

*In the opinion of Kutak Rock LLP, Bond Counsel to the Authority, under existing laws, regulations, rulings and judicial decisions and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the Senior Series 2013 Bonds is excluded from gross income for federal income tax purposes, except for interest on any Senior Series 2013B Bond for any period during which such Senior Series 2013B Bond is held by a "substantial user" of the facilities financed or refinanced by the Senior Series 2013B Bonds or a "related person" within the meaning of Section 147(a) of the Internal Revenue Code of 1986, as amended. Bond Counsel is further of the opinion that (a) interest on the Senior Series 2013A Bonds is not a specific preference item for purposes of the federal alternative minimum tax, and (b) interest on the Senior Series 2013B Bonds is a specific preference item for purposes of the federal alternative minimum tax. Bond Counsel is further of the opinion that interest on the Senior Series 2013 Bonds is exempt from State of California personal income taxes. See "TAX MATTERS" herein.*



**\$379,585,000**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**Senior Airport Revenue Bonds**

**\$107,285,000**  
**Series 2013A**  
**(Non-AMT)**

**\$272,300,000**  
**Series 2013B**  
**(AMT)**

**Dated: Date of Delivery**

**Due: July 1 as shown on the inside cover**

The San Diego County Regional Airport Authority (the "Authority") is issuing its Senior Airport Revenue Bonds, Series 2013A (the "Senior Series 2013A Bonds"), and Senior Airport Revenue Bonds, Series 2013B (the "Senior Series 2013B Bonds," and together with the Senior Series 2013A Bonds, the "Senior Series 2013 Bonds"), to (a) finance certain capital improvements at San Diego International Airport, (b) fund a portion of the interest accruing on the Senior Series 2013 Bonds, (c) fund a reserve fund for the Senior Series 2013 Bonds, and (d) pay the costs of issuance of the Senior Series 2013 Bonds. See "PLAN OF FINANCE AND APPLICATION OF THE SENIOR SERIES 2013 BOND PROCEEDS" herein.

The Senior Series 2013 Bonds are special obligations of the Authority, payable solely from and secured by (a) a pledge of Net Revenues, which include certain income and revenue received by the Authority from the operation of the Airport System less all amounts that are required to pay the Operation and Maintenance Expenses of the Airport System; and (b) certain funds and accounts held by the Senior Trustee under the Senior Indenture.

**NONE OF THE PROPERTIES OF THE AIRPORT SYSTEM ARE SUBJECT TO ANY MORTGAGE OR OTHER LIEN FOR THE BENEFIT OF THE OWNERS OF THE SENIOR SERIES 2013 BONDS, AND NEITHER THE FULL FAITH AND CREDIT NOR THE TAXING POWER OF THE AUTHORITY, THE CITY OF SAN DIEGO, THE COUNTY OF SAN DIEGO, THE STATE OF CALIFORNIA OR ANY POLITICAL SUBDIVISION OR AGENCY OF THE STATE OF CALIFORNIA IS PLEDGED TO THE PAYMENT OF THE PRINCIPAL OF OR INTEREST ON THE SENIOR SERIES 2013 BONDS. SEE "SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS."**

The Senior Series 2013 Bonds will be issued as fully registered bonds in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company ("DTC"), New York, New York. Individual purchases and sales of the Senior Series 2013 Bonds may be made in book-entry-form only in denominations of \$5,000 and integral multiples thereof. Interest on the Senior Series 2013 Bonds will be payable on January 1 and July 1, commencing on July 1, 2013. So long as the Senior Series 2013 Bonds are held by DTC, the principal of and interest on the Senior Series 2013 Bonds will be payable by wire transfer to DTC, which in turn will be required to remit such principal and interest to the DTC participants for subsequent disbursement to the beneficial owners of the Senior Series 2013 Bonds, as more fully described herein. See "APPENDIX F—BOOK-ENTRY-ONLY SYSTEM."

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**Maturity Schedule on Inside Front Cover**

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The Senior Series 2013 Bonds are subject to optional and mandatory sinking fund redemption prior to maturity, as more fully described herein. See "DESCRIPTION OF THE SENIOR SERIES 2013 BONDS—Redemption Provisions."

The purchase and ownership of Senior Series 2013 Bonds involve investment risk and may not be suitable for all investors. This cover page contains certain information for general reference only. It is not intended to be a summary of the security or terms of the Senior Series 2013 Bonds. Investors are advised to read the entire Official Statement, including any portion hereof included by reference, to obtain information essential to the making of an informed decision, giving particular attention to the matters discussed under "CERTAIN INVESTMENT CONSIDERATIONS." Capitalized terms used on this cover page and not otherwise defined have the meanings set forth herein.

*The Senior Series 2013 Bonds are offered when, as and if issued by the Authority, subject to the approval of validity by Kutak Rock LLP, Bond Counsel to the Authority, and to certain other conditions. Certain matters will be passed upon for the Authority by its General Counsel and by Kutak Rock LLP, Disclosure Counsel to the Authority. Certain legal matters will be passed upon for the Underwriters by their counsel, Nixon Peabody LLP. Frasca & Associates, L.L.C. has served as Financial Advisor to the Authority. It is expected that the delivery of the Senior Series 2013 Bonds will be made through the facilities of DTC on or about January 30, 2013.*

**Jefferies**

**Citigroup**

**Cabrera Capital Markets LLC**

**J.P. Morgan**

**Loop Capital Markets**

**Siebert Brandford Shank & Co. L.L.C.**

## MATURITY SCHEDULE

**\$107,285,000**  
**San Diego County Regional Airport Authority**  
**Senior Airport Revenue Bonds**  
**Series 2013A**  
**(Non-AMT)**

<b>Maturity Date (July 1)</b>	<b>Principal Amount</b>	<b>Interest Rate</b>	<b>Yield</b>	<b>CUSIP No.<sup>1</sup></b>	<b>Maturity Date (July 1)</b>	<b>Principal Amount</b>	<b>Interest Rate</b>	<b>Yield</b>	<b>CUSIP No.<sup>1</sup></b>
2015	\$1,840,000	3.000%	0.460%	79739GDD5	2023	\$2,540,000	5.000%	2.110%	79739GDM5
2016	1,895,000	3.000	0.640	79739GDE3	2024	2,670,000	5.000	2.270 <sup>C</sup>	79739GDN3
2017	1,950,000	4.000	0.830	79739GDF0	2025	2,805,000	5.000	2.360 <sup>C</sup>	79739GDP8
2018	2,030,000	4.000	0.990	79739GDG8	2026	2,945,000	5.000	2.430 <sup>C</sup>	79739GDQ6
2019	2,115,000	4.000	1.180	79739GDH6	2027	3,090,000	4.000	2.760 <sup>C</sup>	79739GDR4
2020	2,200,000	5.000	1.440	79739GDJ2	2028	3,210,000	4.000	2.830 <sup>C</sup>	79739GDS2
2021	2,305,000	5.000	1.690	79739GDK9	2029	3,340,000	4.000	2.890 <sup>C</sup>	79739GDT0
2022	2,420,000	5.000	1.930	79739GDL7	2030	3,475,000	4.000	2.950 <sup>C</sup>	79739GDU7

\$15,000,000 3.500% Term Bonds due July 1, 2043, Yield: 3.570%; CUSIP No.<sup>1</sup>: 79739GDV5

\$51,455,000 5.000% Term Bonds due July 1, 2043, Yield: 3.160%<sup>C</sup>; CUSIP No.<sup>1</sup>: 79739GDW3

**\$272,300,000**  
**San Diego County Regional Airport Authority**  
**Senior Airport Revenue Bonds**  
**Series 2013B**  
**(AMT)**

<b>Maturity Date (July 1)</b>	<b>Principal Amount</b>	<b>Interest Rate</b>	<b>Yield</b>	<b>CUSIP No.<sup>1</sup></b>	<b>Maturity Date (July 1)</b>	<b>Principal Amount</b>	<b>Interest Rate</b>	<b>Yield</b>	<b>CUSIP No.<sup>1</sup></b>
2015	\$ 190,000	3.000%	0.720%	79739GDX1	2025	\$7,300,000	5.000%	2.790% <sup>C</sup>	79739GEH5
2016	195,000	4.000	0.990	79739GDY9	2026	7,670,000	5.000	2.860 <sup>C</sup>	79739GEJ1
2017	205,000	4.000	1.230	79739GDZ6	2027	8,055,000	5.000	2.920 <sup>C</sup>	79739GEK8
2018	210,000	4.000	1.400	79739GEA0	2028	8,455,000	5.000	2.990 <sup>C</sup>	79739GEL6
2019	205,000	4.000	1.600	79739GEB8	2029	8,870,000	5.000	3.060 <sup>C</sup>	79739GEM4
2020	5,725,000	5.000	1.850	79739GEC6	2030	9,325,000	5.000	3.120 <sup>C</sup>	79739GEN2
2021	6,010,000	5.000	2.090	79739GED4	2031	4,070,000	5.000	3.170 <sup>C</sup>	79739GEP7
2022	6,305,000	5.000	2.300	79739GEE2	2032	4,585,000	5.000	3.220 <sup>C</sup>	79739GEQ5
2023	6,630,000	5.000	2.500	79739GEF9	2033	5,075,000	5.000	3.260 <sup>C</sup>	79739GER3
2024	6,955,000	5.000	2.690 <sup>C</sup>	79739GEG7					

\$36,645,000 5.000% Term Bonds due July 1, 2038, Yield: 3.480%<sup>C</sup>; CUSIP No.<sup>1</sup>: 79739GES1

\$139,620,000 5.000% Term Bonds due July 1, 2043, Yield: 3.540%<sup>C</sup>; CUSIP No.<sup>1</sup>: 79739GET9

<sup>1</sup> Copyright 2013, American Bankers Association. CUSIP® is a registered trademark of the American Bankers Association. The CUSIP data herein is provided by the CUSIP Service Bureau, managed on behalf of the American Bankers Association by Standard & Poor's. The CUSIP numbers are not intended to create a database and do not serve in any way as a substitute for CUSIP service. CUSIP numbers have been assigned by an independent company not affiliated with the Authority and are provided solely for convenience and reference. The CUSIP numbers for a specific maturity are subject to change after the issuance of the Senior Series 2013 Bonds. Neither the Authority nor the Underwriters take responsibility for the accuracy of the CUSIP numbers.

<sup>C</sup> Priced to the par call date of July 1, 2023.

## **SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY BOARD<sup>1</sup>**

Robert H. Gleason (Chair)\*  
Jim Panknin (Vice Chair)\*  
Greg Cox\*  
Bruce R. Boland  
Jim Desmond  
Lloyd B. Hubbs  
Paul Robinson  
Tom Smisek  
Laurie Berman, *Ex-Officio* Member  
Pedro Reyes, *Ex-Officio* Member

\*Member of the Executive Committee.

## **SAN DIEGO INTERNATIONAL AIRPORT MANAGEMENT**

Thella F. Bowens, President and CEO/Executive Director  
Bryan Enarson, Vice President, Development  
Vernon D. Evans, Vice President, Finance/CFO and Treasurer  
Angela Shafer-Payne, Vice President, Planning and Operations  
Jeffrey Woodson, Vice President, Administration  
Mark Burchyett, Chief Auditor  
Breton K. Lobner, General Counsel

### **SENIOR TRUSTEE**

The Bank of New York Mellon  
Trust Company, N.A.

### **INDEPENDENT AUDITORS**

McGladrey LLP

### **BOND COUNSEL AND DISCLOSURE COUNSEL**

Kutak Rock LLP

### **FINANCIAL ADVISOR**

Frasca & Associates, L.L.C.

### **FEASIBILITY CONSULTANT**

Unison Consulting, Inc.

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<sup>1</sup> There is currently one vacancy on the Board. Mr. Anthony Young resigned from the San Diego City Council effective January 1, 2013. Upon Mr. Young's resignation from the San Diego City Council, his position on the Board became vacant.

No dealer, broker, salesperson or other person has been authorized by the Authority to give any information or to make any representations other than as set forth herein and, if given or made, such other information or representation must not be relied upon as having been authorized by the Authority. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the Senior Series 2013 Bonds by a person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale.

This Official Statement is not to be construed as a contract with the purchasers of the Senior Series 2013 Bonds. Statements contained in this Official Statement which involve estimates, forecasts or matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of facts. See “INTRODUCTION—Forward-Looking Statements” herein.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their respective responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall under any circumstances create any implication that there has been no change in the affairs of the Authority since the date hereof. This Official Statement is submitted in connection with the sale of the Senior Series 2013 Bonds referred to herein and may not be reproduced or used, in whole or in part, for any other purpose.

THE SENIOR SERIES 2013 BONDS HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, IN RELIANCE UPON AN EXEMPTION CONTAINED THEREIN, AND HAVE NOT BEEN REGISTERED OR QUALIFIED UNDER THE SECURITIES LAWS OF ANY STATE. THE SENIOR INDENTURE HAS NOT BEEN QUALIFIED UNDER THE TRUST INDENTURE ACT OF 1939, AS AMENDED, IN RELIANCE UPON AN EXEMPTION CONTAINED THEREIN. THE SENIOR SERIES 2013 BONDS HAVE NOT BEEN RECOMMENDED BY ANY FEDERAL OR STATE SECURITIES COMMISSION OR REGULATORY COMMISSION. FURTHERMORE, THE FOREGOING AUTHORITIES HAVE NOT CONFIRMED THE ACCURACY OR DETERMINED THE ADEQUACY OF THIS OFFICIAL STATEMENT.

IN CONNECTION WITH THIS OFFERING, THE UNDERWRITERS MAY OVERALLOT OR EFFECT TRANSACTIONS WHICH STABILIZE OR MAINTAIN THE MARKET PRICE OF THE SENIOR SERIES 2013 BONDS AT A LEVEL ABOVE THAT WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING TRANSACTIONS, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME. THE UNDERWRITERS MAY OFFER AND SELL THE SENIOR SERIES 2013 BONDS TO CERTAIN DEALERS AND OTHERS AT PRICES LOWER THAN THE PUBLIC OFFERING PRICES STATED ON THE INSIDE COVER PAGES OF THIS OFFICIAL STATEMENT, AND SUCH PUBLIC OFFERING PRICES MAY BE CHANGED FROM TIME TO TIME BY THE UNDERWRITERS.

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## OFFICIAL STATEMENT

**\$379,585,000**

### **SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY Senior Airport Revenue Bonds**

**\$107,285,000**  
**Series 2013A**  
**(Non-AMT)**

**\$272,300,000**  
**Series 2013B**  
**(AMT)**

## INTRODUCTION

### **General**

The purpose of this Official Statement, which includes the cover page, inside cover pages, table of contents and appendices, is to provide certain information concerning the sale and delivery by the San Diego County Regional Airport Authority (the “Authority”) of its \$107,285,000 San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013A (the “Senior Series 2013A Bonds”), and \$272,300,000 San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013B (the “Senior Series 2013B Bonds,” and together with the Senior Series 2013A Bonds, the “Senior Series 2013 Bonds”). Capitalized terms used but not defined herein have the meanings ascribed to them in “APPENDIX C—CERTAIN DEFINITIONS AND SUMMARIES OF THE MASTER SENIOR INDENTURE AND THE THIRD SUPPLEMENTAL SENIOR INDENTURE—CERTAIN DEFINITIONS.”

### **The Authority**

The Authority is a local government entity of regional government, with jurisdiction extending throughout the County of San Diego (the “County”). The Authority was organized and exists pursuant to the provisions of the Constitution of the State of California and Section 170000 et seq. of the California Public Utilities Code (the “Act”). The Authority was formed for the purposes of: (a) operating the Airport System (the main asset of which is San Diego International Airport (Lindbergh Field) (“SDIA,” “SAN” or the “Airport”); (b) planning and operating any future airport that could be developed as a supplement or replacement to SDIA; (c) developing a comprehensive land use plan as it may relate to the Airport System for the entire County; and (d) serving as the region’s airport land use commission.

### **San Diego International Airport and Airport System**

SDIA was owned and operated by the San Diego Unified Port District (the “Port District”) until January 2003 at which time SDIA was transferred by long-term lease to the Authority (the “Transfer”). The Transfer included all obligations associated with SDIA, including bonds and commercial paper notes issued for the improvement of SDIA. SDIA is the busiest single-runway commercial airport in the United States and is classified as a large air traffic hub by the Federal Aviation Administration (the “FAA”). According to Airports Council International (“ACI”) statistics, for the calendar year ended December 31, 2011 (the latest available information from ACI), SDIA was ranked as the 28<sup>th</sup> busiest airport in the country as measured by total number of enplaned and deplaned passengers. For the fiscal year ended June 30, 2012 (“Fiscal Year 2012”), SDIA enplaned approximately 8.58 million passengers, which represented an approximately 1.6% increase in enplaned passengers from the fiscal year ended June 30, 2011. For the calendar year ended December 31, 2011, approximately 93.2% of the passengers using SDIA were origination and destination (“O&D”) passengers (passengers beginning or ending their trips at

SDIA, as opposed to passengers connecting through SDIA to other cities). See “THE AUTHORITY” and “SAN DIEGO INTERNATIONAL AIRPORT” herein.

In addition to operating SDIA, the Authority is responsible for operating the entire “Airport System,” which includes all airports, airport sites, and all equipment, accommodations and facilities for aerial navigation, flight, instruction and commerce under the jurisdiction and control of the Authority, including SDIA, and any successor entities thereto, including all facilities and property related thereto, real or personal, under the jurisdiction or control of the Authority or in which the Authority has other rights or from which the Authority derives revenues at such location; and including or excluding, as the case may be, such property as the Authority may either acquire or which shall be placed under its control, or divest or have removed from its control. Currently, SDIA is the only airport in the Airport System.

### **Plan of Finance**

The Senior Series 2013 Bonds are being issued to (a) finance certain capital improvements at SDIA, (b) fund a portion of the interest accruing on the Senior Series 2013 Bonds through and including July 1, 2015, (c) fund the Senior Reserve Fund (as defined herein), and (d) pay the costs of issuance of the Senior Series 2013 Bonds.

See “—Green Build Program and 2013-17 CIP,” “PLAN OF FINANCE AND APPLICATION OF SENIOR SERIES 2013 BOND PROCEEDS” and “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT.”

### **Senior Series 2013 Bonds and Pledge of Net Revenues**

The Senior Series 2013 Bonds are being issued pursuant to the Master Trust Indenture, dated as of November 1, 2005, as amended (the “Master Senior Indenture”), by and between the Authority and The Bank of New York Mellon Trust Company, N.A., formerly known as The Bank of New York Trust Company, N.A., as trustee (the “Senior Trustee”), and the Third Supplemental Trust Indenture, to be dated as of January 1, 2013 (the “Third Supplemental Senior Indenture,” and collectively with the Master Senior Indenture and all supplements thereto, the “Senior Indenture”), by and between the Authority and the Senior Trustee; the Act; and certain other provisions of California State law (including Section 53580 *et seq.* of the California Government Code). Additionally, the board of directors of the Authority (the “Board”) authorized the issuance of the Senior Series 2013 Bonds pursuant to a resolution adopted by the Board on December 13, 2012 (the “Resolution”). See “DESCRIPTION OF THE SENIOR SERIES 2013 BONDS.”

The Senior Series 2013 Bonds are secured by a pledge of and first lien on Net Revenues (as defined herein) on a parity with any additional bonds or obligations issued or incurred on a parity with the Senior Series 2013 Bonds under the terms and provisions of the Master Senior Indenture (“Additional Senior Bonds”). For purposes of this Official Statement, “Senior Bonds” means the Senior Series 2013 Bonds and any Additional Senior Bonds. *At the time of issuance of the Senior Series 2013 Bonds, no other Senior Bonds will be Outstanding.*

**The Senior Series 2013 Bonds are special obligations of the Authority, payable solely from and secured by a pledge of (a) Net Revenues, which include certain income and revenues received by the Authority from the operation of the Airport System less all amounts which are required to be used to pay the Operation and Maintenance Expenses of the Airport System (as defined herein), and (b) certain funds and accounts held by the Senior Trustee under the Senior Indenture. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Senior Series 2013 Bonds, and neither the full faith and credit nor the taxing power of**

**the Authority, the City of San Diego (the “City”), the County, the State of California (the “State”) or any political subdivision or agency of the State is pledged to the payment of the principal of or interest on the Senior Series 2013 Bonds.**

See “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Flow of Funds,” “—Pledge of Net Revenues,” “—Use of PFCs to Pay Debt Service” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE.”

### **Subordinate Obligations**

In addition to Senior Series 2013 Bonds, the Authority has issued the Subordinate Series 2010 Bonds (as defined below) and the Subordinate Commercial Paper Notes (as defined below) and may, from time to time, issue additional Subordinate Obligations (as defined below), all of which are secured by a pledge of “Subordinate Net Revenues” (which consist of Net Revenues less all amounts necessary to pay debt service on and fund the reserves for the Senior Bonds (including the Senior Series 2013 Bonds)).

On October 5, 2010, the Authority issued its San Diego County Regional Airport Authority Subordinate Airport Revenue Bonds, Series 2010A, Series 2010B and Series 2010C (collectively, the “Subordinate Series 2010 Bonds”), which as of January 1, 2013, were outstanding in the aggregate principal amount of \$570,870,000.

Additionally, the Authority is authorized to issue and have outstanding, from time to time, up to \$250,000,000 in aggregate principal amount of its San Diego County Regional Airport Authority Subordinate Airport Revenue Commercial Paper Notes (the “Subordinate Commercial Paper Notes”). As of January 1, 2013, there was \$56,141,000 aggregate principal amount of Subordinate Commercial Paper Notes outstanding. In connection with the Subordinate Commercial Paper Notes, the Authority entered into a Reimbursement Agreement, dated as of September 1, 2007 (the “CP Reimbursement Agreement”), with Lloyds TSB Bank plc, acting through its New York Branch (the “CP Bank”), pursuant to which the CP Bank issued an irrevocable transferable direct pay letter of credit (the “CP Letter of Credit”) to secure the timely payment of the principal of and interest on the Subordinate Commercial Paper Notes.

The Subordinate Commercial Paper Notes were issued or will be issued, as the case may be, pursuant to the Master Subordinate Trust Indenture, dated as of September 1, 2007, as amended (the “Master Subordinate Indenture”), by and between the Authority and Deutsche Bank National Trust Company, as trustee (the “Subordinate Trustee”), and the First Supplemental Subordinate Trust Indenture, dated as of September 1, 2007 (the “First Supplemental Subordinate Indenture”), by and between the Authority and the Subordinate Trustee. The Subordinate Series 2010 Bonds were issued pursuant to the Master Subordinate Indenture and the Second Supplemental Subordinate Trust Indenture, dated as of October 1, 2010 (the “Second Supplemental Subordinate Indenture,” and collectively with the Master Subordinate Indenture and the First Supplemental Subordinate Indenture, the “Subordinate Indenture”), by and between the Authority and the Subordinate Trustee. The Subordinate Series 2010 Bonds, the Subordinate Commercial Paper Notes, the Authority’s payment obligations under the CP Reimbursement Agreement and any additional obligations issued or incurred by the Authority pursuant to the terms of the Subordinate Indenture (“Additional Subordinate Obligations”), are collectively referred to in this Official Statement as “Subordinate Obligations.” The Subordinate Obligations are secured by a pledge of Subordinate Net Revenues and certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture.

See “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Flow of Funds,” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Outstanding Subordinate Obligations.”

## **Green Build Program and 2013-17 CIP**

In 2008, the Board approved the Airport Master Plan for SDIA (the “Master Plan”) to address requirements for accommodating near term passenger growth at SDIA through 2015 and to consider conceptual improvements through 2030. In 2009, the Board authorized the design, construction and funding of certain of the projects included in the Master Plan (known as the “Green Build Program” or the “Terminal Development Program”). The Green Build Program has an estimated cost of approximately \$820.0 million (in actual dollars). In addition to the Green Build Program, the Authority maintains a 5-year capital improvement program that is designed to improve the facilities at SDIA and preserve existing assets at SDIA. The Authority’s current 5-year capital improvement program (the “2013-17 CIP”) includes projects that are to be undertaken in Fiscal Year 2013 through Fiscal Year 2017 at an estimated cost of approximately \$596.1 million (in actual dollars). A portion of the proceeds of the Senior Series 2013 Bonds will be used to finance a portion of the construction of the Green Build Program and certain projects included in the 2013-17 CIP. In addition to the proceeds of the Senior Series 2013 Bonds, the Green Build Program and the 2013-17 CIP will be financed with a combination of proceeds of the Subordinate Series 2010 Bonds, federal funds and grants, Passenger Facility Charges, available moneys of the Authority, Customer Facility Charges and proceeds of Special Facility Obligations secured by Customer Facility Charges. See “PLAN OF FINANCE AND APPLICATION OF SENIOR SERIES 2013 BOND PROCEEDS,” “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” and “APPENDIX A—FINANCIAL FEASIBILITY REPORT.”

## **Financial Feasibility Report**

Included as Appendix A to this Official Statement is a Financial Feasibility Report dated January 7, 2013 (the “Financial Feasibility Report”), prepared by Unison Consulting, Inc. (the “Feasibility Consultant”), in conjunction with the issuance of the Senior Series 2013 Bonds. The Financial Feasibility Report includes, among other things, a description of the underlying economic base of SDIA’s air service area; a description of historical air traffic activity at SDIA; the Feasibility Consultant’s projections for air traffic activity at SDIA through Fiscal Year 2018 and a description of the assumptions on which such projections were based; a description of existing and planned facilities at SDIA; and the Feasibility Consultant’s projections of debt service, debt service coverage, expenses and revenues through Fiscal Year 2018 and a description of the assumptions upon which such projections were based. Inevitably, some assumptions used to develop the projections in the Financial Feasibility Report will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecast and actual results, and those differences may be material. The projections contained in the Financial Feasibility Report are not necessarily indicative of future performance, and neither the Feasibility Consultant nor the Authority assume any responsibility for the failure to meet such projections. The Financial Feasibility Report is an integral part of this Official Statement and should be read in its entirety. The Financial Feasibility Report has not been revised subsequent to its date of publication (January 7, 2013) to reflect the final terms of the Senior Series 2013 Bonds. See “—Forward-Looking Statements” and “CERTAIN INVESTMENT CONSIDERATIONS—Financial Feasibility Report” and “APPENDIX A—FINANCIAL FEASIBILITY REPORT.”

## **Continuing Disclosure**

The Authority will covenant for the benefit of the owners and beneficial owners of the Senior Series 2013 Bonds to annually provide, or cause to be provided, certain financial information and operating data concerning the Authority and the Airport System, and to provide, or cause to be provided, notices of certain enumerated events to the Municipal Securities Rulemaking Board (“MSRB”) through its Electronic Municipal Market Access System (the “EMMA System”) or any successor method designated by the MSRB, pursuant to the requirements of Rule 15c2-12 of the Securities Exchange

Commission. See “CONTINUING DISCLOSURE” and “APPENDIX E—FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

### **Recent Events**

On December 21, 2012, the Authority defeased all of its outstanding Airport Revenue Refunding Bonds, Series 2005 (the “Senior Series 2005 Bonds”), by depositing proceeds of Subordinate Commercial Paper Notes and certain other available moneys into an irrevocable escrow fund. The amounts on deposit in the escrow fund will be used to pay the principal of and interest on the Senior Series 2005 Bonds until their final maturity date of July 1, 2020. At the time of defeasance of the Senior Series 2005 Bonds, certain amendments to the Master Senior Indenture became effective, including, among others, removing Customer Facility Charges and Federal Direct Payments from the definition of Revenues. Such amendments are incorporated in this Official Statement.

### **Investment Considerations**

The purchase and ownership of the Senior Series 2013 Bonds involve investment risks. Prospective purchasers of the Senior Series 2013 Bonds should read this Official Statement in its entirety. For a discussion of certain risks relating to the Senior Series 2013 Bonds, see “CERTAIN INVESTMENT CONSIDERATIONS.”

### **Forward-Looking Statements**

The statements contained in this Official Statement that are not purely historical, are forward-looking statements, including statements regarding the Authority’s expectations, hopes, intentions or strategies regarding the future. Such statements are generally identifiable by the terminology used such as “plan,” “expect,” “estimate,” “budget,” “project,” “forecast,” “will likely result,” “are expected to,” “will continue,” “is anticipated,” “intend” or other similar words. Prospective investors should not place undue reliance on forward-looking statements. All forward-looking statements included in this Official Statement are based on information available to the Authority on the date hereof, and the Authority assumes no obligation to update any such forward-looking statements. It is important to note that the Authority’s actual financial and operating results likely will differ, and could differ materially, from those in such forward-looking statements.

The forward-looking statements herein are based on various assumptions and estimates and are inherently subject to various risks and uncertainties, including risks and uncertainties relating to the possible invalidity of the underlying assumptions and estimates and possible changes or developments in social, economic, business, industry, market, legal and regulatory circumstances and conditions and actions taken or omitted to be taken by third parties, including airlines, customers, suppliers and competitors, among others, and legislative, judicial and other governmental authorities and officials. Assumptions related to the foregoing involve judgments with respect to, among other things, future economic, competitive and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond the control of the Authority. Any such assumptions could be inaccurate and, therefore, there can be no assurance that the forward-looking statements included in this Official Statement will prove to be accurate.

## **Additional Information**

Brief descriptions of the Senior Series 2013 Bonds, the Senior Indenture, the Subordinate Indenture, the Airline Lease Agreements (as defined herein) and certain other documents are included in this Official Statement and the appendices hereto. Such descriptions do not purport to be comprehensive or definitive. All references herein to such documents and any other documents, statutes, laws, reports or other instruments described herein are qualified in their entirety by reference to each such document, statute, law, report or other instrument. The information herein is subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall under any circumstances create any implication that there has been no change in the affairs of the Authority since the date hereof. This Official Statement is not to be construed as a contract or agreement between the Authority and the purchasers or owners of any of the Senior Series 2013 Bonds. The Authority maintains a website, the information on which is not part of this Official Statement, has not and is not incorporated by reference herein, and should not be relied upon in deciding whether to invest in the Senior Series 2013 Bonds.

## **PLAN OF FINANCE AND APPLICATION OF SENIOR SERIES 2013 BOND PROCEEDS**

### **Plan of Finance**

The Senior Series 2013 Bonds are being issued to (a) finance certain capital improvements at SDIA, (b) fund a portion of the interest accruing on the Senior Series 2013 Bonds through and including July 1, 2015, (c) fund the Senior Reserve Fund, and (d) pay the costs of issuance of the Senior Series 2013 Bonds.

### **Senior Series 2013 Projects**

The Senior Series 2013 Bonds are being issued to, among other things, finance a portion of the costs of the Green Build Program and certain projects included in the 2013-17 CIP (the “Senior Series 2013 Projects”). The projects in the Green Build Program to be financed with a portion of the proceeds of the Senior Series 2013 Bonds include, among others, construction of 10 new gates on Terminal 2 West and the expansion of vehicle circulation serving Terminal 2 East and West through the construction of a dual-level roadway featuring an arrivals curb on one level and a departures curb on the other level. The projects in the 2013-17 CIP to be financed with a portion of the proceeds of the Senior Series 2013 Bonds include, among others, improvement of the facilities in Terminal 2 East, certain improvements to concession facilities, certain airfield and landside utility projects, and various other maintenance projects. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” and “APPENDIX A—FINANCIAL FEASIBILITY REPORT.”

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## Estimated Sources and Uses of Funds

The following table sets forth the estimated sources and uses of funds in connection with the issuance of the Senior Series 2013 Bonds:

	<u>Senior Series 2013A Bonds</u>	<u>Senior Series 2013B Bonds</u>	<u>Total</u>
<b>Sources</b>			
Principal Amount	\$107,285,000.00	\$272,300,000.00	\$379,585,000.00
Net Original Issue Premium	<u>15,224,569.25</u>	<u>40,709,531.50</u>	<u>55,934,100.75</u>
<i>Total Sources</i>	<u>\$122,509,569.25</u>	<u>\$313,009,531.50</u>	<u>\$435,519,100.75</u>
<b>Uses</b>			
Deposit to Construction Funds	\$110,152,971.02	\$281,274,283.54	\$391,427,254.56
Deposit to Capitalized Interest Accounts <sup>1</sup>	2,315,039.40	6,056,981.59	8,372,020.99
Deposit to Senior Reserve Fund	9,277,336.12	23,703,410.67	32,980,746.79
Costs of Issuance <sup>2</sup>	<u>764,222.71</u>	<u>1,974,855.70</u>	<u>2,739,078.41</u>
<i>Total Uses</i>	<u>\$122,509,569.25</u>	<u>\$313,009,531.50</u>	<u>\$435,519,100.75</u>

<sup>1</sup> Represents a portion of the interest accruing on the Senior Series 2013 Bonds.

<sup>2</sup> Includes Underwriters' discount, legal and other costs of issuance.

## DESCRIPTION OF THE SENIOR SERIES 2013 BONDS

### General

The Senior Series 2013 Bonds will bear interest at the rates and mature on the dates set forth on the inside cover pages of this Official Statement. Interest will be calculated on the basis of a 360-day year consisting of twelve 30-day months. The Senior Series 2013 Bonds will be dated their date of delivery, and will bear interest from that date, payable semi-annually on January 1 and July 1 of each year (each an "Interest Payment Date"), commencing on July 1, 2013. Interest due and payable on the Senior Series 2013 Bonds on any Interest Payment Date will be paid to the registered owner as of the Record Date (Cede & Co., so long as the book-entry system with The Depository Trust Company ("DTC") is in effect). Each Senior Series 2013 Bond will bear interest from the Interest Payment Date next preceding the date of authentication thereof unless such date of authentication is an Interest Payment Date, in which event such Senior Series 2013 Bond will bear interest from such date of authentication, or unless such date of authentication is after a Record Date and before the next succeeding Interest Payment Date, in which event such Senior Series 2013 Bond will bear interest from such succeeding Interest Payment Date, or unless such date of authentication is on or before June 15, 2013, in which event such Senior Series 2013 Bond will bear interest from its date of delivery. If interest on the Senior Series 2013 Bonds is in default, Senior Series 2013 Bonds issued in exchange for Senior Series 2013 Bonds surrendered for transfer or exchange will bear interest from the Interest Payment Date to which interest has been paid in full on the Senior Series 2013 Bonds surrendered.

The Senior Series 2013 Bonds will be issued in denominations of \$5,000 or integral multiples thereof. The Senior Series 2013 Bonds will be issued in fully registered form and, when issued, will be registered in the name of Cede & Co., as registered owner and nominee of DTC. DTC will act as securities depository for the Senior Series 2013 Bonds. Individual purchases may be made in book-entry-form only. Purchasers will not receive certificates representing their interest in the Senior Series 2013 Bonds purchased. So long as Cede & Co., as a nominee of DTC, is the registered owner of the Senior

Series 2013 Bonds, references herein to the Holders or registered owners means Cede & Co., and does not mean the Beneficial Owners of the Senior Series 2013 Bonds.

So long as Cede & Co. is the registered owner of the Senior Series 2013 Bonds, principal of and interest on the Senior Series 2013 Bonds will be payable by wire transfer by the Senior Trustee to Cede & Co., as nominee for DTC, which is required, in turn, to remit such amounts to the DTC Participants, for subsequent disbursement to the Beneficial Owners. See “APPENDIX F—BOOK-ENTRY-ONLY SYSTEM.”

## Redemption Provisions

**Optional Redemption.** The Senior Series 2013A Bonds maturing on or before July 1, 2023 are not subject to optional redemption prior to maturity. The Senior Series 2013A Bonds maturing on or after July 1, 2024 are subject to redemption prior to maturity, at the option of the Authority, from any moneys that may be provided for such purpose, in whole or in part, on any date on or after July 1, 2023 at a redemption price equal to 100% of the principal amount of the Senior Series 2013A Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

The Senior Series 2013B Bonds maturing on or before July 1, 2023 are not subject to optional redemption prior to maturity. The Senior Series 2013B Bonds maturing on or after July 1, 2024 are subject to redemption prior to maturity, at the option of the Authority, from any moneys that may be provided for such purpose, in whole or in part, on any date on or after July 1, 2023 at a redemption price equal to 100% of the principal amount of the Senior Series 2013B Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

**Mandatory Sinking Fund Redemption.** The Senior Series 2013A Bonds maturing on July 1, 2043 and bearing interest at a rate of 3.500% (the “2043 Senior Series 2013A Term Bonds (3.500%)”) are subject to mandatory sinking fund redemption prior to maturity in part, by lot, at a redemption price equal to 100% of the principal amount thereof, plus accrued interest thereon to the date fixed for redemption, without premium, on July 1 of the following years and in the following principal amounts:

<b>Redemption Date (July 1)</b>	<b>Principal Amount</b>
2041	\$5,000,000
2042	5,000,000
2043*	5,000,000

\* Final Maturity.

The Senior Series 2013A Bonds maturing on July 1, 2043 and bearing interest at a rate of 5.000% (the “2043 Senior Series 2013A Term Bonds (5.000%)”) are subject to mandatory sinking fund redemption prior to maturity in part, by lot, at a redemption price equal to 100% of the principal amount thereof, plus accrued interest thereon to the date fixed for redemption, without premium, on July 1 of the following years and in the following principal amounts:

<b>Redemption Date (July 1)</b>	<b>Principal Amount</b>
2041	\$16,155,000
2042	17,135,000
2043*	18,165,000

\* Final Maturity.

The Senior Series 2013B Bonds maturing on July 1, 2038 (the “2038 Senior Series 2013B Term Bonds”) are subject to mandatory sinking fund redemption prior to maturity in part, by lot, at a redemption price equal to 100% of the principal amount thereof, plus accrued interest thereon to the date fixed for redemption, without premium, on July 1 of the following years and in the following principal amounts:

<b>Redemption Date (July 1)</b>	<b>Principal Amount</b>
2034	\$5,695,000
2035	6,390,000
2036	7,245,000
2037	8,160,000
2038*	9,155,000

\* Final Maturity.

The Senior Series 2013B Bonds maturing on July 1, 2043 (the “2043 Senior Series 2013B Term Bonds,” and collectively with the 2043 Senior Series 2013A Term Bonds (3.500%), the 2043 Senior Series 2013A Term Bonds (5.000%) and the 2038 Senior Series 2013B Term Bonds, the “Senior Series 2013 Term Bonds”) are subject to mandatory sinking fund redemption prior to maturity in part, by lot, at a redemption price equal to 100% of the principal amount thereof, plus accrued interest thereon to the date fixed for redemption, without premium, on July 1 of the following years and in the following principal amounts:

<b>Redemption Date (July 1)</b>	<b>Principal Amount</b>
2039	\$10,215,000
2040	11,355,000
2041	37,445,000
2042	39,320,000
2043*	41,285,000

\* Final Maturity.

At the option of the Authority, to be exercised by delivery of a written certificate to the Senior Trustee on or before the 60<sup>th</sup> day next preceding any mandatory sinking fund redemption date for the Senior Series 2013 Term Bonds, it may (a) deliver to the Senior Trustee for cancellation Senior Series

2013 Term Bonds or portions thereof (in Authorized Denominations) purchased in the open market or otherwise acquired by the Authority or (b) specify a principal amount of Senior Series 2013 Term Bonds or portions thereof (in Authorized Denominations) which prior to said date have been optionally redeemed and previously cancelled by the Senior Trustee at the request of the Authority and not theretofore applied as a credit against any mandatory sinking fund redemption requirement. Each such Senior Series 2013 Term Bond or portion thereof so purchased or otherwise acquired or redeemed and delivered to the Senior Trustee for cancellation will be credited by the Senior Trustee at 100% of the principal amount thereof against the obligation of the Authority to pay the principal of such applicable Senior Series 2013 Term Bond on such mandatory sinking fund redemption date.

***Notices of Redemption to Holders; Conditional Notice of Optional Redemption.*** The Senior Trustee will give notice of redemption, in the name of the Authority, to Holders affected by redemption (or DTC, so long as the book-entry system with DTC is in effect) at least 30 days but not more than 60 days before each redemption date and send such notice of redemption by first class mail (or with respect to Senior Series 2013 Bonds held by DTC by an express delivery service for delivery on the next following Business Day or otherwise as permitted or required by DTC's procedures) to each owner of a Senior Series 2013 Bond to be redeemed; each such notice will be sent to the owner's registered address.

Each notice of redemption will specify the Series, the issue date, the maturity date, the interest rate and the CUSIP number of each Senior Series 2013 Bond to be redeemed, if less than all Senior Series 2013 Bonds of a Series, maturity date and interest rate are called for redemption the numbers assigned to the Senior Series 2013 Bonds to be redeemed, the principal amount to be redeemed, the date fixed for redemption, the redemption price, the place or places of payment, the Senior Trustee's name, that payment will be made upon presentation and surrender of the Senior Series 2013 Bonds to be redeemed, that interest, if any, accrued to the date fixed for redemption and not paid will be paid as specified in said notice, and that on and after said date interest thereon will cease to accrue.

Failure to give any required notice of redemption as to any particular Senior Series 2013 Bond will not affect the validity of the call for redemption of any Senior Series 2013 Bonds in respect of which no failure occurs. Any notice sent as provided in the Senior Indenture will be conclusively presumed to have been given whether or not actually received by the addressee. When notice of redemption is given, Senior Series 2013 Bonds called for redemption become due and payable on the date fixed for redemption at the applicable redemption price. Provided funds are deposited with the Senior Trustee sufficient for redemption, interest on the Senior Series 2013 Bonds to be redeemed will cease to accrue on and after the date fixed for redemption.

Upon surrender of a Senior Series 2013 Bond to be redeemed in part only, the Senior Trustee will authenticate for the holder a new Senior Series 2013 Bond or Senior Series 2013 Bonds of the same Series, maturity date and interest rate equal in principal amount to the unredeemed portion of the Senior Series 2013 Bond surrendered.

The Authority may provide that if at the time of mailing of notice of an optional redemption there has not been deposited with the Senior Trustee moneys sufficient to redeem all the Senior Series 2013 Bonds called for redemption, such notice may state that it is conditional, that is, subject to the deposit of the redemption moneys with the Senior Trustee not later than the opening of business one Business Day prior to the scheduled redemption date, and such notice will be of no effect unless such moneys are so deposited. In the event sufficient moneys are not on deposit on the required date, then the redemption will be cancelled and on such cancellation date notice of such cancellation will be mailed to the holders of such Senior Series 2013 Bonds called for redemption.

***Effect of Redemption.*** On the date so designated for redemption, notice having been given in the manner and under the conditions provided in the Senior Indenture and as described above and sufficient moneys for payment of the redemption price being held in trust to pay the redemption price, the Senior Series 2013 Bonds called for redemption will become and be due and payable on the redemption date, interest on such Senior Series 2013 Bonds will cease to accrue from and after such redemption date, such Senior Series 2013 Bonds will cease to be entitled to any lien, benefit or security under the Senior Indenture and the owners of such Senior Series 2013 Bonds will have no rights in respect thereof except to receive payment of the redemption price. Senior Series 2013 Bonds which have been duly called for redemption and for which moneys for the payment of the redemption price are held in trust for the holders thereof, all as provided in the Third Supplemental Senior Indenture, will not be deemed to be Outstanding under the provisions of the Senior Indenture.

***Selection of Senior Series 2013 Bonds for Redemption; Senior Series 2013 Bonds Redeemed in Part.*** Redemption of the Senior Series 2013 Bonds will only be in Authorized Denominations. The Senior Series 2013 Bonds are subject to redemption in such order of maturity and interest rate within in a Series (except mandatory sinking fund payments on the Senior Series 2013 Term Bonds) as the Authority may direct and by lot within such maturity and interest rate selected in such manner as the Senior Trustee (or DTC, as long as DTC is the securities depository for the Senior Series 2013 Bonds), deems appropriate.

Except as otherwise provided under the procedures of DTC, on or before the 45<sup>th</sup> day prior to any mandatory sinking fund redemption date, the Senior Trustee will proceed to select for redemption (by lot in such manner as the Senior Trustee may determine), from the applicable Senior Series 2013 Term Bonds subject to such redemption, an aggregate principal amount of such applicable Senior Series 2013 Term Bonds equal to the amount for such year as set forth in the applicable table under “Mandatory Sinking Fund Redemption” above and will call such Senior Series 2013 Term Bonds or portions thereof (in Authorized Denominations) for redemption and give notice of such call.

## **SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS**

### **Flow of Funds**

The application of Revenues of the Authority is governed by the Master Senior Indenture and the Subordinate Indenture. Pursuant to the Master Senior Indenture, the Authority covenanted to establish and maintain an account designated as the “Revenue Account” within the Revenue Fund and to deposit all Revenues, when and as received, in the Revenue Account.

“Revenues” are generally defined in the Master Senior Indenture to mean, except to the extent specifically excluded therefrom, all income, receipts, earnings and revenues received by the Authority from the operation and ownership of the Airport System, as determined in accordance with generally accepted accounting principles, as modified from time to time, including, but not limited to: (a) rates, tolls, fees, rentals, charges and other payments made to or owed to the Authority for the use or availability of the Airport System; and (b) amounts received or owed from the sale or provision of supplies, materials, goods and services provided by or made available by the Authority, including rental or business interruption insurance proceeds received by, held by, accrued to or entitled to be received by the Authority or any successor thereto from the possession, management, charge, superintendence and control of the Airport System and its related facilities or activities and undertakings related thereto or from any other facilities wherever located with respect to which the Authority receives payments which are attributable to the Airport System or activities or undertakings related thereto. Revenues also include amounts received from tenants representing the principal portion of payments received pursuant to certain self-liquidating lease agreements, all income, receipts and earnings (except any earnings allowed to be

pledged by the terms of a supplemental indenture to fund a construction fund) from the investment of amounts held in the Revenue Account, any construction fund, any debt service fund (except Capitalized Interest on deposit therein), any debt service reserve fund and such additional revenues, if any, as are designated as “Revenues” under the terms of a supplemental indenture. Unless otherwise designated as “Revenues” under the terms of a supplemental indenture or pursuant to a certificate of the Authority, Passenger Facility Charges (“PFCs”), grants and other charges authorized by federal and/or State laws or regulations to be assessed to fund specific programs at the Airport System, Capitalized Interest, Customer Facility Charges, and the cash subsidy payments the Authority receives from the United States Treasury equal to a portion of the interest payable on the Authority’s Subordinate Series 2010C Bonds (the “Federal Direct Payments”) are specifically excluded from Revenues. The Authority has not designated, pursuant to a certificate or a supplemental indenture, PFCs, Capitalized Interest, Customer Facility Charges, Federal Direct Payments, or grants and other charges authorized by federal and/or State laws or regulations to be assessed to fund specific programs at the Airport System, as Revenues. However, see “—Use of PFCs to Pay Debt Service” below for a discussion regarding the Authority’s irrevocable commitment of a portion of the PFCs received by the Authority to pay debt service on PFC Eligible Bonds (as defined herein). Additionally, although not included in Revenues, (1) the Authority expects to apply the Federal Direct Payments to the payment of debt service on the Subordinate Series 2010 Bonds, and (2) Capitalized Interest on deposit in a debt service fund is subject to a lien on and security interest in favor of the holders of the bonds for which the debt service fund was established.

Pursuant to the Master Senior Indenture, all Revenues will be deposited in the Revenue Account and will be set aside for the payment of the following amounts or deposited or transferred to the following funds and subaccounts in the order listed:

(1) *Operation and Maintenance Subaccount.* On or prior to the 20<sup>th</sup> day of each month, the Authority will deposit in the Operation and Maintenance Subaccount an amount equal to one-twelfth of the estimated Operation and Maintenance Expenses of the Airport System for the then current Fiscal Year as set forth in the budget of the Authority for such Fiscal Year as finally approved by the Authority. In the event that the balance in the Operation and Maintenance Subaccount at any time is insufficient to make any required payments therefrom, additional amounts at least sufficient to make such payments will immediately be deposited in the Operation and Maintenance Subaccount from the Revenue Account, and such additional amounts will be credited against the next succeeding monthly deposit from the Revenue Account.

(2) *Senior Debt Service Funds.* A sufficient amount of Revenues will be transferred by the Authority, without priority and on an equal basis, except as to timing of payment, to the Senior Trustee in the amounts, at the times and in the manner provided for in the Master Senior Indenture, to provide for the payment of principal and interest to become due on the Outstanding Senior Bonds. See “—Senior Debt Service Fund Deposits” below for additional information on when the Authority is required to transfer moneys to the Senior Trustee for deposit to the Senior Debt Service Funds. Additionally, if provided for in a Supplemental Senior Indenture, regularly scheduled swap payments on a qualified swap may be payable from Net Revenues on a parity basis with the Outstanding Senior Bonds.

(3) *Senior Debt Service Reserve Funds.* A sufficient amount of Revenues will be transferred by the Authority, without priority and on an equal basis, except as to timing of payment to the Senior Trustee for deposit into the respective debt service reserve funds established pursuant to the Senior Indenture, if any, at the times and in such amounts as required to be used to pay or replenish such debt service reserve funds or reimburse a credit provider of a debt service reserve fund surety. See “—Senior Reserve Fund” below.

(4) *Subordinate Obligations Debt Service Funds.* On or prior to the 20<sup>th</sup> day of each month, a sufficient amount of Revenues will be transferred by the Authority, as is necessary to make all payments and deposits required to be made during the following month on all Subordinate Obligations, if any, but only to the extent a specific pledge of Net Revenues has been made in writing to the payment of debt service on such indebtedness.

(5) *Subordinate Obligations Debt Service Reserve Funds.* On or prior to the 20<sup>th</sup> day of each month, upon any deficiency in any debt service reserve fund established by or for the benefit of the Authority in connection with the Subordinate Obligations, the Authority will deposit in such debt service reserve fund an amount equal to: (a) one-twelfth of the aggregate amount of each unreplenished prior withdrawal from such debt service reserve fund; and (b) the full amount of any deficiency in such debt service reserve fund due to any required valuations of the investments in such debt service reserve fund until the balance in such debt service reserve fund is at least equal to the debt service reserve requirement with respect to such Subordinate Obligations, but only to the extent a specific pledge of Net Revenues has been made in writing to the payment of any such debt service reserve requirement on such indebtedness;

(6) *Operation and Maintenance Reserve Subaccount.* On or prior to the 20<sup>th</sup> day of each month, to the payment of the amounts required to be deposited in the Operation and Maintenance Reserve Subaccount which are payable from Net Revenues as specified in the Master Senior Indenture; and

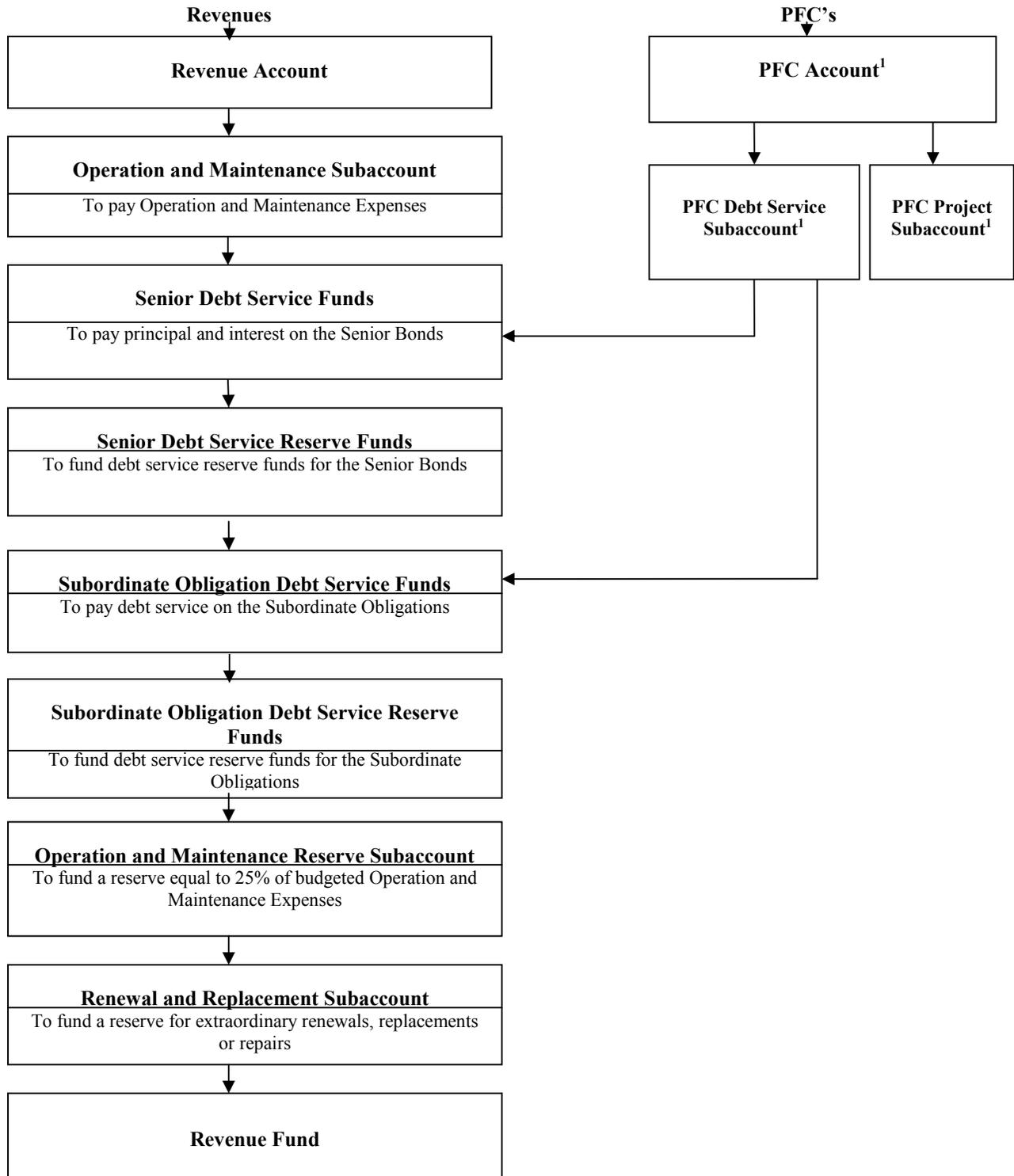
(7) *Renewal and Replacement Subaccount.* On or prior to the 20<sup>th</sup> day of each month, to the payment of the amounts required to be deposited in the Renewal and Replacement Subaccount as specified in the Master Senior Indenture.

All moneys and investments on deposit in the Revenue Account and not on deposit in any of the funds or subaccounts provided for as described in (1) through (7) above, are required under the Master Senior Indenture, on the last Business Day of each Fiscal Year, to be transferred from the Revenue Account to the Revenue Fund, unless and to the extent the Authority directs otherwise.

Following is a graphic description of the flow of funds described above, and the flow of PFC Revenues. See “—Use of PFCs to Pay Debt Service.”

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**San Diego County Regional Airport Authority  
Flow Of Funds**



<sup>1</sup> During a Fiscal Year, all PFCs in the PFC Account will be first deposited to the PFC Debt Service Subaccount until an amount equal to the PFCs irrevocably committed by the Authority to the payment of debt service on the PFC Eligible Bonds for such Fiscal Year have been deposited to the PFC Debt Service Subaccount. No PFCs will be deposited to the PFC Project Subaccount during a Fiscal Year until the PFC Debt Service Subaccount has been fully funded. See “—Use of PFCs to Pay Debt Service” below.

## **Pledge of Net Revenues**

The Senior Series 2013 Bonds are special obligations of the Authority payable solely from and secured by a pledge of Net Revenues. The Senior Series 2013 Bonds also are secured by a pledge of amounts held by the Senior Trustee in certain funds and accounts pursuant to the Senior Indenture, as further described herein. See “—Use of PFCs to Pay Debt Service” below for a discussion regarding the Authority’s irrevocable commitment of a portion of the PFCs received by the Authority to pay debt service on PFC Eligible Bonds.

“Net Revenues” are, for any given period, Revenues for such period, less all amounts which are required to be used to pay the Operation and Maintenance Expenses of the Airport System for such period. See “—Flow of Funds” above.

“Operation and Maintenance Expenses of the Airport System” are, for any given period, the total operation and maintenance expenses of the Airport System as determined in accordance with generally accepted accounting principles as in effect from time to time, excluding depreciation expense and any operation and maintenance expenses of the Airport System payable from moneys other than Revenues.

**None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Senior Series 2013 Bonds, and neither the full faith and credit nor the taxing power of the Authority, the City, the County, the State or any political subdivision or agency of the State is pledged to the payment of the principal of or interest on the Senior Series 2013 Bonds.**

Net Revenues are available for the equal and proportionate benefit and security of all Senior Bonds. The Senior Series 2013 Bonds are secured by a pledge of and lien on Net Revenues on parity with any Additional Senior Bonds issued in the future. See “—Additional Senior Bonds” below.

## **Senior Rate Covenant**

(a) Under the Master Senior Indenture, the Authority has covenanted that while any Senior Bonds remain Outstanding (but subject to all prior existing contracts and legal obligations of the Authority), it will establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that Net Revenues in each Fiscal Year will be at least equal to the following amounts:

(i) the interest on and principal of the Outstanding Senior Bonds required to be funded by the Authority in such Fiscal Year as required by the Master Senior Indenture or any Supplemental Senior Indenture with respect to the Outstanding Senior Bonds;

(ii) the required deposits to any Senior Debt Service Reserve Fund which may be established by a Supplemental Senior Indenture;

(iii) the reimbursement owed to any Credit Provider or Liquidity Provider as required by a Supplemental Senior Indenture;

(iv) the interest on and principal of any indebtedness required to be funded during such Fiscal Year other than Senior Bonds, including the Subordinate Obligations; and

(v) payments of any reserve requirement for debt service for any indebtedness other than Senior Bonds, including the Subordinate Obligations.

(b) The Authority has further agreed that it will establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that during each Fiscal Year Net Revenues will be equal to at least 125% of the total Senior Aggregate Annual Debt Service on the Outstanding Senior Bonds.

The Authority has covenanted that if Net Revenues in any Fiscal Year are less than the amounts described in paragraphs (a) and (b) above, the Authority will retain and direct a Consultant to make recommendations as to the revision of the Authority's business operations and its schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Authority in connection with the Airport System, and after receiving such recommendations or giving reasonable opportunity for such recommendations to be made the Authority will take all lawful measures to revise the schedule of rentals, rates, fees and charges as may be necessary to produce Net Revenues in the next succeeding Fiscal Year sufficient to comply with paragraphs (a) and (b) above.

In the event Net Revenues for any Fiscal Year are less than the amounts described in paragraphs (a) and (b) above, but the Authority has promptly taken prior to or during the next succeeding Fiscal Year all lawful measures to revise the schedule of rentals, rates, fees and charges as described in the preceding paragraph, such deficiency in Net Revenues will not constitute an Event of Default under the Master Senior Indenture. However, if after taking the measures described in the preceding paragraph to revise the schedule of rentals, rates, fees and charges, Net Revenues in the next succeeding Fiscal Year (as evidenced by the audited financial statements of the Authority for such Fiscal Year) are less than the amounts described in paragraphs (a) and (b) above, such deficiency in Net Revenues will constitute an Event of Default under the Master Senior Indenture.

Pursuant to the Master Senior Indenture, the Authority may exclude from its calculation of Senior Aggregate Annual Debt Service with respect to Senior Bonds, for the purpose of determining compliance with the rate covenant described above, the payment of debt service or portions thereof on Senior Bonds whose debt service is payable from amounts not included in Revenues, including, but not limited to PFC revenues and Federal Direct Payments. The exclusion of such debt service from the calculation of Senior Aggregate Annual Debt Service could result in higher debt service coverage ratios. The Authority expects to use PFC revenues and Federal Direct Payments to pay a portion of the debt service on the Senior Series 2013 Bonds and the Subordinate Series 2010 Bonds. See “—Use of PFCs to Pay Debt Service,” “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Funding Sources for Green Build Program and Capital Improvement Program—Passenger Facility Charges” and “CERTAIN INVESTMENT CONSIDERATIONS—Availability of PFCs” for additional information about the Authority's expected use of PFC revenues. See also “APPENDIX A—FINANCIAL FEASIBILITY REPORT.”

### **Senior Debt Service Fund Deposits**

The Master Senior Indenture provides that no later than the 15<sup>th</sup> day of each calendar month, the Authority will transfer from the Revenue Account to the Senior Trustee for deposit in the Senior Debt Service Funds established in respect of each series of Outstanding Senior Bonds: (a) sums in equal fractional parts for each one-half year so that at least the full amount required to pay the interest on the Senior Bonds, as it becomes due, will be set aside in the Senior Debt Service Funds by not later than the 15<sup>th</sup> day of the month prior to the date each installment of interest becomes due, (b) sums in equal fractional parts for each year so that at least the full amount required to pay, as it becomes due at maturity, the principal amount of the Senior Bonds, will be set aside in the Senior Debt Service Funds by not later than the 15<sup>th</sup> day of the month prior to the date such principal amount becomes due, and (c) sums in equal fractional parts for each year so that at least the full amount required to pay, as it becomes due, the sinking installment payment, if any, due with respect to the Senior Term Bonds will be set aside in the

Senior Debt Service Funds by not later than the 15<sup>th</sup> day of the month prior to the date such sinking installment payment becomes due.

### **Senior Reserve Fund**

Pursuant to the Master Senior Indenture and the Third Supplemental Senior Indenture, the Authority will establish a Senior Debt Service Reserve Fund (the “Senior Reserve Fund”) to secure the Senior Series 2013 Bonds and any Additional Senior Bonds for which the Authority elects to participate in the Senior Reserve Fund. At the time of issuance of the Senior Series 2013 Bonds, no other Senior Bonds will be Outstanding and, therefore, no other Senior Bonds will be secured by the Senior Reserve Fund.

Except as otherwise provided in the Third Supplemental Senior Indenture, the Senior Reserve Fund is required to be funded at all times in an amount equal to the Senior Reserve Requirement. The Senior Reserve Requirement is equal to the lesser of (a) Senior Maximum Aggregate Annual Debt Service for all Series of Senior Bonds participating in the Senior Reserve Fund; (b) 10% of the principal amount of all Senior Bonds participating in the Senior Reserve Fund, less the amount of original issue discount with respect to such Senior Bonds if such original issue discount exceeded 2% on such Senior Bonds at the time of their original sale; and (c) 125% of the average Senior Aggregate Annual Debt Service for all Senior Bonds participating in the Senior Reserve Fund. At the time of issuance of the Senior Series 2013 Bonds, the Senior Reserve Requirement will be met by depositing a portion of the proceeds of the Senior Series 2013 Bonds into the Senior Reserve Fund. At the time of issuance of the Senior Series 2013 Bonds, the Senior Reserve Requirement will be equal to \$32,980,746.79.

The Senior Trustee will annually, on or about July 2 of each year and at such other times as the Authority deems appropriate, value the Senior Reserve Fund. If, upon any valuation, the value of the Senior Reserve Fund exceeds the Senior Reserve Requirement, the excess amount, including investment earnings, will be withdrawn and deposited by the Senior Trustee into the respective Senior Debt Service Funds for each Series of Senior Bonds participating in the Senior Reserve Fund, pro rata based on outstanding par amounts for each Series of Senior Bonds participating in the Senior Reserve Fund, unless otherwise directed by the Authority. If, upon any valuation, the value of the Senior Reserve Fund is less than the Senior Reserve Requirement, the Authority will replenish such amounts within 12 months of the date of valuation.

In the event the Authority elects to have Additional Senior Bonds participate in the Senior Reserve Fund, at the time of issuance of such Additional Senior Bonds or within twelve months of the date of issuance of such Additional Senior Bonds, the Authority will deposit an amount in the Senior Reserve Fund sufficient to cause the amount on deposit in the Senior Reserve Fund to equal the Senior Reserve Requirement.

Moneys or investments held in the Senior Reserve Fund may only be used to pay the principal of and interest on the Senior Series 2013 Bonds and any Additional Senior Bonds the Authority has elected to participate in the Senior Reserve Fund. Moneys and investments held in the Senior Reserve Fund are not available to pay debt service on any Senior Bonds for which the Authority has decided will not participate in the Senior Reserve Fund or on the Subordinate Obligations. The Senior Reserve Fund may be drawn upon if the amounts in the respective Senior Debt Service Funds for the Senior Series 2013 Bonds and any Additional Senior Bonds participating in the Senior Reserve Fund, are insufficient to pay in full any principal or interest then due on the Senior Series 2013 Bonds and any Additional Senior Bonds participating in the Senior Reserve Fund. In the event any amounts are required to be withdrawn from the Senior Reserve Fund, such amounts will be withdrawn and deposited *pro rata* to meet the

funding requirements of the Senior Debt Service Funds for the Senior Series 2013 Bonds and any Additional Senior Bonds participating in the Senior Reserve Fund.

The Authority may fund all or a portion of the Senior Reserve Requirement with a Reserve Fund Insurance Policy. A Reserve Fund Insurance Policy may be an insurance policy, letter of credit, surety bond or other financial instrument deposited in the Senior Reserve Fund in lieu of or in partial substitution for cash or securities which is provided by an institution rated, at the time of issuance of such policy, in one of the two highest long term rating categories (without regard to any numerical modifier, plus or minus sign or other modifier). Any such Reserve Fund Insurance Policy must either extend to the final maturity of the Series of Senior Bonds for which the Reserve Fund Insurance Policy was issued, or the Authority must agree, by Supplemental Senior Indenture, that the Authority will replace such Reserve Fund Insurance Policy prior to its expiration with another Reserve Fund Insurance Policy or with cash. Any such Reserve Fund Insurance Policy will be required to secure all of the Senior Bonds participating in the Senior Reserve Fund.

At the time of issuance of the Senior Series 2013 Bonds, the Senior Reserve Fund will be funded with cash and securities in the amount of \$32,980,746.79, and no portion of the Senior Reserve Fund will be funded with a Reserve Fund Insurance Policy.

### **Additional Senior Bonds**

Additional Senior Bonds may be issued under the Master Senior Indenture on a parity with the Senior Series 2013 Bonds, provided, among other things, that there is delivered to the Senior Trustee either:

(a) a certificate, dated as of a date between the date of pricing of the Senior Bonds being issued and the date of delivery of such Senior Bonds (both dates inclusive), prepared by an Authorized Authority Representative showing the Net Revenues for any 12 consecutive months out of the most recent 18 consecutive months immediately preceding the date of issuance of the proposed Series of Senior Bonds or preceding the first issuance of the proposed Senior Program Bonds were at least equal to 125% of Senior Maximum Aggregate Annual Debt Service with respect to all Outstanding Senior Bonds, Unissued Senior Program Bonds and the proposed Series of Senior Bonds, calculated as if the proposed Series of Senior Bonds and the full Authorized Amount of such proposed Senior Program Bonds, as applicable, were then Outstanding; or

(b) a certificate, dated as of a date between the date of pricing of the Senior Bonds being issued and the date of delivery of such Senior Bonds (both dates inclusive), prepared by a Consultant showing that:

(i) the Net Revenues for the last audited Fiscal Year or for any 12 consecutive months out of the most recent 18 consecutive months immediately preceding the date of issuance of the proposed Series of Senior Bonds or the establishment of a Senior Program, were at least equal to 125% of the sum of Senior Aggregate Annual Debt Service due and payable with respect to all Outstanding Senior Bonds for such applicable period;

(ii) for the period, if any, from and including the first full Fiscal Year following the issuance of such proposed Series of Senior Bonds through and including the last Fiscal Year during any part of which the amount of interest on such Series of Senior Bonds to be on deposit in the respective Senior Debt Service Fund or such other

fund or account is expected to be funded from the proceeds thereof, the Consultant estimates that the Authority will be in compliance with the rate covenant set forth in the Master Senior Indenture (see “—Senior Rate Covenant” above); and

(iii) for the period from and including the first full Fiscal Year following the issuance of such proposed Series of Senior Bonds during which no interest on such Series of Senior Bonds to be on deposit in the respective Senior Debt Service Fund or such other fund or account is expected to be funded from the proceeds thereof through and including the later of: (A) the fifth full Fiscal Year following the issuance of such Series of Senior Bonds; or (B) the third full Fiscal Year during which no amount of interest on such Series of Senior Bonds to be on deposit in the respective Senior Debt Service Fund or such other fund or account is expected to be funded from the proceeds thereof, the estimated Net Revenues for each such Fiscal Year, will be at least equal to 125% of the Senior Aggregate Annual Debt Service for each such Fiscal Year with respect to all Outstanding Senior Bonds, Unissued Senior Program Bonds and calculated as if the proposed Series of Senior Bonds and the full Authorized Amount of such proposed Senior Program Bonds, as applicable, were then Outstanding.

The certificate described in (b) above is expected to be delivered by the Feasibility Consultant at the time of issuance of the Senior Series 2013 Bonds. As described in “—Use of PFCs to Pay Debt Service” below, the Authority has irrevocably committed a certain amount of PFCs through July 1, 2016 to the payment of debt service on PFC Eligible Bonds. The Authority expects that a portion of the Senior Series 2013 Bonds (approximately 40%) will be PFC Eligible Bonds. When it delivers the certificate described in (b) above, the Feasibility Consultant will exclude debt service on the portion of the Senior Series 2013 Bonds to be paid from the irrevocably committed PFCs, which will result in higher debt service coverage ratios.

For purposes of clauses (b)(ii) and (iii) above, in estimating Net Revenues, the Consultant may take into account (1) Revenues from Projects or Airport Facilities reasonably expected to become available during the period for which the estimates are provided; (2) any increase in fees, rates, charges, rentals or other sources of Revenues which have been approved by the Authority and will be in effect during the period for which the estimates are provided; and (3) any other increases in Revenues which the Consultant believes to be a reasonable assumption for such period. With respect to Operation and Maintenance Expenses of the Airport System, the Consultant may use such assumptions as the Consultant believes to be reasonable, taking into account: (x) historical Operation and Maintenance Expenses of the Airport System; (y) Operation and Maintenance Expenses of the Airport System associated with the Projects and any other new Airport Facilities; and (z) such other factors, including inflation and changing operations or policies of the Authority, as the Consultant believes to be appropriate. The Consultant will include in the certificate or in a separate accompanying report a description of the assumptions used and the calculations made in determining the estimated Net Revenues, and will also set forth the calculations of Senior Aggregate Annual Debt Service, which calculations may be based upon information provided by another Consultant.

For purposes of preparing the certificate or certificates described above, the Consultant or Consultants or the Authorized Authority Representative may rely upon financial statements prepared by the Authority which have not been subject to audit by an independent certified public accountant if audited financial statements for the Fiscal Year or period are not available; provided, however, that an Authorized Authority Representative will certify as to their accuracy and that such financial statements were prepared substantially in accordance with generally accepted accounting principles, subject to year-end adjustments.

Neither of the certificates described above in (a) or (b) will be required if:

(A) the Senior Bonds being issued are for the purpose of refunding then Outstanding Senior Bonds and there is delivered to the Senior Trustee, instead, a certificate of an Authorized Authority Representative showing that Senior Aggregate Annual Debt Service after the issuance of the Refunding Senior Bonds will not exceed the Senior Aggregate Annual Debt Service prior to the issuance of such Refunding Senior Bonds for each Fiscal Year;

(B) the Senior Bonds being issued constitute Senior Notes and there is delivered to the Senior Trustee, instead, a certificate prepared by an Authorized Authority Representative showing that the principal amount of the proposed Senior Notes being issued, together with the principal amount of any Senior Notes then Outstanding, does not exceed 10% of the Net Revenues for any 12 consecutive months out of the most recent 24 months immediately preceding the issuance of the proposed Senior Notes and there is delivered to the Senior Trustee a certificate of an Authorized Authority Representative setting forth calculations showing that for each of the Fiscal Years during which the Senior Notes will be Outstanding, and taking into account the debt service becoming due on such Senior Notes, the Authority will be in compliance with the rate covenant set forth in the Master Senior Indenture (see “—Senior Rate Covenant” above); or

(C) if the Senior Bonds being issued are to pay costs of completing a Project for which Senior Bonds have previously been issued and the principal amount of such Senior Bonds being issued for completion purposes does not exceed an amount equal to 15% of the principal amount of the Senior Bonds originally issued for such Project and reasonably allocable to the Project to be completed as shown in a written certificate of an Authorized Authority Representative and there is delivered to the Senior Trustee (1) a Consultant’s certificate stating that the nature and purpose of such Project has not materially changed and (2) a certificate of an Authorized Authority Representative to the effect that (y) all of the proceeds (including investment earnings on amounts in the construction fund allocable to such Project) of the original Senior Bonds issued to finance such Project have been or will be used to pay Costs of the Project and (z) the then estimated Costs of the Project exceed the sum of the Costs of the Project already paid plus moneys available in the construction fund established for the Project (including unspent proceeds of Senior Bonds previously issued for such purpose).

### **Use of PFCs to Pay Debt Service**

The definition of Revenues does not include, among other things, PFCs, except to the extent included in Revenues pursuant to a supplemental indenture or a certificate of any Authorized Authority Representative, which has not occurred to date. However, pursuant to the provisions of the Master Senior Indenture and the Master Subordinate Indenture, if PFCs have been irrevocably committed or are held by the Senior Trustee and/or the Subordinate Trustee, as the case may be, or another fiduciary and are to be set aside exclusively to be used to pay principal of and/or interest on specified Senior Bonds and/or Subordinate Obligations, as applicable, then such principal and/or interest may be excluded from the calculation of aggregate annual debt service on such specified Senior Bonds and/or Subordinate Obligations, as applicable; thus decreasing aggregate annual debt service on the Senior Bonds and/or the Subordinate Obligations, and increasing debt service coverage for purposes of the rate covenants and the additional bonds tests under the Master Senior Indenture and the Master Subordinate Indenture, as applicable.

Pursuant to Resolution No. 2010-0088 adopted by the Board on August 23, 2010 (the “PFC Resolution”), the Authority has irrevocably committed a portion of the PFCs it has received and expects to receive to the payment and funding of debt service on Senior Bonds and/or Subordinate Obligations

issued to finance projects authorized by the FAA to be financed with PFCs (collectively, the “PFC Eligible Bonds”) through July 1, 2016. Approximately 40% of the principal of and interest on the Senior Series 2013 Bonds qualify as PFC Eligible Bonds.

Pursuant to the PFC Resolution, the Authority has irrevocably committed the following amount of PFCs in the following years ended July 1:

**TABLE 1**  
**San Diego County Regional**  
**Airport Authority**  
**Irrevocably Committed PFCs**

<b>Year Ended July 1</b>	<b>Irrevocably Committed PFC</b>
2013	\$14,703,838
2014	19,208,838
2015	19,206,113
2016	19,209,388

Source: San Diego County Regional  
 Airport Authority

If the Authority does not use the full amount of the irrevocably committed PFCs to pay debt service on PFC Eligible Bonds in a year (i.e., there is more irrevocably committed PFCs than there is debt service due on PFC Eligible Bonds in such year), any unused portion of the irrevocable commitment for such year is not required to be carried over for use in future years. The Authority currently expects to utilize all of the irrevocably committed PFCs to pay the debt service on the PFC Eligible Bonds (including a portion of the Senior Series 2013 Bonds).

In addition to the PFCs irrevocably committed pursuant to the PFC Resolution as described in Table 1 above, the Authority expects to use additional PFCs to pay additional debt service on the PFC Eligible Bonds (including a portion of the Senior Series 2013 Bonds). In addition to the irrevocably committed PFCs described in Table 1, during the forecast period set forth in the Financial Feasibility Report (Fiscal Years 2013 through 2018), the Authority expects to use the following additional amounts of PFC revenues to pay debt service on PFC Eligible Bonds: approximately \$6.1 million in Fiscal Year 2013, approximately \$9.1 million in Fiscal Year 2014, approximately \$10.8 million in Fiscal Year 2015, approximately \$10.9 million in Fiscal Year 2016, approximately \$30.1 million in Fiscal Year 2017, and approximately \$30.1 million in Fiscal Year 2018. In the Financial Feasibility Report, the Feasibility Consultant has assumed that PFCs will be used to pay a portion of the debt service on the Senior Series 2013 Bonds and a portion of the debt service on the Subordinate Series 2010 Bonds. Consequently, debt service on such obligations is excluded from the calculation of the rate covenant for the Senior Bonds and the rate covenant for the Subordinate Obligations as set forth in the Financial Feasibility Report, which results in higher debt service coverage ratios. See “FINANCIAL FEASIBILITY REPORT” and “APPENDIX A—FINANCIAL FEASIBILITY REPORT.” See also “CERTAIN INVESTMENT CONSIDERATIONS—Unavailability of, or Delay in, Anticipated Funding Sources—Availability of PFCs.”

### **Permitted Investments**

Moneys and funds held by the Authority will be invested in Permitted Investments, subject to any restrictions set forth in the Senior Indenture and subject to restrictions imposed upon the Authority.

Moneys and funds held by the Senior Trustee under the Senior Indenture, including moneys in the respective debt service funds (and the accounts therein) and in the Senior Reserve Fund, may be invested as directed by the Authority in Permitted Investments, subject to the restrictions set forth in the Senior Indenture, and subject to restrictions imposed upon the Authority. See “FINANCIAL INFORMATION—Summary of Financial Operations—Investment Practices.”

**Events of Default and Remedies; No Acceleration**

Events of Default under the Senior Indenture and related remedies are described in “APPENDIX C—CERTAIN DEFINITIONS AND SUMMARIES OF THE MASTER SENIOR INDENTURE AND THE THIRD SUPPLEMENTAL SENIOR INDENTURE—SUMMARY OF THE MASTER SENIOR INDENTURE—Defaults and Remedies.” The occurrence of an Event of Default under the Senior Indenture (or an event of default under the Subordinate Indenture) does not grant any right to accelerate payment of the Senior Bonds (including the Senior Series 2013 Bonds) or the Subordinate Obligations to either the Senior Trustee or the Subordinate Trustee, or the Holders of the Senior Bonds (including the Senior Series 2013 Bonds) or the Subordinate Obligations. However, pursuant to the CP Reimbursement Agreement, the Authority granted to the CP Bank the right to accelerate any payments due the CP Bank upon an event of default under the CP Reimbursement Agreement. See “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Outstanding Subordinate Obligations.” The Senior Trustee is authorized to take certain actions upon the occurrence of an Event of Default under the Senior Indenture, including proceedings to enforce the obligations of the Authority under the Senior Indenture. If there is an Event of Default under the Senior Indenture, payments, if any, on the Senior Bonds will be made after Operation and Maintenance Expenses of the Airport System.

**OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE**

**No Outstanding Senior Bonds**

At the time of issuance of the Senior Series 2013 Bonds, no other Senior Bonds will be Outstanding.

**Outstanding Subordinate Obligations**

*Subordinate Series 2010 Bonds.* The following table sets forth the Subordinate Series 2010 Bonds that have been issued and were outstanding as of January 1, 2013.

**TABLE 2**  
**San Diego County Regional Airport Authority**  
**Subordinate Series 2010 Bonds**  
**(as of January 1, 2013)**

<b>Existing Subordinate Bonds</b>	<b>Original Principal Amount</b>	<b>Principal Amount Outstanding</b>	<b>Final Maturity Date</b>
Series 2010A	\$313,150,000	\$313,150,000	7/1/2040
Series 2010B	44,055,000	42,360,000	7/1/2040
Series 2010C	<u>215,360,000</u>	<u>215,360,000</u>	7/1/2040
Total	<u>\$572,565,000</u>	<u>\$570,870,000</u>	

Source: San Diego County Regional Airport Authority

***Subordinate Commercial Paper Notes.*** Pursuant to the Master Subordinate Indenture and the First Supplemental Subordinate Indenture, the Authority is authorized to issue and have outstanding, from time to time, up to \$250,000,000 in aggregate principal amount of Subordinate Commercial Paper Notes. As of January 1, 2013, there was \$56,141,000 aggregate principal amount of Subordinate Commercial Paper Notes outstanding.

The Subordinate Commercial Paper Notes are issuable in maturities of 1 to 270 days. The Authority utilizes the proceeds of Subordinate Commercial Paper Notes to, among other things, finance and refinance capital projects at SDIA and to pay maturing Subordinate Commercial Paper Notes. In connection with the issuance of the Subordinate Commercial Paper Notes, the Authority entered into the CP Reimbursement Agreement with the CP Bank, pursuant to which the CP Bank issued the CP Letter of Credit to secure the timely payment of the principal of and interest on the Subordinate Commercial Paper Notes. In accordance with the CP Reimbursement Agreement, the CP Bank issued the CP Letter of Credit in the maximum stated amount of \$272,500,000. The CP Letter of Credit expires on September 10, 2014, unless extended or terminated earlier in accordance with its terms. In the event the Authority does not immediately reimburse the CP Bank for any drawings under the CP Letter of Credit, the Authority is required pursuant to the CP Reimbursement Agreement to pay all principal of and interest due to the CP Banks as a result of such drawing within five years of the original date of such drawing. Upon the happening of an event of default under the CP Reimbursement Agreement (which include, among other events, the Authority's failure to pay the CP Bank any amounts due under the CP Reimbursement Agreement, the Authority's failure to pay principal of and interest on the Subordinate Commercial Paper Notes, the Authority's failure to comply with the covenants under the CP Reimbursement Agreement or the downgrading of Senior Bonds below "BBB-," "Baa3" and "BBB-" by Fitch Ratings ("Fitch"), Moody's Investors Service Inc. ("Moody's") and Standard & Poor's Ratings Services, a Standard & Poor's Financial Services LLC business ("S&P"), respectively), all obligations of the Authority to the CP Bank under the CP Reimbursement Agreement will be immediately due and payable.

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## Debt Service Requirements

The following table sets forth the debt service requirements on the Senior Series 2013 Bonds and the Subordinate Series 2010 Bonds.

**TABLE 3**  
**San Diego County Regional Airport Authority**  
**Debt Service Requirements**  
**Senior Series 2013 Bonds and Subordinate Series 2010 Bonds<sup>1</sup>**

Year Ended July 1	Senior Series 2013A Bonds <sup>2</sup>		Senior Series 2013B Bonds <sup>2</sup>		Total Debt Service on Senior Series 2013 Bonds <sup>2,3</sup>	Total Debt Service on Subordinate Series 2010 Bonds <sup>4,5,6</sup>	Total Debt Service on Senior Series 2013 Bonds and Subordinate Series 2010 Bonds
	Principal Requirements <sup>2</sup>	Interest Requirements <sup>2,3</sup>	Principal Requirements <sup>2</sup>	Interest Requirements <sup>2,3</sup>			
2013	–	\$ 2,043,722	–	\$ 5,705,724	\$ 7,749,446	\$ 32,735,498	\$ 40,484,944
2014	–	4,872,450	–	13,603,050	18,475,500	37,490,498	55,965,998
2015	\$ 1,840,000	4,872,450	\$ 190,000	13,603,050	20,505,500	40,149,398	60,654,898
2016	1,895,000	4,817,250	195,000	13,597,350	20,504,600	40,151,798	60,656,398
2017	1,950,000	4,760,400	205,000	13,589,550	20,504,950	40,146,248	60,651,198
2018	2,030,000	4,682,400	210,000	13,581,350	20,503,750	40,149,748	60,653,498
2019	2,115,000	4,601,200	205,000	13,572,950	20,494,150	40,145,848	60,639,998
2020	2,200,000	4,516,600	5,725,000	13,564,750	26,006,350	40,143,798	66,150,148
2021	2,305,000	4,406,600	6,010,000	13,278,500	26,000,100	40,150,548	66,150,648
2022	2,420,000	4,291,350	6,305,000	12,978,000	25,994,350	40,151,423	66,145,773
2023	2,540,000	4,170,350	6,630,000	12,662,750	26,003,100	40,144,111	66,147,211
2024	2,670,000	4,043,350	6,955,000	12,331,250	25,999,600	40,148,486	66,148,086
2025	2,805,000	3,909,850	7,300,000	11,983,500	25,998,350	40,149,486	66,147,836
2026	2,945,000	3,769,600	7,670,000	11,618,500	26,003,100	40,147,486	66,150,586
2027	3,090,000	3,622,350	8,055,000	11,235,000	26,002,350	40,143,236	66,145,586
2028	3,210,000	3,498,750	8,455,000	10,832,250	25,996,000	40,151,736	66,147,736
2029	3,340,000	3,370,350	8,870,000	10,409,500	25,989,850	40,151,736	66,141,586
2030	3,475,000	3,236,750	9,325,000	9,966,000	26,002,750	40,145,486	66,148,236
2031	–	3,097,750	4,070,000	9,499,750	16,667,500	50,928,986	67,596,486
2032	–	3,097,750	4,585,000	9,296,250	16,979,000	50,619,205	67,598,205
2033	–	3,097,750	5,075,000	9,067,000	17,239,750	50,356,695	67,596,445
2034	–	3,097,750	5,695,000	8,813,250	17,606,000	49,994,740	67,600,740
2035	–	3,097,750	6,390,000	8,528,500	18,016,250	49,581,574	67,597,824
2036	–	3,097,750	7,245,000	8,209,000	18,551,750	49,045,358	67,597,108
2037	–	3,097,750	8,160,000	7,846,750	19,104,500	48,493,038	67,597,538
2038	–	3,097,750	9,155,000	7,438,750	19,691,500	47,909,880	67,601,380
2039	–	3,097,750	10,215,000	6,981,000	20,293,750	47,306,652	67,600,402
2040	–	3,097,750	11,355,000	6,470,250	20,923,000	46,678,384	67,601,384
2041	21,155,000	3,097,750	37,445,000	5,902,500	67,600,250	–	67,600,250
2042	22,135,000	2,115,000	39,320,000	4,030,250	67,600,250	–	67,600,250
2043	23,165,000	1,083,250	41,285,000	2,064,250	67,597,500	–	67,597,500
Total	<u>\$107,285,000</u>	<u>\$110,759,272</u>	<u>\$272,300,000</u>	<u>\$312,260,524</u>	<u>\$802,604,796</u>	<u>\$1,203,511,082</u>	<u>\$2,006,115,876</u>

<sup>1</sup> Numbers may not total due to rounding to nearest dollar.

<sup>2</sup> The Senior Series 2013 Bonds have a lien on Net Revenues. Principal of and interest on the Senior Series 2013 Bonds does not reflect the application of PFCs to the payment of debt service on the Senior Series 2013 Bonds.

<sup>3</sup> Includes interest on the Senior Series 2013 Bonds through July 1, 2015, to be paid from a portion of the proceeds of the Senior Series 2013 Bonds.

<sup>4</sup> The Subordinate Series 2010 Bonds and the Subordinate Commercial Paper Notes have a parity lien on Subordinate Net Revenues. Principal of and interest on the Subordinate Series 2010 Bonds does not reflect the application of PFCs to the payment of debt service on the Subordinate Series 2010 Bonds. Debt Service on the Subordinate Commercial Paper Notes (which may be outstanding from time to time up to \$250 million aggregate principal amount) and the payment obligations under the CP Reimbursement Agreement are not reflected in this table. \$56,141,000 aggregate principal amount of Subordinate Commercial Paper Notes will be outstanding at the time of issuance of the Senior Series 2013 Bonds.

<sup>5</sup> Includes interest on the Subordinate Series 2010 Bonds through January 1, 2013, paid from a portion of the proceeds of the Subordinate Series 2010 Bonds.

<sup>6</sup> Does not reflect the application of the Federal Direct Payments (the cash subsidy payments the Authority expects to receive from the United States Treasury equal to a portion of the interest payable on the Subordinate Series 2010C Bonds) to the payment of debt service on the Subordinate Series 2010 Bonds.

Source: San Diego County Regional Airport Authority and Jefferies & Company, Inc. (only with respect to debt service on the Senior Series 2013 Bonds).

## Future Financings

After the issuance of the Senior Series 2013 Bonds, the Authority currently has no plans to issue Additional Senior Bonds and/or Additional Subordinate Obligations to pay for the costs of the Green

Build Program or the 2013-17 CIP. However, during the Feasibility Consultant's projection period (through Fiscal Year 2018), the Authority may pursue additional capital projects beyond those in the Green Build Program and the 2013-17 CIP and Additional Senior Bonds and/or Additional Subordinate Obligations could be issued to fund such additional projects.

Additionally, the Authority expects to issue Special Facility Obligations that will be secured by Customer Facility Charges in the fourth quarter of 2013 to finance the construction of a consolidated rental car center at SDIA. See “—Other Obligations—Special Facility Obligations” and “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” for a description of the Authority's plans for the construction of the consolidated rental car center at SDIA.

## **Other Obligations**

### *Lease Commitments.*

**Operating Leases.** In connection with the Transfer, the Authority entered into several leases with the Port District. The Authority is leasing from the Port District the land used for SDIA for \$1 per year, for 66 years, through December 31, 2068. In addition, the Authority leases from the Port District 90.58 acres of the former General Dynamics property on Pacific Highway adjacent to SDIA for 66 years commencing January 1, 2003 (the “General Dynamics Lease”). The General Dynamics Lease calls for rent payments of \$6,750,000 annually through December 31, 2068. A portion of the land is leased back to the Port District for employee parking for Port District administration building employees and is leased back by the Port District at the same fair market unit value per square-foot as paid by the Authority. The Authority and the Port District also have entered into a lease for 47.54 acres on North Harbor Drive (the “TDY Property”), commencing January 1, 2005 and expiring December 31, 2068 (the “TDY Lease”). The Authority pays the Port District \$3 million annually to lease the TDY Property. See “AIRPORT ENVIRONMENTAL MATTERS—TDY Property.”

The Authority leases two additional properties from the Port District that are adjacent to SDIA. As of June 30, 2012, these properties required monthly rentals of \$12,521 and \$4,860, respectively, and the respective leases expire/expired in December 2013 and April 2012. The Authority continues to lease, on a month-to-month basis, the property whose lease expired in April 2012.

The Authority also entered into a lease with the Port District, commencing September 1, 2006, for a property located at 2415 Winship Lane, known as the “Sky Chef” property. The term of the lease is 60 years with \$350,000 in annual rental.

Under current law, in the event SDIA is relocated and the current location is no longer used by SDIA for airport purposes, all of the Authority's leases with the Port District would terminate and the right to use the property subject to those leases would revert to the Port District. See “CERTAIN INVESTMENT CONSIDERATIONS—State Tidelands Trusts.”

Lease payments pursuant to the above-described operating lease agreements constitute Operation and Maintenance Expenses of the Airport System, and thus payment thereof is senior in priority to payment of the Senior Bonds (including the Senior Series 2013 Bonds) and the Subordinate Obligations. All such leases are treated as operating leases by the Authority.

As of January 1, 2013, the Authority estimated that its future rental commitments under the above described operating lease agreements were as described in the following table.

**TABLE 4**  
**San Diego County Regional Airport Authority**  
**Future Rental Commitments**

<u>Fiscal Year</u>	<u>Rental Payments</u>
2013	\$11,382,353
2014	10,741,176
2015	10,100,000
2016	10,100,000
2017	10,100,000
2018-2022	50,500,000
2023-2027	50,500,000
2028-2032	50,500,000
2033-2037	50,500,000
2038-2042	50,500,000
2043-2047	50,500,000
2048-2052	50,500,000
2053-2057	50,500,000
2058-2062	50,500,000
2063-2067	50,500,000
2068-2069	<u>15,150,002</u>
Total	<u>\$572,573,531</u>

Source: San Diego County Regional Airport Authority

**Capital Leases.** The Authority also has entered into several equipment leases due to expire in August 2014. These equipment leases require monthly payments of \$14,806 and are treated as capital leases by the Authority.

**RDC Installment Purchase Agreement.** The Authority and AFCO CRDC SAN LLC (“AFCO”) entered into an Installment Purchase Agreement, dated March 15, 2011 (the “RDC Installment Purchase Agreement”), pursuant to which AFCO agreed to design, build and finance a receiving and distribution center (“RDC”) at SDIA, and the Authority agreed to lease the RDC from AFCO for a term of 20 years commencing in November 2012 (the date of completion of the RDC). The RDC is a 21,000 square-foot building that provides a single receiving point for most goods delivered to SDIA. Distribution of these goods to various locations at SDIA is conducted by a single delivery service provided by Bradford Logistics. Pursuant to the RDC Installment Purchase Agreement, the Authority pays AFCO a monthly installment payment equal to approximately \$73,000. The installment payments are payable from any legally available moneys of the Authority after the payment of the Operation and Maintenance Expenses of the Airport System, the debt service and reserve fund requirements on the Senior Bonds (including the Senior Series 2013 Bonds) and the Subordinate Obligations, and the required deposits to the Operation and Maintenance Reserve Subaccount and the Renewal and Replacement Subaccount.

**Special Facility Obligations.** The Authority may designate an existing facility or a planned facility as a “Special Facility” and may incur indebtedness in order to acquire, construct, renovate or improve such facility or to finance the acquisition, construction, renovation or improvement thereof by a third party. Additionally, the Authority may provide that all contractual payments derived by the Authority from such Special Facility, together with other income and revenues available therefrom (but

only to the extent such payments, income and revenue are necessary to make the payments of principal of and interest on such Special Facility Obligations as and when the same become due and payable, all costs of operating and maintaining such Special Facility not paid for by the operator thereof or by a party other than the Authority and all sinking fund, reserve or other payments required by the resolution authorizing the Special Facility Obligations as the same become due), will constitute “Special Facilities Revenue” and will not be included in Revenues, Net Revenues or Subordinate Net Revenues. Such indebtedness will constitute a “Special Facility Obligation” and will be payable solely from the Special Facilities Revenue. When Special Facility Obligations issued for a Special Facility are fully paid or otherwise discharged, all revenues received by the Authority from such facility will be included as Revenues. To the extent Special Facility Revenues exceed the amounts required to pay the principal of and interest on Special Facility Obligations when due, to the extent not otherwise encumbered, the excess may constitute Revenues as determined by the Authority.

The Authority currently does not have any Special Facility Obligations outstanding, however, it currently plans to issue Special Facility Obligations in the fourth quarter of 2013 to finance the construction of a consolidated rental car center at SDIA. The Authority currently expects that such Special Facility Obligations will be secured solely by Customer Facility Charges. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” for a description of the Authority’s plans for the construction of the consolidated rental car center at SDIA.

**Senior Repayment Obligations.** Under certain circumstances, the obligation of the Authority, pursuant to a written agreement, to reimburse the provider of a Credit Facility or a Liquidity Facility (a “Senior Repayment Obligation”) may be secured by a pledge of and lien on Net Revenues on a parity with the Senior Bonds (including the Senior Series 2013 Bonds). If a Credit Provider or Liquidity Provider advances funds to pay the principal or purchase price of or interest on Senior Bonds, all or a portion of the Authority’s Senior Repayment Obligation may be afforded the status of a Senior Bond under the Senior Indenture. The Authority currently does not have any Senior Repayment Obligations outstanding. See “APPENDIX C—CERTAIN DEFINITIONS AND SUMMARIES OF THE MASTER SENIOR INDENTURE AND THE THIRD SUPPLEMENTAL SENIOR INDENTURE—SUMMARY OF THE MASTER SENIOR INDENTURE—Senior Repayment Obligations Afforded the Status of Senior Bonds.”

## THE AUTHORITY

### General

The Port District operated SDIA from 1963 until December 31, 2002. Pursuant to the Act, the California Legislature created the Authority and transferred, by long-term lease, the operations of SDIA to the Authority effective January 1, 2003.

The Authority is vested with four principal responsibilities: (a) operating the Airport System (the main asset of which is SDIA); (b) planning and operating any future airport that could be developed as a supplement or replacement to SDIA; (c) developing a comprehensive land use compatibility plan as it may relate to the Airport System for the entire County; and (d) serving as the region’s airport land use commission.

### Board of Directors

The Authority is governed by a nine-member board of directors (the “Board”), with two or more additional members serving as non-voting, *ex-officio* board members. Board members serve three year terms. Three members of the Board serve as the Executive Committee. Pursuant to the Act, the members

of the Board are appointed as follows: the Mayor of the City appoints three members (two of which are subject to confirmation by the City Council); the Chair of the Board of Supervisors of the County appoints two members (subject to confirmation by the Board of Supervisors of the County); the mayors of the east county cities (El Cajon, La Mesa, Lemon Grove and Santee) appoint one member; the mayors of the north county coastal cities (Carlsbad, Del Mar, Encinitas, Oceanside and Solana Beach) appoint one member; the mayors of the north county inland cities (Escondido, Poway, San Marcos and Vista) appoint one member; and the mayors of the south county cities (Chula Vista, Coronado, Imperial Beach and National City) appoint one member. The Board also consists of two non-voting, *ex-officio* members, which serve as the District Director of the State Department of Transportation for the San Diego region and the Department of Finance representative for the State Lands Commission and are subject to appointment by the Governor. The Board also may provide for additional non-voting, *ex-officio* members, including, but not limited to, representatives of the United States Navy and the United States Marine Corps.

The current members of the Board are set forth below. As of the date of this Official Statement, there is one vacancy on the Board.

	<u>Occupation</u>	<u>Appointing Authority</u>	<u>Current Term Expires</u>
<b><u>Executive Committee</u></b>			
Robert H. Gleason (Chair)	Chief Financial Officer and General Counsel, Evans Hotels	Mayor, City of San Diego	January 31, 2014
Jim Panknin (Vice Chair)	President, San Diego Executive Flight	Mayors, East County Cities	January 31, 2013
Greg Cox	San Diego County Supervisor	Chair, San Diego County Board of Supervisors	January 31, 2013
<b><u>General Members</u></b>			
Bruce R. Boland	Retired Rear Admiral, U.S. Navy	Mayor, City of San Diego	January 31, 2015
Jim Desmond	Mayor, City of San Marcos; Captain, Delta Air Lines	Mayors, North County Inland Cities	January 31, 2015
Lloyd B. Hubbs	Retired Public Works Director for the City of Carlsbad	Mayors, North County Coastal Cities	January 31, 2014
Paul Robinson	Partner, Hecht Solberg Robinson Goldberg and Bagley LLP	Chair, San Diego County Board of Supervisors	January 31, 2014
Tom Smisek	Retired; Captain, Delta Air Lines	Mayors, South County Cities	January 31, 2015
Vacant	Mr. Anthony Young resigned from the San Diego City Council effective January 1, 2013. Upon Mr. Young's resignation from the San Diego City Council, his position on the Board became vacant. As of the date of this Official Statement, Mr. Young's seat on the Board remains vacant.	Mayor, City of San Diego	January 31, 2013
<b><u>Ex-Officio Members</u></b>			
Laurie Berman	District Director for the California Department of Transportation, San Diego Region	Governor, State of California	N/A
Pedro Reyes	Chief Deputy Director, Department of Finance, State of California	Governor, State of California	N/A

The fundamental powers and functions of the Authority are established by the Act. The Act empowers the Board to adopt more specific rules to guide the conduct of the Board, officers and employees of the Authority, and those persons and entities that interact with the Authority or utilize the premises and property of the Authority. The Board has exercised that power by adopting codes that govern and regulate the conduct of persons, organizations and other third parties that use the facilities under the Authority's jurisdiction; and policies that address the Authority's internal operations and governance.

Pursuant to its policies, the Board has established the following standing committees with the following functions:

***Audit Committee.*** The Audit Committee serves as a guardian of the public trust, acting independently and charged with oversight responsibilities for reviewing the Authority's internal controls, financial reporting obligations, operating efficiencies, ethical behavior and regular attention to cash flows, capital expenditures, regulatory compliance and operations. The Audit Committee's responsibilities are as follows: (a) review regularly the Authority's accounting, audit and performance monitoring processes; (b) at the time of renewal, recommend to the Executive Committee and the full Board its nomination for an external auditor and the compensation of the auditor, and consider at least every three years, whether there should be a rotation of the audit firm or the lead audit partner to ensure continuing auditor independence; (c) advise the Executive Committee and the Board regarding the selection of the auditor; (d) be responsible for oversight and monitoring of internal and external audit functions, and monitoring performance of, and internal compliance with, Authority policies and procedures; (e) be responsible for overseeing the annual audit by the external auditors and internal audits; and (f) make recommendations to the full Board with regard to all of the foregoing.

***Executive Committee.*** The Executive Committee is responsible for overseeing the implementation of the administrative policy of the Authority. The Executive Committee members may not be included in the direct operation of the facilities and the airports under the jurisdiction of the Authority, nor may they be included in the chain of command for purposes of emergency procedures. The Executive Committee is required to conduct monthly meetings with the Executive Director and his or her staff to review the operations of the Authority. Any policy recommendation from the Executive Committee must be forwarded to the Board for consideration at a public meeting of the Board.

***Executive Personnel and Compensation Committee.*** The Executive Personnel and Compensation Committee evaluates the President/CEO, Auditor and General Counsel and makes recommendations to the Board concerning their compensation. The Executive Personnel and Compensation Committee also reviews and makes recommendations regarding Board Member compensation.

***Finance Committee.*** The Finance Committee is established to oversee the financial performance and condition of the Authority and review the operating and capital budget and financial plan, and major financial policies or actions of the Authority. The Finance Committee is required to meet at least quarterly each year.

***Capital Improvement Program Oversight Committee.*** The Capital Improvement Program Oversight Committee oversees the implementation of the Capital Improvement Program, which includes the investigation and evaluation of the physical/functional, financial, environmental, community aspects, intergovernmental coordination, and public communication/outreach related to all Capital Improvement Program activities.

Each committee is required to include one Executive Committee member. All committee appointments are for a one-year term. The Board may establish or maintain additional Board committees from time to time as necessary or appropriate in accordance with the Authority's policies.

## **Executive Management**

***Thella F. Bowens, President and CEO/Executive Director.*** In March 2003, Thella F. Bowens was appointed President/CEO of the Authority. As President/CEO, Ms. Bowens is responsible for management oversight of the Authority, the Authority's \$192 million annual operating budget, the Authority's approximately \$1.4 billion five-year capital program, and 362 employees. Prior to 2003, when the Port District operated SDIA, she was the Port District's Senior Director of Aviation for seven years. From September 2001 through December 2002, Ms. Bowens served simultaneously as Interim Executive Director/President of the Authority as required by the enabling legislation. In her role as Interim Executive Director, she led the planning and implementation of the transfer of SDIA from the Port District. Prior to coming to San Diego, she served as the Deputy Executive Director of Kansas City's Aviation Department, which included Kansas City International Airport and the city's two general aviation airports. Ms. Bowens previously served as Budget Administrator of the Dallas/Fort Worth International Airport ("DFW") in Texas. She has more than 30 years of experience in public administration, with the last 23 years in the aviation industry. Ms. Bowens holds a Bachelor of Arts from Barnard College of Columbia University and has done graduate work at the University of North Texas and University of Missouri-Kansas City. She is also a graduate of the Executive Leadership Institute sponsored by the National Forum for Black Public Administrators. In addition to her professional associations, Ms. Bowens is the immediate past chair of the Board of Airports Council International – North America and a member of the World Governing Board of ACI. She also is a member of the American Association of Airport Executives Policy Review Committee, the San Diego World Trade Center, the San Diego Regional Economic Development Corporation, and the San Diego Regional Chamber of Commerce. In June 2010, Ms. Bowens was appointed by the Secretary of the Department of Transportation, Ray LaHood, as one of three airport representatives to the Future of Aviation Advisory Committee. Previously, she was a member of the board of the San Diego United Way, the San Diego Symphony, and the National Conflict Resolution Center.

***Bryan Enarson, Vice President, Development.*** Bryan Enarson is the Vice President, Development at the Authority. Mr. Enarson is responsible for facility planning and construction, facility maintenance and implementation of SDIA's master plan. He has worked at SDIA since February 1997. Mr. Enarson has served as Director of Operations, Director of Real Estate Management, Director of Marketing and Public Relations and most recently as Vice President of Development for the Authority. His 40 years of experience in the aviation industry includes work in government affairs, commercial development, airline and airport lease negotiations, facilities planning and construction, marketing, public relations, airport and airline operations, and airline fuel management. Mr. Enarson has 26 years of airline experience, which includes functioning as Director of Properties and Facilities for both Pacific Southwest Airlines and US Airways, Director of Public and Governmental Affairs with both Pacific Southwest Airlines and US Airways, and Station Manager for Pacific Southwest Airlines. Mr. Enarson is a member of numerous professional and community organizations. He is a member of the American Association of Airport Executives ("AAAE") and an executive member of the Southwest chapter of the AA AE. He also has received the United Way Chad Award and an appreciation award from the Los Angeles Airlines Airport Affairs Committee, which he chaired from 1992 to 1996. Mr. Enarson has served as President and Vice President/Treasurer of the Terminal 1 Fuel Corporation at Los Angeles International Airport. Mr. Enarson holds an associate's degree from Solano College in Vallejo, California.

***Vernon D. Evans, Vice President, Finance/CFO and Treasurer.*** In March 2003, Vernon D. Evans joined the Authority as Vice President, Finance/CFO and Treasurer. He oversees the Accounting,

Financial Planning and Budget, Aviation and Commercial Business, and the Small Business departments. Prior to joining the Authority, he worked for DFW. Mr. Evans began his airport career at Dallas/Fort Worth International Airport in March 1986, where he established financial controls and directed the airport's internal audit activities. He held other positions during his tenure with DFW, including Director of Audit Services, Deputy Executive Director – Administrative Services and Chief Financial Officer, and Executive Vice President of Finance and Chief Financial Officer. Before joining DFW, Mr. Evans was Chief Internal Auditor for the Fort Worth Independent School District (“FWISD”). In this capacity, he organized the accounting and finance departments to establish proper financial controls. Prior to being employed by FWISD, Mr. Evans was a manager with Ernst & Whinney Certified Public Accountants. In addition to being a certified public accountant (licensed in Texas and California), he is a certified internal auditor, a certified management accountant, a certified fraud examiner, a certified government financial manager, a chartered global management accountant and a forensic certified public accountant. Mr. Evans has served on the Texas State Board of Public Accountancy, the Institute of Internal Auditors, the National Association of Black Accountants, the Fort Worth Chapter of the Texas Society of Certified Public Accountants and the Area Metropolitan Ambulance Authority Board of Fort Worth. He also has served on various accounting advisory boards, including the University of North Texas, Tarrant County College, Howard University and Texas Christian University. In 1989, Mr. Evans founded the Association of Airport Internal Auditors and served as its president for two years. The association has grown to include 64 airports. Most recently, he was inducted into the American Institute of CPA's Business and Industry Hall of Fame and was selected as the CFO of the Year by the San Diego Business Journal. He has received the Distinguished Budget Presentation award and the Certificate of Achievement for Excellence in Financial Reporting from the Government Financial Officers Association as well as the Certificate of Excellence Investment Policy from the Association of Public Treasurers of the United States and Canada on numerous occasions. Mr. Evans was the chairman of the Board of Directors of the Fort Worth Metropolitan YMCA in 1992 and 1993. He also served on the board of directors of the Fort Worth Metropolitan Black Chamber of Commerce, Day Care Association, the Fort Worth McDonald YMCA, and the San Diego Jackie Robinson YMCA. He currently serves as a member of the Corporate YMCA of San Diego, the Civic San Diego Redevelopment Agency and Vice President of the Financial Executives International. Mr. Evans graduated from the University of North Texas (formerly North Texas State University) with both a Bachelor's and Master's Degree in Accounting.

***Angela Shafer-Payne, Vice President, Planning and Operations.*** Angela Shafer-Payne is the Vice President, Planning and Operations for the Authority. Ms. Shafer-Payne is responsible for short- and long-term planning, land use planning, environmental affairs, airside and landside operations, and public safety and security. She has been with SDIA since 1995. In various capacities Ms. Shafer-Payne has been responsible for airport contracts, marketing, finance, operations and business planning for SDIA. She was the staff lead for the creation of an independent airport authority in 2002 until her appointment to Vice President in December 2002. Ms. Shafer-Payne led the legislatively-mandated ballot initiative that sought a replacement airport for SDIA. She received a Bachelor of Business Administration with a major in Airport Administration from the University of North Dakota and she holds an Instrument Rated Pilot's License.

***Jeffrey Woodson, Vice President, Administration.*** Jeffrey A. Woodson is the Vice President, Administration for the Authority. Mr. Woodson joined SDIA in 2002. He oversees the following departments of the Administration Division of the Authority: Human Resources, Information Technology, Procurement, Risk Management, Strategic Business Planning, Corporate Services, Marketing and Public Relations, and Training and Organization Development. Mr. Woodson also has managed other programs for the Authority, including, among others, the establishment of initial financial and administrative policies for the Authority, and the successful negotiations between both the California Teamsters Union, Local 911 and the San Diego City Employees' Retirement System. He also participated on the Authority's negotiation team that successfully negotiated a \$125 million separation agreement with the

Port District. Prior to joining SDIA, Mr. Woodson served as the Director of Management & Budget for the City of Dayton, Ohio and the City of Richmond, Virginia. He also served as Assistant City Manager in Portsmouth, Virginia. Mr. Woodson has over 30 years of experience working for government entities, including the Commonwealth of Virginia. In Richmond, he was responsible for operating appropriations totaling \$750 million and in Dayton, he was responsible for operating appropriations totaling \$600 million. As the Director of Management & Budget in both Dayton and Richmond, Mr. Woodson achieved the Distinguished Budget Presentation Award from the Government Finance Officers Association nine times. During his service for the City of Richmond, he received two Virginia Municipal League Awards, one for Effective Government in 1997 and the other for Excellence in Government in 1984. Mr. Woodson holds a Master of Public Administration degree from Virginia Commonwealth University and a Bachelor of Arts degree from Virginia State University. He also is a graduate of the Management Excellence Program sponsored by the Cooper Center for Public Service at the University of Virginia and the Executive Leadership Institute program sponsored by the National Forum for Black Public Administrators. Mr. Woodson is a member of the Government Finance Officers Association, the National Forum for Black Public Administrators and the American Association of Airport Executives. He also serves on the Board of Directors for the San Diego Workforce Partnership and previously served on the Board of Directors for the San Diego Council on Literacy.

***Mark Burchyett, Chief Auditor.*** Mark Burchyett is the Chief Auditor of the Authority. Mr. Burchyett joined the Authority in 2005. Prior to joining the Authority, he served as the Director of Internal Audit for St. Louis County, reporting to the St. Louis County Council. Mr. Burchyett's three years with St. Louis County were preceded by serving as the Director of Internal Audit for the St. Charles County Government. He worked as the Enterprise Risk Services Manager for Deloitte & Touche, LLP, prior to his government service. Mr. Burchyett has served as a Senior Financial/Operational Auditor, Regulatory Auditor, and an Accounting Instructor with Eastern Illinois University. Mr. Burchyett is currently a part-time Accounting Instructor at Palomar College in San Marcos. He holds a Bachelors degree and a Masters in Business Administration from Eastern Illinois University. Mr. Burchyett is a certified public accountant, a certified internal auditor, a certified fraud examiner, and a certified information systems auditor. He also has accreditation in internal quality assessment/validation for internal audit departments.

***Breton K. Lobner, General Counsel.*** Breton K. Lobner serves as General Counsel for the Authority. Prior to his current position, Mr. Lobner served as Sr. Assistant City Attorney and General Counsel for Los Angeles World Airports, operator of Los Angeles International, LA/Ontario International, Van Nuys and Palmdale Regional Airports. For the past 36 years, his practice has specialized in airport matters dealing with aircraft noise, rates and charges, transportation, the environment, eminent domain, contracts and concessions, revenue diversion and real property. He drafted and successfully defended in federal court one of only two new airport noise laws in the U.S. adopted following passage of the Airport Noise and Capacity Act of 1990. He graduated from the University of California (Davis) and received his Juris Doctor from the University of Pacific, McGeorge School of Law, where he was a member of Law Review and the Honor Society. He is admitted to practice law in the State of California and before the United States Supreme Court.

## **Employees and Labor Relations**

The Authority employs approximately 362 full-time employees. Approximately 102 of these employees (primarily maintenance workers, airport traffic officers and certain supervisors) are members of the Teamsters Local 911 labor union. Labor relations with respect to those 102 employees are governed by a labor agreement between the Authority and Teamsters Local 911, which will expire on September 30, 2013.

Approximately 44 of the Authority's employees are members of a classified service group. Labor relations with respect to these employees is governed by state law applicable to classified service employees. The remaining employees of the Authority are not subject to any collective bargaining agreement.

The Authority has never experienced any disruption in its operations due to labor related matters.

## **SAN DIEGO INTERNATIONAL AIRPORT**

### **Introduction**

SDIA is located approximately three miles northwest of downtown San Diego on approximately 661 acres of land. SDIA is bounded by San Diego Bay, military facilities and residential areas. Dedicated on August 16, 1928, SDIA was originally named "San Diego Municipal Airport—Lindbergh Field." SDIA gained international airport status in 1934 when it became the first federally certified airfield to serve all aircraft types, including seaplanes. World War II brought significant change to the airfield when the U.S. Army Air Corps took it over in 1942 to support the war effort. The infrastructure of SDIA was improved to handle the heavy bombers being manufactured in the region during the war. This transformation, including an 8,750-foot runway (now 9,401 feet), made SDIA jet-ready long before jet passenger planes came into widespread service.

SDIA is located on land leased from the Port District. The leases for most of the land leased from the Port District expire in 2068. The land upon which SDIA is located is held in trust by the Port District pursuant to certain tideland land grants from the State to the Port District. Under current law, in the event SDIA is relocated and the current location is no longer used by the Authority for airport purposes, all of the Authority's leases with the Port District would terminate and the right to use the property subject to those leases would revert to the Port District.

According to ACI statistics, SDIA is the busiest single-runway commercial airport in the United States. SDIA is classified by the FAA as a "large air traffic hub" (an airport that enplanes over 1.0% of the total domestic passengers in the United States). As of January 1, 2013, SDIA handled air transportation for 23 major and commuter passenger airlines. In Fiscal Year 2012, SDIA enplaned approximately 8.58 million passengers (which represented an approximately 1.6% increase in enplaned passengers from the fiscal year ended June 30, 2011). For the calendar year ended December 31, 2011, approximately 93.2% of the passengers using SDIA were O&D passengers. According to ACI statistics, for the calendar year ended December 31, 2011 (the latest available information from ACI), SDIA was ranked as the 28<sup>th</sup> busiest airport in the country as measured by total number of enplaned and deplaned passengers.

Pursuant to the Act, the Authority was required to study alternative sites for relocating SDIA and proposing a county-wide ballot measure regarding the relocation of SDIA. After a thorough study, the Authority concluded that the best alternative for relocating SDIA was to obtain approximately 3,000 acres at Marine Corps Air Station-Miramar and to construct a new airport on this site. In November 2006, the voters of the County voted against the Authority's proposal to move SDIA to Marine Corps Air Station-Miramar. At this time, the Board does not plan to pursue relocation of SDIA from its current location.

### **Existing Facilities**

The existing airfield consists of one east-west runway (Runway 9/27), which is 9,401 feet long and 200 feet wide. Runway 9/27 has sufficient capacity and is of sufficient strength to permit the operation of most existing commercial aircraft, including most large widebody aircraft. However, natural

and man-made obstructions, including rising terrain, trees and buildings to the west and east of SDIA limit the effective length of the runway for certain aircraft. This limitation reduces range and/or payload capability depending on the aircraft type and the operating rules of a given carrier. Each aircraft is different with respect to, among other things, its empty weight, engine type, thrust variant, desired payload capability, and desired range. The Authority expects future generations of aircraft, such as the 787, to be less affected by these runway limitations due to improved airfield performance capabilities. Runway 9/27 is equipped with high-intensity runway lighting and supports both precision and non-precision approaches. SDIA has a system of taxiways leading to and from the terminal area on the south side of SDIA, and to and from the north side of SDIA which is used by cargo and general aviation aircraft. See “CERTAIN INVESTMENT CONSIDERATIONS—Restrictions on Airport Facilities and Operations.”

Passenger services at SDIA are located in three terminals, Terminal 1, Terminal 2 (consisting of Terminal 2 East and Terminal 2 West) and the Commuter Terminal. The primary terminals are Terminals 1 and 2, providing a total of 41 aircraft gates. Terminal 1, the oldest terminal at SDIA, was opened in 1967 and renovated in 1994 and 1997. Terminal 1 is approximately 257,500 square-feet, with 19 aircraft gates. Terminal 2 East was opened in 1979 and is a two-story, approximately 225,700 square-foot facility with 13 aircraft gates. Terminal 2 West was opened in 1998 and is a two-story, approximately 326,600 square-foot facility with 9 aircraft gates. The Commuter Terminal was opened in 1996. The Commuter Terminal is a three-story, approximately 133,000 square-foot facility, including 40,850 square-feet of terminal space, that contains the offices of the Authority and serves smaller aircraft with ten regional aircraft parking positions. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—The Green Build Program” for a discussion of the expansion of Terminal 2 West.

Approximately 7,000 public parking spaces, operated by the Authority, are available at SDIA, including approximately 2,700 short-term parking spaces located directly in front of Terminal 1, Terminal 2 and the Commuter Terminal and approximately 4,300 long-term parking spaces located in three remote lots. Off-airport private parking facilities provide an additional approximately 6,500 parking spaces for SDIA passengers.

Cargo facilities at SDIA provide approximately 69,000 square feet of building space in three buildings on approximately 235,782 square-feet of land. Rental car company facilities, a control tower, central utilities plant and fuel facilities are located at SDIA or on land located near SDIA.

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## Air Carriers Serving SDIA

As of January 1, 2013, 22 passenger airlines provided daily service from SDIA to a total of 46 U.S. cities and 5 foreign cities, and 5 air carriers provided scheduled all-cargo service at SDIA. Additionally, as of January 1, 2013, Japan Airlines provided service from SDIA to Tokyo four times per week. The following table sets forth the air carriers serving SDIA as of January 1, 2013. See “AIRLINE INDUSTRY INFORMATION.”

**TABLE 5**  
**San Diego International Airport**  
**Air Carriers Serving San Diego International Airport**  
**(As of January 1, 2013)**

Scheduled U.S. Carriers	Foreign Flag Carriers	All-Cargo Carriers
Alaska Airlines	Air Canada	Atlas Air, Inc.
Allegiant	British Airways	Ameriflight
American Airlines <sup>1</sup>	Japan Airlines	Federal Express
American Eagle Airlines <sup>1,2</sup>	Volaris	United Parcel Service
Delta Air Lines	Westjet	West Air, Inc.
Frontier Airlines		
Hawaiian Airlines		
Horizon Air <sup>3</sup>		
JetBlue Airways		
Mesa Airlines <sup>4</sup>		
Republic Airlines <sup>5</sup>		
SkyWest Airlines <sup>6</sup>		
Southwest Airlines		
Spirit		
Sun Country Airlines		
United Airlines		
US Airways		
Virgin America		

<sup>1</sup> AMR Corporation, along with its subsidiaries American Airlines and American Eagle, filed for bankruptcy protection on November 29, 2011. American Airlines and American Eagle continue to operate at SDIA while they reorganize under bankruptcy protection.

<sup>2</sup> An affiliate of and doing business as American Airlines.

<sup>3</sup> An affiliate of and doing business as Alaska Airlines.

<sup>4</sup> An affiliate of and doing business as US Airways.

<sup>5</sup> An affiliate of and doing business as Frontier Airlines.

<sup>6</sup> An affiliate of and doing business as United Express, Delta Connection and US Airways Express.

Source: San Diego County Regional Airport Authority

## Aviation Activity

In Fiscal Year 2012, SDIA enplaned approximately 8.58 million passengers (which represented an approximately 1.6% increase in enplaned passengers from the fiscal year ended June 30, 2011). For the calendar year ended December 31, 2011, approximately 93.2% of the passengers using SDIA were O&D passengers. According to ACI statistics, for the calendar year ended December 31, 2011, SDIA was ranked as the 28<sup>th</sup> busiest airport in the country as measured by total number of enplaned and deplaned passengers. As of July 1, 2012, passenger airlines and cargo carriers were operating approximately 243 departures daily at SDIA.

The following table sets forth the total domestic and international enplanements at SDIA for the last five Fiscal Years.

**TABLE 6**  
**San Diego International Airport**  
**Total Enplanements**

<b>Fiscal Year</b>	<b>Domestic</b>		<b>International</b>		<b>Total Enplanements</b>	
	<b>Enplanements</b>	<b>Percent of Total</b>	<b>Enplanements</b>	<b>Percent of Total</b>	<b>Enplanements</b>	<b>Percent Change</b>
2008	9,302,073	99.1%	87,254	0.9%	9,389,327	5.6%
2009	8,450,723	99.0	85,051	1.0	8,535,774	(9.1)
2010	8,339,147	98.6	114,739	1.4	8,453,886	(1.0)
2011	8,316,322	98.5	124,798	1.5	8,441,120	(0.2)
2012	8,323,734	97.1	251,741	2.9	8,575,475	1.6

Sources: San Diego County Regional Airport Authority

As set forth in Table 7 which follows, from Fiscal Year 2008 through Fiscal Year 2012, total passenger enplanements and deplanements at SDIA decreased at a compounded annual rate of 2.2%. Due to the global economic environment and capacity reductions by U.S. carriers, total enplanements and deplanements decreased 0.4% in Fiscal Year 2011 but increased 1.6% in Fiscal Year 2012 as the United States economy continued to slowly recover. Total operations (landings and take-offs) decreased 4.3% in Fiscal Year 2011 but increased 0.1% in Fiscal Year 2012. For further discussion of historical passenger activity and operating activity at SDIA and factors affecting aviation demand and the airline industry, see “APPENDIX A—FINANCIAL FEASIBILITY REPORT.” The following table sets forth total revenue operations (landings and takeoffs) and total enplaned and deplaned passengers at SDIA for Fiscal Years 2008 through 2012.

**TABLE 7**  
**San Diego International Airport**  
**Air Traffic Data**

<b>Fiscal Year</b>	<b>Total Operations<sup>1</sup></b>	<b>Operations Growth</b>	<b>Total Passengers<sup>2</sup></b>	<b>Passenger Growth</b>
2008	240,289	6.6%	18,771,550	5.7%
2009	208,783	(13.1)	17,073,818	(9.0)
2010	194,509	(6.8)	16,917,595	(0.9)
2011	186,181	(4.3)	16,868,732	(0.3)
2012	186,280	0.1	17,138,413	1.6

<sup>1</sup> For revenue-related departures and arrivals.

<sup>2</sup> Enplaned and deplaned passengers.

Sources: San Diego County Regional Airport Authority

## Air Cargo

The following table sets forth information concerning cargo traffic (enplaned and deplaned cargo) over the last five Fiscal Years.

**TABLE 8**  
**San Diego International Airport**  
**Historical Enplaned and Deplaned Freight and U.S. Mail Cargo**  
**(in tons)**

<b>Fiscal Year</b>	<b>Freight</b>	<b>Annual Percentage Change</b>	<b>U.S. Mail</b>	<b>Annual Percentage Change</b>	<b>Total</b>	<b>Annual Percentage Change</b>
2008	128,456	(18.4)%	16,067	(52.1)%	144,523	(24.4)%
2009	104,750	(18.5)	16,032	(0.2)	120,782	(16.4)
2010	108,823	3.9	16,690	4.1	125,513	3.9
2011	113,160	4.0	16,801	0.7	129,961	3.5
2012	115,148	1.8	17,345	3.2	132,493	1.9

Source: San Diego County Regional Airport Authority.

## Enplanements by Air Carriers

The following table presents total enplanements for each air carrier serving SDIA for the last five Fiscal Years. For Fiscal Year 2012, Southwest accounted for approximately 37.9% of the enplanements at SDIA, 36.5% of the landed weight at SDIA and 15.2% of the revenues of the Authority. Over the past five Fiscal Years, Southwest has enplaned about one-third of the passengers at SDIA. Since approximately 93.2% of the passengers using SDIA are O&D passengers (based on calendar year 2011 enplanements), and the Authority relies very little on connecting enplanements, the Authority believes that any reduction in service by Southwest would probably be absorbed by one or more other airlines operating at SDIA.

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**TABLE 9**  
**San Diego International Airport**  
**Enplanements By Air Carriers**  
**(Ranked on 2012 Results)**

Air Carrier	Fiscal Year 2008	2008 Percent Share	Fiscal Year 2009	2009 Percent Share	Fiscal Year 2010	2010 Percent Share	Fiscal Year 2011	2011 Percent Share	Fiscal Year 2012	2012 Percent Share
Southwest	3,306,386	35.2%	3,122,090	36.6%	3,183,084	37.7%	3,277,931	38.8%	3,252,290	37.9%
United <sup>1</sup>	1,499,672	16.0	1,430,265	16.8	1,428,403	16.9	1,374,407	16.3	1,266,007	14.8
Delta <sup>2</sup>	982,828	10.5	890,811	10.4	900,510	10.7	919,323	10.9	935,777	10.9
American <sup>3</sup>	808,790	8.6	735,067	8.6	704,909	8.3	658,752	7.8	664,466	7.7
Alaska	498,169	5.3	428,515	5.0	435,722	5.2	514,498	6.1	579,457	6.8
US Airways	631,049	6.7	563,392	6.6	512,558	6.1	523,378	6.2	535,906	6.2
Frontier	274,689	2.9	212,069	2.5	196,628	2.3	219,008	2.6	198,708	2.3
Virgin America	57,292	0.6	155,649	1.8	151,110	1.8	133,377	1.6	166,326	1.9
Jet Blue	224,205	2.4	235,199	2.8	167,031	2.0	141,684	1.7	147,051	1.7
Hawaiian	160,939	1.7	100,626	1.2	90,874	1.1	98,887	1.2	86,211	1.0
British Airways	0	0.0	0	0.0	0	0.0	6,912	0.1	81,437	0.9
Spirit	0	0.0	0	0.0	0	0.0	0	0.0	77,873	0.9
Air Canada	55,031	0.6	27,255	0.3	46,959	0.6	58,539	0.7	56,470	0.7
Volaris	0	0.0	0	0.0	0	0.0	0	0.0	45,589	0.5
Sun Country Airlines	44,454	0.5	35,885	0.4	24,984	0.3	24,175	0.3	15,889	0.2
Others <sup>4</sup>	<u>211,037</u>	<u>2.2</u>	<u>155,738</u>	<u>1.8</u>	<u>113,406</u>	<u>1.3</u>	<u>55,754</u>	<u>0.6</u>	<u>43,634</u>	<u>0.5</u>
Total Air Carrier	<u>8,754,541</u>	<u>93.2</u>	<u>8,092,561</u>	<u>94.8</u>	<u>7,956,178</u>	<u>94.1</u>	<u>8,006,625</u>	<u>94.9</u>	<u>8,153,091</u>	<u>95.1</u>
<b>Regional</b>										
SkyWest <sup>5</sup>	177,112	1.9	203,543	2.4	271,766	3.2	272,365	3.2	263,144	3.1
American Eagle <sup>3</sup>	238,147	2.5	232,289	2.7	207,272	2.5	155,421	1.8	140,574	1.6
Mesa <sup>6</sup>	17,098	0.2	7,381	0.1	18,670	0.2	6,709	0.1	12,766	0.1
Horizon <sup>7</sup>	0	0.0	0	0.0	0	0.0	0	0.0	5,900	0.1
Express Jet <sup>8</sup>	<u>202,429</u>	<u>2.2</u>	<u>0</u>	<u>0.0</u>	<u>0</u>	<u>0.0</u>	<u>0</u>	<u>0.0</u>	<u>0</u>	<u>0.0</u>
Total Commuter	<u>634,786</u>	<u>6.8</u>	<u>443,213</u>	<u>5.2</u>	<u>497,708</u>	<u>5.9</u>	<u>434,495</u>	<u>5.1</u>	<u>422,384</u>	<u>4.9</u>
Total Enplanements	<u>9,389,327</u>	<u>100.0%</u>	<u>8,535,774</u>	<u>100.0%</u>	<u>8,453,886</u>	<u>100.0%</u>	<u>8,441,120</u>	<u>100.0%</u>	<u>8,575,475</u>	<u>100.0%</u>

<sup>1</sup> On October 1, 2010, United Airlines and Continental Airlines merged. United Airlines and Continental Airlines began operating as a single airline (under the United brand) in March 2012. Enplanements are for both United Airlines and Continental Airlines.

<sup>2</sup> In 2008, Delta acquired Northwest. As of January 31, 2010, the operations of Delta and Northwest were merged into a single entity that now operates under the Delta brand. Enplanements are for Delta and Northwest.

<sup>3</sup> AMR Corporation, along with its subsidiaries American Airlines and American Eagle, filed for bankruptcy protection on November 29, 2011. American Airlines and American Eagle continue to operate at SDIA while they reorganize under bankruptcy protection.

<sup>4</sup> "Others" includes airlines that ceased operating at SDIA during the period shown in the table, and airlines with a Fiscal Year 2012 market share of less than 0.5%.

<sup>5</sup> Delta Connection, United Express and US Airways Express.

<sup>6</sup> US Airways.

<sup>7</sup> Alaska.

<sup>8</sup> Express Jet initiated scheduled service from SDIA in May 2007 and ceased scheduled service from SDIA in September 2008.

Source: San Diego County Regional Airport Authority

## Landed Weight

The following table sets forth the total revenue landed weight for the largest passenger airlines and cargo carriers serving SDIA for the last five Fiscal Years, ranked on Fiscal Year 2012 results.

**TABLE 10**  
**San Diego International Airport**  
**Total Revenue Landed Weight**  
**(Ranked on Fiscal Year 2012 Results)**  
**(in thousands of lbs.)**

Airline	2008	2009	2010	2011	2012	2012% of Total
Southwest	4,416,996	4,415,780	4,068,974	4,001,530	3,953,536	36.5%
United <sup>1</sup>	1,761,692	1,670,479	1,662,540	1,583,371	1,502,202	13.9
Delta <sup>2</sup>	1,173,864	1,007,769	1,047,295	1,062,254	1,047,068	9.7
American <sup>3</sup>	890,796	848,513	766,151	672,059	701,126	6.5
Alaska	612,282	536,281	511,813	595,238	648,359	6.0
US Airways	713,030	684,354	626,510	603,439	643,014	5.9
Federal Express	447,636	402,665	400,303	421,239	452,453	4.2
SkyWest <sup>4</sup>	195,777	219,416	332,408	338,813	306,789	2.8
Frontier	287,387	237,274	227,848	249,492	208,936	1.9
Virgin America	3,122	221,333	205,348	173,686	208,253	1.9
British Airways	0	0	0	13,800	167,440	1.5
JetBlue	288,239	297,340	201,071	167,369	166,232	1.5
American Eagle <sup>3</sup>	280,234	280,413	254,122	174,888	159,379	1.5
United Parcel Service	0	127,900	118,874	120,158	120,454	1.1
Others <sup>5</sup>	<u>1,430,436</u>	<u>547,241</u>	<u>469,610</u>	<u>428,824</u>	<u>534,661</u>	<u>4.9</u>
Total	<u>12,501,491</u>	<u>11,496,758</u>	<u>10,892,867</u>	<u>10,606,160</u>	<u>10,819,902</u>	<u>100.0%</u>
Annual % Change	6.2%	(8.0%)	(5.3%)	(2.6%)	2.0%	

<sup>1</sup> On October 1, 2010, United Airlines and Continental Airlines merged. United Airlines and Continental Airlines began operating as a single airline (under the United brand) in March 2012. Revenue Landed Weight is for both United Airlines and Continental Airlines.

<sup>2</sup> In 2008, Delta acquired Northwest. As of January 31, 2010, the operations of Delta and Northwest were merged into a single entity that now operates under the Delta brand. Revenue Landed Weight is for both Delta and Northwest.

<sup>3</sup> AMR Corporation, along with its subsidiaries American Airlines and American Eagle, filed for bankruptcy protection on November 29, 2011. American Airlines and American Eagle continue to operate at SDIA while they reorganize under bankruptcy protection.

<sup>4</sup> Delta Connection, United Express and US Airways Express.

<sup>5</sup> "Others" includes passenger airlines and/or cargo carriers that ceased operating at SDIA during the period shown in the table, and passenger airlines and/or cargo carriers with a Fiscal Year 2012 market share of less than 1.1%.

Source: San Diego County Regional Airport Authority

## Emergency Preparedness

The Authority has an approved Airport Emergency Plan ("AEP") as required under FAA regulations. The AEP addresses essential emergency-related and deliberate actions planned to ensure the safety of and emergency services of the populace of SDIA and the surrounding communities.

The Authority also has prepared a Business Continuity Plan ("BCP") to assist the organization in managing (a) minor events - business disruptions impacting a single Authority function/department, (b) moderate events - business disruptions impacting multiple Authority functions/department, and (c) major events - business disruptions impacting the entire Authority/SDIA. The plan contains information on emergency contact details, strategies to mitigate impact, procedures to be implemented and

communication processes to be followed in response to business disruptions. The BCP is to be initiated at the outset of a disruptive event and includes operating SDIA during the emergency situation and business recovery steps to return the operation back over to regular management after the BCP leader deems the recovery to be complete.

The BCP, and all its components, are reviewed annually and a tabletop exercise conducted to test the readiness of the plan. Every two to three years, the BCP is subject to a full test during the execution of the testing of the AEP.

All employees of the Authority are responsible for maintaining the continuous operation of the organization in the event of a disaster. The BCP includes a recommended schedule to ensure that all employees undergo on-going training. While the BCP does not include recovery activities that are part of the AEP, it is the intent of management that both plans work in tandem with each other during an emergency incident. The Authority's internal Audit department periodically reviews the BCP and provides comments and suggestions for its improvement.

The Authority has developed, tested and evaluated a comprehensive set of emergency procedures for a probable disruptive event. These procedures and precautions seek to minimize the operational and financial impact on SDIA and the Authority. However, the Authority cannot predict whether SDIA would need to cease operations in the event of an emergency or what types of emergencies would cause SDIA to cease operating. The Authority is not able to predict for how long SDIA would be closed and whether the Authority's reserves would be adequate to return SDIA to full operation in the event of a cessation of operations due to an emergency.

## **AGREEMENTS FOR THE USE OF AIRPORT FACILITIES**

The Authority has entered into, and receives payments under, different agreements with various airlines and other parties, including operating and lease agreements relating to landing fees and the leasing of space in terminal buildings, other building and miscellaneous leases regarding the leasing of cargo and hangar facilities, and concession agreements relating to the sale of goods and services at SDIA.

### **Airline Lease Agreements**

The Authority has entered into separate, but substantially similar, Airline Operating and Lease Agreements (the "Airline Lease Agreements") with 18 passenger airlines operating at SDIA (the "Signatory Passenger Airlines") and 5 all-cargo carriers (the "Signatory Cargo Carriers," and together with the Signatory Passenger Airlines, the "Signatory Airlines"). The Airline Lease Agreements cover the use of and rate-setting mechanisms for the airfield and terminal facilities at SDIA. The Airline Lease Agreements have a term commencing on July 1, 2008 and terminating on June 30, 2013, unless terminated earlier pursuant to their terms. The Airline Lease Agreements may be terminated by the Authority or by the Signatory Airlines with or without cause or default upon the giving of no less than ninety days' notice in writing to the other party of the intention to so terminate. The Authority and the Signatory Airlines are currently negotiating a new airline operating and lease agreement, which the Authority expects to be effective by July 1, 2013. The Authority expects the terms of the new airline operating and lease agreements to be substantially similar to the existing Airlines Lease Agreements; however, since the negotiations with the Signatory Airlines are in their preliminary stages, the Authority cannot predict if certain terms of the new airline operating and lease agreements will not be materially different from the existing Airline Lease Agreements.

Under the Airline Lease Agreements, each Signatory Passenger Airline receives the exclusive right to use "Exclusive Use Premises" which consist of ticket counters, associated passenger queuing

areas, ticket and baggage service offices, operational support areas and club rooms. The Signatory Passenger Airlines also receive the nonexclusive right to use “Joint-Use Premises,” which include baggage claim areas and passenger holdrooms; and “Landing Areas,” which include runways, taxiways, apron areas, roadways and other areas provided for landing, takeoff, handling, servicing, loading and unloading, and other operations of aircraft. The Airline Lease Agreements provide for common-use gates and preferential-use gates (provided the Signatory Passenger Airline satisfies certain operating thresholds) and do not permit gates to be assigned on an exclusive-use basis.

Pursuant to the Airline Lease Agreements, the landing fees at SDIA are calculated based on a residual rate-setting methodology and the terminal rental rates at SDIA are calculated based on a compensatory rate-setting methodology. Each Signatory Airline is required to pay landing fees on a monthly basis equal to the landed weight of each such Signatory Airline’s planes which landed at SDIA for such month multiplied by the landing fee rate. The landing fee rate is equal to the airfield area net requirement divided by the total landed weight for all planes landing at SDIA. The airfield area net requirement is calculated as: (a) the sum of Operation and Maintenance Expenses of the Airport System attributable or allocable to the airfield, bond and other debt service attributable or allocable to the airfield, amortization charges attributable or allocable to the airfield, other debt service attributable or allocable to the airfield, and reserve requirements attributable or allocable to the airfield; minus (b) the sum of certain airfield area adjustments, including, among others, terminal apron parking charges, overnight parking charges, fuel flowage fees, non-signatory landing fees, and federal, state and local grants and PFCs used to offset bond and other debt service attributable or allocable to the airfield.

Each Signatory Passenger Airline is required to pay terminal rentals on a monthly basis equal to the total area of the terminals allocable to each such Signatory Passenger Airline multiplied by the terminal rental rate. The terminal rental rate is equal to the terminal area net requirement divided by the total area of rentable premises in the terminal. The terminal area net requirement is calculated as: (a) the sum of Operation and Maintenance Expenses of the Airport System attributable or allocable to the terminal, bond and other debt service attributable or allocable to the terminal, amortization charges attributable or allocable to the terminal, other debt service attributable or allocable to the terminal, and reserve requirements attributable or allocable to the terminal; minus (b) the sum of certain terminal area adjustments, including among others, non-signatory airline terminal rentals, Federal Inspection Services (“FIS”) charges, and federal, state and local grants and PFCs used to offset bond and other debt service attributable or allocable to the terminal.

Pursuant to the Airline Lease Agreements, in addition to landing fees and terminal rentals, the Signatory Passenger Airlines are required to pay other fees and charges, including among others, security charges, terminal apron parking charges and remain overnight parking charges. Pursuant to the Airline Lease Agreements, in addition to landing fees, the Signatory Cargo Carriers are required to pay other fees and charges, including among others, security charges.

Pursuant to the Airline Lease Agreements, for each Fiscal Year, the Authority is required to develop estimated landing fee rates, terminal rental rates, security surcharge, terminal apron parking charges and overnight parking charges based on the Authority budget for such Fiscal Year. Before formally adopting the budget, and any resulting rental, fees, or charges, the Authority must consult with the Signatory Airlines and consider their comments regarding the budget and the calculation of the estimated rentals, fees, and changes. Pursuant to the Airline Lease Agreements, the Authority will review the rentals, fees, and charges throughout the Fiscal Year (“interim review”) and at a minimum for January 1 of each Fiscal Year (“mid-year review”). If during any interim or mid-year review the Authority finds that the actual expenses and/or activity levels vary by more than 10% from those originally estimated by the Authority, whether more or less, Authority may, after consultation with the Signatory Airlines, adjust the rentals, fees, and charges.

Within seven months after the close of each Fiscal Year, the Authority will calculate the final rentals, fees and charges based on actual expenses and activities for the Fiscal Year. Any difference between the rentals, fees, and charges for these charges paid by the Signatory Airlines versus the rentals, fees, and charges to be paid based on actual expenses and activity for the Fiscal Year either will be refunded by the Authority to the Signatory Airlines or the Signatory Airlines will pay the Authority. Any amount due the Signatory Airlines as a result of such final accounting will be paid in the form of a cash payment to the Signatory Airlines in the next ensuing month. Any amount due the Authority as a result of such final accounting will be invoiced to the Signatory Airlines and due and payable on or before the tenth day of the next ensuing month.

The Airline Lease Agreements do not require the Authority to receive the approval of the Signatory Airlines for the construction of the Master Plan (including the Green Build Program), the 2013-17 CIP or any other capital improvements at SDIA.

In an effort to better match capacity with demand in some markets, certain Signatory Passenger Airlines have entered into agreements with affiliated airlines to operate smaller aircraft on behalf of those Signatory Passenger Airlines. “Affiliate Airlines” are airlines that (a) have been designated by a Signatory Passenger Airline to operate at SDIA as its Affiliate, (b) have executed an Affiliate Airline Operating Agreement with the Authority and the Signatory Passenger Airline, (c) operate their air service at SDIA as the Signatory Passenger Airline under a shared International Air Transportation Association flight designator code, (d) are either wholly-owned by the Signatory Passenger Airline, a subsidiary of the same corporate parent as the Signatory Passenger Airline, or under contract to the Signatory Passenger Airline with respect to its operations as an Affiliate at SDIA, (e) do not sell seats in its own name on any aircraft operated at SDIA, and (f) sell all seats on any aircraft operated at SDIA in the name of the Signatory Passenger Airline. The Affiliate Airline Operating Agreements with the Affiliate Airlines allow the Affiliate Airlines to operate at SDIA on behalf of the applicable Signatory Passenger Airlines without the Affiliate Airline having to enter into an Airline Lease Agreement. Generally, the same rates, fees and charges applicable to the Signatory Passenger Airline’s operations at SDIA also apply to the Affiliate Airline’s operations at SDIA. In the event an Affiliate Airline fails to pay fees and charges to the Authority, the applicable Signatory Passenger Airline is responsible for the fees and charges billed to its Affiliate Airline. The following table sets forth the Signatory Passenger Airlines and their current Affiliate Airline relationships at SDIA.

**TABLE 11**  
**San Diego International Airport**  
**Signatory Passenger Airlines and Their**  
**Affiliated Airlines**

<b>Signatory Passenger Airline</b>	<b>Affiliated Airline</b>
Alaska Airlines	Horizon Air
American Airlines	American Eagle Airlines
Delta Air Lines	SkyWest Airlines
Frontier Airlines	Republic Airlines
United Airlines	SkyWest Airlines
US Airways	Mesa Airlines
US Airways	SkyWest Airlines

Source: San Diego County Regional Airport Authority

See “FINANCIAL INFORMATION—Summary of Financial Results” for information with respect to aviation revenues collected by the Authority in Fiscal Year 2012.

### **Parking Agreement**

The Authority has entered into an agreement with Ace Parking Management Inc. (“Ace Management”) for the management of the parking facilities at SDIA. The agreement with Ace Management expires on March 15, 2017. The agreement requires Ace Management to remit the gross revenues from the parking facilities it operates, on a daily basis, to the Authority. As compensation for Ace Management’s performance under the agreement, the Authority pays Ace Management a fixed annual management fee and reimburses Ace Management for certain expenses incurred in the management and operation of the parking facilities.

The Authority set rates for parking in the Authority’s public parking lots. As of December 1, 2012, long-term parking rates were \$11 to \$28 per day, depending on location, and short-term parking rates were \$4 for the first hour and a maximum of \$28 for the first day, with every additional day being \$28 per day.

As of December 1, 2012, valet parking rates were \$36 per day. Public parking accounted for approximately \$30.1 million of operating revenues in Fiscal Year 2012, equal to approximately 19.6% of operating revenues or approximately 37.2% of nonairline revenues.

### **Rental Car License Agreements**

As of December 1, 2012, there were 13 rental car companies (operating a total of 17 brands) authorized by the Authority to provide rental car services at SDIA. All of the major national brands are represented at SDIA (Alamo, Avis, Budget, Dollar, Enterprise, Hertz, National and Thrifty) as well as regional brands (Advantage, Fox, Go Rentals and Midway) and local brands (A1, Ace, Pacific, Payless, and TravCar). Each of the rental car companies has entered into a Nonexclusive Airport Car Rental License Agreement (the “Rental Car License Agreements”) with the Authority that expires on December 31, 2015. Pursuant to the Rental Car License Agreements, the rental car companies pay the Authority 10% of their gross revenues. The Authority received approximately \$23.9 million in payments from the rental car companies in Fiscal Year 2012.

None of the rental car companies operating at SDIA have customer or operating facilities on Authority property. While some of the rental car companies lease a small area of on-Airport property from the Authority for overflow vehicle storage, the rental car companies operating at SDIA maintain their customer service facilities, operating and maintenance facilities and other overflow vehicle storage areas at locations off of SDIA, which they either own or lease from third parties. Rental car customers are required to be transported by individual rental car company courtesy shuttle buses to each of their respective facilities located outside of SDIA. All rental car courtesy shuttle vehicles are required by the Authority to pick up and drop off their customers at designated areas on the commercial curb at each of the terminals at SDIA. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” for a description of the Authority’s plans for the construction of a consolidated rental car center at SDIA.

Pursuant to Section 1936 of the California Civil Code, in March 2009 and May 2010, the Board authorized the collection of a \$10.00 per transaction Customer Facility Charge (also referred to herein as “CFC”) on rental cars rented from rental car companies operating at SDIA. On October 4, 2012, the Board adopted an alternative CFC collection rate, pursuant to Section 1936 of the California Civil Code, equal to \$6.00 per transaction day, effective November 1, 2012; \$7.50 per transaction day, effective January 1, 2014; and \$9.00 per transaction day, effective January 1, 2017 (each such rate limited to 5

transaction days per transaction). The CFC is collected by the rental car companies from their customers and subsequently transferred to the Authority. The CFC revenues will be used for the purposes of designing, financing and constructing a consolidated rental car center at SDIA and providing for a common use transportation system at SDIA. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Capital Improvement Program” for a description of the Authority’s plans for the construction of the consolidated rental car center at SDIA and the issuance by the Authority of Special Facility Obligations secured by CFC revenues. The Authority recorded the receipt of approximately \$11.5 million of CFC revenues in Fiscal Year 2012. As of June 30, 2012, the Authority had collected a total of \$33.8 million of CFC revenues. After applying CFC revenues to certain approved capital projects, as of June 30, 2012, the Authority had a balance of \$30.8 million of unspent CFC revenues. CFC revenues are not included in Revenues.

### **Terminal Concessions, Advertising and Other Agreements**

As part of its Concessions Development Program, the Authority entered into 17 leases with a variety of vendors for 87 food, beverage and retail units at SDIA. The leases with respect to the food and beverage units commenced or commence on the date the applicable concession space is available for beneficial use by the vendor and expires on a date 10 years after such date of available use. The leases with respect to the retail units commenced or commence on the date the applicable concession space is available for beneficial use by the vendor and expires on a date 7 years after such date of available use. The leases provide for rental payments equal to the greater of a minimum annual guarantee (“MAG”) or a percentage of gross income. For Fiscal Year 2012, gross sales for food and beverage outlets were \$47,270,248, providing approximately \$6.4 million in operating revenues to the Authority (which equaled a percentage of the gross sales for food and beverage outlets). For Fiscal Year 2012, gross sales for gift and news outlets were \$24,695,898, providing approximately \$4.0 million in operating revenues to the Authority (which equaled a percentage of the gross sales for gift and news outlets).

The Authority has entered into an advertising concession agreement with Joint Venture for the Operation of the Advertising Concession (“Joint Venture”). The advertising concession agreement expires on June 30, 2018 and provides for payments from Joint Venture equal to the greater of a MAG or a percentage of gross income received by Joint Venture from advertisements at SDIA. For Fiscal Year 2012, gross advertising income was \$2,531,323, providing approximately \$1.7 million in operating revenues to the Authority (which equaled the MAG).

The Authority also has entered into agreements with operators of vending machines, pay phones, shoeshine stands, ATMs and certain other concessionaires. Most of these operators pay the Authority the greater of a MAG or a percentage of gross income.

## **FINANCIAL INFORMATION**

### **Summary of Financial Operations**

**Budgeting Process.** The Authority operates as an enterprise fund and prepares its budget on the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. The Authority has one fund and is a separate, independent and local government entity operating on a July 1 through a June 30 Fiscal Year.

The budget process begins in January, with staff reviewing the first six months of the then-current Fiscal Year. Each division—Executive, Planning and Operations, Finance, Development, Administration, and Marketing and Communications—then develops its own operating budget for the upcoming Fiscal Year, including its needs for additional personnel, fixed assets and capital. Staff from

the Financial Planning and Budget, Human Resources, Purchasing, and Engineering departments analyze these proposed budget requests and determine cost impacts, where appropriate. Meetings are held with each division to review its operating budget and requests for personnel, fixed assets and capital projects. The Financial Planning and Budget Department then incorporates the budget requests into the rate setting formula to determine projected rates, fees and charges. A revenue budget also is prepared after consultation with the Aviation and Commercial Business, Ground Transportation and Route Service Development departments. Budget workshops are held with the Board to review the budget and receive further input and direction.

In 2012, the Board adopted its biennial budget which covers Fiscal Year 2013 and Fiscal Year 2014. The Board approved the budget for Fiscal Year 2013 and approved, in concept, the budget for Fiscal Year 2014. The conceptual budget for Fiscal Year 2014 approved by the Board will be brought back to the Board in 2013 for review, any needed revisions and final adoption.

In 2012, the Authority received its seventh consecutive Distinguished Budget Presentation Award from the Government Finance Officers Association of the United States and Canada (“GFOA”) for its annual budget for Fiscal Year 2012. The Authority also has submitted its Fiscal Year 2013 Budget to GFOA for consideration of this award.

*Fiscal Year 2013 Budget.* Budgeted revenues for Fiscal Year 2013 are expected to increase \$21.5 million over Fiscal Year 2012 budgeted revenues. This increase can be attributed to an increase in building rentals, collection of security costs, certain concession revenues, ground transportation revenues and certain facility charges, partially offset by an anticipated decrease in federal grant moneys. Budgeted expenses for Fiscal Year 2013 are projected to increase \$40.2 million over Fiscal Year 2012 budgeted expenses. This increase can be attributed to increases in debt service and non-personnel expenses. The Fiscal Year 2013 budget assumes 8.61 million enplaned passengers, versus 8.58 million enplaned passengers in Fiscal Year 2012 (actual).

*Conceptual Fiscal Year 2014 Budget.* Budgeted revenues for Fiscal Year 2014 are expected to increase \$18.9 million over Fiscal Year 2013 budgeted revenues. This increase is attributable to building rentals, collection of security costs, certain concession revenues, parking and ground transportation revenues and certain facility charges, partially offset by an anticipated decrease in federal grant moneys. Budgeted expenses for Fiscal Year 2014 are projected to increase \$31.1 million over Fiscal Year 2013 budgeted expenses. This increase is attributable to increases in debt service and personnel expenses. The Fiscal Year 2014 budget assumes 8.70 million enplaned passengers, versus 8.61 million enplaned passengers in the Fiscal Year 2013 budget.

**Internal Controls.** The Authority’s Vice President, Finance/CFO and Treasurer establishes a system of internal controls that provides reasonable assurance regarding the achievement of objectives in the following categories: safeguarding assets; ensuring validity of financial records and reports; promoting adherence to policies, procedures, regulations and laws; and promoting effectiveness and efficiency of operations. A Chief Auditor heads the internal audit department that conducts financial reviews and audits on a periodic basis, and reports directly to the Board. In addition, the Authority has external auditors who review the annual financial statements of the Authority and express an opinion that the contents present fairly, in all material respects, the financial condition of the Authority.

**Investment Practices.** It is the policy of the Authority to invest public funds in a manner that will provide the highest security of the funds under management while meeting the daily cash flow demands of the Authority. The investment policies and practices of the Authority are based upon prudent money management and conform to all state and local statutes governing the investment of public funds. The Authority is authorized by California Government Code Section 53600 *et seq.* and Section 53630 *et seq.*

to invest in investments listed therein. Prohibited investments include but are not limited to, inverse floating rate notes, range notes, interest-only strips that are derived from a pool of mortgages and common stock. The Authority may not invest any funds in any security that could result in zero interest accrual and zero discount accretion if held to maturity. Investments that exceed five years to maturity require authorization by the Board at least 30 days prior to purchase.

The following table sets forth a summary of the Authority’s investments as of June 30, 2012:

**TABLE 12**  
**San Diego County Regional Airport Authority**  
**Investments**  
**(As of June 30, 2012)**

<u>Security Type</u>	<u>Market Value as of June 30, 2012</u>	<u>Percentage of Portfolio</u>
Collateralized Bank Demand Deposits	\$ 78,963,000	28.3%
U.S. Agency Securities	58,241,000	20.7
San Diego County Investment Pool	48,315,000	17.3
Local Area Investment Fund (LAIF)	47,248,000	16.9
Commercial Paper	25,899,000	9.3
Certificates of Deposit	16,999,000	6.1
U.S. Treasuries	3,002,000	1.1
Money Market Fund	<u>810,000</u>	<u>0.3</u>
Total	<u>\$279,477,000</u>	<u>100.0%</u>

Source: San Diego County Regional Airport Authority June 30, 2012 Investment Report.

**Derivatives Policy.** In September 2007, the Board adopted a derivatives policy which provides guidelines to be used by the Authority when entering into derivative financial products, including, but not limited to, interest rate swaps, interest rate caps and rate locks. As of the date of this Official Statement, the Authority has not entered into any contracts for derivative financial products.

### Summary of Financial Results

The following table summarizes the financial results from operations for the Authority for Fiscal Years 2008 through 2012. See “APPENDIX B—AUDITED FINANCIAL STATEMENTS OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2012.” McGladrey LLP, the Authority’s independent auditor, has not been engaged to perform, and has not performed, since the date of its report included in Appendix B attached hereto, any procedures on the financial statements addressed in that report. McGladrey LLP also has not performed any procedures relating to this Official Statement.

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**TABLE 13**  
**San Diego County Regional Airport Authority**  
**Statements of Revenues, Expenses and Change in Net Assets**  
**(Dollars in Thousands)<sup>1</sup>**

	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Operating revenue:					
Aviation revenue					
Landing fees	\$ 24,763	\$ 18,689	\$ 18,672	\$ 18,579	\$ 18,419
Aircraft parking fees	-	3,222	3,406	2,921	3,135
Building rentals	24,265	23,057	23,835	26,980	30,633
Security surcharge	8,618	10,204	11,900	14,887	18,649
Other aviation revenue	1,808	1,565	1,584	1,597	1,595
Concession revenue	38,785	36,280	36,249	37,103	40,427
Parking and ground transportation revenue	31,038	31,492	30,296	31,645	31,470
Ground rentals	5,207	5,776	5,923	8,656	8,044
Other operating revenue	<u>1,197</u>	<u>693</u>	<u>1,829</u>	<u>1,640</u>	<u>1,179</u>
Total operating revenue	<u>135,682</u>	<u>130,977</u>	<u>133,695</u>	<u>144,007</u>	<u>153,550</u>
Operating expenses:					
Salaries and benefits	32,912	34,741	35,386	38,266	37,237
Contractual services	27,378	27,465	27,999	26,113	26,906
Safety & security	19,110	19,930	20,131	21,344	22,625
Space rental	10,901	10,888	10,906	10,906	11,415
Utilities	6,429	6,912	6,871	6,413	6,674
Maintenance	8,735	8,002	9,231	8,174	8,497
Equipment and systems	1,333	678	891	570	403
Material and supplies	795	641	413	344	304
Insurance	1,227	1,096	1,166	1,066	764
Employee development & support	1,035	1,030	990	1,041	916
Business development	2,733	2,509	2,033	2,275	2,093
Equipment rental and repair	<u>1,396</u>	<u>1,387</u>	<u>1,271</u>	<u>1,327</u>	<u>1,335</u>
Total operating expenses before depreciation and amortization	<u>113,985</u>	<u>115,278</u>	<u>117,288</u>	<u>117,841</u>	<u>119,169</u>
Income from operations before depreciation and amortization	21,697	15,699	16,407	26,165	34,381
Depreciation and amortization	<u>36,765</u>	<u>38,196</u>	<u>42,424</u>	<u>49,138</u>	<u>44,532</u>
Operating (loss)	<u>(15,067)</u>	<u>(22,498)</u>	<u>(26,018)</u>	<u>(22,973)</u>	<u>(10,151)</u>
Non-operating revenues (expenses):					
Passenger facility charges	37,401	33,219	34,049	33,998	34,639
Customer facility charges	-	1,695	10,783	10,986	11,487
Quieter Home Program, net	(4,954)	(5,753)	(1,873)	(3,488)	(3,604)
Interest income	13,432	9,434	6,667	6,408	5,492
Interest expense	(4,086)	(2,998)	(2,684)	(8,084)	(2,370)
“Build America Bond” rebate	-	-	-	3,691	4,996
Other non-operating revenue, net	<u>12</u>	<u>316</u>	<u>(1,004)</u>	<u>(93)</u>	<u>(3,032)</u>
Net non-operating revenue	<u>41,806</u>	<u>35,913</u>	<u>45,937</u>	<u>43,419</u>	<u>47,608</u>
Income before capital grant contributions	26,738	13,416	19,919	20,446	37,457
Capital grant contributions	<u>2,850</u>	<u>4,646</u>	<u>27,350</u>	<u>26,355</u>	<u>20,834</u>
Change in net assets	29,588	18,061	47,270	46,802	58,290
Net assets, beginning of year	<u>465,533</u>	<u>495,121</u>	<u>513,183</u>	<u>560,452</u>	<u>607,254</u>
Net assets, end of year	<u>\$495,121</u>	<u>\$513,183</u>	<u>\$560,452</u>	<u>\$607,254</u>	<u>\$665,544</u>

<sup>1</sup> Totals may not add due to rounding.

Source: Derived from the audited financial statements of the Authority.

**Management's Discussion of Fiscal Year 2012 Financial Results.** Total operating revenue for Fiscal Year 2012 increased \$9.5 million over Fiscal Year 2011 primarily due to increased aviation revenue. Aviation revenue for Fiscal Year 2012 increased \$7.5 million over Fiscal Year 2011. The increase in total airline revenue was primarily due to the revenue billed to the airlines on a progressive cost recovery system, which was slightly higher in Fiscal Year 2012, in comparison to Fiscal Year 2011, due to the graduated rate increase from 55% to 60% for building rentals and 70% to 85% for the security surcharge. Landing fees decreased slightly in Fiscal Year 2012 due to rebates given to airlines for new routes, primarily Volaris. Aircraft parking fees were slightly higher primarily due to the increased costs associated with the airfield. Concession revenue increased by \$3.3 million due to slightly higher enplanements and higher per-enplanement sales. Parking revenues decreased slightly by \$175,000 in Fiscal Year 2012 due to the temporary closing of Terminal 2 parking to facilitate the construction of the Green Build Program. Ground rentals decreased in Fiscal Year 2012 by \$651,000 due to the finalization of new lease agreements with FedEx, Southwest and UPS, which provided over one year of retroactive billing in Fiscal Year 2011. Other operating revenue decreased by \$461,000 due to the completion of the planning grant revenue for the Regional Aviation Strategic Plan in 2011.

Operating expenses, before depreciation and amortization expense, for Fiscal Year 2012 increased by \$1.3 million, or 1.1%, from \$117.8 million to \$119.2 million when compared to Fiscal Year 2011. Contributing to this increase were the following: increased contractual services, \$793,000, primarily due to higher parking management expenses; safety and security, \$1.3 million, due to increased Harbor Police salaries and benefits expense and a proposed overhead allocation plan; space rental, \$509,000, due to the 2011 completed amortized deferred rent benefit; utilities, \$261,000, higher usage due to expansion and rate increases; and maintenance, \$323,000, due to increasing support of aging systems and equipment such as elevators, HVAC and escalators. Offsetting these increases were the following decreases: salaries and benefits, \$1 million, primarily due to the pension plan rate reduction from 16.6% in Fiscal Year 2011 to 14.5% in Fiscal Year 2012; equipment and systems, \$167,000, due to five-year replacement schedule; insurance, \$302,000, due to lower liability policy; employee development and support, \$125,000, due to reduced travel and seminars; and business development, \$182,000, due to lower advertising and marketing expenses compared to Fiscal Year 2011, which included expenses associated with British Airways' new service from SDIA.

Total operating expenses (including depreciation and amortization) decreased \$3.3 million from \$167.0 million in Fiscal Year 2011 to \$163.7 million in Fiscal Year 2012, or 2.0%, primarily due to a reduction in depreciation and amortization expenses of \$4.6 million. In Fiscal Year 2012, the reduced depreciation expense was primarily due to fully depreciated assets of approximately \$54 million, which included aircraft fuel storage, fire life safety system and runway joint sealants.

Non-operating revenue (net) increased by \$4.2 million or 9.6% in Fiscal Year 2012. This was primarily due to the net effect of debt interest expense and capitalization of interest expense, \$5.7 million. Additionally, PFC revenues increased \$641,000 and CFC revenues increased \$501,000 due to increased enplanements. The Build America Bond interest subsidy increased \$1.3 million due to the Authority receiving a full year of the subsidy in Fiscal Year 2012. Offsetting these increases was other non-operating income (expenses) net by \$2.9 million. In Fiscal Year 2012, \$3.6 million in net book value of assets was written off due to the construction of the Green Build Program. These assets were parking lots, sidewalks and partial roadways that will be replaced in Fiscal Year 2013. The Quieter Home Program net expenses increased by \$117,000 due to the timing of when invoices were paid to become eligible for FAA grant reimbursement.

## Revenue Diversity

The following table sets forth the top ten operating revenue providers at SDIA for Fiscal Year 2012.

**TABLE 14**  
**San Diego County Regional Airport Authority**  
**Top Ten Operating Revenue Providers**  
**(Fiscal Year 2012)**

	<b>Revenue Provider</b>	<b>Revenues</b>	<b>Percent of Total Operating Revenue</b>
1.	Southwest Airlines	\$23,357,007	15.2%
2.	United Airlines	10,931,601	7.1
3.	Host International <sup>1</sup>	10,793,503	7.0
4.	Delta Air Lines	8,911,886	5.8
5.	American Airlines <sup>2</sup>	8,197,015	5.3
6.	Enterprise Rent-A-Car	7,290,392	4.7
7.	Hertz Rent-A-Car	5,795,690	3.8
8.	Avis Budget Rent-A-Car Group	4,507,266	2.9
9.	US Airways	4,388,522	2.9
10.	Alaska Airlines	4,265,739	2.8

<sup>1</sup> See “AGREEMENTS FOR THE USE OF AIRPORT FACILITIES—Terminal Concessions, Advertising and Other Agreements.” See also “APPENDIX A—FINANCIAL FEASIBILITY REPORT.”

<sup>2</sup> AMR Corporation, along with its subsidiaries American Airlines and American Eagle, filed for bankruptcy protection on November 29, 2011. American Airlines and American Eagle continue to operate at SDIA while they reorganize under bankruptcy protection.

Source: San Diego County Regional Airport Authority

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The following table sets forth the top ten revenue sources at SDIA for Fiscal Year 2012.

**TABLE 15**  
**San Diego County Regional Airport Authority**  
**Top Ten Operating Revenue Sources**  
**(Fiscal Year 2012)**

	<b>Source</b>	<b>Revenue</b>	<b>Percent of Total Operating Revenue</b>
1.	Terminal Rent-Airlines	\$30,632,762	19.9%
2.	Parking	30,141,508	19.6
3.	Car Rental License Fees <sup>1</sup>	23,943,041	15.6
4.	Security Surcharge	18,649,147	12.1
5.	Landing Fees	18,419,244	12.0
6.	Ground Rent	7,136,299	4.6
7.	Food and Beverages	6,403,844	4.2
8.	News/Retail	4,041,936	2.6
9.	Aircraft Parking Fees	3,134,539	2.0
10.	Advertising, ATM Smarte Carte	2,859,943	1.9

<sup>1</sup> Excludes CFC revenues, of which the Authority recorded the receipt of \$11,486,962 in Fiscal Year 2012.

Source: San Diego County Regional Airport Authority

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## Historical Debt Service Coverage

The following table shows historical senior and subordinate debt service coverage for Fiscal Years 2008 through 2012.

**TABLE 16**  
**San Diego County Regional Airport Authority**  
**Historical Senior and Subordinate Debt Service Coverage**

	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
<b>Net Revenues</b>					
Revenues <sup>1</sup>	\$144,379,133	\$138,334,601	\$138,113,792	\$148,963,671	\$158,311,779
Operating and Maintenance Expenses	<u>114,375,096</u>	<u>115,221,068</u>	<u>116,275,132</u>	<u>117,100,946</u>	<u>118,941,148</u>
Net Revenues Available for Debt Service	<u>\$ 30,004,037</u>	<u>\$ 23,113,533</u>	<u>\$ 21,838,660</u>	<u>\$31,862,725</u>	<u>\$39,370,631</u>
<b>Senior Debt Service<sup>2,3</sup></b>					
Principal	\$2,805,000	\$2,950,000	\$3,105,000	\$3,265,000	\$3,430,000
Interest	<u>2,532,225</u>	<u>2,391,975</u>	<u>2,244,475</u>	<u>2,089,225</u>	<u>1,925,975</u>
Total Senior Debt Service	<u>\$5,337,225</u>	<u>\$5,341,975</u>	<u>\$5,349,475</u>	<u>\$5,354,225</u>	<u>\$5,355,975</u>
Senior Debt Service Coverage	5.62x	4.33x	4.08x	5.95x	7.35x
<b>Subordinate Debt Service<sup>4</sup></b>					
Subordinate Net Revenues Available for Debt Service	\$24,666,812	\$17,771,558	\$16,489,185	\$26,508,500	\$34,014,656
Subordinate Series 2010 Bonds					
Principal	—	—	—	\$ 715,000	\$ 980,000
Interest <sup>5</sup>	—	—	—	2,971,984	6,599,760
Subordinate Commercial Paper Notes <sup>6</sup>	<u>4,025,191</u>	<u>1,128,080</u>	<u>723,857</u>	<u>1,220,226</u>	<u>1,077,867</u>
Total Subordinate Debt Service	<u>\$4,025,191</u>	<u>\$1,128,080</u>	<u>\$723,857</u>	<u>\$4,907,210</u>	<u>\$8,657,627</u>
Subordinate Debt Service Coverage	6.13x	15.75x	22.78x	5.40x	3.93x
<b>Aggregate Senior and Subordinate Debt Service</b>					
Net Revenues Available for Debt Service	\$30,004,037	\$23,113,533	\$21,838,660	\$31,862,725	\$39,370,631
Aggregate Debt Service					
Principal <sup>7</sup>	\$2,805,000	\$2,950,000	\$3,105,000	\$3,980,000	\$4,410,000
Interest <sup>5,7</sup>	2,532,225	2,391,975	2,244,475	5,061,209	8,525,735
Subordinate Commercial Paper Notes <sup>6</sup>	<u>4,025,191</u>	<u>1,128,080</u>	<u>723,857</u>	<u>1,220,226</u>	<u>1,077,867</u>
Total Aggregate Debt Service	<u>\$9,362,416</u>	<u>\$6,470,055</u>	<u>\$6,073,332</u>	<u>\$10,261,435</u>	<u>\$14,013,602</u>
Aggregate Debt Service Coverage	3.20x	3.57x	3.60x	3.11x	2.81x

<sup>1</sup> Does not include grants which are otherwise included in the definition of Revenues. Grants which are not otherwise restricted by their terms to the payment of debt service on Senior Bonds and/or Subordinate Obligations are included in the definition of Revenues.

<sup>2</sup> Senior Debt Service is calculated pursuant to the provisions of the Master Senior Indenture.

<sup>3</sup> Includes principal of and interest paid on the Senior Series 2005 Bonds, which were fully defeased on December 21, 2012.

<sup>4</sup> Subordinate Debt Service is calculated pursuant to the provisions of the Master Subordinate Indenture.

<sup>5</sup> Net of interest paid with proceeds of the Subordinate Series 2010 Bonds and Federal Direct Payments received by the Authority with respect to the Subordinate Series 2010C Bonds.

<sup>6</sup> Includes principal of and interest on the Subordinate Commercial Paper Notes and the fees paid to the CP Bank.

<sup>7</sup> Includes principal of and interest on the Senior Series 2005 Bonds (which were fully defeased on December 21, 2012) and the Subordinate Series 2010 Bonds.

Source: San Diego County Regional Airport Authority

## Historical Airline Cost Per Enplaned Passenger

The following table sets forth historical airline costs (landing fees, terminal building rentals, airport police/security reimbursement fees and fuel and other franchise fees) of operating at SDIA for the past five Fiscal Years.

**TABLE 17**  
**San Diego International Airport**  
**Airline Derived Revenue Per Passenger**

<u>Airline Revenues</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>
Landing Fees	\$ 24,763,236	\$ 18,677,650	\$18,656,620	\$18,840,062	\$18,947,013
Aircraft Parking Fees <sup>1</sup>	0	3,189,492	3,382,020	2,920,891	3,134,539
Terminal Rentals	23,569,899	22,046,636	22,868,249	26,849,412	30,346,360
FIS Use Charges	0	148,035	102,843	136,087	354,601
Security Surcharge	8,618,400	10,203,808	11,900,070	14,886,586	18,649,147
Other Aviation Revenue <sup>2</sup>	<u>1,807,979</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total Airline Revenue	<u>\$58,759,514</u>	<u>\$54,265,621</u>	<u>\$56,909,803</u>	<u>\$63,633,039</u>	<u>\$71,431,660</u>
Enplaned Passengers	9,389,327	8,535,774	8,453,886	8,441,120	8,575,475
Airline Derived Revenue Per Passenger	\$6.26	\$6.36	\$6.73	\$7.54	\$8.33

<sup>1</sup> Amount excludes general aviation remote overnight parking.

<sup>2</sup> Includes revenue received for fuel franchise fees/capital recovery, tunnel fees, and loading bridges. Beginning in Fiscal Year 2009, other aviation revenue are excluded in accordance with the terms of the Airline Lease Agreements.

Source: San Diego County Regional Airport Authority

## Pension and Retirement Plans

**Authority Pension Plan.** All full-time employees of the Authority are eligible to participate in the Authority’s defined-benefit pension plan (the “Authority Pension Plan”), which provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. The Authority Pension Plan is administered by the San Diego City Employees’ Retirement System (“SDCERS”), which is an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for the City, the Port District and the Authority, and is administered by the Retirement Board of Administration (the “Retirement Board”). Each of the Authority, the City and the Port District has a separate plan and each employer’s contributions are held in trust although all contributions to SDCERS are pooled for investment purposes, managed and invested by the Retirement Board. See “APPENDIX B—AUDITED FINANCIAL STATEMENTS OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2012—Note 6. Defined-Benefit Plan” for more information on the Authority’s Pension Plan.

The City Municipal Code requires member contributions to be actuarially determined to provide a specific level of benefit. Member contribution rates, as a percentage of salary, vary according to age at entry, benefit tier level, and certain negotiated contracts which provide for the Authority to pay a portion of the employees’ contributions. The Authority’s contribution rate as determined through actuarial valuation was 14.54% for Fiscal Year 2012 and was 16.60% for Fiscal Year 2011 and is expressed as a percentage of covered payroll. For Fiscal Year 2012, the Authority contributed approximately \$4.4 million to the Authority Pension Fund, and for Fiscal Year 2011, the Authority contributed approximately \$5.0 million to the Authority Pension Fund. For Fiscal Year 2013, the Authority has budgeted a

contribution of approximately \$5.9 million to the Authority Pension Fund. The Authority has always made its full required contributions to the Authority Pension Plan. The Authority cannot predict the levels of funding that will be required in the future.

The following table sets forth certain information about the funding status of the Authority Pension Plan that has been extracted from the comprehensive annual financial reports of SDCERS for the fiscal years ended June 30, 2007 through, and including, 2011 (collectively, the “SDCERS CAFRs (2007-2011)”), and the actuarial valuation reports provided to SDCERS by Cherion, Inc. for the fiscal years ended June 30, 2007 through, and including, 2011 (collectively, the “Actuarial Reports (2007-2011)”). Complete copies of the SDCERS CAFRs (2007-2011) and the Actuarial Reports (2007-2011) can be obtained from SDCERS by writing to the San Diego City Employees’ Retirement System, Suite 400, 401 West A Street, San Diego, California 92101 and from the SDCERS website at [www.sdcers.org](http://www.sdcers.org). No information contained on such website is incorporated into this Official Statement.

**TABLE 18**  
**Funding Status of Authority Pension Plan**  
**(Dollars in thousands)**

<b>Fiscal Year Ended June 30</b>	<b>Actuarial Value of Assets [a]</b>	<b>Market Value of Assets [b]</b>	<b>Actuarial Accrued Liability [c]</b>	<b>Unfunded Actuarial Accrued Liability (Actuarial Value) [c]-[a]</b>	<b>Funded Ratio (Actuarial Value) [a]/[c]</b>	<b>Unfunded Actuarial Accrued Liability (Market Value) [c]-[b]</b>	<b>Funded Ratio (Market Value) [b]/[c]</b>	<b>Covered Payroll [d]</b>	<b>UAAL as a Percentage of Covered Payroll (Actuarial Value) [(c-a)/[d]]</b>
2007 <sup>1</sup>	\$50,812,142	\$53,305,476	\$46,636,555	\$(4,175,587)	109.0%	\$(6,668,921)	114.3%	\$21,956,656	(19.0)%
2008	58,095,599	54,856,234	56,807,663	(1,287,936)	102.3	1,951,429	96.6	23,488,283	(5.5)
2009 <sup>2,3</sup>	58,981,105	49,150,920	67,870,945	8,889,841	86.9	18,720,024	72.4	24,693,427	36.0
2010	73,400,892	64,795,807	76,447,473	3,046,581	96.0	11,651,666	84.8	25,595,623	11.9
2011 <sup>4</sup>	86,309,270	86,911,148	84,042,425	(2,266,845)	102.7	(2,868,723)	103.4	25,148,489	(11.1)

<sup>1</sup> In Fiscal Year 2007, SDCERS changed the calculation methodology for the Actuarial Accrued Liability, from a Projected Unit Credit (“PUC”) methodology to an Entry Age Normal (“EAN”) methodology. The PUC methodology calculates the Actuarial Accrued Liability by computing the present value of the amount of benefits allocated to the participants during the year divided by the total payroll and subtracting the expected member contributions. The EAN methodology calculates the Actuarial Accrued Liability by computing the level annual percentage of pay required to fund the retirement benefits between each member’s date of hire and their assumed retirement date.

<sup>2</sup> For the June 30, 2009 valuation, an actuarial smoothing method on the market value that dampens volatility was employed to determine the actuarial valuation of the Authority Pension Plan’s assets, and the Authority Pension Plan’s assets were assumed to earn 7.75% (net of expenses) per annum. Prior to Fiscal Year 2009, SDCERS assumed an 8% (net of expenses) rate of return per annum on its assets. The June 30, 2009 valuation also assumed that salaries will increase 4% per annum and the costs of living benefits will increase 2% per annum.

<sup>3</sup> In December 2006, the Board approved a resolution directing the Authority to maintain the Authority Pension Plan funding level at a minimum of 95%. For Fiscal Year 2009, the funding level of the Authority Pension Plan was 86.9%. In June 2010, the Board amended its direction to the Authority by providing that the Authority Pension Plan funding level should be instead maintained at a minimum of 90%, with a corresponding strategy to incrementally improve the funding level to a 95% target/goal. In order to meet the 90% minimum funding level, in June 2010, the Authority made an additional \$4.6 million contribution to the Authority Pension Plan.

<sup>4</sup> For the June 30, 2011 valuation, the Authority Pension Plan’s assets were assumed to earn 7.50% (net of expenses) per annum. Prior to Fiscal Year 2011, SDCERS assumed a 7.75% (net of expenses) rate of return per annum on its assets. The June 30, 2011 valuation also assumed that salaries will increase 3.75% per annum (lowered from 4.00%) and the costs of living benefits will increase 2% per annum.

Source: SDCERS CAFRs (2007-2011) and Actuarial Reports (2007-2011); and San Diego County Regional Airport Authority.

**Postemployment Health Benefits.** In addition to the pension benefits provided under the Authority Pension Plan, the Authority provides medical, dental and \$10,000 life insurance postretirement benefits (“Postemployment Health Benefits”) for nonunion employees hired prior to May 1, 2006, and union employees hired prior to October 1, 2008. The employees are eligible for these benefits if they retire from active employment after age 55 with 20 years of service or age 62 with five years of service. In May 2009, the Board approved an agreement with the California Employers’ Retiree Benefit Trust (“CERBT”) fund, which is managed by the California Public Employees Retirement System (“CalPERS”), to administer the Authority’s Postemployment Health Benefits. See “Note 8. Other Postemployment Benefits” in the Authority’s financial statements for the year ended June 30, 2012

attached hereto as “APPENDIX B—AUDITED FINANCIAL STATEMENTS OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2012” for more information on the Authority’s Postemployment Health Benefits.

For Fiscal Year 2012, the Authority paid approximately \$2.2 million for Postemployment Health Benefits. For Fiscal Year 2013, the Authority as budgeted approximately \$2.2 million to be paid for Postemployment Health Benefits.

The following table sets forth certain information about the funding status of the Authority’s Postemployment Health Benefits derived from the Authority’s financial statements for the years ended June 30, 2010, 2011 and 2012, and from the Actuarial Valuation Study dated January 17, 2012 prepared by Aon Hewitt. See also “APPENDIX B—AUDITED FINANCIAL STATEMENTS OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2012—Note 8. Other Postemployment Benefits.”

**TABLE 19**  
**Funding Status of Authority’s Postemployment Health Benefits**  
**(Dollars in thousands)**

Type of Valuation	Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Accrued Liability	Unfunded Actuarial Accrued Liability	Funded Ratio	Covered Payroll	UAAL as a Percent of Covered Payroll	Interest Rate	Salary Scale
Actuarial	7/1/2007	\$ 0	\$ 8,924	\$ 8,924	0.0%	\$18,806	47.5%	7.75%	3.25%
Actuarial	7/2/2008	0	10,327	10,327	0.0	19,417	53.2	7.75	3.25
Actuarial	7/1/2009	2,674	12,206	9,532	21.9	19,514	48.8	7.75	3.25
Actuarial	7/1/2010	4,474	14,149	9,675	31.6	20,148	48.0	7.75	3.25
Actuarial	7/1/2011	7,604	22,197	14,593	34.3	18,728	77.9	7.61	3.25

Source: Financial Statements of the Authority for the Fiscal Years ended June 30, 2010, 2011 and 2012, and the Actuarial Valuation Study, dated January 17, 2012, by Aon Hewitt.

The plan costs are derived by making certain specific assumptions as to the rates of interest, mortality, turnover and the like, which are assumed to hold for many years into the future. Actual experience may differ somewhat from the assumptions and the effect of such differences is spread over all periods. Due to these differences, the costs determined by the valuation must be regarded as estimates of the true plan costs.

Nonunion employees hired after May 1, 2006 and union employees hired after October 1, 2008 are not eligible to receive the Postemployment Health Benefits described above, but they are eligible to participate in a voluntary employee beneficiary association plan (“VEBA”). Currently, 138 employees of the Authority participate in VEBA. The Authority contributes approximately \$600 per year to VEBA for each employee that participates, and each participating employee must contribute \$300 per year. Upon their retirement, participants in VEBA may use the amounts deposited to VEBA by the Authority and the participant to pay for medical expenses.

### **Risk Management and Insurance**

Pursuant to the Senior Indenture and the Subordinate Indenture the Authority is required to procure and maintain commercial insurance with respect to the facilities constituting the Airport System and public liability insurance in the form of commercial insurance if such insurance is obtainable at reasonable rates and upon reasonable terms and conditions. The amounts and risks required to be insured under the Senior Indenture and the Subordinate Indenture are subject to the Authority’s prudent judgment taking into account, but not being controlled by, the amounts and types of insurance or self-insured

programs provided by similar airports. The Authority may satisfy some of these insurance requirements through qualified self-insurance or self-insured retentions.

The Authority maintains airport owners and operators primary general liability insurance with coverage of \$500 million for losses arising out of liability for airport operations. The Authority has also purchased a “War, Hijacking and Other Perils Endorsement” with coverage of up to \$150 million. Coverage under this endorsement may be terminated at any time by the underwriters and terminates automatically upon the outbreak of war (whether there has been a declaration of war or not) between any two or more of the following: France, the People’s Republic of China, the Russian Federation, the United Kingdom or the United States, and certain provisions of the endorsement are terminated upon the hostile detonation of any weapon of war employing atomic or nuclear fission and/or fusion or other like reaction or radioactive force or matter.

The cost of earthquake coverage remains cost prohibitive and is not available in significant amounts. The Federal Emergency Management Agency (“FEMA”) and the California Disaster Assistance Act (“CDDA”) are designed to assist public entities such as the Authority in the event of a catastrophe. FEMA will pay up to 75% of a loss and CDDA will pay at a minimum 25% of the balance for nationally declared disasters. In addition, the State legislature has paid any remaining loss costs for all declared disasters since 1989. In the past the Authority relied on these laws to pay loss costs beneath the attachment point for insurance coverage and above the coverage limit purchased. Effective July 1, 2007, based on the status of these laws and the condition of the insurance marketplace, the Authority removed the purchase of commercial earthquake insurance from the Risk Management program and increased reliance on the laws designed to assist public entities. As of June 30, 2012, the Authority had \$5,942,000 for earthquake contingency reserve. In the future, the Authority could decide to increase or decrease the amount of this reserve.

Additionally, a \$2 million contingency reserve has been established, within unrestricted net assets, by the Authority’s management to respond to uninsured and underinsured catastrophic losses. This fund is maintained pursuant to Board action only; there is no other requirement that it be maintained. Management considers this contingency reserve to be designated to cover the cost of future retentions, deductibles and uninsured claims.

The Authority maintains a property insurance policy with limits of \$500 million providing all risk and flood coverage on physical assets. During Fiscal Year 2012, there were no significant reductions in insurance coverage from the prior year. For each of the past three Fiscal Years, settlements have not exceeded insurance coverage.

The Authority has an active loss prevention program, staffed by a full-time risk manager, two risk analysts, a safety manager and a safety analyst. In addition, insurer property and casualty loss control engineers conduct safety surveys on a periodic basis. Employees receive regular safety training and claims are monitored using a web-based claims information system.

## **DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT**

### **General**

The Airport Master Plan for SDIA approved by the Board in May 2008 (the “Master Plan”) was developed to address requirements for accommodating near term passenger growth at SDIA through 2015 and to consider conceptual improvements through 2030. The Master Plan identified several near-term improvement needs for SDIA, including, among others, additional terminal space, south-side aircraft remain-over-night parking positions, roadway access improvements and ground transportation facilities

improvements to meet the forecasted demand of increased passenger traffic at SDIA. The Authority has developed its Green Build Program (as described below) to implement these near-term improvements at SDIA. A portion of the Green Build Program is included in the Senior Series 2013 Projects. The Green Build Program has an estimated cost of approximately \$820.0 million (in actual dollars). In addition to the Green Build Program, the Authority maintains a 5-year capital improvement program that is designed to improve the facilities at SDIA and preserve existing assets at SDIA. The Authority's current 5-year CIP, the 2013-17 CIP, includes projects that are to be undertaken at SDIA between Fiscal Year 2013 and Fiscal Year 2017 at an estimated cost of approximately \$596.1 million (in actual dollars).

The Green Build Program and the 2013-17 CIP are expected to be financed with a combination of proceeds of Senior Bonds (including the Senior Series 2013 Bonds), proceeds of Subordinate Obligations, federal funds and grants, PFCs, internally generated cash of the Authority, CFCs, proceeds of Special Facility Obligations secured by CFCs, and other sources.

### **The Master Plan**

In 2001, the Port District prepared SDIA's first comprehensive master plan, however, the plan was never adopted by the Port District. The Master Plan is an update of the 2001 master plan prepared by the Port District. The Authority determined that the 2001 master plan needed to be updated as a result of the events of September 11, 2001, the transfer of SDIA to the Authority in 2003, a new aviation activity forecast of future aviation demand at SDIA completed in May 2004, and the outcome of the Airport Site Selection Program which culminated in a County-wide ballot measure in November 2006. The Master Plan's primary goals include, among others, the improvement of air service and customer service, the improvement of safety and security at SDIA, the efficient utilization of property and facilities, and the enhancement of SDIA access as part of the region's transportation system.

The Master Plan comprises four components: airfield, terminal, ground transportation and airport support. The airfield component includes aircraft movement areas such as runway, taxiways and aircraft parking apron. The terminal component includes passenger processing areas including ticket counters, security facilities, hold rooms and baggage claim. The ground transportation component includes the roadway/transit circulation system, parking areas and rental car facilities. The airport support component includes SDIA/airline maintenance, cargo and general aviation facilities.

The five primary steps of the Master Plan process are: (a) preparation of an aviation forecast; (b) development of facility requirements and draft preliminary concepts; (c) preparation of the preferred development concept (including development of an array of concepts for SDIA facilities, coordination of SDIA tenants and airlines, development of an off-airport transit plan); (d) preparation of a preliminary financial analysis, including development of a cost estimate on preliminary concepts and the financial feasibility of major project components; and (e) State/federal environmental analyses and State coastal permitting.

Based on the aviation forecast prepared in May 2004 (which forecasted aviation activity at SDIA through 2030), the Authority developed facility requirements for SDIA to accommodate forecasted growth in passenger traffic and aircraft operations. The Master Plan presented two alternatives (Alternative A-Terminal 2 West Build Out and Alternative B-New Unit Terminal East of Terminal 1) for facilities development at SDIA through 2015. The facility requirements identified in both alternatives were generally the same; expand terminal areas by adding 10 gates to the existing 41 gates in order to accommodate passenger traffic growth through 2015, construct additional remain-overnight facilities, construct a new parking facility, and construct new general aviation facilities. The main difference between Alternative A and Alternative B was the location of the ten new gates. Alternative A would add the ten new gates to Terminal 2 and Alternative B would require the construction of a new 7 gate terminal

east of Terminal 1 and add the other 3 gates to Terminal 2. Alternative A had an estimated cost of \$536 million (in 2005 dollars) and Alternative B had an estimated cost of \$576 million (in 2005 dollars). According to the Master Plan, Alternative A was the preferred plan for expanding SDIA. Portions of Alternative A of the Master Plan are being carried out by the Authority pursuant to the Green Build Program discussed below.

See “AIRPORT ENVIRONMENTAL MATTERS—Master Plan Environmental Impact Report and Environmental Assessment” for a discussion of the environmental impact report certified by the Board with respect to the Master Plan.

### **The Airport Development Plan**

In early 2012, the Authority embarked on a four-year planning effort to prepare the plan for the next major construction program at SDIA, after the Green Build Program. The Airport Development Plan (the “ADP”) will focus on replacement of Terminal 1, which is 45 years old. It also will determine the highest and best uses for the remaining open parcels of property on the north side of SDIA and the TDY Property. The ADP will include a new forecast of aviation activity and all required environmental analyses necessary to permit the resulting projects. The Authority anticipates that the preferred concept for the ADP will be completed in spring 2014 and the final plan, including all environmental analyses, will be complete in spring 2016. At this time, the Authority is unable to predict when construction will begin on the projects included in the ADP, the cost of such projects or how such projects will be financed. However, such construction projects could be financed with Additional Senior Bonds and/or Additional Subordinate Obligations.

### **The Green Build Program**

In 2009, the Board authorized the design, construction and funding of certain of the projects identified in Alternative A to the Master Plan (the “Green Build Program,” formerly known as the “Terminal Development Program”). Proposed facility improvements under the Green Build Program include, among other improvements: (i) constructing 10 new gates on Terminal 2 West, (ii) constructing a new aircraft parking apron and aircraft taxi lane, (iii) expanding vehicle circulation serving Terminal 2 East and West by constructing a dual-level roadway featuring an arrivals curb on level one and a departures curb on level two, (iv) expanding concession areas in Terminal 2 West by providing more dining and shopping options, (v) constructing an improved/expanded security checkpoint in Terminal 2 West, and (vi) constructing new holding areas at the gates in Terminal 2 West. A portion of the Green Build Program is included in the Senior Series 2013 Projects. The Green Build Program is expected to be completed by August 2013. The Authority currently estimates that the cost of the Green Build Program, including design, engineering, construction, cost escalation, insurance, Authority staff costs, program management, enabling projects and contingency, will total approximately \$820.0 million (in actual dollars). The Green Build Program has an authorized budget of \$865 million.

***Construction of the Green Build Program.*** The Green Build Program consists of two components: (1) Terminal 2 West Building, Baggage Handling System and Airside Expansion (the “Terminal Component”), and (2) Terminal 2 Elevated Departure Curb/Transit Plaza and Landside (the “Landside Component”). The Green Build Program is being procured utilizing a “design-build” delivery method. The Terminal Component of the Green Build Program is being undertaken pursuant to a Design-Build Guaranteed Maximum Price Agreement (the “Terminal Component Design-Build Agreement”) between the Authority and Turner/PCL/Flatiron, a California joint venture (the “Terminal Contractor”). The Landside Component of the Green Build Program is being undertaken pursuant to a Design-Build Guaranteed Maximum Price Agreement (the “Landside Component Design-Build Agreement”) between the Authority and Kiewit/Sundt, a joint venture (the “Landside Contractor”).

Terminal Component Design-Build Agreement. Pursuant to the Terminal Component Design-Build Agreement the Terminal Component will be constructed by the Terminal Contractor for a guaranteed maximum price of approximately \$465 million and includes the following program elements:

- Expand Terminal 2 West by approximately 460,000 square feet, including 10 new aircraft gates
- Construct six additional security checkpoint lanes at Terminal 2 West
- Expand Baggage Handling System
- Expand the Central Utility Plant
- Construct Terminal 2 West Enabling Projects
- Construct new Remain-Over-Night (RON) aircraft parking apron
- Construct new apron and aircraft taxi-lane
- Construct ancillary apron support facilities

The design-build procurement method utilizes tasks and work authorizations to authorize the Terminal Contractor to design and construct the program elements set forth in the Terminal Component Design-Build Agreement. As of December 2012, the Terminal Contractor was authorized to complete work under the Terminal Component of the Green Build Program valued at approximately \$465 million (the guaranteed maximum price agreed to under the Terminal Component Design-Build Agreement).

As of November 30, 2012, construction of the Terminal Component was approximately 70% complete. Major elements of the Terminal Component had reached the following completion levels: (1) building enclosures – approximately 98% complete; (2) mechanical/electrical/plumbing – approximately 98% complete; (3) baggage systems – approximately 76% complete; (4) building interior – approximately 76% complete; and (5) special systems – approximately 70% complete.

Landside Component Design Build Agreement. Pursuant to the Landside Component Design Build Agreement the Landside Component will be constructed by the Landside Contractor for a guaranteed maximum price of approximately \$228 million and includes the following program elements

- Construct Terminal 2 roadway improvements, including elevated departure roadway with passenger processing facilities
- Construct new USO and parking management facilities
- Construct expanded Transit Center
- Reconfigure surface parking lot
- Construct ancillary facilities to support landside improvements

The design-build procurement method utilizes tasks and work authorizations to authorize the Landside Contractor to design and construct the program elements set forth in the Landside Component

Design-Build Agreement. As of December 2012, the Landside Contractor was authorized to complete work under the Landside Component of the Green Build Program valued at approximately \$220 million.

As of November 30, 2012, construction of the Landside Component was approximately 78% complete. Major elements of the Landside Component had reached the following completion levels: (1) roadway vertical structures – 100% complete; (2) pile foundations – approximately 99% complete; (3) roadway horizontal structures – approximately 74% complete; and (4) tensile fabric – approximately 50% complete.

Authority General and Administrative Costs, Program Escalation and Risk Allowance. In addition to the Terminal Component Design-Build Agreement and the Landside Component Design-Build Agreement, the Green Build Program includes approximately \$128 million of Authority staff costs, program management and enabling projects for the Green Build Program. Additionally, the estimated costs of the Green Build Program includes approximately \$7 million of program contingency costs.

See “APPENDIX A—FINANCIAL FEASIBILITY REPORT” for additional information on the Green Build Program.

### **Capital Improvement Program**

The Board has adopted a capital improvements program policy (the “CIP Policy”), which requires the Authority to establish a capital improvement program for the orderly maintenance and development of SDIA. Pursuant to the CIP Policy, each year the Authority’s Executive Director is required to submit to the Board a development program of desirable capital improvements that are within the Authority’s financial funding capability. The Authority’s current 5-year capital improvement program, the 2013-17 CIP, sets forth projects that are to be undertaken at SDIA between Fiscal Year 2013 and Fiscal Year 2017. The 2013-17 CIP projects are in addition to the projects included in the Green Build Program. The projects in the 2013-17 CIP include, among others, expansion of Terminal 2 East, construction of a consolidated rental car center (the “RCC”), construction of the North Side Utility Infrastructure and interior road, construction of a dedicated access road from the new north side facilities to the south side terminals, relocation of Taxiway B, and construction of an electrical distribution system. The 2013-17 CIP has an estimated cost of approximately \$596.1 million (in actual dollars) (approximately \$47.8 million of such costs have already been incurred by the Authority as of September 30, 2012).

In addition to the projects in the 2013-17 CIP, the Authority’s current capital improvement program includes certain other capital projects that are not included in the 2013-17 CIP (collectively, with the projects in the 2013-17 CIP, the “Capital Improvement Program”). These other projects had cost of approximately \$161.4 million and have been completed. See “APPENDIX A—FINANCIAL FEASIBILITY REPORT” for additional information on the 2013-17 CIP and the other projects included in the Capital Improvement Program.

Certain of the major projects included in the 2013-17 CIP are described in more detail below.

***Expansion of Terminal 2 East.*** This project will expand Terminal 2 East between gates 22 and 28 to increase hold room capacity, create new post security concession space, expand the ticket lobby and provide for a common use clubroom. The Authority estimates that this project will cost approximately \$52.2 million.

***Rental Car Center.*** Currently, none of the rental car companies operating at SDIA have customer or operating facilities on Authority property. While some of the rental car companies lease a small area of on-Airport property from the Authority for overflow vehicle storage, the rental car

companies operating at SDIA maintain their customer service facilities, operating and maintenance facilities and other overflow vehicle storage areas at locations off-airport, which they either own or lease from third parties. In order to consolidate the operations of the rental car companies into one location and to alleviate traffic congestion on the streets surrounding SDIA, among other reasons, the Authority's current plans include the construction of a four level, 1.9 million square-foot facility for rental car ready/return and storage operations with up to 2,830 ready-return stalls located on approximately 24.7 acres of the former General Dynamics property located on the north-side of SDIA. The RCC also will include an approximately 29,600 square-foot customer service building. Shuttle service to and from the passenger terminals will be provided by common use RCC buses. Currently, the Authority estimates that construction of the RCC would cost approximately \$264 million (plus an additional \$30 million for enabling projects), and that such costs would be financed with CFC revenues and the proceeds of Special Facility Obligations issued by the Authority and secured solely with CFC revenues. At this time, the Authority has no plans to issue Additional Senior Bonds and/or Additional Subordinate Obligations to finance the construction of the RCC. See also "AGREEMENTS FOR THE USE OF THE AIRPORT FACILITIES—Rental Car License Agreements."

***North Side Utility Infrastructure and Interior Road.*** This project includes the installation of utility infrastructure necessary to support the implementation of the North Side development plan, and modifications to the existing Washington Street/Pacific Coast Highway off-ramp intersection and reconstruction of the Washington Street access roadway which will serve the RDC, as well as new cargo facilities, a new fixed-base operator facility and the RCC. The Authority estimates that this project will cost approximately \$37.8 million.

***Relocation of Taxiway B.*** This project includes relocation of the existing parallel Taxiway B further south of the runway centerline in order to meet the minimum FAA safety requirements for runway/taxiway separation and to improve the circulation of larger aircraft. The Authority estimates that this project will be cost approximately \$39.2 million.

## **Future Projects**

In addition to the Green Build Program and the 2013-17 CIP, the Authority is currently in the early planning stages of certain additional projects that are part of the Master Plan and that may be constructed at SDIA, including, among others, air cargo warehouse facilities and associated improvements. The new air cargo facilities would include approximately 225,000 square-feet of warehouse space and a new aircraft parking apron with up to nine parking positions for cargo aircraft. The new air cargo facilities would be located parallel to and on the northside of Taxiway C. At this time, the Authority cannot estimate the cost or predict what the source of funding would be for the new air cargo facilities. At this time, the Authority cannot predict whether it will move forward with the final design and construction of these projects.

## **Third-Party Financed Projects**

In addition to projects financed by the Authority, certain projects at SDIA have been or will be financed and constructed by outside third-parties, including the RDC and a fixed base operation facility ("FBO Facility") to serve corporate and general aviation at SDIA.

As described under "OUTSTANDING OBLIGATIONS AND DEBT SERVICE—Other Obligations—RDC Installment Purchase Agreement," the Authority entered into the RDC Installment Purchase Agreement, pursuant to which AFCO agreed to design, build and finance the RDC and lease it back to the Authority for 20 years. The RDC is a 21,000 square-foot building that provides a single receiving point for most goods delivered to SDIA. Distribution of these goods to various locations at

SDIA is conducted by a single delivery service provided by Bradford Logistics. The RDC was completed in November 2012. Construction of the RDC was financed with third-party funds and no funds of the Authority were used.

The Authority entered into a 37-year lease with Landmark Aviation San Diego, Inc. (“Landmark”) effective May 1, 2012, for the development and operation of a new full-service FBO Facility to serve corporate and general aviation at SDIA. The FBO Facility will be constructed on a 12.4 acre parcel of property located on the northeast portion of SDIA. The facility will include approximately 31,000 square feet of terminal and office space, 5 hangars totaling 100,000 square feet, and 250,000 square feet of concrete aircraft apron. The \$39 million development cost will be funded entirely by Landmark. The facility is scheduled to break ground in May 2013 and is anticipated to be completed in May 2014. Upon beneficial occupancy of the new FBO Facility, Landmark will pay the Authority rent of \$5.25 million per year, with annual escalations beginning on May 1, 2015.

### **Funding Sources for Green Build Program and Capital Improvement Program**

*General.* The Authority anticipates financing the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP) with a combination of proceeds of the Senior Series 2013 Bonds (approximately \$391.4 million); proceeds of the Subordinate Series 2010 Bonds (approximately \$477.9 million); PFC revenues on a pay-as-you-go basis (approximately \$198.2 million) (the Authority also expects to use approximately \$921.4 million of PFC revenues to pay the debt service on PFC Eligible Bonds (which include a portion of the Senior Series 2013 Bonds and a portion of the Subordinate Series 2010 Bonds)); federal funds and grants (approximately \$185.0 million); internally generated cash of the Authority (approximately \$30.9 million); CFC revenues on a pay-as-you go basis, proceeds of Special Facility Obligations (secured by CFCs revenues) and other sources (approximately \$294.1 million).

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**TABLE 20**  
**San Diego Internal Airport**  
**Funding Sources for Green Build Program and Capital Improvement Program**

	<u>Estimated Project Costs<sup>1</sup></u>	<u>Senior Series 2013 Bonds<sup>2</sup></u>	<u>Subordinate Series 2010 Bonds<sup>2</sup></u>	<u>Federal Funding<sup>3</sup></u>	<u>Pay-As-You-Go PFCs</u>	<u>Authority Funds</u>	<u>Pay-As-You-Go CFCs, Special Facility Obligations (secured by CFCs) and Other Sources<sup>4</sup></u>
<b>Green Build Program</b>							
Airside	\$ 68,368,678	\$ 6,481,049	\$ 10,823,725	\$41,640,470	\$ 9,396,652	\$ 26,782	\$ 0
Terminal	468,417,427	174,057,107	191,594,929	21,274,254	80,610,492	880,644	0
Roads	215,360,278	30,091,253	168,909,823	0	16,278,475	80,727	0
Parking	28,379,007	23,852,676	4,088,783	0	426,910	10,638	0
Security	<u>39,474,610</u>	<u>25,457,609</u>	<u>1,929,279</u>	<u>0</u>	<u>12,072,925</u>	<u>14,797</u>	<u>0</u>
<b>Total</b>	<b>\$820,000,000</b>	<b>\$259,939,694</b>	<b>\$377,346,540</b>	<b>\$62,914,724</b>	<b>\$118,785,454</b>	<b>\$1,013,588</b>	<b>\$ 0</b>
<b>Capital Improvement Program<sup>5</sup></b>							
Airside	\$162,894,396	\$ 500,000	\$ 5,050,507	\$114,638,832	\$39,170,676	\$ 3,534,381	\$ 0
Terminal	176,136,423	47,932,477	70,952,863	450,000	38,007,148	17,755,271	1,038,664
Landside	398,980,096	83,055,084	10,159,902	6,977,514	0	5,737,596	293,050,000
Administrative	<u>19,448,245</u>	<u>0</u>	<u>14,367,686</u>	<u>0</u>	<u>2,200,077</u>	<u>2,880,482</u>	<u>0</u>
<b>Total</b>	<b>\$757,459,160</b>	<b>\$131,487,561</b>	<b>\$100,530,959</b>	<b>\$122,066,346</b>	<b>\$79,377,901</b>	<b>\$29,907,730</b>	<b>\$294,088,664</b>
<b>Total All Projects</b>	<b>\$1,577,459,160</b>	<b>\$391,427,255</b>	<b>\$477,877,499</b>	<b>\$184,981,070</b>	<b>\$198,163,355</b>	<b>\$30,921,318</b>	<b>\$294,088,664</b>

<sup>1</sup> Estimated costs include design, engineering, construction, escalation and contingency amounts.

<sup>2</sup> The Authority expects to use approximately \$921.4 million of PFC revenues to pay the debt service on PFC Eligible Bonds (including a portion of the Senior Series 2013 Bonds and a portion of the Subordinate Series 2010 Bonds).

<sup>3</sup> Includes AIP grants and Transportation Security Administration funds.

<sup>4</sup> The Authority expects to issue its Special Facility Obligations in the fourth quarter of 2013, the proceeds of which will be used to construct the RCC. The Special Facility Obligations will be secured solely by a pledged of CFC revenues.

<sup>5</sup> Includes \$596.1 million of costs for projects in the 2013-17 CIP and \$161.4 million of costs for projects that have been completed and are not included in the 2013-2017 CIP.

Source: San Diego County Regional Airport Authority

**Senior Series 2013 Bonds and Subordinate Series 2010 Bonds.** The Authority will use approximately \$391.4 million of the proceeds of the Senior Series 2013 Bonds and \$477.9 million of the proceeds of the Subordinate Series 2010 Bonds to finance the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP). Based on the various current estimates and assumptions related to the Green Build Program and the 2013-17 CIP and the Authority's operations, the Authority currently anticipates that, after the issuance of the Senior Series 2013 Bonds, it will not be necessary to issue any Additional Senior Bonds and/or Additional Subordinate Obligations to finance the Green Build Program or the 2013-17 CIP.

**Passenger Facility Charges.** The Aviation Safety and Capacity Expansion Act of 1990, as amended (the "PFC Act"), as implemented by the FAA pursuant to published regulations (the "PFC Regulations"), permits public agencies controlling certain commercial service airports (those with regularly scheduled service and enplaning 2,500 or more passengers annually) to charge enplaning passengers using the airport a \$1.00, \$2.00 or \$3.00 PFC with certain qualifying airports permitted to charge a maximum PFC of \$4.50. Regardless of the number of PFC applications which have been approved by the FAA, an airport can only collect a maximum of \$4.50 on each enplaning passenger. Public agencies wishing to impose and use these PFCs must apply to the FAA for such authority and satisfy the requirements of the PFC Act.

The purpose of the PFC is to develop an additional capital funding source to provide for the expansion of the national airport system. Under the PFC Act, the proceeds from PFCs are required to be

used to finance eligible airport-related projects that serve or enhance safety, capacity or security of the national air transportation system, reduce noise from an airport that is part of such system or furnish opportunities for enhanced competition between or among air carriers.

The Port District initially received approval from the FAA to impose a \$3.00 PFC at SDIA. The approval for the PFC was transferred by the FAA to the Authority, effective January 1, 2003. On May 20, 2003, the FAA approved the Authority's PFC application to increase the charge per enplaned passenger from \$3.00 to \$4.50 beginning August 1, 2003. The Authority has received approval from the FAA, pursuant to eight separate applications (five of which were later amended by the Authority, with the approval of the FAA), to collect a PFC on each enplaning passenger at SDIA totaling approximately \$1.513 billion and to use approximately \$1.510 billion of PFCs. The Authority has closed PFC Applications 1, 2, 3, 4 and 5. These applications have been fully funded and the projects they financed have been completed. As of September 30, 2012, there were three active PFC Applications. As of June 30, 2012, the Authority had recorded the receipt of approximately \$471.3 million of PFCs (consisting of \$460.2 million of PFCs collections and \$11.1 million of interest). As of June 30, 2012, the Authority had disbursed a total of \$396.9 million of PFCs on eligible capital projects expenditures.

The following table sets forth a summary of the Authority's approved PFC applications through June 30, 2012.

**TABLE 21**  
**San Diego County Regional Airport Authority**  
**Approved PFC Applications**

<b>PFC Application</b>	<b>Approval Date</b>	<b>Amended Approval Amount<sup>1,2</sup></b>
1	1995	\$ 103,804,864
2	1998	45,496,665
3	2003	65,058,035
4	2005	44,822,518
5	2008	19,031,690
7 <sup>3</sup>	2009	85,181,950
8	2010	1,118,567,229
10 <sup>4</sup>	2012	<u>31,299,883</u>
Total		<u>\$1,513,262,834</u>

<sup>1</sup> Includes the amount of PFCs the FAA has authorized the Authority to collect at SDIA. The Authority is authorized to use approximately \$1.510 billion of PFCs at SDIA.

<sup>2</sup> Authorization to collect PFCs under all of the applications and amendments expires on November 1, 2037, however, such authorization to collect PFCs could expire earlier if the total authorized amount is collected prior to November 1, 2037.

<sup>3</sup> The Authority withdrew PFC Application #6.

<sup>4</sup> PFC Application #9 was skipped due to internal FAA system processing.

Source: San Diego County Regional Airport Authority

The PFCs collected pursuant to the PFC Applications have been and will be used to finance all or a portion of certain capital improvements at SDIA including, among other things, the Authority's noise mitigation program, and projects associated with the Green Build Program and the Capital Improvement

Program (including the 2013-17 CIP). In addition to using the PFCs on a pay-as-you-go basis to fund projects associated with the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP), the Authority plans to use a portion of the PFCs to pay a portion of the debt service on the PFC Eligible Bonds (which includes a portion of the Senior Series 2013 Bonds and a portion of the Subordinate Series 2010 Bonds).

The following table sets forth the amount of PFCs received by the Authority in Fiscal Years 2008 through 2012.

**TABLE 22**  
**San Diego County Regional**  
**Airport Authority**  
**Annual Receipt of PFCs<sup>1</sup>**

<u>Fiscal Year</u>	<u>PFCs Collected</u>
2008	\$37,401,373
2009	33,219,261
2010	34,048,981
2011	33,997,963
2012	34,639,244

<sup>1</sup> The information in this table is presented on an accrual basis.

Source: San Diego County Regional Airport Authority

PFC revenues are not included in the definition of Revenues and therefore are not pledged to the payment of the Senior Bonds (including the Senior Series 2013 Bonds) or the Subordinate Obligations. However, pursuant to the PFC Resolution, the Authority has irrevocably committed a certain amount of PFCs to the payment of debt service on PFC Eligible Bonds through July 1, 2016. See “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Use of PFCs to Pay Debt Service.”

***Federal Funding.***

Airport Improvement Program Grants. The Authority receives federal grants from the FAA each year. The Airport and Airway Improvement Act of 1982, as amended, created the Airport Improvement Program (“AIP”), which is administered by the FAA and funded by the Airport and Airway Trust Fund. Under the AIP, the FAA awards grant moneys to airports around the country for capital improvement projects. The Airport and Airway Trust Fund is financed by federal aviation user taxes. Grants are available to airport operators in the form of “entitlement” funds and “discretionary” funds. Entitlement funds are apportioned annually based upon the number of enplaned passengers and the aggregate landed weight of all-cargo aircraft; and discretionary funds are available at the discretion of the FAA based upon a national priority system. Before federal approval of any AIP grants can be given, eligible airports must provide written assurances that they will comply with a variety of statutorily specified conditions. See “CERTAIN INVESTMENT CONSIDERATIONS—Unavailability of, or Delay in, Anticipated Funding Sources—Availability of Federal Grants.”

The Authority anticipates receiving both FAA entitlement and discretionary grants to fund a portion of the costs of certain capital projects in the Green Build Program and the Capital Improvement

Program (including the 2013-17 CIP). In Fiscal Year 2012, the Authority received approximately \$3.5 million in entitlement grants and approximately \$16.0 million in discretionary grants.

As described above, the FAA has granted the Authority approval to collect PFCs at SDIA. In accordance with the PFC Act and the PFC Regulations, since the Authority imposes a \$4.50 PFC, the amount of AIP entitlement grants which the Authority is permitted to receive annually may be reduced up to 75%.

Transportation Security Administration Funds. The Authority entered into an Other Transaction Agreement with the Transportation Security Administration (the “TSA”) pursuant to which the TSA agreed to provide approximately \$28.3 million to the Authority to fund a portion of the costs associated with the baggage handling system included in the Green Build Program.

The Authority’s financial plan for funding the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP) assumes that AIP entitlement and discretionary grant funds and TSA funds will be available to fund the grant eligible portion of certain projects. In the event the Authority does not receive AIP grants or TSA funds in the amounts expected, it would need to use alternative sources of funding for such projects, including the issuance of Additional Senior Bonds and/or Additional Subordinate Obligations. See “CERTAIN INVESTMENT CONSIDERATIONS—Unavailability of, or Delay in, Anticipated Funding Sources.”

*Special Facility Obligations/CFCs and Other Sources.* The capital program funding plan includes approximately \$291.3 million in assumed funding from CFC revenues and proceeds of Special Facility Obligations secured solely by CFC revenues and \$2.8 million from other sources. The rental car companies that operate at SDIA currently collect and remit to the Authority a \$6.00 per transaction day CFC (limited to 5 transaction days per transaction). The CFC will increase to \$7.50 per transaction day, effective January 1, 2014 (limited to 5 transaction days per transaction), and will increase to \$9.00 per transaction day, effective January 1, 2017 (limited to 5 transaction days per transaction). The Authority plans to use most of the projected CFC collections to pay the debt service on Special Facility Obligations to be issued by the Authority, the proceeds of which will be used to pay the costs of constructing the RCC and certain enabling projects associated with the RCC, including the Northside Utilities project and related roadway improvements.

### **Future Use of TDY Property**

The Authority designated the TDY Property as a future planning area within the Master Plan for airfield, ground transportation and airport support uses. When the Master Plan was completed in 2008, this site included approximately 55 vacant buildings and other facilities. Since 2008, the Port District demolished the buildings and performed interim surface drainage improvements on the TDY Property. The Port District’s demolition activities were conducted in two phases, commencing with removal of all on-site surface structures down to the slabs, followed by removal of all surface pavements and subsurface infrastructure. The above-ground demolition phase was completed from 2010 to 2011, and the surface and subsurface demolition commenced after the buildings were removed, with final completion of all demolition activities occurring in 2012. The costs of the demolition was a joint financial responsibility of the Authority and the Port District. The Authority’s share of the cost was approximately \$9 million. In addition to the demolition of the buildings and the other improvements, certain hazardous substances located on and adjacent to the TDY Property are currently being remediated. Allegheny Technologies Inc. and affiliated entities have agreed to remediate the TDY Property to the cleanup standards set by the San Diego Regional Water Quality Control Board (“SDRWQCB”) under a Cleanup and Abatement Order (the “CAO”). The Authority has been released from liability by Teledyne Ryan Industries, Inc. (“TDY”) for any and all existing contamination.

The remediation project has been proceeding over the last few years with relative success in the form of in-situ bioremediation of contaminated groundwater plumes. Once the buildings were removed as part of the demolition project, further remediation actions were conducted by excavating and removing of contaminated soils. It is anticipated that the remediation project should be completed by mid-2013, although, groundwater monitoring may be required of Allegheny Technologies Inc. by the SDRWQCB for several subsequent years as a condition of the CAO. None of these remediation activities are anticipated to hinder the Authority's ability to develop the TDY Property for future aviation related activities. The Authority plans to use the TDY Property for interim ground transportation purposes including SDIA roads, employee parking, public parking and cell phone-lot parking.

### **Airport Land Use Commission**

State law requires counties in which there is a commercial and/or a general aviation airport to have an airport land use commission. Pursuant to the Act, the Authority is vested with responsibility, among other things, to serve as the region's Airport Land Use Commission ("ALUC"). The purpose of the ALUC is to protect public health, safety and welfare by ensuring the orderly development of land in the vicinity of airports and the adoption of land use measures that minimize the public's exposure to excessive noise and safety hazards within areas around public airports, to the extent that these areas are not already devoted to incompatible uses. The ALUC prepares and adopts Airport Land Use Compatibility Plans ("ALUCPs") and reviews certain local agency land use actions and airport plans for consistency with the compatibility plans.

The ALUCP contains compatibility criteria and ALUC review procedures for identified Airport Influence Areas ("AIA") and addresses land use compatibility around airports in terms of noise, overflight, safety and airspace protection for each public-use and military airport in the County. The ALUCP is not a plan for airport development and does not require any changes to existing land uses. State law requires future land use near airports to be consistent with compatibility criteria included in an ALUCP. Land use actions including adoption or amendment of general plans, specific plans, zoning ordinances and building regulations affecting land within an AIA must be referred to the ALUC for review. Referral and review by the ALUC of other local actions, primarily individual development projects, is required in some instances, but voluntary in others.

In recent years the Authority has adopted ALUCPs for two Marine Corps airports (Camp Pendleton and Miramar) and five urban general aviation airports (Brown Field, Gillespie Field, McClellan-Palomar Airport, Montgomery Field and Oceanside Municipal Airport). The ALUCP for Camp Pendleton was adopted in June 2008, the ALUCP for Miramar was adopted in October 2008, and the ALUCP for Brown Field, Gillespie Field, McClellan-Palomar Airport, Montgomery Field and Oceanside Municipal Airport were all adopted in early 2010. The ALUCP for SDIA is currently being developed and the Authority anticipates it will be adopted by the Board in 2013.

## **FINANCIAL FEASIBILITY REPORT**

### **General**

The Authority has retained Unison Consulting, Inc., which is recognized as an expert in its field, to prepare a report in connection with the Senior Series 2013 Bonds. The Financial Feasibility Report is included as Appendix A hereto, with the Feasibility Consultant's consent. The information regarding the analyses and conclusions contained in the Financial Feasibility Report is included in the Official Statement in reliance upon the expertise of the Feasibility Consultant. The Financial Feasibility Report has not been revised subsequent to its date of publication (January 7, 2013) to reflect the final terms of the Senior Series 2013 Bonds.

The financial forecasts in the Financial Feasibility Report are based on certain information and assumptions that were provided by, or reviewed and agreed to by, the Authority's management. In the opinion of the Feasibility Consultant, these assumptions provide a reasonable basis for the forecasts.

**The Financial Feasibility Report should be read in its entirety regarding all of the assumptions used to prepare the forecasts made therein. No assurances can be given that these or any of the other assumptions contained in the Financial Feasibility Report will occur. As noted in the Financial Feasibility Report, any forecast is subject to uncertainties. Inevitably, some assumptions used to develop the forecasts will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecast and actual results, and those differences may be material.** See also "INTRODUCTION—Forward-Looking Statements," and "CERTAIN INVESTMENT CONSIDERATIONS—Financial Feasibility Report."

### **Projected Net Revenues and Debt Service Coverage**

The following table sets forth the projected Net Revenues, debt service requirements for the Senior Bonds and the Subordinate Obligations and the coverage of such debt service requirements based upon the Net Revenues, as forecast by the Feasibility Consultant, for the Fiscal Years 2013 through 2018.

The debt service numbers in the following table exclude the debt service on the Senior Bonds and the Subordinate Obligations projected to be paid with PFCs and Federal Direct Payments (i.e. the BAB subsidy). For a discussion of the calculation of debt service on the Senior Bonds and the Subordinate Obligations paid with PFCs, see "SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Use of PFCs to Pay Debt Service."

The forecasted financial information in the following table was not prepared with a view toward complying with the guidelines established by the American Institute of Certified Public Accountants with respect to forecasted financial information, but, in the view of the Authority's management, was prepared on a reasonable basis, to reflect the best currently available estimates and judgments and present, to the best of management's knowledge and belief, the expected course of action and the expected future financial performance of the Authority. However, this information is not fact and should not be relied upon as necessarily indicative of future results, and readers of this Official Statement are cautioned not to place undue reliance on the forecasted financial information.

Neither the Authority's independent auditors, nor any other independent accountants, have compiled, examined, or performed any procedures with respect to the forecasted financial information contained herein, nor have they expressed any opinion or any form of assurance on such information or its achievability, and assume no responsibility for, and disclaim any association with, the forecasted financial information.

The assumptions and estimates underlying the forecasted financial information are inherently uncertain and, though considered reasonable by the management of the Authority as of the date of this Official Statement, are subject to a wide variety of significant business, economic, and competitive risks and uncertainties that could cause actual results to differ materially from those contained in the forecasted financial information, including, among others, the risks and uncertainties described under "CERTAIN INVESTMENT CONSIDERATIONS" below. Accordingly, there can be no assurance that the forecasted results are indicative of the future performance of the Authority or SDIA or that actual results will not be materially higher or lower than those contained in the forecasted financial information. Inclusion of the forecasted financial information in this Official Statement should not be regarded as a representation by any person that the results contained in the forecasted financial information will be achieved.

**TABLE 23**  
**San Diego County Regional Airport Authority**  
**Projected Debt Service Coverage**

<b>Fiscal Year</b>	<b>Net Revenues</b>	<b>Senior Debt Service Requirements<sup>1</sup></b>	<b>Senior Debt Service Coverage</b>	<b>Subordinate Debt Service Requirements<sup>2</sup></b>	<b>Total Debt Service Coverage<sup>3</sup></b>
2013	\$50,291,139	\$ 2,164,393	23.24x	\$12,582,965	3.41x
2014	55,547,929	11,441,439	4.85	18,075,149	1.88
2015	69,120,948	14,286,308	4.84	20,963,778	1.96
2016	71,338,967	14,510,730	4.92	21,227,863	2.00
2017	78,346,883	14,510,880	5.40	21,231,538	2.19
2018	80,472,081	14,508,380	5.55	21,230,338	2.25

<sup>1</sup> For purposes of the table only, the Senior Series 2013A Bonds are assumed to be issued in the aggregate principal amount of \$112,680,000, bearing interest at a rate of 4.29% per annum, and the Senior Series 2013B Bonds are assumed to be issued in the aggregate principal amount of \$298,495,000, bearing interest at a rate of 4.62% per annum. The Senior Debt Service Requirement numbers exclude the debt service on the Senior Series 2013 Bonds which the Authority expects to pay with capitalized interest and PFCs. The table has not been revised to reflect the final principal amounts and interest rates of the Senior Series 2013 Bonds.

<sup>2</sup> Includes debt service on the Subordinate Series 2010 Bonds. Also includes (i) debt service on \$35,412,000 aggregate principal amount of Subordinate Commercial Paper Notes, assuming a 6.5-year amortization period (through July 1, 2019) at a 1.25% interest rate through Fiscal Year 2015 and a 2.5% interest rate per annum for Fiscal Year 2016 and subsequent Fiscal Years, (ii) debt service on \$20,729,000 aggregate principal amount of Subordinate Commercial Paper Notes, assuming a 17.5-year amortization period (through July 1, 2030) at a 1.25% interest rate through Fiscal Year 2015 and a 2.5% interest rate per annum for Fiscal Year 2016 and subsequent Fiscal Years, and (iv) CP Letter of Credit fees. The Subordinate Debt Service Requirement numbers exclude the debt service on Subordinate Obligations which the Authority expects to pay with capitalized interest, PFCs and Federal Direct Payments (i.e. BAB subsidy).

<sup>3</sup> Calculated by dividing Net Revenues by the sum of Senior Debt Service Requirements and Subordinate Debt Service Requirements. Source: Unison Consulting, Inc.

## AIRPORT ENVIRONMENTAL MATTERS

There are several significant environmental matters which have direct and indirect impacts on the Authority and SDIA, some of which are described below. These include aircraft noise reduction, clean air requirements and hazardous substance cleanup. SDIA is heavily regulated, in part due to its proximity to San Diego Bay. The Authority holds numerous regulatory permits.

### Master Plan Environmental Impact Report and Environmental Assessment

All development at SDIA is subject to the requirements for environmental studies and appropriate clearances under the California Environmental Quality Act (“CEQA”) and, where federal funding or other federal actions are involved, to the requirements of the National Environmental Protection Act (“NEPA”).

An Environmental Impact Report under CEQA was prepared for the Master Plan (the “Master Plan EIR”). The Master Plan EIR was certified as complete by the Authority in May 2008. As required by statute, the Master Plan EIR was made available for public review prior to the adoption of the Master Plan. No legal challenge to the Master Plan EIR was filed, and the statutory time for making such a challenge has elapsed.

An Environmental Assessment for the Master Plan Near Term Improvements (the “Master Plan EA”) under NEPA was prepared by the Authority in April 2009. The Master Plan EA was submitted to the FAA in connection with certain projects set forth in the Master Plan, including, among others, the projects in the Green Build Program. The FAA issued a Finding of No Significant Impact on April 20,

2009. The Master Plan EA examined numerous environmental impact categories, including, among others, noise, air quality, water quality, historic, architectural and cultural resources, fish, wildlife and plants, and construction impacts and cumulative impacts. In the Master Plan EA, the Authority set forth its plans for mitigating any impacts on the environment that may arise in connection with the construction of the Green Build Program and other projects identified in the Master Plan EA. No legal challenge to the Master Plan EA was filed, and the statutory time for making such a challenge has elapsed.

See “—TDY Property” below for a discussion of the environmental impact report completed with respect to the TDY Property.

### **Northside Improvements - Supplemental Environmental Impact Report**

In 2010, the Authority prepared a Supplemental Environmental Impact Report under CEQA for the Master Plan with respect to the improvements to be made to the northside of SDIA (the “Northside SEIR”). The improvements to the northside of SDIA include the RCC, the FBO Facility and the new air cargo facilities and the utilities infrastructure to support these projects and certain other projects. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT” for additional information on the northside improvements. The Northside SEIR was certified by the Board on September 1, 2011. No legal challenge to the Northside SEIR was filed, and the statutory time for making such a challenge has elapsed.

### **Airport Noise**

*Airport Noise and Capacity Act of 1990.* In 1990, Congress adopted the Airport Noise and Capacity Act of 1990 (the “ANCA”), which provided, among other things, for a phase-out of Stage 2 aircraft by December 31, 1999, and which also limited the scope of an airport operator’s regulatory discretion for adopting new aircraft operational restrictions for noise purposes. The FAA subsequently adopted regulations implementing ANCA under Part 161 of the Federal Aviation Regulations (“Part 161”). From 1990 forward, airport proprietors considering the adoption of restrictions or prohibitions on the operation of Stage 2 and Stage 3 aircraft are required to conduct studies which detail the economic costs and benefits of proposed restrictions, as well as publish proposed restrictions and provide notice to potentially affected airlines and conduct any necessary environmental analysis, prior to enacting restrictions on the operation of Stage 2 or Stage 3 aircraft. Proposed restrictions on the operation of Stage 3 aircraft adopted after 1990 also require affirmative approval of the FAA under defined statutory criteria before they may legally be implemented. ANCA and Part 161 make the adoption of many traditional aircraft operating restrictions by local airport proprietors on the operation of Stage 3 aircraft infeasible without the concurrence of the FAA, the air carriers or other operators affected by the restrictions. Pursuant to Authority regulations, the Authority is required to prohibit the operation at SDIA of any air carrier commercial aircraft not complying with Stage 3 noise levels. Aircraft noise reduction is a significant federal and local issue which may require substantial capital investments by the airline industry from time to time to meet applicable standards.

*California Noise Standards.* SDIA operates under a variance pursuant to the California Noise Standards (CCR Title 21, Division 2.5, Subchapter 6). The California Noise Standards identify an exterior 65 decibel (“dB”) Community Noise Equivalent Level (“CNEL”) contour at an airport as the “Noise Impact Area.” Within the Noise Impact Area, the airport proprietor is required to ensure that all land uses are compatible with the California Noise Standards, or the airport proprietor must secure variances from the California Department of Transportation, Division of Aeronautics, under the California Noise Standards until full compatibility is accomplished. Under California Noise Standards, residential land uses may be deemed compatible through land acquisition, sound insulation sufficient to achieve an interior noise level of 45 dB CNEL, or by obtaining an aviation easement for the

incompatible land use. To obtain a variance, an airport must demonstrate to the State of California that it is making good faith efforts to achieve compliance with the state noise standards.

The Authority's current variance was effective May 5, 2012, and expires on May 4, 2015. The granting of a variance requires the Authority to continue implementation of its residential sound attenuation program during the term of the variance, among other requirements.

***Residential Sound Attenuation Program.*** In 1997, the Port District initiated a residential sound attenuation program (the "RSAP") with respect to eligible residences surrounding SDIA that are located within the approved 65 CNEL contour. In connection with the renewal of its noise variance in 2001, the Port District agreed to enhance its then current RSAP. The Authority's current residential sound insulation (the "RSIP" or the "Quieter Home Program") is an ongoing program that provides acoustical insulation to all eligible single- and multi-family dwellings located in SDIA's noise impact area. The Authority mainly uses AIP grant revenues to pay for the RSIP. To date, the RSIP has sound-attenuated over 2,500 residences. From its inception to June 30, 2012, the Authority has spent approximately \$133 million (\$107 million of which has been paid with AIP grant revenues) on RSIP. In 2012, the Authority was awarded an additional \$14 million AIP grant to continue funding the program.

### **Fuel Storage Tanks**

The Authority leases certain property to Landmark for the purpose of providing general aviation facilities, including refueling facilities. Underground fuel storage tanks are present on the property occupied by Landmark, and Landmark has agreed in its lease with the Authority to pay for remediation costs associated with any environmental pollution, including possible leakage of underground fuel storage tanks.

The Authority owns the above-ground tanks that store airline fuel, which is transported to the airfield via underground fuel lines. The fuel lines that supply fuel to the storage tanks are owned by a third party. Airlines operating at SDIA that use these storage tanks and the fuel lines to the airfield have entered into a lease agreement pursuant to which they are required to indemnify the Authority against any liability associated therewith.

### **TDY Property**

The Authority has designated the TDY Property as a future planning area within the Master Plan for airfield, ground transportation and airport support uses. As described in more detail under "DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Future Use of TDY Property" above, certain demolition and remediation projects on the TDY Property have been or are being undertaken by the Port District and Allegheny Technologies Inc. and affiliated entities. All demolition and remediation projects are expected to be completed by mid-2013; although, groundwater monitoring may be required of Allegheny Technologies Inc. by the SDRWQCB for several subsequent years as a condition of the CAO. The Authority has been released from liability by TDY with respect to any and all existing contamination on the TDY Property. None of these remediation activities are anticipated to hinder the Authority's ability to develop the TDY Property for future aviation related activities. The Authority plans to use the TDY Property for interim ground transportation purposes including SDIA roads, employee parking, public parking and cell phone-lot parking.

### **Air Quality Management Plan**

In May 2008, the Authority entered into a Memorandum of Understanding (the "MOU") with the Attorney General of the State regarding the Master Plan. Pursuant to the MOU, the Authority agreed to

certain specific measures to reduce the amount of greenhouse gas emissions from aviation and other operations conducted at SDIA. Some of the specific measures the Authority agreed to take in the MOU include, among others, providing landside power and preconditioned air to the gates at the terminals and in the cargo facilities, replacing vehicles operating at SDIA with electric or alternative fuel vehicles, and using “green” materials for the construction of the projects including in the Master Plan. In December 2009, the Board approved the San Diego County Regional Airport Authority Air Quality Management Plan (the “Air Quality Management Plan”), which sets forth the Authority’s specific plan for implementing the provisions of the MOU. Many of the elements of the Air Quality Management Plan have been incorporated into the Green Build Program and the 2013-17 CIP. Future improvements at SDIA also will need to incorporate the provisions of the Air Quality Management Plan.

The Board adopted a Ground Transportation Vehicle Conversion Incentive-Based Program (the “Incentive Program”) in accordance with the terms and conditions of the MOU. For various eligible ground transportation providers at SDIA, the Incentive Program provides incentive payments, reduced permit fees, and/or reduced trip fees for Alternative Fuel Vehicles (“AFVs”) and Clean Air Vehicles (“CAVs”) through Fiscal Year 2016, but increased user fees for non-AFVs and non-CAVs beginning in Fiscal Year 2015. The Authority estimates that the Incentive Program will cost approximately \$1.5 million through Fiscal Year 2016.

See “CERTAIN INVESTMENT CONSIDERATIONS—Climate Change Issues.”

### **Clean Water Act**

Under the Federal Clean Water Act and Environmental Protection Agency regulations, the Authority is required to obtain certain storm water runoff discharge permits. The Authority has received permits from the SDRWQCB and the State Water Resources Control Board. The Authority is currently in compliance with all of its storm water runoff discharge permits.

## **CERTAIN INVESTMENT CONSIDERATIONS**

*Prospective purchasers of the Senior Series 2013 Bonds are urged to read this Official Statement, including all Appendices, in its entirety. The following information should be considered by prospective investors, in addition to the other matters set forth in this Official Statement in evaluating the Senior Series 2013 Bonds. However, it does not purport to be a comprehensive or exhaustive discussion of risks or other considerations which may be relevant to an investment in the Senior Series 2013 Bonds. In addition, the order in which the following information is presented is not intended to reflect the relative importance of any such considerations. There can be no assurance that other risk factors not discussed herein will not become material in the future.*

### **Senior Series 2013 Bonds Are Special Obligations**

The Senior Series 2013 Bonds are special obligations of the Authority, payable solely from and secured by a pledge of Net Revenues derived by the Authority from the operations of the Airport System and certain funds and accounts held by the Senior Trustee under the Senior Indenture. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Senior Series 2013 Bonds, and neither the full faith and credit nor the taxing power of the Authority, the City, the County, the State or any political subdivision or agency of the State is pledged to the payment of the principal of or interest on the Senior Series 2013 Bonds.

## **Factors Affecting the Airline Industry**

**General.** Key factors that affect airline traffic at SDIA and the financial condition of the airlines, and, therefore, the amount of Net Revenues available for payment of the Senior Series 2013 Bonds, include: local, regional, national and international economic and political conditions; international hostilities; world health concerns; natural disasters; aviation security concerns; airline service and routes; airline airfares and competition; airline industry economics, including labor relations and costs; airline bankruptcies; availability and price of aviation fuel (including the ability of airlines to hedge fuel costs); regional, national and international environmental regulations; airline consolidation and mergers; capacity of the national air traffic control and airport systems; capacity of SDIA; and business travel substitutes, including teleconferencing, videoconferencing and web-casting. If aviation and enplaned passenger traffic at SDIA do not meet forecast levels, a corresponding reduction could occur in forecasted Revenues.

The airline industry is highly cyclical and is characterized by intense competition, high operating and capital costs and varying demand. Passenger and cargo volumes are highly sensitive to general and localized economic trends, and passenger traffic varies substantially with seasonal travel patterns. The profitability of the airline industry can fluctuate dramatically from quarter to quarter and from year to year, even in the absence of catastrophic events such as the terrorist attacks of September 11, 2001 and the economic recession that occurred between 2008 and 2009. Business decisions by airlines, such as the reduction, or elimination, of service to unprofitable markets, increasing the use of smaller, regional jets and changing hubbing strategies have also affected air traffic at SDIA and could have a more pronounced effect in the future.

Following are just a few of the factors affecting the airline industry including, regional and national economic conditions, costs of aviation fuel, international conflicts and threats of terrorism and structural changes in the travel market. See also “—Aviation Security Concerns” below for additional discussion on the costs of security.

**Economic Conditions.** Historically, the financial performance of the air transportation industry has correlated with the state of the national and global economies. During September 2008, significant and dramatic changes occurred in the U.S. and global financial markets. Between 2008 and 2009, the U.S. economy experienced a recession, which has been followed by weak economic growth. It is not known at this time whether the high national unemployment rate, or the slow rate of national and global economic growth will persist in 2013. As a result of concerns about the U.S. government’s ability to resolve long-term deficits, in August 2011, Standard & Poor’s Ratings Services, a Standard & Poor’s Financial Services LLC business, downgraded the credit rating of the U.S. sovereign debt from “AAA” to “AA+”. There can be no assurances that the prolonged weak economic conditions, the downgrade of the credit rating of the U.S. sovereign debt or other national and global fiscal concerns will not have an adverse effect on the air transportation industry.

**Cost of Aviation Fuel.** Airline earnings are significantly affected by changes in the price of aviation fuel. According to Airlines for America (formerly known as the Air Transport Association of America), fuel, along with labor costs, is one of the largest cost components of airline operations, and continues to be an important and uncertain determinate of an air carrier’s operating economics. There has been no shortage of aviation fuel since the “fuel crisis” of 1974, but any increase in fuel prices causes an increase in airline operating costs. Fuel prices continue to be susceptible to, among other factors, political unrest in various parts of the world (particularly in the oil-producing nations in the Middle East and North Africa), Organization of Petroleum Exporting Countries policy, the rapid growth of economies such as China and India, the levels of inventory carried by industries, the amounts of reserves maintained by governments, disruptions to production and refining facilities and weather. According to Airlines for

America, every one-cent increase in the price per gallon of jet fuel increases annual operating expenses by approximately \$190 million to \$200 million. The price of aviation fuel rose to an all-time high of almost \$4.00 per gallon in July 2008. According to Airlines for America, the price of aviation fuel averaged approximately \$2.96 per gallon for the first ten months of 2012. Significant and prolonged increases in the cost of aviation fuel are likely to have an adverse impact on air transportation industry profitability and hamper the recovery plans and cost-cutting efforts of certain airlines.

***International Conflict and the Threat of Terrorism.*** The increased threat of terrorism has had, and may continue to have, a negative impact on air travel. The Authority cannot predict the likelihood of future incidents similar to the terrorist attacks of September 11, 2001, the likelihood of future air transportation disruptions or the impact on the Authority or the airlines operating at SDIA from such incidents or disruptions.

***Structural Changes in the Travel Market.*** Many factors have combined to alter consumer travel patterns. The threat of terrorism against the United States remains high. As a result, the federal government has mandated various security measures that have resulted in new security taxes and fees and longer passenger processing and wait times at airports. Both add to the costs of air travel and make air travel less attractive to consumers relative to ground transportation, especially to short-haul destinations. Additionally, consumers have become more price-sensitive. Efforts of airlines to stimulate traffic by heavily discounting fares have changed consumer expectations regarding airfares. Consumers have come to expect extraordinarily low fares. In addition, the availability of fully transparent price information on the Internet now allows quick and easy comparison shopping, which has changed consumer purchasing habits. Consumers have shifted from purchasing paper tickets from travel agencies or airline ticketing offices to purchasing electronic tickets over the Internet. This has made pricing and marketing even more competitive in the U.S. airline industry. Finally, smaller corporate travel budgets, combined with the higher time costs of travel, have made business customers more amenable to communications substitutes such as tele- and video-conferencing.

### **Bankruptcy by Airlines and Concessionaires**

A bankruptcy of an airline or of another tenant or tenants operating from SDIA could result in delays or reductions in payments on the Senior Series 2013 Bonds.

Over the last several years, several airlines that currently operate at SDIA, including, among others, US Airways, United Airlines, Delta Air Lines and Frontier Airlines, have filed for and reorganized under bankruptcy protection. Additionally, AMR Corporation, along with its subsidiaries American Airlines and American Eagle, filed for bankruptcy protection on November 29, 2011. American Airlines and American Eagle continue to operate at SDIA while they reorganize under bankruptcy protection. Additional bankruptcy filings may occur in the future. The bankruptcy of an airline with significant operations at SDIA could have a material adverse effect on operations of SDIA, Revenues, and the cost to the other airlines operating at SDIA.

In the event of a bankruptcy by an airline or other tenant operating from SDIA, the automatic stay provisions of the United States Bankruptcy Code (the “Bankruptcy Code”) could prevent (unless approval of the bankruptcy court was obtained) any action to collect any amount owing by an airline or other tenant to the Authority or any action to enforce any obligation of an airline or other tenant to the Authority. With the authorization of the bankruptcy court, an airline or other tenant may be able to repudiate some or all of its agreements with the Authority and stop performing its obligations (including payment obligations) under such agreements. Such a repudiation also could excuse the other parties to such agreements from performing any of their obligations. An airline or other tenant may be able, without the consent and over the objection of the Authority to alter the terms, including the payment terms, of its

agreements with the Authority, as long as the bankruptcy court determines that the alterations are fair and equitable. In addition, with the authorization of the bankruptcy court, an airline or other tenant may be able to assign its rights and obligations under any of its agreements with the Authority to another entity, despite any contractual provisions prohibiting such an assignment. The Senior Trustee and the holders of the Senior Series 2013 Bonds may be required to return to an airline or other tenant as preferential transfers any money that was used to make payments on the Senior Series 2013 Bonds and that was received by the Authority or the Senior Trustee from such airline or other tenant during the 90 days immediately preceding the filing of the bankruptcy petition. Claims by the Authority under any lease with an airline or agreement with another tenant may be subject to limitations.

As described under “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Funding Sources for Green Build Program and Capital Improvement Program—Passenger Facility Charges,” the airlines serving SDIA also are required to pay to the Authority PFCs collected from enplaned passengers at SDIA. The PFC Act provides that PFCs collected by the airlines constitute a trust fund held for the beneficial interest of the eligible agency (i.e., the Authority) imposing the PFCs, except for any handling or retention of interest collected on unremitted proceeds. In addition, federal regulations require airlines to account for PFC collections separately and to disclose the existence and amount of funds regarded as trust funds in their respective financial statements. However, the airlines, provided they are not under bankruptcy protection, are permitted to commingle PFC collections with other revenues. The bankruptcy courts have not fully addressed such trust arrangements. Therefore, the Authority cannot predict how a bankruptcy court might rule on this matter in the event of a bankruptcy filing by one of the airlines operating at SDIA. The PFC Act requires an airline in bankruptcy protection to segregate PFC collections from all of its other revenues. It is possible that the Authority could be held to be an unsecured creditor with respect to unremitted PFCs held by an airline that has filed for bankruptcy protection. Additionally, the Authority cannot predict whether an airline operating at SDIA that files for bankruptcy protection would have properly accounted for the PFCs owed to the Authority or whether the bankruptcy estate would have sufficient moneys to pay the Authority in full for the PFCs owed by such airline. PFCs are not pledged to the repayment of the Senior Series 2013 Bonds, however, the Authority has irrevocably committed a certain amount of PFCs to the payment of PFC Eligible Bonds through July 1, 2016. See “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Use of PFCs to Pay Debt Service.”

Each airline operating at SDIA is required to provide the Authority with a letter of credit equal to approximately three months of estimated obligations payable by the airline to the Authority. In the event of bankruptcy of an airline, the Authority would be able to draw on any such letter of credit to pay obligations owed by the bankrupt airline. Payments under any letter of credit may not be sufficient to pay the Authority all amounts owned by the bankrupt airline.

There may be delays in payments to the Authority and resulting delays in the payment of principal of and interest on the Senior Series 2013 Bonds while the court considers any of the issues described above. There may be other possible effects of a bankruptcy of an airline or other tenant that could result in delays or reductions in payments on the Senior Series 2013 Bonds. Regardless of any specific adverse determinations in an airline or other tenant bankruptcy proceeding, the fact of an airline or other tenant bankruptcy proceeding could have an adverse effect on the liquidity and value of the Senior Series 2013 Bonds.

### **Southwest Airlines – SDIA’s Largest Carrier**

In Fiscal Year 2012, Southwest Airlines accounted for approximately 37.9% of the total enplaned passengers at SDIA. Where an airport has a sizable market share accounted for by a single airline, there is risk associated with the potential for that airline to reduce or discontinue service. However, in the case

of Southwest Airlines at SDIA, this risk is mitigated by the following factors: (a) Southwest Airlines is a consistently profitable airline; and (b) the development of service by Southwest Airlines at SDIA has demonstrated a large O&D passenger demand that could be served by other airlines at SDIA in the unlikely event Southwest Airlines were to reduce service at SDIA. Nevertheless, the Authority cannot predict what effect a reduction or discontinuation of service by Southwest would have on the Authority or Revenues, or whether another airline would absorb the service provided by Southwest.

### **Aviation Security Concerns**

Concerns about the safety of airline travel and the effectiveness of security precautions, particularly in the context of international hostilities (such as those that have occurred and continue to occur in the Middle East), terrorist attacks and increased threat levels declared by the Department of Homeland Security may influence passenger travel behavior and air travel demand. Travel behavior may be affected by anxieties about the safety of flying and by the inconveniences and delays associated with more stringent security screening procedures, both of which may give rise to the avoidance of air travel generally and the switching from air to surface travel modes.

The Authority cannot predict whether SDIA will be a target of terrorists in the future. Additionally, the Authority cannot predict the effect of any future government-required security measures on passenger activity at SDIA.

### **Worldwide Health Concerns**

In the fall of 2009, the World Health Organization and the U.S. Department of Health and Human Services (through the Secretary of the Department of Homeland Security), declared public health emergencies as the result of outbreaks of a serious strain of H1N1 influenza or flu. This strain was apparently the first to be communicable from human-to-human, and thus posed a potential risk of an international influenza pandemic. This flu strain caused deaths to many whom were healthy young adults. Travel restrictions, as well as other public health measures, were imposed to limit the spread of this flu. In spring 2003, there was a similar outbreak of a serious strain of bird flu in Asia and Canada called “Severe Acute Respiratory Syndrome” or “SARS”. The outbreaks of H1N1 and SARS did not result in any direct reduction in enplanements at SDIA. However, future pandemics may lead to a decrease in air traffic, at least for a temporary period, which in turn could cause a decrease in passenger activity at SDIA and a corresponding decline in Revenues. The Authority is unable to predict how serious this situation may become, what effect it may have on air travel to and from SDIA, and whether any such effects will be material.

### **Regulations and Restrictions Affecting SDIA**

The operations of SDIA are affected by a variety of contractual, statutory and regulatory restrictions and limitations including, without limitation, the provisions of the Airline Lease Agreements, the federal acts authorizing the imposition, collection and use of PFCs and extensive federal legislation and regulations applicable to all airports in the United States. In the aftermath of the events of September 11, 2001, SDIA also has been required to implement enhanced security measures mandated by the FAA, the Department of Homeland Security and Airport management.

It is not possible to predict whether future restrictions or limitations on operations at SDIA will be imposed, whether future legislation or regulations will affect anticipated federal funding or PFC collections for capital projects for SDIA, whether additional requirements will be funded by the federal government or require funding by the Authority, or whether such restrictions or legislation or regulations would adversely affect Revenues.

## **State Tidelands Trusts**

Nearly all of the land on which SDIA's facilities are located is held in trust by the Port District pursuant to tidelands grants from the State. Generally, the use of lands subject to the trust is limited under the terms of the grants to harbor and airport uses and other uses of statewide interest, such as fishing, public recreation and enjoyment of the waterfront. Pursuant to the Act, the Port District has leased the land on which SDIA is located to the Authority until 2069. There also are certain limitations on the use of funds generated from facilities located on this land. However, none of the various restrictions are expected to affect the operations of SDIA or the finances of the Authority. The grants may be subject to amendment or revocation by the State legislature, as grantor of the trust and as representative of the beneficiaries (the people of the State). Under the law, any such amendment or revocation could not impair the accomplishment of trust purposes, or abrogate the existing covenants and agreements between the Port District, as trustee, the Authority, as lessee, and the Authority's bondholders. The Authority does not anticipate that the State will revoke the tidelands grants.

## **Federal Law Affecting Airport Rates and Charges**

In general, federal aviation law requires that airport fees charged to airlines and other aeronautical users be reasonable and that in order to receive federal grant funding, all airport generated revenues must be expended for the capital or operating costs of the airport, the local airport system, or other local facilities owned or operated by the airport owner that are directly and substantially related to air transportation of passengers or property. The Authority is not aware of any formal dispute involving SDIA over any existing rates and charges. The Authority believes that the rates and charges methodology it utilizes and the rates and charges it imposes upon air carriers, foreign air carriers and other aeronautical users are reasonable and consistent with applicable law. However, there can be no assurance that a complaint will not be brought against the Authority in the near-term or in the future, challenging such methodology and the rates and charges established by the Authority, and if a judgment is rendered against the Authority, there can be no assurance that rates and charges paid by aeronautical users of SDIA will not be reduced. An adverse determination in a future challenge could limit the ability of the Authority to charge airlines rates sufficient to meet the rate covenants in the Master Senior Indenture and the Master Subordinate Indenture and could have a material adverse impact on the receipt of Revenues.

Additionally, the policies of the FAA prohibit an airport from making direct or indirect payments that exceed the fair and reasonable value of the respective services and facilities provided to the airport. The Port District provides certain services to the Authority and leases several parcels of land to the Authority. If the FAA were to rule that the Authority's payments to the Port District for the services provided by the Port District and/or for the lease of the several parcels of land to the Authority violate the policies of the FAA, the Authority would be solely responsible for correcting any such violations. If the Authority violates the policies of the FAA, the FAA may withhold payment of AIP grants or rescind the Authority's ability to collect PFCs until the Authority corrects such violation. The Authority is not aware of any challenges by the FAA to the payments being made by the Authority to the Port District.

## **Restrictions on Airport Facilities and Operations**

There are restrictions on the Authority's ability to expand and develop facilities at SDIA. Current conditions at SDIA make the addition of a runway difficult. Obstacles to runway expansion include significant geographic obstructions, major land acquisition requirements, extensive infrastructure impacts, increased noise impacts and community resistance. Geographic obstructions include high terrain to the northeast and southwest of SDIA and manmade obstructions, such as office buildings, to the northeast, east and southeast of SDIA. See "SAN DIEGO INTERNATIONAL AIRPORT—Existing Facilities."

Additionally there are direct restrictions on operations at SDIA, primarily relating to noise abatement. The Code of the Authority prohibits departures from SDIA between 11:30 p.m. and 6:30 a.m. (the “Curfew”). No airline may schedule or advertise for a departure between 11:15 p.m. and 6:15 a.m. These restrictions are subject only to limited exceptions including emergency and mercy flights. Landings at SDIA are not prohibited during the Curfew. See “AIRPORT ENVIRONMENTAL MATTERS—Airport Noise.”

These restrictions on facilities and operations may limit the number of passengers and flights which SDIA can accommodate in the future which, in turn, may limit the amount of Revenues the Authority can generate.

### **Factors Affecting Green Build Program and Capital Improvement Program**

As described herein, the Authority is undertaking a significant capital development program at SDIA. The Authority has entered into and will enter into agreements for the construction of such capital improvements. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT.” The Authority anticipates that such contracts will be subject to adjustment for a variety of circumstances, including higher than anticipated costs of labor and materials or subcontractor bids, changes in scope, unforeseen site conditions and force majeure events. The estimated costs of, and the projected schedule for, the capital development program are subject to a number of uncertainties. The ability of the Authority to complete the Green Build Program and the 2013-17 CIP may be adversely affected by various factors including: (a) estimating errors; (b) design and engineering errors; (c) changes to the scope of the projects, including changes to federal security regulations; (d) delays in contract awards; (e) material and/or labor shortages; (f) unforeseen site conditions; (g) adverse weather conditions and other force majeure events; (h) contractor defaults; (i) labor disputes; (j) unanticipated levels of inflation; and (k) environmental issues. No assurance can be made that the existing projects in the Green Build Program and the 2013-17 CIP will not cost more than the current budget for these projects. Any schedule delays or cost increases could result in the need to issue additional indebtedness and may result in increased costs per enplaned passenger to the airlines, thereby making SDIA less economically competitive. There can be no assurances that significant increases in costs over the amounts projected by the Authority will not materially adversely affect the financial condition or operations of SDIA.

### **Unavailability of, or Delay in, Anticipated Funding Sources**

As described herein, the Authority anticipates that funding for the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP) will be provided through a portion of the proceeds of the Senior Series 2013 Bonds and the Subordinate Series 2010 Bond, internally generated cash of the Authority, PFCs, federal funds and grants, CFCs, proceeds of Special Facility Obligations secured by CFCs and other sources. See “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Funding Sources for Green Build Program and Capital Improvement Program” and “APPENDIX A—FINANCIAL FEASIBILITY REPORT” for a description of the financing plan for the Green Build Program and the Capital Improvement Program. In the event that any of such sources are unavailable for any reason, including unavailability of internally generated cash flow; reduction in the amount of PFCs, CFCs or federal funds and grants available to the Authority; non-appropriation of, or delay in payment of, federal fund or grants; the inability of the Authority to issue or sell Special Facility Obligations; or any other reason, the completion of the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP) could be substantially delayed and financing costs could be higher than projected. There can be no assurances that such circumstances will not materially adversely affect the financial condition or operations of SDIA and the Authority.

***Availability of PFCs.*** The Authority expects to use approximately \$198.2 million of PFCs on a pay-as-you-go basis to finance a portion of the costs of the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP) and \$921.4 million of PFCs to pay debt service on PFC Eligible Bonds (including a portion of the Senior Series 2013 Bonds and a portion of the Subordinate Series 2010 Bonds) issued to finance a portion of the costs of the Green Build Program and the Capital Improvement Program (including the 2013-17 CIP). See “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Use of PFCs to Pay Debt Service.”

The amount of PFCs received by the Authority in future years will vary based upon the actual number of PFC-eligible passenger enplanements at SDIA. No assurance can be given that any level of enplanements will be realized. See “—Factors Affecting the Airline Industry” above. Additionally, the FAA may terminate the Authority’s ability to impose the PFC, subject to informal and formal procedural safeguards, if (a) PFC revenues are not being used for approved projects in accordance with the FAA’s approval, the PFC Act or the PFC Regulations; or (b) the Authority otherwise violates the PFC Act or the PFC Regulations. Its authority to impose the PFC may also be terminated if the Authority violates certain provisions of ANCA and its implementing regulations. The regulations under ANCA also contain procedural safeguards to ensure that the Authority’s ability to impose a PFC would not be summarily terminated. No assurance can be given that the Authority’s ability to impose the PFC will not be terminated by Congress or the FAA, that the PFC program will not be modified or restricted by Congress or the FAA so as to reduce PFC revenues available to the Authority or that the Authority will not seek to decrease the amount of the PFC to be collected, provided such decrease does not violate the Authority’s covenant in the PFC Resolution.

A shortfall in PFC revenues, as a result of the FAA or Congress reducing or terminating the Authority’s ability to collect PFCs or as a result of any other actions, may cause the Authority to increase rates and charges at SDIA to meet the debt service requirements on the Senior Series 2013 Bonds and the Subordinate Series 2010 Bonds that the Authority plans to pay with PFCs, and/or require the Authority to identify other sources of funding to pay for the costs of the Green Build Program and the 2013-17 CIP projects currently expected to be paid with PFC revenues, including issuing Additional Senior Bonds and/or Additional Subordinate Obligations.

***Availability of Federal Funds.*** See also “DEVELOPMENT OF SAN DIEGO INTERNATIONAL AIRPORT—Funding Sources for Green Build Program and Capital Improvement Program—Federal Funding,” for a discussion of the assumptions with respect to AIP entitlement and discretionary grant funding and funds to be paid to the Authority by TSA. Although the Authority considers these assumptions to be reasonable, assumptions are inherently subject to certain uncertainties and contingencies. Actual AIP entitlement and/or discretionary funding levels and amounts received from the TSA and the timing of the receipt of such funds vary and such differences may be material. Funds obligated for the AIP are drawn from the Airport and Airway Trust Fund that is supported by user fees, fuel taxes, and other similar revenue sources that must be authorized and approved by Congress.

If there is a reduction in the amount of AIP grants awarded to the Authority or funds received from TSA for use at SDIA, such reduction could (i) increase by a corresponding amount the capital expenditures that the Authority would need to fund from other sources (including operating revenues, Additional Senior Bonds or Additional Subordinate Obligations), (ii) result in cancellation of certain 2013-17 CIP projects or (iii) extend the timing for completion of certain projects.

### **Future Federal Budget Cuts**

The Budget Control Act of 2011 (the “2011 Budget Act”) required the Joint Select Committee on Deficit Reduction and Congress to propose and enact legislation before January 2, 2013 that would reduce

the federal deficit by \$1.2 trillion. On January 2, 2013, the President signed into law the “American Taxpayer Relief Act of 2012” (the “2012 Act”), which had previously been approved by the House of Representatives and the Senate. The 2012 Act, among other things, revised income tax rates on ordinary and capital gain income, modified estate tax rates, permanently extended a number of tax provisions that had already expired at the end of 2011 and 2012, and extended unemployment benefits, Medicare payments and farm subsidies. However, the 2012 Act did not include the deficit reducing legislation that is required by the 2011 Budget Act. Instead, the 2012 Act extended the deadline for Congress to enact deficit reducing legislation until March 1, 2013. If Congress fails to enact specific deficit reduction measures by March 1, 2013, automatic comprehensive budget sequestration and cuts to defense and nondefense spending will occur. Such reductions will include, among other things, a reduction of the Federal Direct Payments received by the Authority (the automatic reduction would result in an estimated reduction of 7.6% of the Federal Direct Payments receivable by the Authority ), and a reduction of the FAA’s and the TSA’s operating budgets. These automatic reductions would be permanent unless Congress were to enact subsequent legislation that cancelled the reductions. The Authority currently receives approximately \$5,000,000 per year in Federal Direct Payments. A 7.6% reduction would result in approximately \$380,000 less per year of Federal Direct Payments. As described in this Official Statement (including in Appendix A), the Authority expects to use the Federal Direct Payments to pay a portion of the debt service on the Subordinate Series 2010 Bonds. Any budget reducing legislation enacted by Congress or any automatic sequestration and cuts that may occur could have an adverse effect on the Authority and SDIA, including, among other things, a reduction of the receipt of the Federal Direct Payments, AIP and TSA grants and funds, and the operations of the FAA and the TSA at SDIA. The Authority cannot predict what actions Congress and the President will take to comply with the 2011 Budget Act or what actions they may take in the future to reduce federal budget deficits, or what effect those actions may have on the Authority and SDIA.

### **Financial Feasibility Report**

The Financial Feasibility Report included as Appendix A to this Official Statement contains certain assumptions and forecasts. The Financial Feasibility Report should be read in its entirety for a discussion of historical and forecasted results of enplanements, operations and debt service coverage and the assumptions and rationale underlying the forecasts. As noted in the Financial Feasibility Report, any forecast is subject to uncertainties. Inevitably, some assumptions used to develop the forecasts will not be realized, and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecast and actual results, and those differences may be material. Additionally, the Financial Feasibility Report has not been revised subsequent to its date of publication (January 7, 2013) to reflect the final terms of the Senior Series 2013 Bonds.

Accordingly, the projections contained in the Financial Feasibility Report or that may be contained in any future certificate of the Authority or a consultant are not necessarily indicative of future performance, and neither the Feasibility Consultant nor the Authority assumes any responsibility for the failure to meet such projections. In addition, certain assumptions with respect to future business and financing decisions of the Authority are subject to change. No representation is made or intended, nor should any representation be inferred, with respect to the likely existence of any particular future set of facts or circumstances, and prospective purchasers of the Senior Series 2013 Bonds are cautioned not to place undue reliance upon the Financial Feasibility Report or upon any projections or requirements for projections. If actual results are less favorable than the results projected or if the assumptions used in preparing such projections prove to be incorrect, the amount of Net Revenues, PFCs and federal funds and grants may be materially less than expected and consequently, the ability of the Authority to make timely payment of the principal of and interest on the Senior Series 2013 Bonds may be materially adversely affected.

Neither the Authority's independent auditors, nor any other independent accountants have compiled, examined or performed any procedures with respect to the Net Revenues forecast, nor have they expressed any opinion or any form of assurance on such information or its achievability, and assume no responsibility for, and disclaim any association with, the Net Revenues forecast, nor have they expressed any opinion or any form of assurance on such information or its achievability, and assume no responsibility for, and disclaim any association with, the Net Revenues forecast.

### **Impact of Potential Earthquakes**

Although the San Diego area has not experienced any significant damage from seismic activities, the geographical area in which SDIA is located is subject to unpredictable seismic activity. Southern California is characterized by a number of geotechnical conditions which represent potential safety hazards, including expansive soils and areas of potential liquefaction. The San Andreas, Rose Canyon, Elsinore and San Jacinto fault zones are all capable of producing earthquakes in the San Diego area. SDIA has not experienced any significant losses of facilities or services as a result of earthquakes.

The main terminal buildings of SDIA were seismically upgraded in the mid-1990s and comply with applicable building codes. However, SDIA's facilities could sustain extensive damage in a major seismic event, ranging from total destruction of SDIA, to destabilization or liquefaction of the soils, to little or no damage at all. There can be no assurances that damage resulting from an earthquake will not materially adversely affect the financial condition or operations of SDIA or the ability of the Authority to generate Net Revenues and Subordinate Net Revenues in the amounts required by the Senior Indenture and the Subordinate Indenture, as applicable. The Authority does not currently maintain earthquake insurance, but as of June 20, 2012, the Authority had \$5,942,000 for an earthquake contingency reserve. See "FINANCIAL INFORMATION—Risk Management and Insurance."

The Authority is unable to predict when another earthquake may occur and what impact, if any, it may have on SDIA or the finances of the Authority or whether the Authority will have sufficient resources to rebuild or repair damaged facilities following a major earthquake.

### **Climate Change Issues**

***Possible Increased Regulations.*** Climate change concerns are leading to new laws and regulations at the federal and state levels that could have a material adverse effect on airlines operating at SDIA and also could affect ground operations at airports.

The U.S. Environmental Protection Agency ("EPA") has taken steps towards the regulation of greenhouse gas ("GHG") emissions under existing federal law. Those steps may in turn lead to further regulation of aircraft GHG emissions. Regulation by the EPA can be initiated by private parties or by governmental entities other than EPA. In 2007, several states, including California, petitioned EPA to regulate GHGs from aircraft. On July 30, 2008, EPA issued an Advanced Notice of Proposed Rulemaking ("ANPR") relating to GHG emissions and climate change. Part of the ANPR requested comments on whether and how to regulate GHG emissions from aircraft. The final rule, the Mandatory Reporting of Greenhouse Gases Rule (74 FR 56260), requires reporting of GHG data and other relevant information from large stationary sources and electricity and fuel suppliers, but not mobile aircraft. While the EPA has not yet taken any action to regulate GHG emissions from aircraft, regulation may still be forthcoming. On July 5, 2011, the U.S. District Court for the District of Columbia issued an order concluding that the EPA has a mandatory obligation under the Clean Air Act to consider whether the greenhouse gas and black carbon emissions of aircraft engines endanger public health and welfare. The EPA is in the process of determining whether greenhouse gas and black carbon emissions of aircraft

engines endanger public health and welfare. The Authority cannot predict what the EPA's findings will be or what effect they will have on the Authority or operations at SDIA.

In addition to these regulatory actions, other laws and regulations limiting GHG emissions have been adopted by a number of states, including California, and have been proposed on the federal level. California passed Assembly Bill 32, the "California Global Warming Solutions Act of 2006," which requires the Statewide level of GHGs to be reduced to 1990 levels by 2020. On October 20, 2011, the California Air Resources Board ("CARB") made the final adjustments to its implementation of Assembly Bill 32: the "California-Cap-and-Trade Program" (the "Program") which was implemented in January 2012. The Program covers regulated entities emitting 25,000 MtCO<sub>2</sub>e per year or more and entities in certain listed industries, including major industrial sources, electricity generating facilities, and fuel suppliers. No-covered entities are encouraged to opt-in and voluntarily participate in the Program. It is expected that the Program will result in rising electricity and fuel costs, which may adversely affect the airlines serving SDIA and SDIA operations. See "AIRPORT ENVIRONMENTAL MATTERS—Air Quality Management Plan" for a discussion of the Authority's plans to reduce GHG emissions at SDIA.

The Authority is unable to predict what federal and/or state laws and regulations with respect to GHG emissions will be adopted, or what effects such laws and regulations will have on airlines serving SDIA or on SDIA operations. The effects, however, could be material.

***Possible Sea-Level Rise.*** SDIA is located approximately one-half mile from San Diego Bay, which is located approximately two miles from the Pacific Ocean. The San Diego area, including SDIA, may be exposed to rising sea levels as a result of global warming. In May 2009, the California Climate Change Center released a final paper entitled "The Impacts of Sea-Level Rise on the California Coast" that was funded by the California Energy Commission, the California Environmental Protection Agency, the Metropolitan Transportation Commission, the California Department of Transportation, and the California Ocean Protection Council. The paper posits that increases in sea level will be a significant impact of climate change over the next century. While noting that impacts are highly site-specific and somewhat speculative, the paper indicated that the San Diego area, including SDIA, were not vulnerable to flooding with a 1.4-meter sea level rise. However, the Authority is unable to predict whether sea-level rise or other impacts of climate change will occur while the Senior Series 2013 Bonds are outstanding, and if any such events occur, whether there will be an adverse impact, material or otherwise, on Revenues.

### **Ability To Meet Rate Covenant**

As discussed in "SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Senior Rate Covenant," the Authority has covenanted in the Master Senior Indenture to establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that during each Fiscal Year the rate covenant set forth in the Master Senior Indenture is met. In addition to Net Revenues, the Authority expects to use approximately \$452,000 of PFCs in Fiscal Year 2013, approximately \$6.2 million of PFCs in Fiscal Year 2014, approximately \$7.4 million of PFCs in Fiscal Year 2015, and approximately \$7.5 million of PFCs in Fiscal Years 2016 through 2018, to pay a portion (between approximately 27.4% in Fiscal Year 2013, approximately 37.0% in Fiscal Years 2014 and 2015, and approximately 36.4% in Fiscal Years 2016 through 2018) of the debt service on the Senior Series 2013 Bonds. If PFCs are used to pay principal of and/or interest on the Senior Series 2013 Bonds, the principal and/or interest on such Senior Series 2013 Bonds is excluded from the calculation of debt service on the Senior Series 2013 Bonds; thus decreasing debt service and increasing debt service coverage for purposes of the rate covenant under the Master Senior Indenture. See "SECURITY AND SOURCES OF PAYMENT FOR

THE SENIOR SERIES 2013 BONDS—Use of PFCs to Pay Debt Service.” Also see “—Availability of PFCs” above.

If Net Revenues (and PFCs expected to be used to pay debt service) were to fall below the levels necessary to meet the rate covenant set forth in the Master Senior Indenture, the Master Senior Indenture provides for procedures under which the Authority would retain and direct a Consultant to make recommendations as to the revision of the Authority’s business operations and its schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Authority in connection with the Airport System, and after receiving such recommendations or giving reasonable opportunity for such recommendations to be made, the Authority is required to take all lawful measures to revise the schedule of rentals, rates, fees and charges as may be necessary to meet the rate covenant. Increasing the schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Authority in connection with the Airport System is subject to contractual, statutory and regulatory restrictions (see “—Regulations and Restrictions Affecting SDIA” above). Implementation of an increase in the schedule of rentals, rates, fees and charges for the use of SDIA could have a detrimental impact on the operation of SDIA by making the cost of operating at SDIA unattractive to airlines, concessionaires and others in comparison to other airports, or by reducing the operating efficiency of SDIA.

### **Enforceability of Remedies; Limitation on Remedies**

As discussed above under “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Events of Default and Remedies; No Acceleration,” there is no right to acceleration of payments to bondholders under the Senior Indenture, and bondholders may be required to make a separate claim for each semiannual payment not paid. Further, the remedies available to the owners of the Senior Series 2013 Bonds upon an Event of Default under the Senior Indenture are in many respects dependent upon regulatory and judicial actions that are in many instances subject to discretion and delay. Under existing laws and judicial decisions, the remedies provided for in the Senior Indenture may not be readily available or may be limited. Legal opinions to be delivered concurrently with the delivery of the Senior Series 2013 Bonds will be qualified to the extent that the enforceability of certain legal rights related to the Senior Series 2013 Bonds is subject to limitations imposed by bankruptcy, reorganization, insolvency or other similar laws affecting the enforcement of creditors’ rights generally and by equitable remedies and proceedings generally.

### **Potential Limitation of Tax Exemption of Interest on Senior Series 2013 Bonds**

From time to time, the President of the United States, the United States Congress and/or state legislatures have proposed and could propose in the future, legislation that, if enacted, could cause interest on the Senior Series 2013 Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation, or otherwise prevent Beneficial Owners from realizing the full current benefit of the tax status of such interest. Clarifications of the Internal Revenue Code of 1986, as amended, or court decisions may also cause interest on the Senior Series 2013 Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation. The introduction or enactment of any such legislative proposals or any clarification of the Internal Revenue Code of 1986, as amended, or court decisions may also affect the market price for, or marketability of, the Senior Series 2013 Bonds. Prospective purchasers of the Senior Series 2013 Bonds should consult their own tax advisors regarding any such pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel expresses no opinion. See “TAX MATTERS—Changes in Federal and State Tax Law.” Also see “—Future Federal Budget Cuts” above.

## **Forward-Looking Statements**

This Official Statement contains statements relating to future results that are “forward-looking statements”. When used in this Official Statement, the words “estimate,” “anticipate,” “forecast,” “project,” “intend,” “propose,” “plan,” “expect,” and similar expressions identify forward-looking statements. Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward-looking statements. See “INTRODUCTION—Forward-Looking Statements.”

Any financial projections set forth in this Official Statement were not prepared with a view toward complying with the guidelines established by the American Institute of Certified Public Accountants with respect to the prospective financial information. The Authority’s independent auditors have not compiled, examined, or performed any procedures with respect to the prospective financial information contained in this Official Statement, nor have they expressed any opinion or any other form of assurance on such information or its achievability. The Authority’s independent auditors have not been consulted in connection with the preparation of any financial projections contained in this Official Statement and the Authority’s independent auditors assume no responsibility for its content.

## **AIRLINE INDUSTRY INFORMATION**

Certain of the airlines or their parent corporations operating at SDIA are subject to the information reporting requirements of the Securities Exchange Act of 1934, as amended (the “Exchange Act”), and, as such are required to file periodic reports, including financial and operational data, with the SEC. All such reports and statements can be inspected and copies obtained at prescribed rates in the Public Reference Room of the SEC at 100 F Street, NE, Room 1580, Washington, DC 20549. The SEC maintains a website at <http://www.sec.gov> containing reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. In addition, each domestic airline is required to file periodic reports of financial and operating statistics with the DOT. Such reports can be inspected at the following location: Bureau of Transportation Statistics, Research and Innovation Technology Administration, Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, and copies of such reports can be obtained from the DOT at prescribed rates.

Airlines owned by foreign governments or foreign corporations operating airlines (unless such foreign airlines have American Depositary Receipts registered on a national exchange) are not required to file information with the SEC. Airlines owned by foreign governments, or foreign corporations operating airlines, file limited information only with the DOT.

*The Authority undertakes no responsibility for and makes no representations as to the accuracy or completeness of the content of information available from the SEC or the DOT as discussed in the preceding paragraphs, including, but not limited to, updates of such information on the SEC’s website or links to other Internet sites accessed through the SEC’s website.*

See also “CERTAIN INVESTMENT CONSIDERATIONS” for discussions regarding the financial condition of the airlines and the effects of airline bankruptcies on the Authority.

## **LITIGATION**

### **No Litigation Relating to Senior Series 2013 Bonds**

There is no litigation now pending or, to the best of the Authority’s knowledge, threatened which seeks to restrain or enjoin the sale, issuance or delivery of the Senior Series 2013 Bonds or in any way

contests the validity of the Senior Series 2013 Bonds or any proceedings of the Board taken with respect to the authorization, sale or issuance of the Senior Series 2013 Bonds, the pledge or application of any moneys provided for the payment of or security for the Senior Series 2013 Bonds, or the use of the proceeds of the Senior Series 2013 Bonds.

### **Litigation Relating to the Authority and SDIA**

There are a number of litigation matters pending against the Authority for incidents at SDIA. These claims and suits are of a nature usually incident to the operation of SDIA and, in the aggregate, in the opinion of Authority management, based upon the advice of the General Counsel to the Authority, will not have a material adverse effect on the Revenues or financial condition of SDIA. It should be noted that a portion of the claims relating to personal injuries and property damage are covered by a comprehensive insurance program maintained by the Authority for SDIA.

There are no material claims or litigation arising out of or challenging any federal fund or grants held by the Authority to date.

***Jacob Mojadem v. San Diego County Regional Airport Authority.*** The Authority is defendant in a class action lawsuit filed in 2012 on behalf of plaintiff Jacob Mojadem and other similarly situated plaintiffs. Mojadem is a taxicab driver who leases a taxicab and transports passengers from SDIA. Mojadem is required to pay a taxicab trip fee when operating on SDIA property. The lawsuit seeks declaratory and injunctive relief and monetary damages premised on legal theories of money had and received and unjust enrichment. Mojadem's complaint alleges the Authority's collection of taxicab trip fees from taxicab drivers since 2010 is unconstitutional, unlawful, discriminatory, unfair, an illegal tax, a burden on income, and an illegal privilege fee. On August 31, 2012, the San Diego Superior Court sustained the Authority's demurrer to the complaint ruling it failed to state a valid cause of action because it did not identify a violation of any specific regulation, statute or constitutional provision. Mojadem was granted leave to file a second amended complaint. Hearing on the demurrer is scheduled for February 1, 2013. The Authority cannot predict the ultimate outcome of this case.

See also "APPENDIX B—AUDITED FINANCIAL STATEMENTS OF SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY FOR THE FISCAL YEAR ENDED JUNE 30, 2012—Note 12. Commitments, Contingencies and Subsequent Event."

## **TAX MATTERS**

### **General**

In the opinion of Kutak Rock LLP, Bond Counsel to the Authority, under existing laws, regulations, rulings and judicial decisions, interest on the Senior Series 2013 Bonds is excluded from gross income for federal income tax purposes, except for interest on any Senior Series 2013B Senior Bond for any period during which such Senior Series 2013B Bond is held by a "substantial user" of the facilities financed or refinanced by the Senior Series 2013B Bonds or by a "related person" within the meaning of Section 147(a) of the Internal Revenue Code of 1986, as amended (the "Code"). Bond Counsel is further of the opinion that (a) interest on the Senior Series 2013A Bonds is not a specific preference item for purposes of the federal alternative minimum tax, and (b) interest on the Senior Series 2013B Bonds is a specific preference item for purposes of the federal alternative minimum tax. The opinions described in the preceding sentences assume the accuracy of certain representations and compliance by the Authority with covenants designed to satisfy the requirements of the Code that must be met subsequent to the issuance of the Senior Series 2013 Bonds. Failure to comply with such requirements could cause interest on the Senior Series 2013 Bonds to be included in gross income for

federal income tax purposes retroactive to the date of issuance of the Senior Series 2013 Bonds. The Authority will covenant to comply with such requirements. Bond Counsel has expressed no opinion regarding other federal tax consequences arising with respect to the Senior Series 2013 Bonds.

Notwithstanding Bond Counsel's opinion that interest on the Senior Series 2013A Bonds is not a specific preference item for purposes of the federal alternative minimum tax, such interest will be included in adjusted current earnings of certain corporations, and such corporations are required to include in the calculation of federal alternative minimum taxable income 75% of the excess of such corporations' adjusted current earnings over their federal alternative minimum taxable income (determined without regard to such adjustment and prior to reduction for certain net operating losses).

Bond Counsel is further of the opinion that under existing laws, regulations, rulings and judicial decisions, interest on the Senior Series 2013 Bonds is exempt from State of California personal income taxes.

The accrual or receipt of interest on the Senior Series 2013 Bonds may otherwise affect the federal income tax liability of the owners of the Senior Series 2013 Bonds. The extent of these other tax consequences will depend upon such owner's particular tax status and other items of income or deduction. Bond Counsel has expressed no opinion regarding any such consequences. Purchasers of the Senior Series 2013 Bonds, particularly purchasers that are corporations (including S corporations and foreign corporations operating branches in the United States), property or casualty insurance companies, banks, thrifts or other financial institutions, certain recipients of social security or railroad retirement benefits, taxpayers otherwise entitled to claim the earned income credit, or taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, should consult their tax advisors as to the tax consequences of purchasing or owning the Senior Series 2013 Bonds.

### **Backup Withholding**

As a result of the enactment of the Tax Increase Prevention and Reconciliation Act of 2005, interest on tax-exempt obligations such as the Senior Series 2013 Bonds is subject to information reporting in a manner similar to interest paid on taxable obligations. Backup withholding may be imposed on payments made after March 31, 2007 to any bondholder who fails to provide certain required information including an accurate taxpayer identification number to any person required to collect such information pursuant to Section 6049 of the Code. The reporting requirement does not in and of itself affect or alter the excludability of interest on the Senior Series 2013 Bonds from gross income for federal income tax purposes or any other federal tax consequence of purchasing, holding or selling tax-exempt obligations.

### **Changes in Federal and State Tax Law**

From time to time, there are legislative proposals in the Congress and in the various state legislatures that, if enacted, could alter or amend federal and state tax matters referred to above or adversely affect the market value of the Senior Series 2013 Bonds. It cannot be predicted whether or in what form any such proposal might be enacted or whether if enacted it would apply to bonds issued prior to enactment.

In addition, regulatory actions are from time to time announced or proposed and litigation is threatened or commenced which, if implemented or concluded in a particular manner, could adversely affect the market value of the Senior Series 2013 Bonds. It cannot be predicted whether any such regulatory action will be implemented, how any particular litigation or judicial action will be resolved, or whether the Senior Series 2013 Bonds or the market value thereof would be impacted thereby.

Purchasers of the Senior Series 2013 Bonds should consult their tax advisors regarding any pending or proposed legislation, regulatory initiatives or litigation. The opinions expressed by Bond Counsel are based upon existing legislation and regulations as interpreted by relevant judicial and regulatory authorities as of the date of issuance and delivery of the Senior Series 2013 Bonds and Bond Counsel has expressed no opinion as of any date subsequent thereto or with respect to any pending legislation, regulatory initiatives or litigation.

### **Tax Treatment of Original Issue Discount**

The Senior Series 2013A Bonds maturing on July 1, 2043 and bearing interest at 3.500% (the “Discount Bonds”) are being sold at an original issue discount. The difference between the initial public offering prices of such Discount Bonds and their stated amounts to be paid at maturity constitutes original issue discount treated in the same manner for federal income tax purposes as interest, as described under “—General” above.

The amount of original issue discount which is treated as having accrued with respect to such Discount Bond is added to the cost basis of the owner in determining, for federal income tax purposes, gain or loss upon disposition of such Discount Bond (including its sale, redemption or payment at maturity). Amounts received upon disposition of such Discount Bond which are attributable to accrued original issue discount will be treated as tax-exempt interest, rather than as taxable gain, for federal income tax purposes.

Original issue discount is treated as compounding semiannually, at a rate determined by reference to the yield to maturity of each individual Discount Bond, on days which are determined by reference to the maturity date of such Discount Bond. The amount treated as original issue discount on such Discount Bond for a particular semiannual accrual period is equal to the product of (i) the yield to maturity for such Discount Bond (determined by compounding at the close of each accrual period) and (ii) the amount which would have been the tax basis of such Discount Bond at the beginning of the particular accrual period if held by the original purchaser, less the amount of any interest payable for such Discount Bond during the accrual period. The tax basis is determined by adding to the initial public offering price on such Discount Bond the sum of the amounts which have been treated as original issue discount for such purposes during all prior periods. If such Discount Bond is sold between semiannual compounding dates, original issue discount which would have been accrued for that semiannual compounding period for federal income tax purposes is to be apportioned in equal amounts among the days in such compounding period.

Owners of Discount Bonds should consult their tax advisors with respect to the determination and treatment of original issue discount accrued as of any date and with respect to the state and local tax consequences of owning a Discount Bond.

### **Tax Treatment of Original Issue Premium**

The Senior Series 2013A Bonds (except for the Senior Series 2013A Bonds maturing on July 1, 2043 and bearing interest at 3.500%) and the Senior Series 2013B Bonds (collectively, the “Premium Bonds”) are being sold at a premium. An amount equal to the excess of the issue price of a Premium Bond over its stated redemption price at maturity constitutes premium on such Premium Bond. An initial purchaser of a Premium Bond must amortize any premium over such Premium Bond’s term using constant yield principles, based on the purchaser’s yield to maturity (or, in the case of Premium Bonds callable prior to their maturity, by amortizing the premium to the call date, based on the purchaser’s yield to the call date and giving effect to the call premium). As premium is amortized, the amount of the amortization offsets a corresponding amount of interest for the period and the purchaser’s basis in such

Premium Bond is reduced by a corresponding amount resulting in an increase in the gain (or decrease in the loss) to be recognized for federal income tax purposes upon a sale or disposition of such Premium Bond prior to its maturity. Even though the purchaser's basis may be reduced, no federal income tax deduction is allowed. Purchasers of the Premium Bonds should consult with their tax advisors with respect to the determination and treatment of premium for federal income tax purposes and with respect to the state and local tax consequences of owning a Premium Bond.

## **RATINGS**

Moody's, S&P and Fitch have assigned ratings of "A1" (stable outlook), "A+" (stable outlook), and "A+" (stable outlook), respectively, to the Senior Series 2013 Bonds. Such ratings reflect only the views of such organizations and any explanation of the meaning and significance of such ratings, including the methodology used and any outlook thereon, should be obtained from the rating agency furnishing the same, at the following addresses: Moody's Investor Services, 7 World Trade Center, 250 Greenwich Street, New York, New York 10007; Standard & Poor's Ratings Services, 55 Water Street, New York, New York 10041; and Fitch Ratings, One State Street Plaza, New York, NY 10004. Generally, a rating agency bases its rating on the information and materials furnished to it and on investigations, studies and assumptions of its own. The respective ratings are not a recommendation to buy, sell or hold the Senior Series 2013 Bonds. There is no assurance such ratings will continue for any given period of time or that such ratings will not be revised downward or withdrawn entirely by the rating agencies, if in the judgment of such rating agencies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the Senior Series 2013 Bonds.

## **LEGAL MATTERS**

The validity of the Senior Series 2013 Bonds and certain other legal matters are subject to the approving opinion of Kutak Rock LLP, Bond Counsel to the Authority. A complete copy of the proposed form of Bond Counsel's opinion is contained in Appendix D hereto. As Bond Counsel, Kutak Rock LLP undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Certain matters will be passed upon for the Authority by the General Counsel to the Authority. Certain legal matters with respect to this Official Statement will be passed upon for the Authority by Kutak Rock LLP, Disclosure Counsel to the Authority. Certain legal matters will be passed upon for the Underwriters by their counsel, Nixon Peabody LLP. All of the fees of Bond Counsel, Disclosure Counsel and Underwriters' Counsel with respect to the issuance of the Senior Series 2013 Bonds are contingent upon the issuance and delivery of the Senior Series 2013 Bonds.

## **UNDERWRITING**

The Senior Series 2013A Bonds will be purchased by Jefferies & Company, Inc., Citigroup Global Markets Inc., Cabrera Capital Markets, LLC, J.P. Morgan Securities LLC, Loop Capital Markets, LLC, and Siebert Brandford Shank & Co., L.L.C. (collectively, the "Underwriters"), from the Authority at a price of \$121,994,196.01 (which is the par amount of the Senior Series 2013A Bonds, plus a net original issue premium of \$15,224,569.25, less an underwriters' discount of \$515,373.24), subject to the terms of a purchase contract (the "Purchase Contract"), between Jefferies & Company, Inc., as representative of the Underwriters, and the Authority.

The Senior Series 2013B Bonds will be purchased by the Underwriters from the Authority at a price of \$311,668,102.73 (which is the par amount of the Senior Series 2013B Bonds, plus an original issue premium of \$40,709,531.50, less an underwriters' discount of \$1,341,428.77), subject to the terms of the Purchase Contract.

The Purchase Contract provides that the Underwriters will purchase all of the Senior Series 2013 Bonds if any are purchased, and that the obligation to make such purchase is subject to certain terms and conditions set forth in the Purchase Contract, the approval of certain legal matters by counsel, and certain other conditions. The initial public offering prices of the Senior Series 2013 Bonds set forth on the inside of the front cover hereof may be changed from time to time by the Underwriters. The Underwriters may offer and sell the Senior Series 2013 Bonds into unit investment trusts or money market funds at prices lower than the public offering prices stated on the cover hereof.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the Underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various investment banking services for the Authority, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Authority.

Citigroup Global Markets Inc. (“Citigroup”) provided the information contained in this paragraph for inclusion in this Official Statement and the Authority does not take any responsibility for or make any representation as to its accuracy or completeness. Citigroup, one of the underwriters of the Senior Series 2013 Bonds, and its parent company, Citigroup, Inc., have entered into a distribution agreement dated May 31, 2009, as amended, with Morgan Stanley Smith Barney LLC (“MSSB”) and its parent company, Morgan Stanley Smith Barney Holdings LLC, whereby Citigroup will distribute municipal securities to retail investors through the financial advisor network of MSSB. This distribution arrangement became effective on June 1, 2009. As part of this arrangement, Citigroup will compensate MSSB for its selling efforts with respect to the Senior Series 2013 Bonds.

J.P. Morgan Securities LLC (“JPMS”) provided the information contained in this paragraph for inclusion in this Official Statement and the Authority does not take any responsibility for or make any representation as to its accuracy or completeness. JPMS, one of the underwriters of the Senior Series 2013 Bonds, has entered into negotiated dealer agreements (each, a “Dealer Agreement”) with each of UBS Financial Services Inc. (“UBSFS”) and Charles Schwab & Co., Inc. (“CS&Co.”) for the retail distribution of certain securities offerings, including the Senior Series 2013 Bonds, at the original issue prices. Pursuant to each Dealer Agreement, each of UBSFS and CS&Co. will purchase Senior Series 2013 Bonds from JPMS at the original issue prices less a negotiated portion of the selling concession applicable to any Senior Series 2013 Bonds that such firm sells.

#### **FINANCIAL ADVISOR**

The Authority has retained the services of Frasca & Associates, L.L.C., New York, New York, as Financial Advisor in connection with the issuance of the Senior Series 2013 Bonds. The Financial Advisor is not obligated to undertake, and has not undertaken to make, an independent verification or to assume responsibility for the accuracy, completeness or fairness of the information contained in this Official Statement.

## **CONTINUING DISCLOSURE**

At the time of issuance of the Senior Series 2013 Bonds, the Authority will execute and deliver a Continuing Disclosure Certificate (the “Continuing Disclosure Certificate”) substantially in the form set forth in Appendix E of this Official Statement. Pursuant to the Continuing Disclosure Certificate, the Authority will covenant to provide, or cause to be provided, to the MSRB, through the EMMA System, in an electronic format as prescribed by the MSRB, for purposes of Rule 15c2-12 adopted by the SEC (“Rule 15c2-12”), certain annual financial information and operating data relating to the Authority and the Airport System and, in a timely manner, notice of certain enumerated events. See “APPENDIX E—FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

During the last five years, the Authority has never failed to comply in all material respects with any continuing disclosure undertakings with regard to Rule 15c2-12 to provide annual financial information and operating data relating to the Authority and the Airport System and, in a timely manner, notice of certain enumerated events. The Authority makes no representations as to whether any Nationally Recognized Municipal Securities Information depository (each a “NRMSIR”) or the EMMA System properly posted or maintained such information or whether any NRMSIR or the EMMA System associated such information with the correct CUSIP numbers with respect to any applicable Senior Bonds and/or Subordinate Obligations.

## **FINANCIAL STATEMENTS**

The audited financial statements of the Authority for Fiscal Year 2012 are included as Appendix B attached hereto. The financial statements referred to in the preceding sentence have been audited by McGladrey LLP, the Authority’s independent auditor, as stated in its Independent Auditor’s Report, dated October 16, 2012, included in Appendix B. The Authority has not requested the consent of McGladrey LLP, nor has McGladrey LLP consented, to the inclusion of the financial statements of the Authority or the Independent Auditor’s Report in Appendix B. McGladrey LLP has not been engaged to perform, and has not performed, since the date of its Independent Auditor’s Report, any procedures on the financial statements addressed in that report. McGladrey LLP also has not performed any procedures relating to this Official Statement.

## **MISCELLANEOUS**

Any statements made in this Official Statement involving matters of opinion or of estimates, whether or not expressly stated, are set forth as such and not representations of fact. No representation is made that any of such opinions or estimates will be realized.

All references to the Act, the Senior Indenture, the Subordinate Indenture, the Airline Lease Agreements and agreements with any other parties herein and in the Appendices hereto are made subject to the detailed provisions of such documents, and reference is made to such documents and agreements for full and complete statements of the contents thereof. Copies of such documents are available for review at the offices of the Authority which are located at Commuter Terminal, 3rd Floor, 3225 North Harbor Drive, San Diego, California 92101. This Official Statement is not to be construed as a contract or agreement between the Authority and the owners of any of the Senior Series 2013 Bonds.

**AUTHORIZATION**

The Board has authorized the distribution of this Official Statement. This Official Statement has been duly executed and delivered by the President and CEO on behalf of the Authority.

SAN DIEGO COUNTY REGIONAL AIRPORT  
AUTHORITY

By       /s/ Thella F. Bowens        
President/CEO

**APPENDIX A**

**FINANCIAL FEASIBILITY REPORT**

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January 7, 2013

Ms. Thella Bowens  
President and CEO  
San Diego County Regional Airport Authority  
3225 North Harbor Drive  
San Diego, CA 92101

***Subject: Financial Feasibility Report - San Diego County Regional Airport Authority  
Senior Airport Revenue Bonds, Series 2013A and Series 2013B***

Dear Ms. Bowens:

Unison Consulting, Inc. ("Unison") is pleased to submit the attached Financial Feasibility Report regarding the proposed issuance by the San Diego County Regional Airport Authority (the "Authority") of its Senior Airport Revenue Bonds, Series 2013A and Series 2013B (collectively, the "Series 2013 Bonds") in the approximate aggregate principal amount of \$411.175 million. The Series 2013 Bonds are being issued as senior lien bonds. The proceeds of the Series 2013 Bonds will be used to fund a portion of the costs of certain capital projects included in the Authority's capital program; to fund a reserve fund; to pay capitalized interest; and to pay costs of issuance of the Series 2013 Bonds.

The Series 2013 Bonds are being issued pursuant to a Master Trust Indenture as amended (the "Master Senior Indenture") dated as of November 1, 2005, by and between the Authority and The Bank of New York Mellon Trust Company, N.A. (the "Senior Trustee"), and a Third Supplemental Trust Indenture dated as of January 1, 2013 (the "Third Supplemental Indenture"), by and between the Authority and the Senior Trustee. The Series 2013 Bonds are special obligations of the Authority, secured by a pledge of and first lien on the Net Revenues (as defined in the Master Senior Indenture) and certain funds and accounts held by the Senior Trustee. Except as noted otherwise, all capitalized terms in this letter and the attached Report shall have the meanings set forth in the Master Senior Indenture.

Until January 2003, San Diego International Airport ("SAN", or the "Airport") was owned and operated by the San Diego Unified Port District. In January 2003, the Airport was transferred by long-term lease to the Authority, which now operates the Airport. SAN is the main commercial service airport serving the City of San Diego and the San Diego metropolitan area.

The Airport, which enplaned approximately 8.575 million passengers in fiscal year (“FY”)<sup>1</sup> 2012, is classified by the Federal Aviation Administration (“FAA”) as a large-hub airport.<sup>2</sup> Based on 2011 data, the Airports Council International – North America (the “ACI-NA”) ranked the Airport as 28<sup>th</sup> in the nation in terms of total passengers served. The Airport is located approximately three miles northwest of downtown San Diego.

### **Purpose of the Bond Financing**

On May 1, 2008, the Authority’s board of directors adopted the San Diego International Airport Master Plan (the “Master Plan”), which documents the Authority’s planning process for the Airport. The Master Plan provides guidance for the development of the Airport to meet continued growth at the Airport. In April 2009 the Authority completed the Environmental Impact Report (“EIR”) on a group of planned capital improvement projects known as “The Green Build,” which incorporates certain elements of the Master Plan, including the expansion of the Airport’s terminal facilities, the expansion of the terminal roadway system, and the construction of new aircraft apron improvements and an aircraft taxi lane. The Green Build includes a number of capital improvement projects expected to be completed by August 2013, which are estimated to cost approximately \$820.0 million. The balance of the Authority’s capital program (the “Capital Program”) is composed of its Capital Improvement Program (“CIP”), which is designed to improve facilities and preserve existing assets at the Airport. The CIP, with a total cost of approximately \$757.5 million, includes certain capital projects started in FY 2005 and completed prior to FY 2013, in addition to the projects anticipated to be completed in FY 2013 through FY 2017 (the “FY 2013–FY 2017 CIP”).

The Series 2013 Bonds are being issued to finance approximately \$391.4 million in capital program costs (\$259.9 million in costs for The Green Build and \$131.5 million in CIP costs). It is anticipated that the largest portion of the proceeds of the Series 2013 Bonds applied to The Green Build costs will fund terminal project costs (\$174.1 million). The funding plan assumes that the majority of the proceeds of the Series 2013 Bonds applied to CIP project costs will fund \$83.1 million of landside project costs.

The costs of the Authority’s CIP and The Green Build are expected to be funded from the following sources in addition to the Series 2013 Bonds. These sources are described in the attached report: (i) proceeds of the Subordinate Airport Revenue Bonds, Series 2010A, Series 2010B, and Series 2010C (the “Subordinate Series 2010 Bonds”); (ii) FAA Airport Improvement Program (“AIP”) grants and Transportation Security Administration (“TSA”) funding; (iii) Passenger Facility Charges (“PFCs”); (iv) Authority funds; (v) Customer Facility Charges (“CFCs”) and special facility bonds secured solely by CFCs; and (vi) other sources.

---

<sup>1</sup> The Authority’s fiscal year begins on July 1<sup>st</sup> and ends on June 30<sup>th</sup>.

<sup>2</sup> Any airport that enplanes over 1.0 percent of total domestic U.S. enplanements is classified by the FAA as a large hub airport

### **Rate Covenants**

Under the Master Senior Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Net Revenues at least equal to the following amounts: (a) the aggregate annual debt service on any outstanding Senior Bonds; (b) the required deposits to any senior debt service reserve fund; (c) the reimbursement owed to any credit provider or liquidity provider as required by a Supplemental Senior Indenture; (d) the interest on and principal of any indebtedness other than Outstanding Senior Bonds, but including Subordinate Obligations; and (e) payments of any reserve requirement for debt service for any indebtedness other than Outstanding Senior Bonds, including Subordinate Obligations. The Authority has also covenanted to establish and collect fees and charges in each Fiscal Year which will generate Net Revenues at least equal to 125 percent of aggregate annual debt service on the Outstanding Senior Bonds. This provision is known as the “Senior Rate Covenant.”

Under the Master Subordinate Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Subordinate Net Revenues at least equal to the Aggregate Annual Debt Service on any Outstanding Subordinate Obligations and deposits to reserves and other payments required by the Master Subordinate Indenture. The Authority has also covenanted to establish and collect fees and charges in each Fiscal Year which will generate Subordinate Net Revenues at least equal to 110 percent of Aggregate Annual Debt Service on the Outstanding Subordinate Obligations. This provision is known as the “Subordinate Rate Covenant.”

The attached report includes calculations of historical and projected Net Revenues and Subordinate Net Revenues to evaluate the ability of the Authority to meet the requirements of the Senior Rate Covenant and the Subordinate Rate Covenant. The calculations reflect the projected effects of the Series 2013 Bonds.

On August 23, 2010 the Board adopted a resolution (the “PFC Resolution”) pursuant to which the Board irrevocably committed a certain amount of PFCs each fiscal year, between FY 2013 and FY 2016, to the payment of debt service on PFC eligible bonds. The Authority intends to apply PFCs each fiscal year to debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds (a portion of which are PFC eligible bonds) in excess of the annual irrevocable commitment.

In FY 2011 the Authority began receiving cash subsidy payments from the United States Treasury in an amount equal to 35 percent of the interest payable on the Series 2010C Bonds, which were issued as Build America Bonds (the “BAB subsidy”). The Authority applies the BAB subsidy to the payment of debt service on the Subordinate Series 2010 Bonds. The financial projections assume that the annual BAB subsidy payments will continue to be received in full throughout the forecast period. The Budget Control Act of 2011 contained sequestration provisions that would have resulted in the reduction in payments by the federal government, including reductions in BAB subsidy payments, if the U.S. Congress did not take certain action to reduce the federal deficit by January 2, 2013. On January 2, 2013, the President signed into law the American Taxpayer Relief Act of 2012 (the “2012 Act”), which did not include the

deficit reducing legislation that is required by the 2011 Budget Act. Instead, the 2012 Act extended the deadline for Congress to enact deficit reducing legislation until March 1, 2013. If Congress fails to enact specific deficit reduction measures by March 1, 2013, BAB subsidy payments could be reduced by 7.6 percent per year.

### **Airline Operating and Lease Agreement**

The Authority has entered into separate, but substantially similar, Airline Operating and Lease Agreements (the “Airline Agreements”) with 17 passenger airlines and five all-cargo carriers operating at the Airport (the “Signatory Airlines”). The Airline Agreement specifies the terms and conditions of the Signatory Airlines’ use of Airport facilities and their operations at the Airport. The Airline Agreement will expire on June 30, 2013. However, either party may terminate the agreement with 90 days’ written notice. The Authority and the airlines are in the preliminary stages of negotiating a new airline operating and lease agreement. The financial analysis in the attached report assumes that the airline rates and charges methodology currently in effect will continue after the expiration of the Airline Agreement, under a new agreement with substantially similar terms and conditions.

The principal types of rates and charges paid by the airlines are terminal rentals, landing fees, aircraft parking fees, security surcharges, and Federal Inspection Service (“FIS”) use charges. The airline rates and charges are calculated by the Authority to recover the airlines’ share of annual terminal and airfield expenses.

Six of the Signatory Airlines have entered into agreements with affiliated passenger airlines (the “Affiliate Airlines”) to operate smaller aircraft on behalf of those Signatory Airlines. The Affiliate Airlines have each executed an agreement with the Authority and the applicable Signatory Airline (the “Affiliate Airline Operating Agreement”). The Affiliate Airline Operating Agreements allow the Affiliate Airlines to operate at SAN on behalf of the applicable Signatory Airlines without the Affiliate Airline having to enter into an Airline Agreement. The same rates, fees, and charges applicable to the Signatory Airlines’ operations at SAN generally apply to the Affiliate Airlines’ operations at SAN. In the event an Affiliate Airline fails to pay fees and charges to the Authority, the applicable Signatory Airline is responsible for the fees and charges billed to its Affiliate Airline.

### **Report Organization**

Unison has prepared the attached Report to evaluate the ability of the Authority to meet the financial requirements established by the Master Senior Indenture and Master Subordinate Indenture. The following summary of the components of the attached Report provides an overview of the comprehensive analysis performed:

- **Section I** describes the Authority and the Airport.
- **Section II** describes the Authority’s capital program, including The Green Build and the CIP, and the associated funding plan.

- **Section III** defines the Airport's air service area and discusses the local economic base.
- **Section IV** analyzes the historical aviation activity at the Airport and presents forecasts of future aviation activity.
- **Section V** reviews the Airline Agreement including the airline rates and charges methodology.
- **Section VI** reviews the framework for the financial operation of the Authority, including key provisions of the Master Senior Indenture and the Master Subordinate Indenture. This section also reviews the recent historical financial performance of the Authority, and examines the ability of the Authority to generate sufficient Net Revenues in each year of the forecast period to meet the obligations of the Master Senior Indenture and the Master Subordinate Indenture.

### **Assumptions**

The analysis and forecasts contained in the attached Report are based upon certain data, estimates, and assumptions that were provided by the Authority, and certain data and projections from other independent sources as referenced herein. The attached Report should be read in its entirety for an understanding of the forecasts and the underlying assumptions. In our opinion, the data, estimates, and assumptions used in the report are reliable, and provide a reasonable basis for our forecast given the information available and circumstances as of the date of this Report. However, any forecast is subject to uncertainties. Inevitably, some assumptions will not be realized, and unanticipated events and circumstances may occur. Therefore, the actual results achieved may vary from the forecasts, and the variations could be material.

The major assumptions utilized in the attached Report are listed below:

1. The Authority will complete the projects listed in The Green Build and the CIP, including the projects to be funded with the proceeds of the Series 2013 Bonds, within the budgeted costs and according to the estimated schedule.
2. The current airline rates and charges methodology will continue in effect through a new agreement with substantially similar terms, assumed to be put in place at the expiration of the existing Airline Agreement.
3. The forecasts of aviation activity presented in the Report were developed using a modeling approach that links long-term air traffic activity to projected trends in key demand drivers. A multivariate regression model was developed that relates enplanements to (a) long-term demand drivers such as trends in the price of air travel and U.S. economic activity and (b) structural changes that have been taking place in the industry since September 11, 2001. The model is consistent with sound economic theory, is well-supported by empirical trends, and passes statistical evaluation.

4. The Authority will apply PFCs each fiscal year to debt service in excess of the annual irrevocable commitment.
5. The annual BAB subsidy payments will be received by the Authority in full (an amount equal to 35 percent of the annual interest payable on the portion of the Subordinate Series 2010 Bonds issued as Build America Bonds) throughout the forecast period.

### **Findings and Conclusions**

Based upon the assumptions and analysis presented in the attached Report, we forecast that the Authority will be able to comply with the rate covenant provisions of the Master Senior Indenture, the Master Subordinate Indenture, and other governing legal documents, while maintaining a reasonable airline cost per enplaned passenger. Specifically, we conclude the following:

- Senior debt service coverage was 5.95 in FY 2011 and 7.35 in FY 2012, respectively – well above the 1.25 minimum requirement.
- Senior debt service coverage is projected to remain above the 1.25 minimum requirement, with a projected minimum of 4.84 during the period FY 2013 through FY 2018.
- Subordinate debt service coverage is projected to remain above the 1.10 minimum requirement, with a projected minimum of 2.44 during the period FY 2013 through FY 2018.
- The Authority's PFC Fund balance, after accounting for PFCs projected to be applied toward debt service on the Series 2013 Bonds, and PFCs projected to be applied on a Pay-As-You-Go basis toward PFC eligible capital costs, is projected to decrease from \$74.9 million at the beginning of FY 2013 to a low of \$43.8 million in FY 2017 before increasing to \$49.2 million at the end of FY 2018.
- SAN's airline cost per enplanement is projected to increase from \$8.33 in FY 2012 to \$11.15 in FY 2018. This level of airline cost per enplanement appears reasonable, considering it represents airline costs six years in the future, and it reflects the anticipated effects of the Authority's capital program, including The Green Build and the CIP.
- A low forecast scenario was developed using a Monte Carlo simulation based on the 15<sup>th</sup> percentile of likely outcomes. Under the low forecast scenario, the senior debt service coverage and the subordinate debt service coverage are projected to remain well above the minimum requirements throughout the forecast period, and the airline cost per enplanement is projected to increase to \$11.60. The PFC fund balance is projected to decrease to a low of \$39.6 million in FY 2017 before increasing to \$43.5 million at the end of FY 2018.

Ms. Thella Bowens

January 7, 2013

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Based on the above, we conclude that it is financially feasible for the Authority to proceed with the issuance of the Series 2013 Bonds. We also conclude that the Authority's financial plan for The Green Build and the current CIP is financially feasible.

Sincerely,

**UNISON CONSULTING, INC.**

*Unison Consulting, Inc.*

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# **FINANCIAL FEASIBILITY REPORT**

## **SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**

Senior Airport Revenue Bonds, Series 2013A and Series 2013B

**Prepared by:**



January 7, 2013

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## SECTION I INTRODUCTION

This Report considers the financial feasibility of the issuance of the San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013A and Series 2013B (collectively, “the Series 2013 Bonds”). The Series 2013 Bonds are being issued as senior lien bonds to fund a portion of the cost of certain capital projects included in the Capital Improvement Program (“CIP”) and The Green Build (defined in Section II) of the San Diego County Regional Airport Authority (the “Authority”); to fund a reserve fund; to pay capitalized interest; and to pay certain costs of issuance of the Series 2013 Bonds.

This Report is organized into the following sections:

- **Section I** describes the Airport and the Authority.
- **Section II** describes the Authority’s CIP and The Green Build, including the plan of finance.
- **Section III** defines the Airport’s air service area and discusses the local economic base.
- **Section IV** analyzes the historical aviation activity at the Airport and presents forecasts of future aviation activity.
- **Section V** reviews the Airline Agreement including the airline rates and charges methodology.
- **Section VI** reviews the framework for the financial operation of the Authority, including key provisions of the bond indentures. This section also reviews the recent historical financial performance of the Authority, and examines the ability of the Authority to generate sufficient Net Revenues in each year of the forecast period to meet the obligations of the Master Senior Indenture.

### A. THE SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY

The Authority is a local governmental entity of regional government, with jurisdiction extending throughout the County of San Diego (the “County”) and is responsible for the operation of San Diego International Airport (“SAN” or the “Airport”). SAN operates as a commercial service airport and served approximately 17.14 million total passengers during the Authority’s Fiscal Year (“FY”) ended June 30, 2012 (“FY 2012”).<sup>1</sup>

The San Diego County Regional Airport Authority Act, codified in California Public Utilities Code Section 170000 *et seq.* (the “Act”), established the Authority. The Authority was created as an independent agency to manage the day-to-day operations

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<sup>1</sup> The Authority’s fiscal year begins on July 1<sup>st</sup> and ends on June 30<sup>th</sup>.

of the Airport and to address the region's long-term air transportation needs. Effective January 1, 2003, the operations and assets of the Airport were transferred from the San Diego Unified Port District (the "Port District") to the Authority. The Authority is a public entity created to: (1) operate the Airport; (2) plan and operate any future airport that could be developed as a supplement or replacement to the Airport; (3) develop a comprehensive land use plan related to the development of airports for the County; and (4) serve as the region's airport land use commission by promoting the orderly development of airports and the adoption of land use plans that minimize the public's exposure to excessive noise and safety hazards around airports.

The Authority is governed by a nine-member board of directors (the "Board") representing all areas of the County, and at least two additional members serving as non-voting, ex-officio board members. Board members serve three year terms and may be reappointed. The Act specifies the appointment of the members of the Board as follows: the Mayor of the City of San Diego appoints three members (two of which are subject to confirmation by the City Council); the Chair of the County of San Diego Board of Supervisors appoints two members (subject to confirmation by the Board of Supervisors); the mayors of the east county cities (El Cajon, Lemon Grove, La Mesa and Santee) appoint one member; the mayors of the north county coastal cities (Carlsbad, Del Mar, Encinitas, Oceanside, and Solana Beach) appoint one member; the mayors of the north county inland cities (Poway, Escondido, Vista and San Marcos) appoint one member; and the mayors of the south county cities (Coronado, Imperial Beach, Chula Vista and National City) appoint one member. Two ex-officio non-voting members serving as the District Director of the State Department of Transportation for the San Diego region and the Department of Finance representative for the State Lands Commission, are appointed by the Governor of the state of California. The Board may provide for additional non-voting ex-officio members, including, but not limited to, representatives of the United States Navy and the United States Marine Corps.

The Authority holds public meetings of the full Board once a month and periodic meetings of several standing committees. The Executive Committee, comprised of three Board members, meets each month with management and sets the agenda for each Board meeting.

The operations and improvements at SAN are funded by airport user charges, rents, Passenger Facility Charges ("PFCs"), bond funds, rental car Customer Facility Charges ("CFCs"), and funds received from the Federal Aviation Administration ("FAA") and the Transportation Security Administration ("TSA"). No general tax fund revenues are used to operate or maintain the Airport. Thella F. Bowens, Authority President and CEO/Executive Director, has overall responsibility for the management, administration, and planning of the Authority, its annual budget and over 350 employees. Ms. Bowens has an experienced staff to aid her in carrying out the responsibilities of the position, including the vice presidents who head the various Authority divisions. The President/CEO, Chief Auditor, and General Counsel are appointed by the Board.

## B. SAN DIEGO INTERNATIONAL AIRPORT

The Airport serves a region that includes San Diego County, portions of Orange, Riverside and San Bernardino Counties and the northern portion of Baja California, Mexico. The Airport is the main commercial service airport in the County and the San Diego metropolitan area<sup>2</sup>. During the Authority's FY 2012, the Airport enplaned approximately 8.575 million passengers. The FAA classifies SAN as a large-hub airport, a category that includes airports enplaning 1.0 percent or more of annual domestic enplanements. Based on calendar year 2011 data, the Airports Council International – North America ("ACI-NA") ranked SAN 28<sup>th</sup> in the nation in terms of total passengers served, 44<sup>th</sup> in the nation in terms of total aircraft movements, and 33<sup>rd</sup> in terms of total cargo processed. Covering 661 acres, the Airport is located three miles northwest of downtown San Diego, adjacent to U.S. Interstate 5 and the San Diego Bay.

### 1. Airfield

SAN is the busiest single-runway commercial airport in the nation, based on passenger levels. The Airport was originally dedicated as the "San Diego Municipal Airport – Lindbergh Field" on August 16, 1928. It became the first federally certified airfield to serve all aircraft types, including seaplanes, in 1934. The Airport's infrastructure was improved after the U.S. Army Air Corps took over the Airport in 1942 to support the military's war efforts during World War II. Improvements included the construction of an 8,750-foot runway, which has since been expanded to 9,401 feet. In addition to the runway, the airfield includes one taxiway on the south side of the runway (Taxiway B) and one taxiway on the north side of the runway (Taxiway C). The airfield also includes ancillary taxiways that provide runway and terminal access, and aprons that provide aircraft parking.

Conditions at SAN make the addition of a runway difficult. Obstacles to runway expansion include significant geographic obstructions, including high terrain to the northeast and southwest of the Airport, as well as manmade obstructions, such as office buildings, to the northeast, east, and southeast of the Airport. Other obstacles to runway expansion include major land acquisition requirements, extensive infrastructure impacts, local resident opposition, and increased noise impacts. However, airfield capacity is not expected to be a limiting factor within the forecast period of this Report, as discussed in **Section IV**. In addition to the restrictions to the physical capacity of the Airport's airfield, there are direct restrictions on operations relating to noise abatement. See **Section IV.D.7** for a further discussion of these constraints.

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<sup>2</sup> McClellan-Palomar Airport (CLD) in Palomar is a small commuter service airport located 34 miles north of SAN in San Diego County. Currently, United Express, the only scheduled air carrier that operates at CLD, operates flights to and from LAX. CLD enplaned approximately 42,000 passengers in 2011.

## **2. Passenger Terminals**

The Airport has three passenger terminals (Terminal 1, Terminal 2<sup>3</sup> and the Commuter Terminal), which collectively encompass approximately 850,650 square feet. Terminal 1, which contains 19 narrow body jet gates, opened on March 5, 1967. Terminal 2 opened on July 11, 1979, and was expanded in 1998 to contain 22 gates. Terminal 2 East, the original portion of Terminal 2, contains 13 jet gates, including two international gates. All international flights operate at Terminal 2 East. Terminal 2 West, the expansion of Terminal 2 that opened in 1998, contains nine jet gates. The baggage claim for all of Terminal 2 (East and West) is located in Terminal 2 West. The Commuter Terminal, which accommodates most of the turbo-prop and regional jet flights at the Airport, has ten aircraft parking positions. As described in Section II, The Green Build, which is past the half-way point in construction, includes the expansion of Terminal 2 West, which will add 10 new jet gates.

## **3. Landside Facilities**

The Airport's public parking capacity includes approximately 2,700 short term parking spaces in lots adjacent to each of the three terminal buildings. However, some of the parking spaces in front of Terminal 2 are currently blocked off to accommodate construction work included in The Green Build, as described in Section II. A temporary lot is available to supplement the Terminal 2 lot during construction of The Green Build. Approximately 4,300 long term parking spaces are located in three remote lots that provide free shuttle service to the terminals. Additionally, SAN has a free cell phone lot just east of the Commuter Terminal, and offers valet parking at the curb of Terminals 1 and 2.

Roadway access to the Airport is via three independent entrance roadways for Terminal 1, Terminal 2, and the Commuter Terminal, all from North Harbor Drive. The Airport terminal roadway is one level, with a total of approximately 6,800 linear feet of curb for all three terminals. As described in Section II, The Green Build includes the construction of a two-level roadway in front of Terminal 2.

The Authority releases periodic Construction Advisories, which are posted on the Authority's website, where, additionally, passengers can sign up to receive information via email ("e-alerts"). The Construction Advisories and e-alerts inform passengers of the status of the construction projects included in The Green Build and major projects in the CIP, providing information regarding construction activities that affect the terminal roadways, parking lots, ground transportation operations, and the Terminal 2 West expansion.

## **4. Support Facilities**

The north airfield area contains an air traffic control tower, an Airport Rescue and Fire Fighting ("ARFF") facility, and a fuel farm. An apron area for air cargo loading, a central

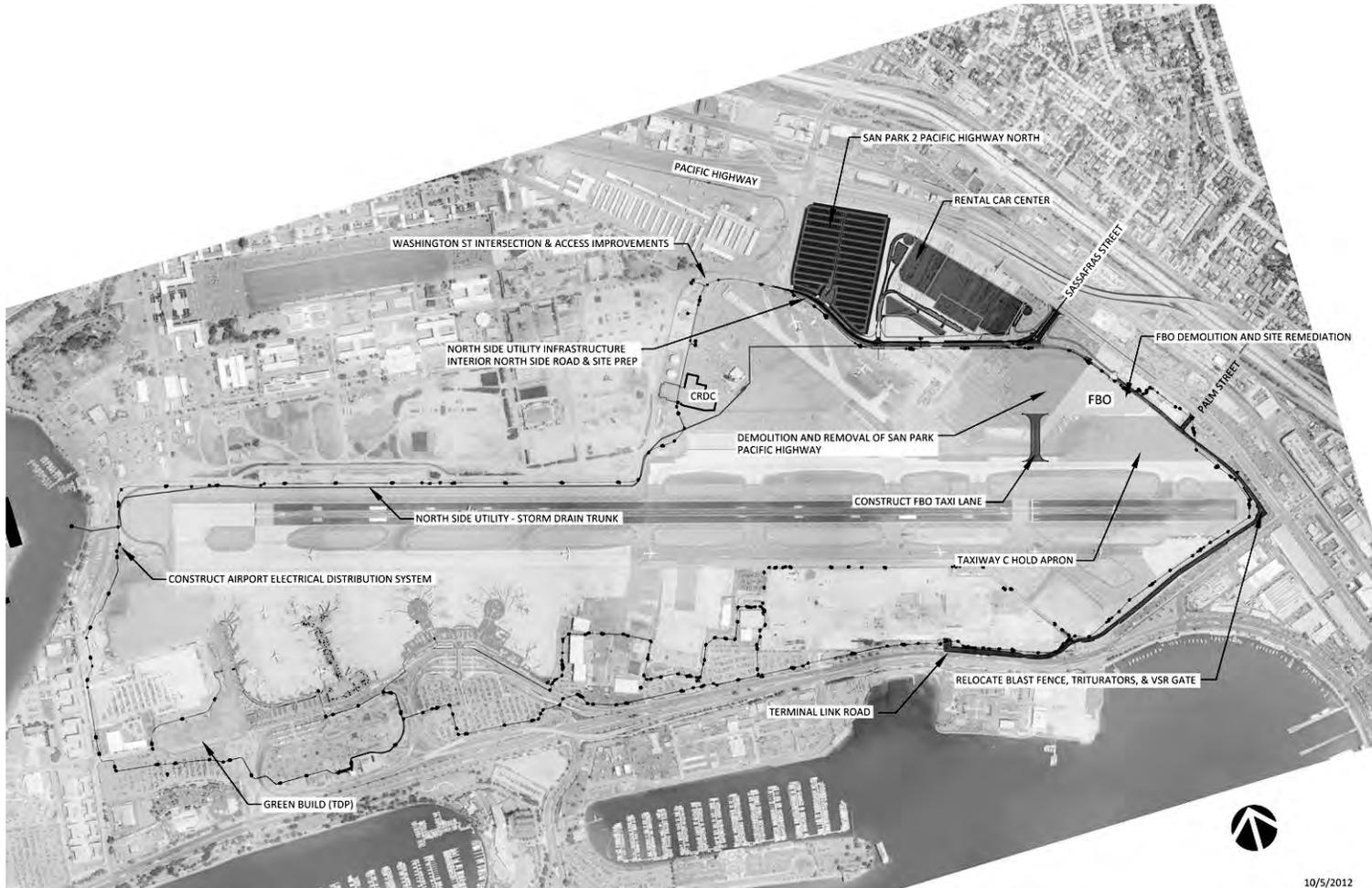
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<sup>3</sup> Terminal 2 consists of Terminal 2 East and Terminal 2 West.

receiving and distribution center, and one general aviation Fixed Base Operator (“FBO”) are also located north of the runway. As described in Section II, the Authority plans to develop new facilities on the north airfield, including a new general aviation facility to replace the existing facility, a new cargo facility, and a Rental Car Center (“RCC”). Currently, enclosed cargo facilities are located on the south side of the Airport between Terminal 1 and the Commuter Terminal, and some of the all-cargo carriers maintain their own sorting facilities off-Airport.

**Figure I-1** presents an aerial view of the Airport, and indicates the major planned capital projects.

**FIGURE I-1  
SAN DIEGO INTERNATIONAL AIRPORT**



## **SECTION II**

### **The Authority's CAPITAL PROGRAM**

On May 1, 2008, the Board adopted the San Diego International Airport Master Plan, (the "Master Plan") which documents the Authority's planning process for the Airport. The Master Plan provides guidance for the development of the Airport to meet continued growth at the Airport. In April 2009 the Authority completed an Environmental Impact Report ("EIR") on a group of planned capital projects known as "The Green Build," which includes certain elements of the Master Plan. The Green Build includes the expansion of the Airport's terminal facilities, the expansion of the terminal roadway system, and the construction of new aircraft apron improvements and an aircraft taxi lane. The terminal improvements are intended to enhance passengers' experience at the Airport by providing new, expanded dining and shopping options; new holding areas at the gates; expanded and improved security checkpoints; and public art integrated throughout the terminal expansion and outside areas. The roadway improvements are intended to involve the construction of a two-level roadway system that will improve vehicular circulation in front of Terminal 2, and provide "smart curb" technology to enable passenger curbside check-in.

The Authority broke ground on The Green Build projects in July 2009, with the construction of apron improvements, additional aircraft parking and new USO facilities. As of November 2012, the construction of The Green Build was over 70 percent complete. The Authority anticipates that the new facilities will open by August 2013. As of the date of this Report, the Authority reports that The Green Build is on schedule and under budget.

The balance of the Authority's capital program (the "Capital Program") is composed of its Capital Improvement Program ("CIP"), which is designed to improve facilities and preserve existing assets at the Airport. The CIP includes certain capital projects started in FY 2005 or later and completed prior to FY 2013, in addition to the projects anticipated to be completed in FY 2013 through FY 2017 (the "FY 2013–FY 2017 CIP"). The CIP includes the relocation of Taxiway B, the rehabilitation of Taxiway C and Runway 9/27, and other airfield projects; landfill remediation of the Naval Training Center site; the expansion of Terminal 2 East; terminal concession projects and various other terminal improvement projects; the construction of the RCC and infrastructure improvements on the north side of the Airport; and various landside improvements. Although airline approval is not needed for the Capital Program, the airlines operating at the Airport have expressed support for The Green Build and the CIP.

## A. ESTIMATED CAPITAL PROJECT COSTS

### 1. The Green Build

The Green Build includes a number of capital projects expected to be completed by August 2013. The projects included in The Green Build are estimated to cost approximately \$820.0 million, and are summarized by category on **Table II-1**.

**TABLE II-1  
 THE GREEN BUILD  
 ESTIMATED CAPITAL COSTS  
 Fiscal Years ending June 30**

Cost Centers	Prior to 2013 <sup>1</sup>	2013	2014	Total
Airside	\$55,705,960	\$10,299,166	\$2,363,551	\$68,368,678
Terminal	263,009,969	154,537,575	50,869,884	468,417,427
Roads	132,995,733	70,771,204	11,593,342	215,360,278
Parking	2,522,697	21,652,692	4,203,619	28,379,007
Security	17,103,353	19,454,261	2,916,997	39,474,610
<b>Total</b>	<b>\$471,337,711</b>	<b>\$276,714,897</b>	<b>\$71,947,392</b>	<b>\$820,000,000</b>

Source: Authority records.

<sup>1</sup> Includes capital costs for projects that began during the period FY 2006 - FY 2012.

Following are the main components of The Green Build:

- Airside – Construction of a new aircraft parking apron and aircraft taxi lane, to reduce congestion and improve circulation on the airfield. These airfield improvements are estimated to cost approximately \$68.4 million.
- Terminal – Expansion of Terminal 2 West, including the addition of ten gates to the existing 41 gates at the Airport, the addition of six security checkpoint lanes (to increase the total to 12 at Terminal 2 West) and expanded concessions areas. These and other terminal improvements are estimated to cost approximately \$468.4 million.
- Roads – Expansion of vehicle circulation serving Terminal 2 via the construction of a two level roadway that will include an arrivals curb, with “smart curb” technology to enable curbside check-in, on the lower level and a departures curb on the upper level. These and other roadway improvements are estimated to cost approximately \$215.4 million.
- Parking – Surface parking improvements totaling approximately \$28.4 million.
- Security – Various security system improvements totaling \$39.5 million.

## 2. The CIP

The CIP includes a number of capital projects for the Airport through FY 2017, totaling approximately \$757.5 million. The CIP includes certain capital projects started in FY 2005 or later and completed prior to FY 2013, in addition to the FY 2013–FY 2017 CIP, in order to present a comprehensive view of the Authority’s capital program and related funding plan. Authority management has determined that the projects are necessary to accommodate the expected continued growth in aircraft and passenger activity at the Airport, as discussed in **Section IV**, and to replace or rehabilitate certain facilities and equipment. The estimated costs of the CIP, summarized by cost center, are presented on **Table II-2**.

**TABLE II-2**  
**CAPITAL IMPROVEMENT PROGRAM (CIP)**  
**ESTIMATED COSTS BY COST CENTER**  
**Fiscal Years ending June 30**

Cost Centers	Closed Projects <sup>1</sup>	FY 2013 - FY 2017 CIP							Total All CIP Projects
		Prior to 2013 <sup>2</sup>	2013	2014	2015	2016	2017	Total	
Airside	\$54,337,083	\$2,635,356	\$9,044,573	\$8,110,287	\$7,902,783	\$10,208,692	\$70,655,622	\$108,557,313	\$162,894,396
Terminal	82,287,351	21,896,628	42,157,372	21,165,058	5,070,673	3,272,212	287,129	93,849,072	176,136,423
Landside	12,325,736	18,474,489	81,788,509	110,341,166	127,013,978	49,036,218	-	386,654,360	398,980,096
Administrative <sup>3</sup>	12,426,990	4,761,364	573,530	562,120	562,120	562,121	-	7,021,255	19,448,245
<b>Total</b>	<b>\$161,377,160</b>	<b>\$47,767,837</b>	<b>\$133,563,984</b>	<b>\$140,178,631</b>	<b>\$140,549,554</b>	<b>\$63,079,243</b>	<b>\$70,942,751</b>	<b>\$596,082,000</b>	<b>\$757,459,160</b>

Source: Authority records.

<sup>1</sup> Certain projects started in FY 2005 or later, and completed prior to FY 2013.

<sup>2</sup> Expenditures prior to FY 2013 for projects in the FY 2013-FY 2017 CIP.

<sup>3</sup> Commuter terminal buildout; program management system implementation; costs associated with the program management office; and various major maintenance projects.

Following are the major components of the CIP:

### Airside Improvements

- Relocate Taxiway B – Relocation of the existing parallel Taxiway B further south of the runway centerline in order to meet the minimum FAA safety requirements for runway/taxiway separation and to improve the circulation of larger aircraft.
- Rehabilitate Taxiway C – Reconstruction and relocation of Taxiway C to meet the minimum standards for taxiway to runway separation distance. This project was completed during FY 2011.
- Rehabilitate Runway 9/27 – Rehabilitation of the asphalt pavement, including milling and replacing the top three inches of the pavement surface, replacement

of the subgrade; adjustment of electrical runway lights and appurtenances, and striping, marking, and related work.

- Rehabilitate Cross Taxiways and Commuter Terminal Apron – Replacement of the existing pavement on Cross Taxiways B4-B7, Cross Taxiways C3-C6, and the Commuter Terminal apron.
- Taxiway C Hold Apron – Replacement of the existing pavement on the northeastern end of Runway 9-27 to support aircraft loading and to relieve aircraft traffic on Taxiway C.
- Rehabilitation of Cross Taxiway B8 and Terminal Aprons – Reconstruction of portions of Taxiway B8, Taxi Lane W, Terminal 1 apron, Terminal 2 apron, and the cargo apron.
- Rehabilitate Stormwater/Airfield Drainage – Improve and strengthen the drainage pipes located on the Airfield underneath the runway and the taxiways. This project was completed in October 2012.
- Airfield Information Signs and Runway Guard Lights – Replacement of all of the Airport’s airfield signs, installation of a new elevated and in-pavement runway guard light system at all taxiway hold position locations. The project was completed in FY 2011.

### Terminal Improvements

- Expand Terminal 2 East Facilities – Expansion of Terminal 2 East to increase holdroom seating capacity, increase post-security concessions space, expand the ticket lobby, and relieve passenger congestion. The project is expected to be completed in November 2013.
- Naval Training Center (“NTC”) Landfill Remediation – Environmental remediation of the contaminated areas on the NTC, a 51-acre site transferred from the Navy, which is being used for the expansion of Terminal 2 West (a component of The Green Build). The project was completed in FY 2011.
- Capital Maintenance Expenditures – Various capital maintenance projects throughout the forecast period to maintain the terminal facilities.
- Concessions Support Infrastructure and Other Concessions Work – Various concessions area work in all terminals, including the demolition and rebuilding of concession shells, utility upgrades, tenant improvement design review and construction inspections, and the rearrangement of Terminal 1 Food Court concession spaces and common seating area layout. This project also includes third party program management, architectural review, and construction inspection support for the Concession Development Program. This project is expected to be completed in August 2013.

- Terminal 1 Electrical Upgrades – Upgrade of Terminal 1 electrical system and installation of new equipment where necessary. This project, which also connected Terminal 1 to the Airport’s 12kv power system, was completed in FY2011.

### Landside Improvements

- RCC – Construction of a car rental facility on the North Side of the Airport. Currently, none of the rental car companies operating at SAN have customer or operating facilities on Authority property. The rental car companies operating at SAN maintain their customer service facilities, operating and maintenance facilities and most of their overflow vehicle storage areas at locations off-airport, which they either own or lease from third parties. It is anticipated that development of the RCC will result in additional ground rent revenue for the Authority, and improved customer service for rental car customers. This project is expected to be funded by rental car CFCs and special facility bonds secured solely by CFC revenues. This project is in the schematic design phase and is expected to be completed during FY 2016.
- Northside Utility Infrastructure – Installation of utility infrastructure necessary to support the implementation of the North Side development plan, which will serve the completed Receiving and Distribution Center (“RDC”), as well as new cargo and general aviation facilities, and the RCC.
- Airport Electrical Distribution System – Construction of a new electrical distribution system to provide power to the new facilities at the Teledyne-Ryan (“TDY”) site and the north side of the Airport.
- Washington Street Parking and Revenue Control – Development of over 2,000 new long-term public parking spaces at the south easterly corner of the intersection of Washington Street and Pacific Highway. This parking facility will replace the public parking spaces anticipated to be removed for the development of the RCC and FBO facilities on the north side of the Airport.
- Terminal Link Road – Construction of a dedicated perimeter road that connects the passenger terminals to the planned RCC and Washington street parking lot.
- Relocate Lot 6 Employee Parking – Relocation of Lot 6 Employee Parking currently located on Harbor Island, to SAN Park Harbor Drive location after all demolition and remediation activities are completed on the TDY site.
- Southside Interim Site Project Plan and Use – Grading, compaction, and paving of approximately 40 acres after demolition of buildings and foundations on the south side of the Airport. The planned interim use for this site is employee parking, public parking, a cell phone lot, and a roadway. Long-term plans for this site have not yet been determined.

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- Washington Street Intersection and Access Improvements – Modifications to the existing Washington Street/Pacific Coast Highway off-ramp intersection and reconstruction of the Washington Street access roadway, including access to the RDC.

The estimated capital costs of the CIP, detailed by major project, are presented on **Table II-3**.

**TABLE II-3**  
**CAPITAL IMPROVEMENT PROGRAM (CIP)**  
**ESTIMATED COSTS DETAILED BY MAJOR PROJECTS**  
**Fiscal Years Ending June 30**

	Closed Projects <sup>1</sup>	FY 2013 - FY 2017 CIP						Total	Total All CIP Projects
		Prior to 2013 <sup>2</sup>	2013	2014	2015	2016	2017		
<b>Airside</b>									
Relocate Taxiway B		-	-	-	-	-	39,224,070	39,224,070	39,224,070
Rehabilitate Taxiway C	31,563,223	-	-	-	-	-	-	-	31,563,223
Rehabilitate Runway 9/27		-	-	-	-	-	19,600,000	19,600,000	19,600,000
Rehab Cross Taxiway & Terminal Aprons		-	-	-	-	2,457,888	9,831,552	12,289,440	12,289,440
Construct Taxiway C Hold Apron		-	-	-	2,000,000	6,000,000	2,000,000	10,000,000	10,000,000
Rehab Cross Taxiway B8 & Terminal Aprons		-	-	1,703,910	5,111,730	1,703,910	-	8,519,550	8,519,550
Rehab Stormwater/Airfield Drainage		1,634,358	5,865,642	-	-	-	-	7,500,000	7,500,000
Airfield Info Signs & Runway Guard Lights	5,308,436	-	-	-	-	-	-	-	5,308,436
Other Airside Projects	17,465,424	1,000,998	3,178,931	6,406,377	791,053	46,894	-	11,424,253	28,889,677
<b>Total Airside</b>	<b>\$54,337,083</b>	<b>\$2,635,356</b>	<b>\$9,044,573</b>	<b>\$8,110,287</b>	<b>\$7,902,783</b>	<b>\$10,208,692</b>	<b>\$70,655,622</b>	<b>\$108,557,313</b>	<b>\$162,894,396</b>
<b>Terminal</b>									
Expand T2E Facilities		13,755,164	25,510,468	12,982,470	-	-	-	52,248,102	52,248,102
NTC Landfill Remediation	42,838,135	-	-	-	-	-	-	-	42,838,135
FMD Capital Expenditures		1,774,951	2,969,804	2,985,082	2,985,082	2,985,081	-	13,700,000	13,700,000
Concessions Support Infrastructure		4,202,858	10,468,612	2,169,563	-	-	-	16,841,033	16,841,033
Terminal 1 Electrical Upgrades	6,967,213	-	-	-	-	-	-	-	6,967,213
Other Terminal Projects	32,482,003	2,163,655	3,208,488	3,027,943	2,085,591	287,131	287,129	11,059,937	43,541,940
<b>Total Terminal</b>	<b>\$82,287,351</b>	<b>\$21,896,628</b>	<b>\$42,157,372</b>	<b>\$21,165,058</b>	<b>\$5,070,673</b>	<b>\$3,272,212</b>	<b>\$287,129</b>	<b>\$93,849,072</b>	<b>\$176,136,423</b>
<b>Landside</b>									
Rental Car Center (RCC)		3,297,795	20,466,627	74,631,319	116,817,195	48,787,064	-	264,000,000	264,000,000
Northside Utility Infrastructure		2,447,743	13,356,410	18,150,408	-	-	-	33,954,561	33,954,561
Airport Electrical Distribution System		2,104,301	11,363,268	6,042,217	-	-	-	19,509,786	19,509,786
Washington Street Parking & Revenue Control		205,944	9,095,583	3,448,474	-	-	-	12,750,001	12,750,001
Terminal Link Road		132,103	611,786	3,224,584	6,551,783	249,154	-	10,769,410	10,769,410
Relocate Lot 6 Employee Parking (So. Side)		417,498	7,132,502	-	-	-	-	7,550,000	7,550,000
So. Side Interim Site Project Plan & Use (TDY)		383,119	5,745,151	-	-	-	-	6,128,270	6,128,270
South Side Interim Parking	5,716,060	-	-	-	-	-	-	-	5,716,060
Washington Street Intersection/Improvement		2,041,352	3,535,448	-	-	-	-	5,576,800	5,576,800
Other Landside Projects	\$6,609,676	7,444,634	10,481,734	4,844,164	3,645,000	-	-	26,415,532	33,025,208
<b>Total Landside</b>	<b>\$12,325,736</b>	<b>\$18,474,489</b>	<b>\$81,788,509</b>	<b>\$110,341,166</b>	<b>\$127,013,978</b>	<b>\$49,036,218</b>	<b>\$0</b>	<b>\$386,654,360</b>	<b>\$398,980,096</b>
<b>Administrative <sup>3</sup></b>	<b>12,426,990</b>	<b>4,761,364</b>	<b>573,530</b>	<b>562,120</b>	<b>562,120</b>	<b>562,121</b>	<b>-</b>	<b>7,021,255</b>	<b>19,448,245</b>
<b>Total Costs</b>	<b>\$161,377,160</b>	<b>\$47,767,837</b>	<b>\$133,563,984</b>	<b>\$140,178,631</b>	<b>\$140,549,554</b>	<b>\$63,079,243</b>	<b>\$70,942,751</b>	<b>\$596,082,000</b>	<b>\$757,459,160</b>

Source: Authority records.

<sup>1</sup> Certain projects started in FY 2005 or later, and completed prior to FY 2013.

<sup>2</sup> Expenditures prior to FY 2013 for projects in the FY 2013-FY 2017 CIP.

<sup>3</sup> Commuter terminal buildout; program management system implementation; costs associated with the program management office; and various major maintenance projects.

The estimated capital costs for The Green Build and the CIP total approximately \$1.58 billion, as summarized on **Table II-4**.

**TABLE II-4**  
**TOTAL CAPITAL PROGRAM COST SUMMARY**  
**PROJECTS BY COST CENTER**  
**Fiscal Years Ending June 30**

	Prior to 2013 <sup>1</sup>	2013	2014	2015	2016	2017	Total Capital Program
The Green Build							
Airside	\$55,705,960	\$10,299,166	\$2,363,551	\$0	\$0	\$0	\$68,368,678
Terminal	263,009,969	154,537,575	50,869,884	-	-	-	468,417,427
Roads	132,995,733	70,771,204	11,593,342	-	-	-	215,360,278
Parking	2,522,697	21,652,692	4,203,619	-	-	-	28,379,007
Security	17,103,353	19,454,261	2,916,997	-	-	-	39,474,610
Total Green Build	\$471,337,711	\$276,714,897	\$71,947,392	\$0	\$0	\$0	\$820,000,000
CIP							
Airside	\$56,972,439	\$9,044,573	\$8,110,287	\$7,902,783	\$10,208,692	\$70,655,622	\$162,894,396
Terminal	104,183,979	42,157,372	21,165,058	5,070,673	3,272,212	287,129	176,136,423
Landside	30,800,225	81,788,509	110,341,166	127,013,978	49,036,218	0	398,980,096
Administrative	17,188,354	573,530	562,120	562,120	562,121	-	19,448,245
Total CIP	\$209,144,997	\$133,563,984	\$140,178,631	\$140,549,554	\$63,079,243	\$70,942,751	\$757,459,160
<b>Total Capital Program</b>	<b>\$680,482,708</b>	<b>\$410,278,881</b>	<b>\$212,126,023</b>	<b>\$140,549,554</b>	<b>\$63,079,243</b>	<b>\$70,942,751</b>	<b>\$1,577,459,160</b>

Source: Authority records.

<sup>1</sup> Includes certain projects started in FY 2005 or later and completed prior to FY 2013, and expenditures prior to FY 2013 for The Green Build and projects in the FY 2013-FY 2017 CIP.

## B. CAPITAL PROGRAM FUNDING PLAN

The costs of the Capital Program, which includes The Green Build and the CIP, are expected to be funded from the following sources: (i) the Subordinate Airport Revenue Bonds Series 2010A, Series 2010B, and Series 2010C (collectively, the “Subordinate Series 2010 Bonds”); (ii) the Series 2013 Bonds; (iii) FAA Airport Improvement Program (“AIP”) grants and TSA funding; (iv) PFCs; (v) Authority funds; (vi) CFCs and special facility bonds secured solely by CFCs; and (vii) other sources. **Table II-5** sets forth the estimated funding plan for the Authority’s capital program, which is reflected in the financial plan presented in **Section VI**. The estimated sources and uses of funds, and projected debt service, for the Series 2013, are presented in **Section VI**.

### 1. Subordinate Series 2010 Bonds

On October 5, 2010, the Authority issued \$572.565 million of the Subordinate Series 2010 Bonds. The Subordinate Series 2010 Bonds were issued to finance approximately \$477.9 million in capital program costs, refund commercial paper notes that had been issued to finance previous projects not included in the CIP or The Green Build, fund capitalized interest on the Subordinate Series 2010 Bonds, fund a reserve

fund for the Series 2010 Bonds, and pay costs of issuance of the Subordinate Series 2010 Bonds. Of the proceeds of the Subordinate Series 2010 Bonds applied to The Green Build capital costs, the largest portion (\$191.6 million) is funding terminal project costs, followed by \$168.9 million to fund roadway project costs. Of the CIP project costs being funded with the proceeds of the Subordinate Series 2010 Bonds, the largest component is \$71.0 million for terminal project costs.

TABLE II-5  
CAPITAL PROGRAM  
ESTIMATED FUNDING PLAN FOR CAPITAL COSTS <sup>1</sup>

	Series 2010 Bonds <sup>2</sup>	Series 2013 Bonds <sup>2</sup>	AIP Grants and TSA Funding <sup>3</sup>	PFCs	Authority Funds	CFCs and Other <sup>4</sup>	Total
The Green Build							
Airside	\$10,823,725	\$6,481,049	\$41,640,470	\$9,396,652	\$26,782	\$0	\$68,368,678
Terminal	191,594,929	174,057,107	21,274,254	80,610,492	880,644	-	468,417,427
Roads	168,909,823	30,091,253	-	16,278,475	80,727	-	215,360,278
Parking	4,088,783	23,852,676	-	426,910	10,638	-	28,379,007
Security	1,929,279	25,457,609	-	12,072,925	14,797	-	39,474,610
Total The Green Build	\$377,346,540	\$259,939,694	\$62,914,724	\$118,785,454	\$1,013,588	\$0	\$820,000,000
CIP							
Airside	5,050,507	500,000	114,638,832	39,170,676	3,534,381	-	\$162,894,396
Terminal	70,952,863	47,932,477	450,000	38,007,148	17,755,271	1,038,664	176,136,423
Landside	10,159,902	83,055,084	6,977,514	-	5,737,596	293,050,000	398,980,096
Administrative	14,367,686	-	-	2,200,077	2,880,482	-	19,448,245
Total CIP	\$100,530,959	\$131,487,561	\$122,066,346	\$79,377,901	\$29,907,730	\$294,088,664	\$757,459,160
Total Capital Program	\$477,877,499	\$391,427,255	\$184,981,070	\$198,163,355	\$30,921,318	\$294,088,664	\$1,577,459,160

Source: Authority records.

<sup>1</sup> The numbers shown on this table represent capital costs only, excluding financing and interest costs.

<sup>2</sup> The Authority plans to apply PFCs to pay a portion of the annual debt service on the Series 2010 Bonds and the Series 2013 Bonds.

<sup>3</sup> Includes \$39.0 million in AIP entitlement funding, \$128.0 million in AIP discretionary funding, and \$18.0 million in TSA funding.

<sup>4</sup> CFC funding includes special facility bonds planned to be secured by CFCs.

## 2. Series 2013 Bonds

The Series 2013 Bonds are being issued to finance approximately \$391.4 million in capital program costs (\$259.9 million in costs for The Green Build and \$131.5 million in CIP costs). It is anticipated that the largest portion of the proceeds of the Series 2013 Bonds applied to The Green Build costs will fund terminal project costs (\$174.1). The funding plan assumes that the majority of the proceeds of the Series 2013 Bonds applied to CIP project costs will fund \$83.1 million of landside project costs. The Series 2013 Bonds will be issued as senior lien bonds. The projected debt service costs associated with the Series 2013 Bonds are included in the financial analysis presented in **Section VI**.

### **3. AIP Grants and TSA Funding**

AIP entitlement funds are apportioned by formula each year to individual airports or types of airports. AIP discretionary funds are awarded by the FAA based on eligible projects' priority as determined by the FAA through the application of its National Priority System ("NPS"). The NPS uses a combination of quantitative and qualitative factors to evaluate projects with highest priority given to projects to enhance airport safety and security. The funding plan for the Authority's capital program incorporates approximately \$185.0 million in AIP entitlement and discretionary funds and TSA funding, including \$62.9 million for The Green Build costs and \$122.1 million for CIP costs. This funding assumes \$39.0 million in AIP entitlement funds, \$128.0 million in AIP discretionary funding, and \$18.0 million in TSA funding.

### **4. Passenger Facility Charges**

The Port District initially received approval from the FAA to impose a \$3.00 PFC at SAN. The approval for the PFC was transferred by the FAA to the Authority, effective January 1, 2003. On May 20, 2003, the FAA approved the Authority's PFC application to increase the charge per enplaned passenger from \$3.00 to \$4.50 beginning August 1, 2003. In total, to date the Authority has received approval from the FAA to collect and use approximately \$1.5 billion in PFCs, including the latest Application #10, which was approved in July 2012.

Through June 30, 2012, the Authority had recorded total PFC revenue of \$471.3 million, consisting of \$460.2 million in PFC collections and \$11.1 million in interest. As of June 30, 2012, the Authority had disbursed a total of \$396.9 million in PFCs on eligible capital project expenditures, resulting in a balance of \$74.4 million in unspent PFC collections and interest earnings.

The funding plan for the Authority's capital program includes approximately \$198.2 million in Pay-As-You-Go PFC funding for eligible capital program costs through FY 2017, including \$118.8 million for The Green Build costs and \$79.4 million for CIP costs. The funding plan also includes approximately \$491.3 million in PFCs applied to principal payments for the Subordinate Series 2010 Bonds and the Series 2013 Bonds.<sup>4</sup> Pursuant to Resolution No. 2010-0088 adopted by the Board on August 23, 2010 (the "PFC Resolution"), the Authority has irrevocably committed approximately \$14.7 million of PFCs in FY 2013 and \$19.2 million of PFCs in each of Fiscal Years 2014, 2015, and 2016 to the payment of debt service on PFC eligible bonds incurred during those years. The Authority intends to apply PFCs in each fiscal year to debt service in excess of the annual irrevocable commitment.

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<sup>4</sup> The funding plan assumes an additional \$472.7 million in PFCs will be applied to interest, for a total of \$964.0 million in PFCs applied to debt service on the Series 2010 Bonds and the Series 2013 Bonds.

## **5. Authority Funds**

The Authority plans to apply approximately \$30.9 million in Authority funds to the capital program, including \$1.0 million for The Green Build and \$29.9 million for the CIP. Authority funds are those moneys generated from Airport operations and available after all of the Authority's financial obligations pursuant to the flow of funds specified in the Master Senior Indenture and the Master Subordinate Indenture are satisfied. The Airline Agreement allows the Authority to include amortization charges in the airline rates and charges to reimburse the Authority for capital project costs paid from Authority funds. The financial analysis in **Section VI** incorporates the amortization charges projected to be incorporated into the airline rate base, as projects funded with Authority funds are completed.

## **6. Customer Facility Charges**

The funding plan includes approximately \$291.3 million in funding from rental car CFCs, including the planned issuance of special facility bonds secured solely by CFCs. The rental car companies that operate at SAN collect and remit to the Authority a CFC equal to \$6 per rental day for up to 5 days. The CFC rate will increase to \$7.50 per day beginning January 1, 2014 and \$9.00 per day beginning January 1, 2017. The CFC collections are being used to finance the cost of the RCC and a portion of the costs of related enabling projects, including the Northside Utilities Infrastructure project, the Electrical Distribution project, and related roadway improvements.

## **7. Other Sources**

The funding plan includes approximately \$2.8 million in funding from other sources, the majority of which represent reimbursement by the current FBO tenant of a portion of demolition costs related to FBO facilities. New FBO facilities will be constructed on the north side of the airfield, such construction being funded with third party moneys.

## SECTION III LOCAL ECONOMIC BASE

Local demographic and economic trends influence air travel demand, particularly the origination and destination (O&D) segment. This section identifies the Airport's primary air service area and presents demographic and economic data demonstrating the capability of the air service area to support traffic growth.

### A. AIR SERVICE AREA

The Airport, which is classified as a large-hub airport by the FAA<sup>5</sup>, primarily serves San Diego County, California (the "County"). The County borders Orange County and Riverside County on the North, Imperial County on the East, the Pacific Ocean on the West, and Mexico on the South (**Figure III-1**). SAN is located near the population center in the City of San Diego (the "City") (**Figure III-2**).

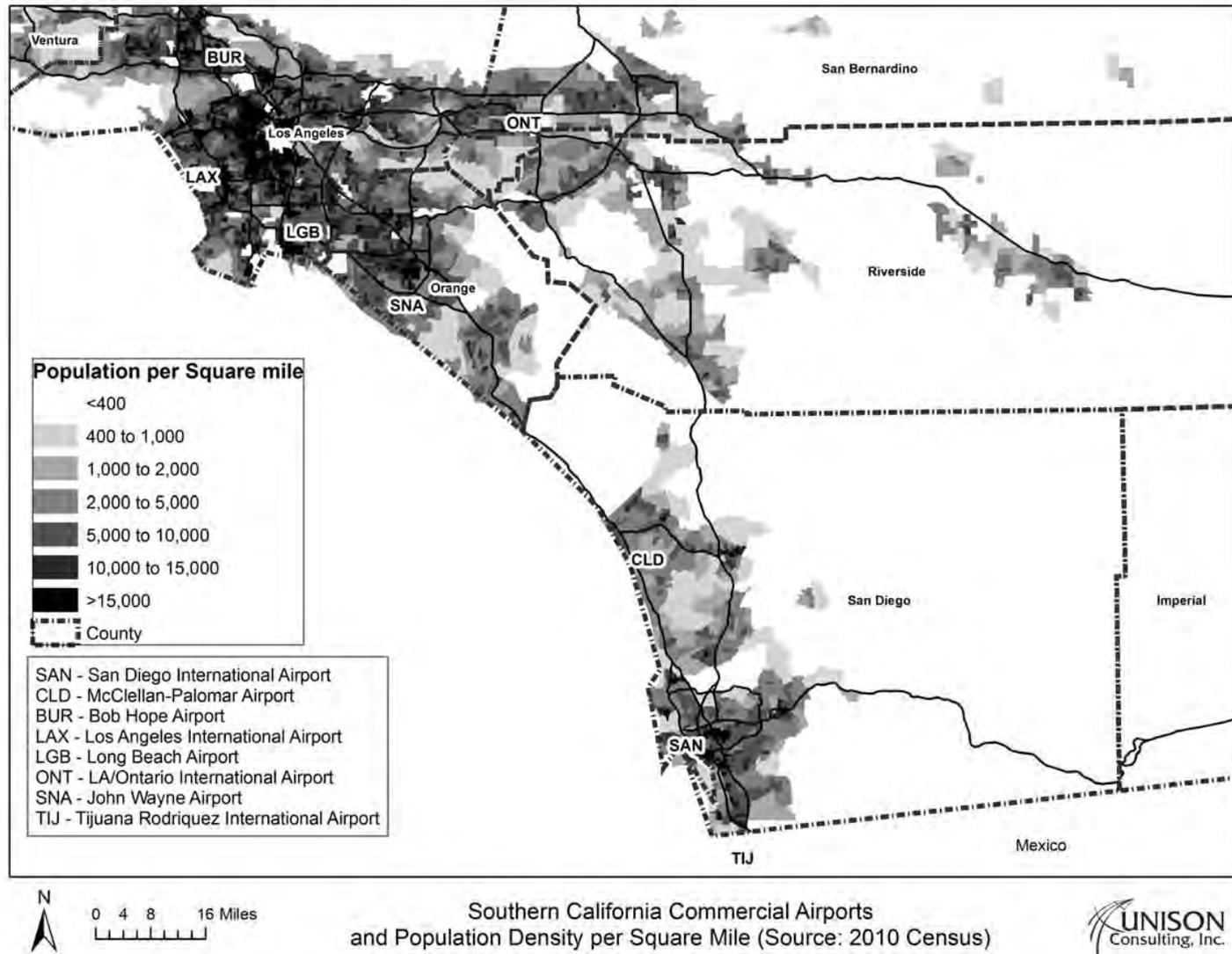
**FIGURE III-1  
SAN DIEGO INTERNATIONAL AIRPORT  
PRIMARY AIR SERVICE AREA**



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<sup>5</sup> By FAA classification, a large hub airport handles one percent or more of annual U.S. enplanements.

**FIGURE III-2  
 SAN DIEGO INTERNATIONAL AIRPORT AND NEARBY SOUTHERN CALIFORNIA COMMERCIAL SERVICE AIRPORTS**



There are six other commercial service airports in Southern California:

- John Wayne Airport (SNA), a medium hub<sup>6</sup> with 4.3 million enplanements in 2011, is located 89 miles to the North of SAN, in Orange County.
- Long Beach Airport (LGB), a small hub<sup>7</sup> with 1.5 million enplanements in 2011, is located 107 miles to the North of SAN, in Los Angeles County.
- LA/Ontario International Airport (ONT), a medium hub with 2.3 million enplanements in 2011, is located 115 miles Northeast of SAN, in western San Bernardino County.
- Los Angeles International Airport (LAX), a large hub with 30.5 million enplanements in 2011, is located 125 miles North of SAN, in Los Angeles County.
- Bob Hope Airport in Burbank (BUR), a medium hub with 2.1 million enplanements in 2011, is located 134 miles North of SAN, in Los Angeles County.
- McClellan-Palomar Airport (CLD) is a nonhub with 42,000 enplanements in 2011 is located in Carlsbad, San Diego County, 34 miles North of SAN.

Five of the six airports are located outside San Diego County and are less accessible to San Diego residents, compared to SAN.

John Wayne Airport, Long Beach Airport, LA/Ontario International Airport, Los Angeles International Airport, and Bob Hope Airport are located within 60 miles of each other, sharing the Los Angeles-Long Beach-Riverside Combined Statistical Area population base. In contrast, SAN is the primary airport serving the San Diego-Carlsbad-San Marcos Metropolitan Statistical Area (MSA),<sup>8</sup> which consists of San Diego County. McClellan-Palomar Airport, the only other commercial service airport in San Diego County, operates a few United Express flights to Los Angeles.<sup>9</sup>

John Wayne Airport, the second closest Southern California commercial service airport to SAN, does not pose significant competition. John Wayne Airport is subject to the terms of a settlement agreement with the City of Newport Beach and two community groups, which limit the number of average daily departures and the number of annual airport passengers.

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<sup>6</sup> A medium hub airport handles at least 0.25 but less than one percent of annual U.S. enplanements.

<sup>7</sup> A small hub airport handles from 0.05 up to 0.25 percent of annual U.S. enplanements.

<sup>8</sup> MSAs are county-based geographical divisions developed by the U.S. Office of Management and Budget (OMB) for federal data collection and analysis purposes.

<sup>9</sup> County of San Diego website.

Located 24 miles South of SAN, in Tijuana, Mexico, is Tijuana Rodriguez International Airport (TIJ). TIJ primarily serves the Mexican domestic market.<sup>10</sup> TIJ does not pose competition to SAN due to inconvenient border crossings and service to primarily Mexican destinations.

**Table III-1** shows the driving distance and times between SAN and the six other Southern California commercial service airports.

**TABLE III-1  
DRIVING DISTANCE AND TIMES BETWEEN SAN AND  
THE SIX OTHER SOUTHERN CALIFORNIA COMMERCIAL SERVICE AIRPORTS**

Airport	Distance (Miles)	Drive Time <sup>1</sup>
Bob Hope Airport	134	2 hours, 28 minutes
Los Angeles International Airport	127	2 hours, 20 minutes
Ontario International Airport	118	2 hours, 1 minute
Long Beach Airport	107	1 hour, 57 minutes
John Wayne Airport	87	1 hour, 37 minutes
McClellan-Palomar Airport	34	41 minutes

Source: Mapquest.com

<sup>1</sup> Drive times reflect average times. Actual times may be significantly higher during peak driving periods.

## B. POPULATION

With 3.14 million residents in 2011, the County's population offers a large and growing demand for air travel. By population size, San Diego is the fifth-largest county in the United States and second-largest in California (**Table III-2**). As shown in **Figure III-3**, the County's population has increased 0.9 percent each year in the past 10 years, keeping pace with U.S. and California population growth. The County's population is forecast to reach between 3.89 million<sup>11</sup> and 4.16 million<sup>12</sup> by 2040, representing an average annual growth rate of 0.7 to 1.0 percent.

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<sup>10</sup> According to statistics published by TIJ, more than 99 percent of its 2011 passenger traffic was domestic Mexican traffic. Limited international flights include two Aeromexico flights per week to China. The airport also serves as a refueling stop for flights from Mexico City to Japan.

<sup>11</sup> California Department of Finance, *Interim Projections of Population for California: State and Counties*, May 7, 2012.

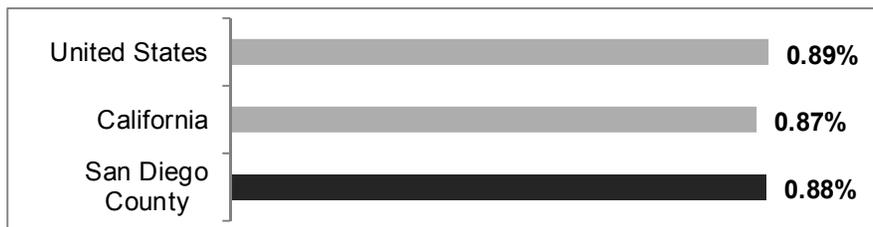
<sup>12</sup> San Diego Association of Governments, *2050 Regional Growth Forecast*, February 2010.

**TABLE III-2  
 CALIFORNIA COUNTY RANK BY POPULATION  
 July 1, 2011**

County	Population	Rank
California State Total	37,691,912	-
Los Angeles	9,889,056	1
<b>San Diego</b>	<b>3,140,069</b>	<b>2</b>
Orange	3,055,745	3
Riverside	2,239,620	4
San Bernardino	2,065,377	5
Santa Clara	1,809,378	6
Alameda	1,529,875	7
Sacramento	1,436,105	8
Contra Costa	1,066,096	9
Fresno, CA	942,904	10

Source: U.S. Census Bureau

**FIGURE III-3  
 SAN DIEGO COUNTY, CALIFORNIA AND THE UNITED STATES  
 AVERAGE ANNUAL POPULATION GROWTH RATE COMPARISON  
 2002 - 2011**



Source: U.S. Census Bureau

The County's population is younger and better educated than national and state averages. Based on the 2010 U.S. Census Bureau's American Community Survey estimates, the County population median age is 34.6 years. The median age is 37.2 years in the U.S. and 35.2 years in California. Nearly 34 percent of County residents hold a bachelor's or higher degree compared to 30.1 percent in California and 28.1 percent nationwide.

### C. LABOR MARKET

Trends in the labor market generally reflect local business conditions and residents' economic well-being. In the past 10 years, the growth of the County's civilian labor force has outpaced the rate of job creation. As shown in **Table III-3**, the labor force, which consists of residents 16 years and older, who are either working or actively seeking work, increased one percent per year. Employment grew at a slower rate (0.4 percent per year), causing the number of unemployed residents to increase by 8.7 percent per year. The unemployment rate shows a slight improvement in the past

year—down to 10.0 percent in 2011 from a 10-year peak of 10.5 percent in 2010. The County’s labor market continues to improve, with the 2012 unemployment rate down to 8.6 percent as of October 2012 (and a 2012 year-to-date unemployment rate of 9.0 percent). The unemployment rate, however, remains at more than twice the period’s lowest level of 4.0 percent in 2006.

**TABLE III-3  
 SAN DIEGO COUNTY CIVILIAN LABOR MARKET TRENDS  
 2002 - 2011 and Year-to-Date 2012**

Year	Civilian Labor Force <sup>1</sup>			Unemployment Rate
	Total	Employed	Unemployed	
2002	1,450,497	1,375,787	74,710	5.2%
2003	1,468,198	1,391,739	76,459	5.2%
2004	1,484,244	1,413,918	70,326	4.7%
2005	1,492,594	1,427,925	64,669	4.3%
2006	1,499,852	1,440,431	59,421	4.0%
2007	1,517,631	1,448,498	69,133	4.6%
2008	1,548,233	1,455,578	92,655	6.0%
2009	1,554,190	1,405,005	149,185	9.6%
2010	1,572,611	1,407,061	165,550	10.5%
2011	1,583,807	1,426,103	157,704	10.0%
YTD 2012 <sup>2</sup>	1,595,293	1,451,017	144,276	9.0%
Compound Annual Growth Rate				
2002-2011	1.0%	0.4%	8.7%	

<sup>1</sup> The civilian labor force consists of members of the population who are at least 16 years old and are either employed or actively seeking employment.

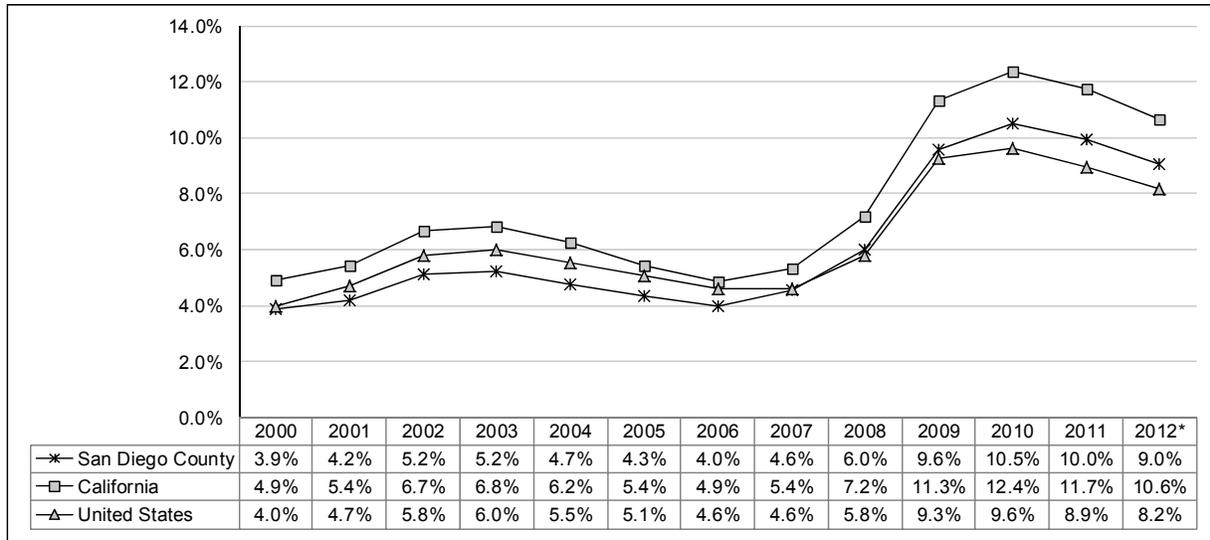
<sup>2</sup> Through October.

Source: U.S. Bureau of Labor Statistics

Unemployment trends in the County have closely followed national business cycles (**Figure III-4**). The County’s unemployment rate has been consistently lower than that of California since 2002, but it has exceeded the national unemployment rate since 2008.

The County’s high unemployment rates within recent years do not necessarily reflect a less favorable local job market, as shown in trends in the number of persons employed and the number of persons in the labor force (**Figure III-5**). The County had more job growth (3.7 percent) than the state (0.3 percent) and the nation (2.5 percent) between 2002 and 2011. The labor force, however, grew faster in the County (9.2 percent) than in the state (6.0 percent) and the nation (6.0 percent) over the same period. From the end of the recession in 2009 to 2011, the number of persons employed increased 1.5 percent in the County, compared to 0.5 percent in California and zero percent in the United States. The labor force expanded 1.9 percent in the County and 1.0 percent in California, and dropped 0.3 percent in the United States. The expansion of the County’s labor force—amid a nationwide contraction—indicates relative optimism.

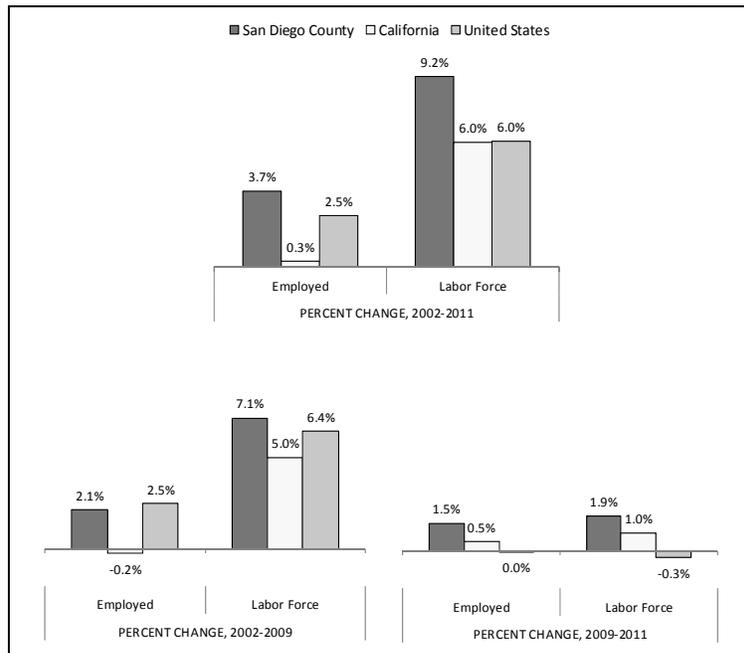
**FIGURE III-4**  
**SAN DIEGO COUNTY, CALIFORNIA, AND THE UNITED STATES**  
**UNEMPLOYMENT RATES**  
**2002 - 2011 and Year-to-Date 2012**



\*Through October.

Source: U.S. Bureau of Labor Statistics at [www.bls.gov](http://www.bls.gov)

**FIGURE III-5**  
**SAN DIEGO COUNTY, CALIFORNIA AND THE UNITED STATES**  
**PERCENT CHANGE IN NUMBER OF PERSONS EMPLOYED AND LABOR FORCE**  
**2002 – 2011**



Source: U.S. Bureau of Labor Statistics

## D. EMPLOYMENT BASE

The County has a diversified economic base, reducing the impact of any industry-specific downturn. As shown in **Table III-4**, no single major industry accounted for more than 18.6 percent of the County's non-farm jobs in 2011. The government sector, which includes the U.S. Department of Defense, is the County's largest employer, with an 18.6 percent share—slightly larger than its 16.8 percent share nationwide. Private industries accounting for at least 12 percent of non-farm jobs include professional and business services (17.2 percent); trade, transportation, and utilities (16.2 percent); leisure and hospitality (12.7 percent); and education and health services (12.1 percent).

**TABLE III-4**  
**SAN DIEGO COUNTY, CALIFORNIA, AND THE UNITED STATES**  
**NON-FARM EMPLOYMENT SHARE BY MAJOR INDUSTRY CLASSIFICATION**  
**2011**

Major Industry Classification	San Diego County	California	United States
<b>Private sector: goods-producing</b>			
Natural resources and mining	0.0%	0.2%	0.6%
Construction	4.5%	3.9%	4.2%
Manufacturing	7.5%	8.9%	8.9%
<b>Subtotal</b>	<b>12.1%</b>	<b>13.0%</b>	<b>13.7%</b>
<b>Private sector: service-providing</b>			
Trade, transportation and utilities	16.2%	18.9%	19.0%
Information	1.9%	3.1%	2.0%
Financial activities	5.4%	5.4%	5.8%
Professional and business services	17.2%	15.1%	13.2%
Education and health services	12.1%	13.0%	15.1%
Leisure and hospitality	12.7%	10.9%	10.1%
Other services	3.8%	3.5%	4.1%
<b>Subtotal</b>	<b>69.4%</b>	<b>69.9%</b>	<b>69.5%</b>
<b>Government</b>			
Federal	3.8%	1.8%	2.2%
State	3.5%	3.4%	3.9%
Local	11.3%	11.8%	10.8%
<b>Subtotal</b>	<b>18.6%</b>	<b>17.1%</b>	<b>16.8%</b>
<b>Total</b>	<b>100.0%</b>	<b>100.0%</b>	<b>100.0%</b>

Source: U.S. Bureau of Labor Statistics, Current Employment Survey

Between 2002 and 2011, within the government sector—the County's largest employment sector, federal and state employment increased by more than 14 percent, while local government employment decreased 2.2 percent (**Table III-5**). Employment in three of the four largest private industry sectors—professional and business services, leisure and hospitality, and education and health services—also increased despite the deep recession. Construction, manufacturing, information, and financial activities suffered double-digit percentage losses in employment, but these sectors account for

relatively smaller shares of the County's total nonfarm employment as shown in **Table III-4**.

**TABLE III-5  
 SAN DIEGO COUNTY  
 PERCENT CHANGE IN NON-FARM EMPLOYMENT  
 2002 – 2011**

Major Industry Classification	Percent Change		
	2002-2009	2009-2011	2002-2011
<b>Private sector: goods-producing</b>			
Natural resources and mining	33.3%	0.0%	33.3%
Construction	-20.0%	-9.7%	-27.7%
Manufacturing	-15.2%	-2.6%	-17.4%
<b>Private sector: service-providing</b>			
Trade, transportation and utilities	-4.2%	-0.3%	-4.5%
Information	-18.0%	-14.9%	-30.2%
Financial activities	-6.9%	-4.3%	-10.9%
Professional and business services	0.8%	2.3%	3.1%
Education and health services	20.6%	3.3%	24.6%
Leisure and hospitality	15.7%	1.4%	17.3%
Other services	2.6%	0.6%	3.3%
<b>Government</b>			
Federal	9.0%	6.9%	16.5%
State	11.4%	2.6%	14.3%
Local	-2.1%	-0.1%	-2.2%

Source: US Bureau of Labor Statistics, Current Employment Survey

A number of military installations provide civilian and military employment<sup>13</sup> in the area, including the North Island Naval Air Station/Naval Base Coronado and the Naval Warfare Systems Center Pacific (SSC Pacific), and others. More than one-half of the active U.S. Navy Pacific Fleet is based in San Diego, with detachments in Hawaii, Guam and Japan. The Space and Naval Warfare Systems Center Pacific (SSC Pacific), located in San Diego County, is the Navy's premier research, development, test, and evaluation (RDT&E) laboratory for command, control, communications, computers, intelligence, surveillance, and reconnaissance (C4ISR). A number of private defense contractors to the U.S. military also provide employment in the area.

The trends in the County's five largest non-farm industry sectors are described below.

### **Government**

<sup>13</sup> The employment statistics from the U.S. Bureau of Labor Statistics do not include active duty military personnel.

Government, the largest employment sector making up 18.6 percent of the County's total non-farm employment in 2011, consists of the Local Government (61 percent), the Federal Government (20 percent), and the State Government (19 percent). Educational Services accounts for two-thirds of the State Government jobs and more than one-half of Local Government jobs. The Department of Defense accounts for nearly one-half of the Federal Government jobs. Between 2002 and 2011, Federal Government jobs increased 16.5 percent and State Government jobs increased 14.3 percent. Local Government jobs, however, decreased 2.2 percent. The Government sector as a whole posted a 4 percent increase in jobs.

### **Professional and Business Services**

Accounting for 17.2 percent of 2011 County non-farm employment, the Professional and Business Services sector grew 3.1 percent between 2002 and 2011. The sector is made up of Professional, Scientific and Technical Services (57 percent), Administrative and Support and Waste Management and Removal (35 percent), and Management and Business Services (8 percent). Between 2002 and 2011, employment in the Professional, Scientific and Technical Services increased by 15 percent, offsetting job losses in the other two subsectors.

### **Trade, Transportation and Utilities**

Accounting for 16.2 percent of 2011 County nonfarm employment, Trade, Transportation and Utilities consists of Retail Trade (66 percent), Wholesale Trade (21 percent), and Transportation and Utilities (13 percent). Between 2002 and 2011, employment decreased in all three subsectors, with Transportation and Utilities posting the largest percentage decrease. Employment in the Trade, Transportation and Utilities sector as whole decreased 4.5 percent.

### **Leisure and Hospitality**

Leisure and Hospitality is the fourth largest sector, with 12.7 percent of 2011 County nonfarm employment. Employment in the entire sector increased 17.3 percent between 2002 and 2011, with increases in all subsectors. Accommodation and Food Services accounts for 85 percent of Leisure and Hospitality jobs in 2011, and Arts, Entertainment and Recreation accounts for the remaining 15 percent.

The sector's significant economic contribution is due to San Diego's popularity as a tourist destination. Beaches, the San Diego Zoo and Safari, Balboa Park, Sea World, Hotel Del Coronado, historical and cultural attractions, and climate draw tourists from all over the United States and the world. San Diego ranks 4<sup>th</sup> among U.S. News' 21 best U.S. vacation destinations (**Table III-6**).

**TABLE III-6  
 U.S. NEWS “BEST U.S. VACATIONS”**

Rank	Destination	Rank	Destination
1	Yellowstone	12	Las Vegas
2	New York City	13	New Orleans
3	Washington, D.C.	14	Seattle
4	San Diego	15	Anchorage
5	San Francisco	16	Napa Valley
6	Yosemite	17	Sedona
7	Maui	18	Miami Beach
8	Honolulu-Oahu	19	Charleston
9	U.S. Virgin Islands	20	Savannah
10	Chicago	21	Puerto Rico
11	Orlando		

Source: U.S. News website, October 2012.

In 2011, San Diego welcomed nearly 31.1 million visitors, about half of whom stayed overnight. The number of visitors has increased 4.3 percent since 2010. The San Diego Convention and Visitors Bureau (the Bureau) expects this number to increase 1.8 percent in 2012 and two percent per year from 2013 to 2016. If the Bureau is correct, 35.1 million people will visit San Diego annually by 2016.

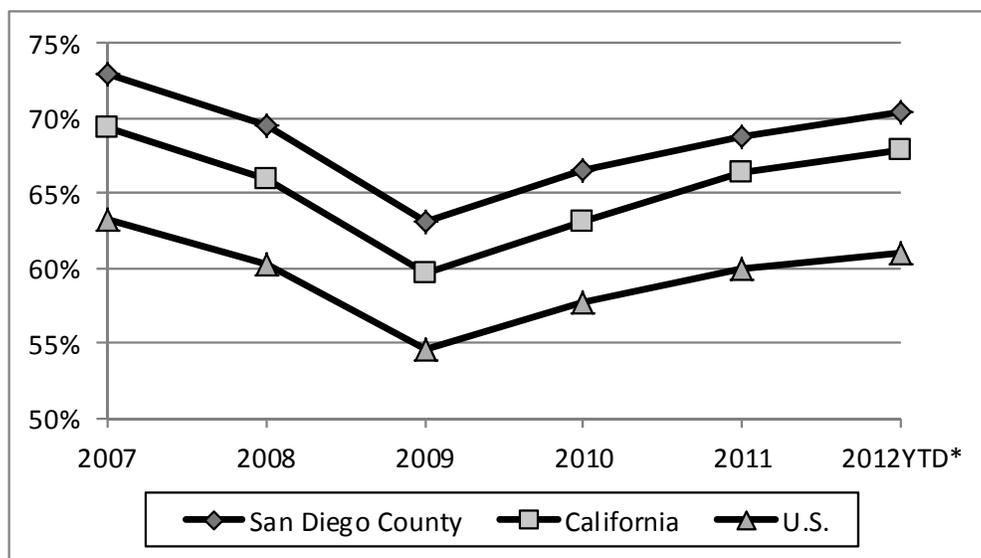
San Diego is a popular venue for meetings and conventions. According to a recent survey, between 20 and 26 percent of Airport passengers are convention attendees.<sup>14</sup> In Fiscal Year 2012 (ending on June 30, 2012), the Convention Center hosted 180 events, including 69 conventions and tradeshow. These events drew nearly 600,000 visitors. The San Diego Convention Center contains 615,701 square feet of exhibit space and 204,114 square feet of meeting space. Expansion plans would add 220,150 square feet of exhibit hall space, 101,500 square feet of meeting rooms, 78,470 square feet of ballroom space, 45,000 square feet of retail space, a five-acre rooftop park/plaza, and more than 500 hotel rooms. According to the Mayor’s Citizens Task Force on the Convention Center Expansion, the expansion would provide more than \$13 million in new tax revenue, nearly 4,000 construction jobs, an additional 6,885 permanent jobs, and millions of business revenue. Construction could begin in 2013, with expected completion in early 2016.<sup>15</sup>

Hotel occupancies decreased during the recent recession, following national and state trends (**Figure III-6**). They have increased since 2009 and have remained at rates above the state and national average.

<sup>14</sup> Phoenix Marketing International, *Annual SAN Passenger Satisfaction Survey Results*, 2011.

<sup>15</sup> Port of San Diego website dated September 21, 2012.

**FIGURE III-6**  
**SAN DIEGO COUNTY, CALIFORNIA, AND UNITED STATES**  
**HOTEL AND MOTEL AVERAGE OCCUPANCY RATE**  
**2007 - 2011 and Year-to-Date 2012**



\*Through June.

Source: County of San Diego and San Diego Chamber of Commerce

### Education and Health Services

Private Education and Health Services accounts for 12.1 percent of 2011 County non-farm employment. The sector is made up of Health Care and Social Assistance (82 percent) and Educational Services (18 percent). Between 2002 and 2011, employment increased 20 percent in Health Care and Social Assistance and 55 percent in Educational Services, resulting in a 25 percent increase in employment in the sector as a whole.

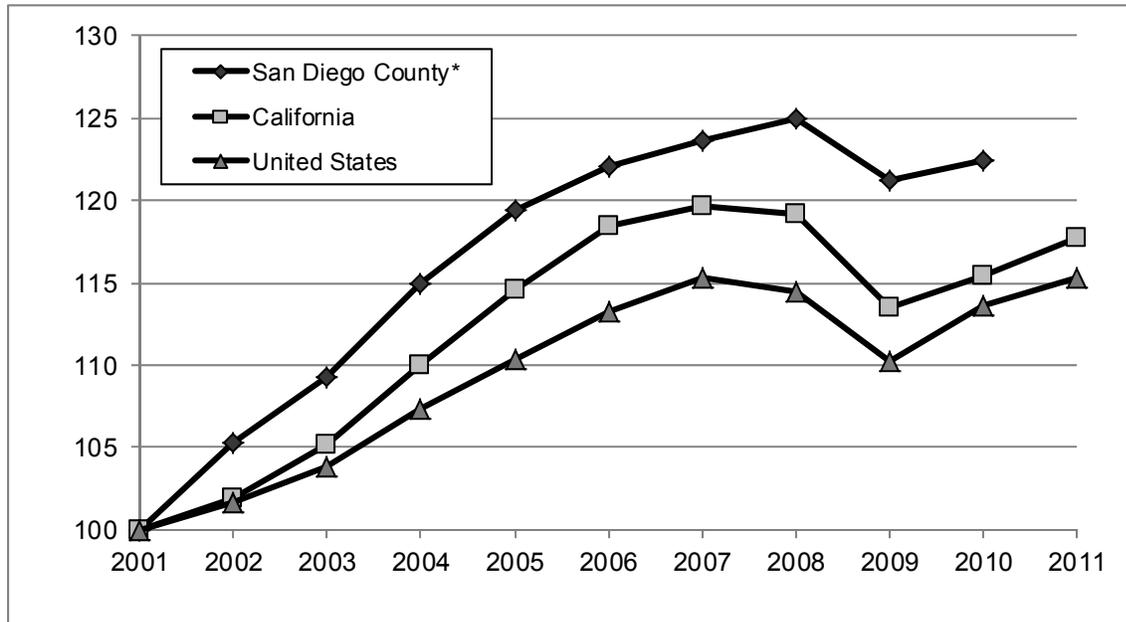
### E. ECONOMIC OUTPUT

Gross area product, gross state product (GSP), and gross domestic product (GDP) measure the value of all goods and services produced in the County, California, and the United States, respectively. In **Figure III-7**, these measures (adjusted for inflation) are indexed to a 2001 base year to compare growth trends. **Figure III-7** shows that the San Diego County economy outperformed both the state and the nation in output production through 2010. While 2011 County data is not yet available, the continuing growth in California GSP and the U.S. GDP points to a similar uptrend in the County's gross area product.

The diverse makeup of the San Diego economy has contributed to its strength, and the large local presence of the Government sector, including the military, has also provided a stable employment base. Financial Activities makes up the largest portion (25 percent) of the County's gross area product, Government accounts for the second

largest share (20 percent), and Professional and Business Services accounts for the third largest share (13.5 percent).

**FIGURE III-7**  
**SAN DIEGO COUNTY GROSS AREA PRODUCT, CALIFORNIA GROSS STATE PRODUCT**  
**AND U.S. GROSS DOMESTIC PRODUCT (IN REAL TERMS)**  
Indexed to a 2001 Base Year (2001=100)  
2001 - 2011



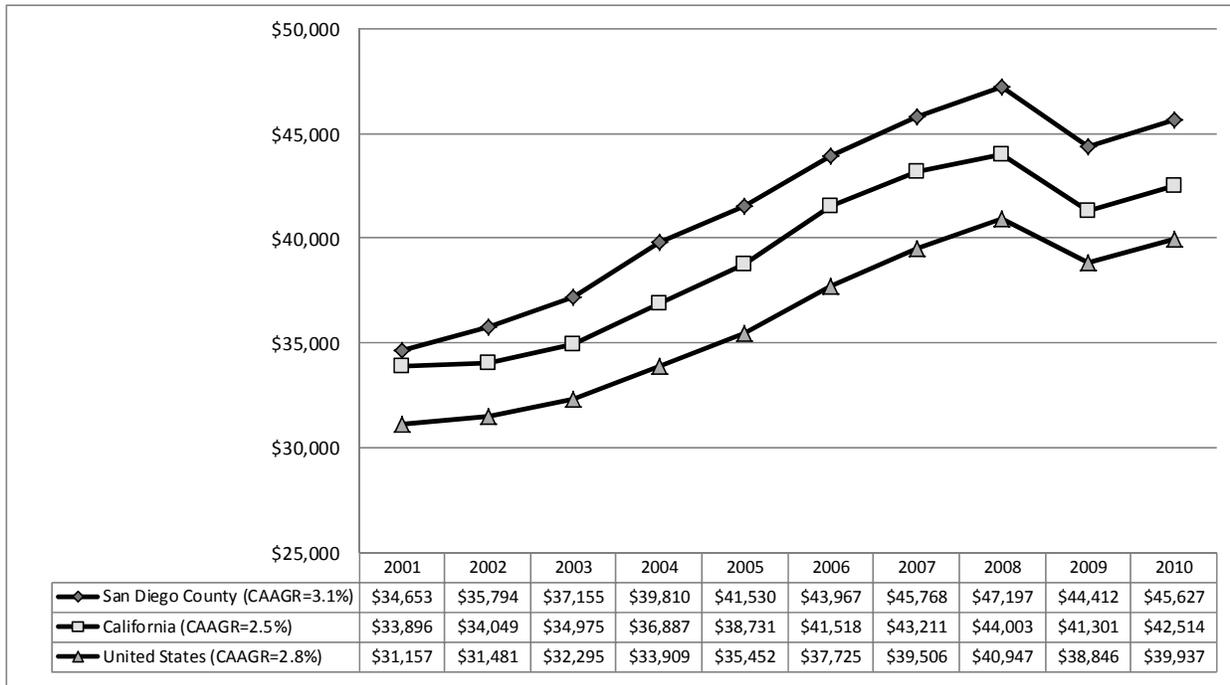
\*Available data through 2010

Source: U.S. Bureau of Economic Analysis

## F. INCOME

County residents have above-average incomes. **Figure III-8** shows that per capita, personal income in the County has been above the California and U.S. average since 2001. While incomes in the County followed the same state and national trends, they increased faster between 2001 and 2010.

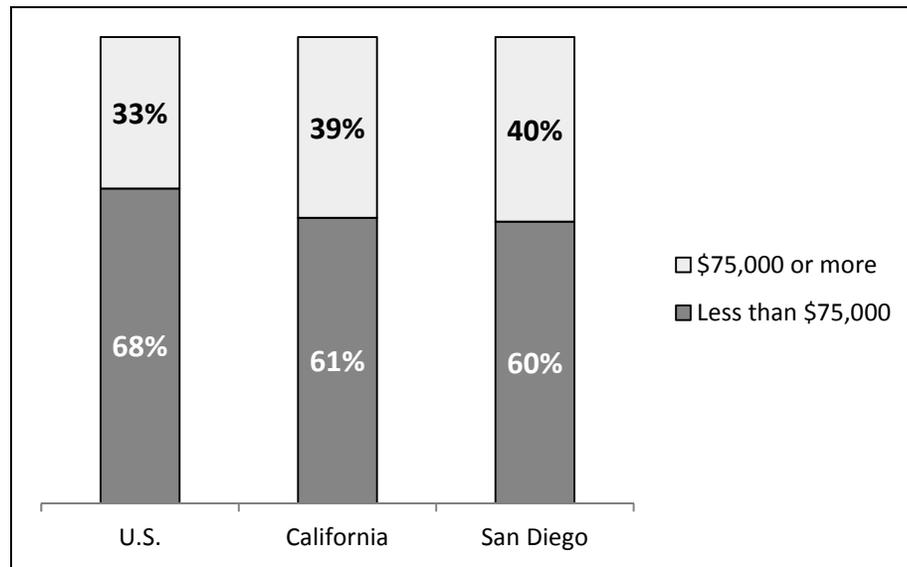
**FIGURE III-8**  
**SAN DIEGO COUNTY, CALIFORNIA, AND THE UNITED STATES**  
**PER CAPITA PERSONAL INCOME (IN CURRENT DOLLARS)**  
**2001 - 2010**



CAAGR=Compound Average Annual Growth Rate  
 Source: U.S. Bureau of Economic Analysis

Compared to the state (39 percent) and the nation (32 percent), the County has a greater proportion (40 percent) of households with incomes of \$75,000 or more (**Figure III-9**).

**FIGURE III-9**  
**SAN DIEGO COUNTY, CALIFORNIA, AND THE UNITED STATES**  
**DISTRIBUTION OF PER CAPITA PERSONAL INCOME (IN CURRENT DOLLARS)**

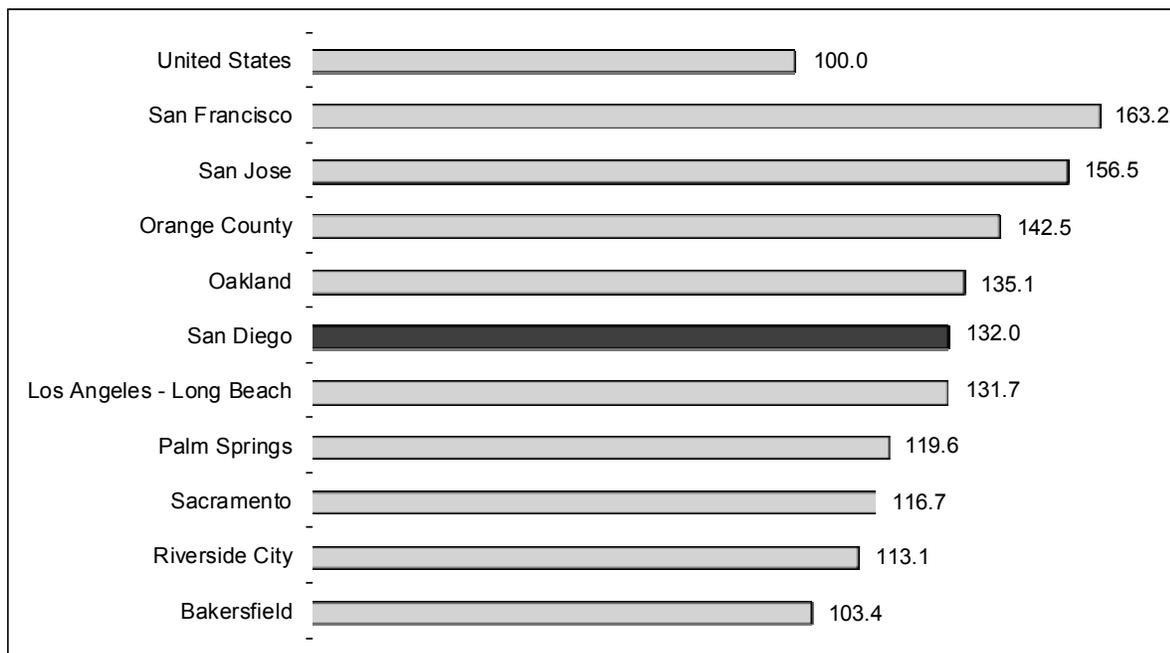


The following sub-section addresses a related topic, the cost of living in the San Diego area.

### **G. COST OF LIVING**

Because San Diego is an attractive place to live and work, the County's cost of living is above average. According to the Council for Community and Economic Research (C2ER) Cost of Living Index for the second quarter of 2012, all participating metropolitan areas in California have higher costs of living than the U.S. average (**Figure III-10**). The cost of living in San Diego is 32 percent higher than the national average, but is lower than the cost of living in several other metropolitan areas in California.

**FIGURE III-10**  
**COST OF LIVING INDEX IN CALIFORNIA METROPOLITAN AREAS**  
**Second Quarter 2012**



The Cost of Living Index measures relative price levels for consumer goods and services in 300 participating urban areas.  
Source: The Council for Community and Economic Research (C2ER)

## H. OUTLOOK

The 2008-2009 U.S. economic recession exceeded previous economic declines (1940s and onward) and resulted in a severe downturn in the California economy. With the official end of the recession in June 2009,<sup>16</sup> economic growth resumed but has progressed much slower than expected based on experience from previous recoveries. According to the University of California, Los Angeles Anderson Forecast, in each of the previous 10 recessions, real GDP returned to its previous peak within two years and employment returned to its previous peak within two and a half years. GDP recovery from the recent recession has taken almost four years—real GDP regained the pre-recession peak in the third quarter of 2011, and employment recovery could take seven to eight years.<sup>17</sup>

As the U.S. economy has pulled out of the recession, sovereign debt issues in Europe and political unrest in the Middle East have clouded global outlook. Recent data show that much of Europe is in, or heading for, economic recession. China, India, Japan,

<sup>16</sup> National Bureau of Economic Research, *Business Cycle Dating Committee Report*, September 20, 2010.

<sup>17</sup> University of California, Los Angeles (UCLA) Anderson Forecast, "Sluggish Economy Continues Despite Improvements in the Housing Market," *Press Release*, Los Angeles, June 20, 2012.

Brazil, Mexico, and other countries in Asia and South America are showing weakness as well.

In the United States, global weakness is hampering growth in exports, business investment and consumer spending. Current debate on federal fiscal tax and spending policies adds to the uncertainties of the economic outlook. **Section IV** presents more details about the economic forecast scenarios.

The San Diego economy has grown along with the national and state economies, but the County's gross area product has not reached the pre-recession peak as of 2011. The UCLA Anderson Forecast and the University of San Diego Burnham-Moores Center for Real Estate forecast continued economic growth in San Diego in 2013 and thereafter. As recent history has shown, however, the national economy is a major driver to the San Diego economy. Risks facing the national economy could also hamper growth in the San Diego economy. Likewise, recent history has shown that the local economy—owing to the diversity and stability of its employment base—is more capable of riding out economic downturns than most other U.S. counties.

## I. SUMMARY

The following demographic and economic attributes suggest a strong, large and growing demand base for air travel in the County:

- **Large and growing population** – The County's population is the fifth largest in the United States and second largest in California. Local population growth is projected to grow from 3.14 million in 2011 to between 3.89 million and 4.16 million by 2040.
- **Better employment conditions** - While the County's unemployment trends have followed those of the economic cycle, San Diego has created jobs and attracted workers faster than the State and the nation.
- **Diversified employment base** - No single major industry accounted for more than 18.6 percent of non-farm jobs in the County in 2011. The local economy relies on diverse service industries including the government, professional and business services, education and health services, and leisure and hospitality services, which have all increased employment throughout the recent economic downturn. Job-market diversity cushions the local economy from any industry-specific downturn.
- **Above-average growth in economic output** - The County outperformed both the state and the nation in economic growth between 2001 and 2010.
- **Strong tourism** - The County is a popular tourist and conference destination. Its beaches, the San Diego Zoo and Safari Park, Sea World, historical and cultural attractions, and its climate draw U.S. and international tourists year-round.

- **Above-average incomes** - The County's per capita personal income has been consistently higher than per capita personal income in California and the United States. The County's per capita personal income growth also outpaced growth nationwide and statewide. Because San Diego is an attractive place to live and work, and has a higher-income residential base, the County also has a higher cost of living. The cost of living in San Diego is higher than the U.S. average, but lower than in several other major metropolitan areas in California.

The current outlook for the San Diego economy mirrors the outlook for continued slow growth in the U.S. economy. With the national economy being a major driver to the San Diego economy, risks facing the U.S. economy could hamper local economic growth. The diverse makeup of San Diego County's employment base would help cushion the local economy from the impact of any industry-specific downturn or another national economic recession.

## SECTION IV AVIATION ACTIVITY ANALYSIS AND FORECASTS

This section reviews the historical trends in passenger traffic and aircraft operations at SAN and presents forecasts through FY 2018. It also discusses factors underlying historical trends and forecast trends, as well as recent developments in the industry. For use in this section, the term 'annual' corresponds with 'Fiscal Year' (FY), unless stated otherwise.

### A. HISTORICAL AVIATION ACTIVITY AT THE AIRPORT

The FAA classifies SAN as a large hub commercial airport. Airports in this class each account for one percent or more of annual total U.S. enplanements.<sup>18</sup> In 2011, SAN ranked 28<sup>th</sup> in total passenger volume and 44<sup>th</sup> in total aircraft movements among U.S. commercial service airports, according to the Airports Council International-North America traffic data. **Table IV-1** shows that as of July 1, 2012, eighteen scheduled U.S. passenger carriers, four foreign flag passenger carriers, and five all-cargo carriers provided scheduled air service at SAN. Collectively, the passenger airlines serve over 100 destinations across the United States and international destinations such as Canada, Mexico and United Kingdom.

#### 1. Overall Enplanement Trends

U.S. airports and airlines have faced major challenges during the past 10 years, including:

- The 2008-2009 U.S. economic recession, the longest and deepest recession since the Great Depression;
- The significant decline in air travel that followed the 2001 terrorist attacks, and more lasting structural changes in the market and the airline industry;
- Financial difficulties in the airline industry leading to dramatic structural changes including industry exits, airline mergers, mainline-to-regional route transfers, significant capacity cuts, and other extreme cost-cutting measures, all with adverse short-term effects on airports;
- Fuel price volatility, with prices reaching a record peak in 2008; and
- Adverse weather and natural disasters, disease outbreaks, and wars and civil unrest in different parts of the world.

Although the recession ended more than three years ago, economic recovery has progressed very slowly. Real U.S. GDP, a comprehensive measure of the total output

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<sup>18</sup> U.S. Bureau of Transportation Statistics, *Air Traffic Hubs*, 2011.

and income produced in the U.S. economy, grew only an average of 2.3 percent each year in 2010 and 2011.<sup>19</sup>

As **Figure IV-1** shows, the above-mentioned shocks have affected SAN. Annual enplanement levels dropped in 2002, and although a recovery period followed, the 2008-2009 recession caused levels to drop again. While SAN experiences short-term fluctuations in passenger traffic coinciding with business cycles and adverse events affecting the aviation industry, the long-term trend shows growing traffic. Enplanements at SAN grew at an average annual rate of 1.9 percent between 1990 and 2011.

**TABLE IV-1**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**SCHEDULED PASSENGER AND CARGO AIRLINE SERVICE PROVIDERS**  
 As of July 1, 2012

Passenger Carriers		All-Cargo Carriers
Scheduled U.S.	Foreign Flag	
Alaska Airlines	Air Canada	Atlas Air, Inc.
Allegiant	British Airways	Ameriflight
American Airlines	Volaris	Federal Express
American Eagle Airlines <sup>1</sup>	WestJet	United Parcel Service
Delta Air Lines		West Air, Inc.
Frontier Airlines		
Hawaiian Airlines		
Horizon Air <sup>2</sup>		
JetBlue Airways		
Mesa <sup>3</sup>		
Republic Airlines <sup>4</sup>		
SkyWest Airlines <sup>5</sup>		
Southwest Airlines		
Spirit		
Sun Country Airlines		
United Airlines		
US Airways		
Virgin America		

Source: Authority records.

<sup>1</sup> Affiliate of and doing business as American Airlines.

<sup>2</sup> Affiliate of and doing business as Alaska Airlines.

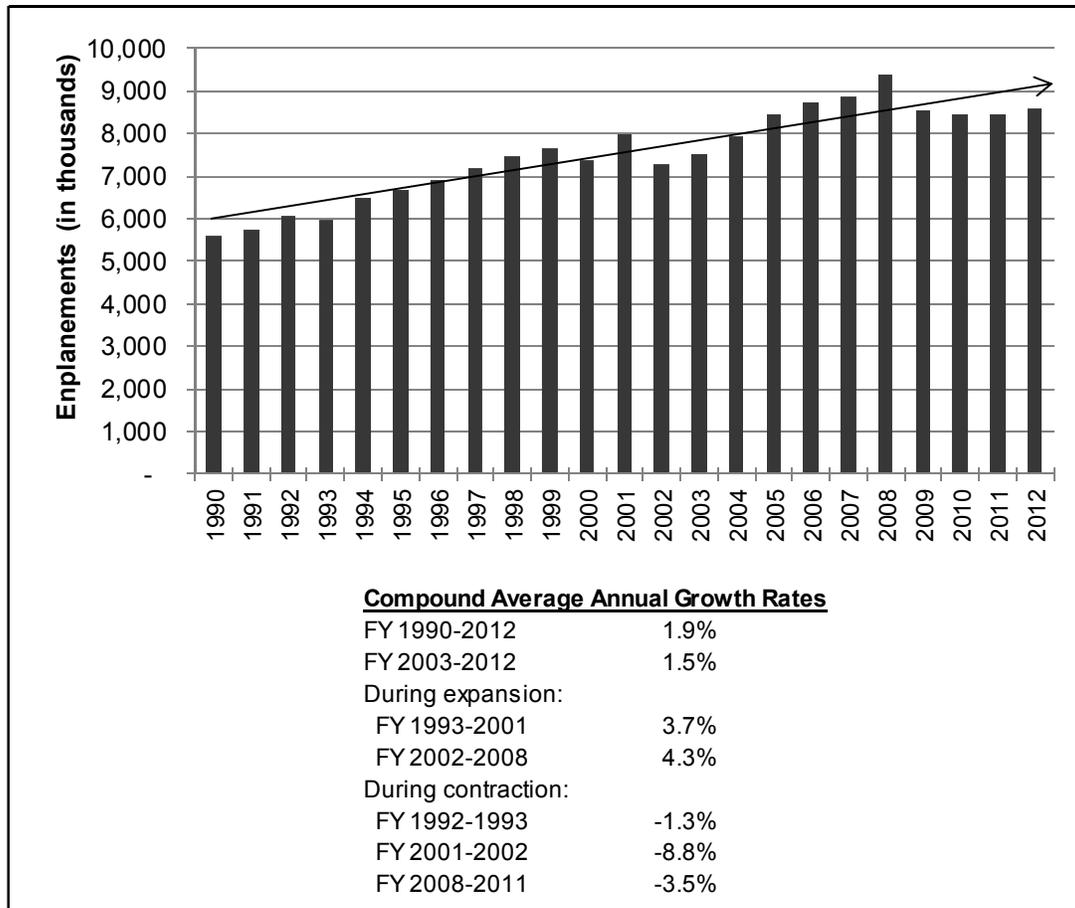
<sup>3</sup> Affiliate of and doing business as US Airways.

<sup>4</sup> Affiliate of and doing business as Frontier Airlines.

<sup>5</sup> Affiliate of and doing business as United Express, Delta Connection, and US Airways Express.

<sup>19</sup> U.S. Bureau of Economic Analysis.

**FIGURE IV-1**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**ANNUAL ENPLANEMENT TRENDS**  
 Fiscal Years ended June 30



Source: Authority records.

**Table IV-2** and **Figure IV-2** present annual enplanement data for SAN and the entire U.S. system for FY 2003-FY 2012. The data demonstrate the following:

- Total enplanements at the Airport increased from approximately 7.51 million in FY 2003 to 8.58 million in FY 2012, at a compound annual growth rate of 1.5 percent, similar to the national trend.
- The Airport's share of U.S. total system revenue enplanements ranged between 1.16 and 1.17 percent, except during FY 2008-2010 when it increased slightly. In FY 2012 the Airport's share of U.S. total system revenue enplanements was 1.16 percent.
- During FY 2012, SAN's enplanements grew faster (1.6 percent) than the U.S. system as a whole (1.0 percent), as reflected in the increase in SAN's share of

total U.S. enplanements in FY 2012, largely because the local economy performed better than the nation as a whole.

- In calendar year (“CY”) 2011, SAN was one of 22 large hub airports with enplanement increases, according to FAA preliminary traffic data.

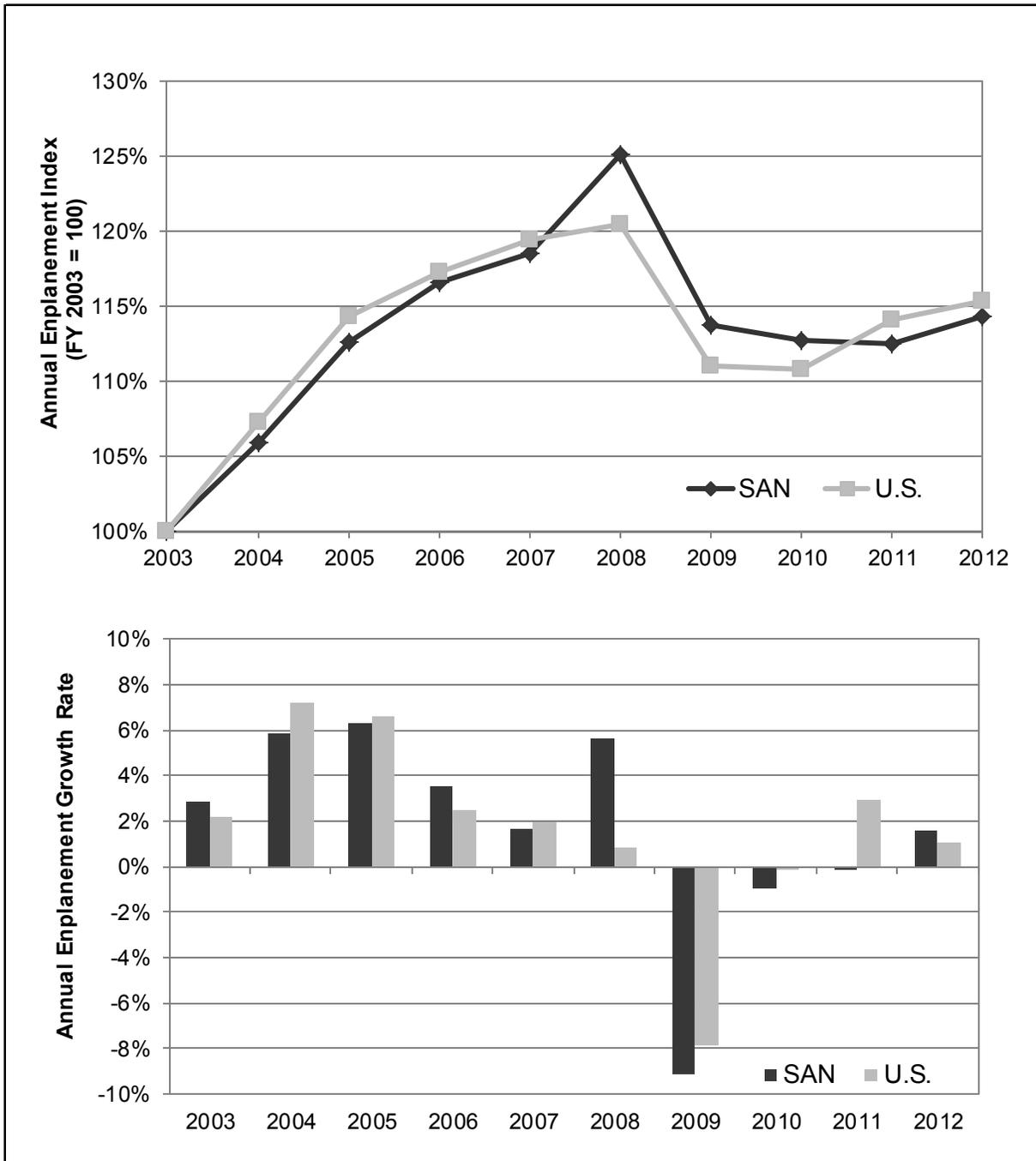
**TABLE IV-2**  
**SAN DIEGO INTERNATIONAL AIRPORT AND TOTAL U.S. ENPLANEMENTS**  
 Fiscal Years ended June 30

Fiscal Year	SAN Enplanements	Total U.S. Enplanements <sup>1</sup>	SAN's Share of Total U.S. EPs
2003	7,505,705	639,115,500	1.174%
2004	7,947,440	685,370,000	1.160%
2005	8,449,107	730,592,500	1.156%
2006	8,749,734	748,981,000	1.168%
2007	8,892,069	763,388,500	1.165%
2008	9,389,327	769,543,000	1.220%
2009	8,535,774	709,137,000	1.204%
2010	8,453,886	708,001,000	1.194%
2011	8,441,120	728,878,000	1.158%
2012	8,575,475	736,625,000	1.164%
	<b>Compound Annual Growth Rate</b>		
2003-2012	1.5%	1.6%	

<sup>1</sup> U.S. system revenue passenger enplanements.

Sources: Authority records and Bureau of Transportation Statistics

**FIGURE IV-2**  
**COMPARISON OF ANNUAL ENPLANEMENT GROWTH RATES AT SAN AND THE U.S. SYSTEM**  
 Fiscal Years Ended June 30



See source data in **Table IV-2**.

## 2. Domestic and International Enplanements

As shown in **Table IV-3**, domestic passengers have accounted for between 97.1 percent and 99.3 percent of total enplanements at SAN during the past 10 years and are responsible for SAN's overall enplanement growth. Between FY 2003 and FY 2012, domestic enplanements grew at an average annual rate of 1.3 percent.

International traffic represented between 0.7 percent and 2.9 percent of total annual enplanements between FY 2003 and FY 2012. The number doubled from 128,000 in FY 2003 to 252,000 in FY 2012, growing at a compound annual rate of 7.8 percent. Throughout the past three years, international enplanements increased greatly because service expanded. From FY 2009 to FY 2012, Air Canada and WestJet doubled scheduled nonstop flights to Canada (Calgary, Toronto and Vancouver), from nine to 18 per week. Flights to Mexico increased from 14 to 19 per week. In FY 2009, nonstop service to Mexico was limited to two cities (Los Cabos and Puerto Vallarta), provided by Aeromexico, Alaska Airlines and US Airways. Volaris has since replaced Aeromexico nonstop service to Los Cabos and added nonstop service to Guadalajara and Mexico City. In June 2011, British Airways began one daily nonstop service to Heathrow Airport in London, England. Japan Airlines began nonstop service between SAN and Tokyo on December 2, 2012. The service is currently four times per week, with plans to start daily service in March 2013.

**TABLE IV-3**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**ANNUAL ENPLANEMENTS**  
**Fiscal Years Ended June 30**

Fiscal Year	Domestic		International		Total Enplanements	% Change
	Number	% of Total	Number	% of Total		
2003	7,377,614	98.3%	128,091	1.7%	7,505,705	7.7%
2004	7,732,072	97.3%	215,368	2.7%	7,947,440	5.9%
2005	8,321,797	98.5%	127,310	1.5%	8,449,107	6.3%
2006	8,690,765	99.3%	58,969	0.7%	8,749,734	3.6%
2007	8,797,153	98.9%	94,916	1.1%	8,892,069	1.6%
2008	9,302,073	99.1%	87,254	0.9%	9,389,327	5.6%
2009	8,450,723	99.0%	85,051	1.0%	8,535,774	-9.1%
2010	8,339,147	98.6%	114,739	1.4%	8,453,886	-1.0%
2011	8,316,322	98.5%	124,798	1.5%	8,441,120	-0.2%
2012	8,323,734	97.1%	251,741	2.9%	8,575,475	1.6%
	<b>Compound Annual Growth Rate</b>					
2003-2012	1.3%		7.8%		1.5%	

Source: Authority records.

### 3. O&D and Connecting Passengers

**Table IV-4** divides annual passengers into O&D and connecting segments. The high proportion of O&D traffic (more than 93 percent) indicates a solid market for air service. The percentage of O&D passengers has remained relatively stable during the past ten years, having decreased slightly from 95 percent in CY 2002 to 93.2 percent in CY 2011

**TABLE IV-4**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**O&D AND CONNECTING PASSENGERS**  
**CY 2002 - 2011**

Calendar Year	O&D		Connecting		Total Passengers
	Number	Share	Number	Share	
2002	14,178,129	95.0%	753,725	5.0%	14,931,854
2003	14,404,939	94.4%	855,852	5.6%	15,260,791
2004	15,446,992	94.3%	930,312	5.7%	16,377,304
2005	16,366,362	94.2%	1,006,159	5.8%	17,372,521
2006	16,430,231	94.0%	1,051,711	6.0%	17,481,942
2007	17,225,237	94.0%	1,101,497	6.0%	18,326,734
2008	17,071,333	94.2%	1,054,300	5.8%	18,125,633
2009	15,874,902	93.5%	1,099,275	6.5%	16,974,177
2010	15,746,049	93.2%	1,143,573	6.8%	16,889,622
2011	15,735,182	93.2%	1,156,508	6.8%	16,891,690
<b>Compound Annual Growth Rate</b>					
2002-2011	1.2%	-	4.9%	-	1.4%

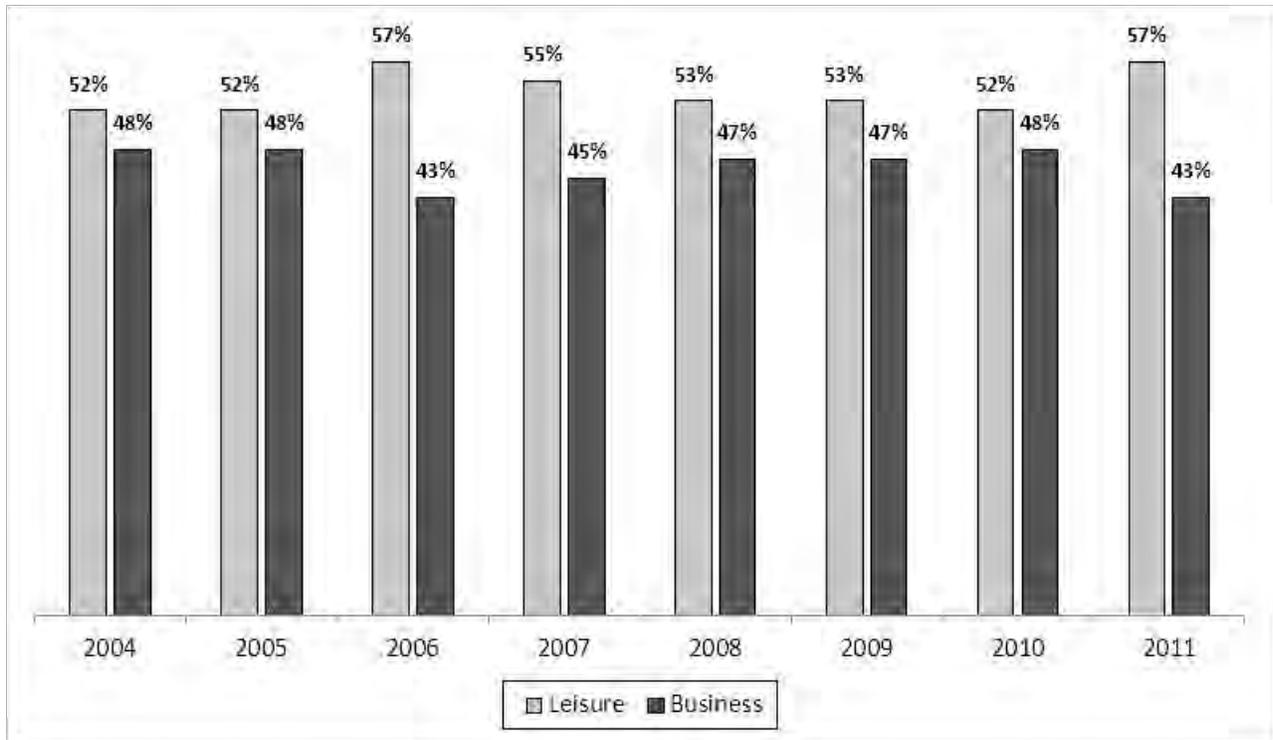
Source: Authority records.

### 4. Business and Leisure Travel

Airport passenger surveys conducted during 2004-2010 show an average of 53 percent of SAN passengers traveling for leisure and other personal reasons, and 47 percent traveling for business. The 2011 survey shows an increase in leisure passengers to 57 percent (**Figure IV-3**).<sup>20</sup>

<sup>20</sup> Phoenix Marketing International, *San Diego International Airport Passenger Satisfaction Survey Results*, 2011. Phoenix Marketing International is a market research consultant to the Authority.

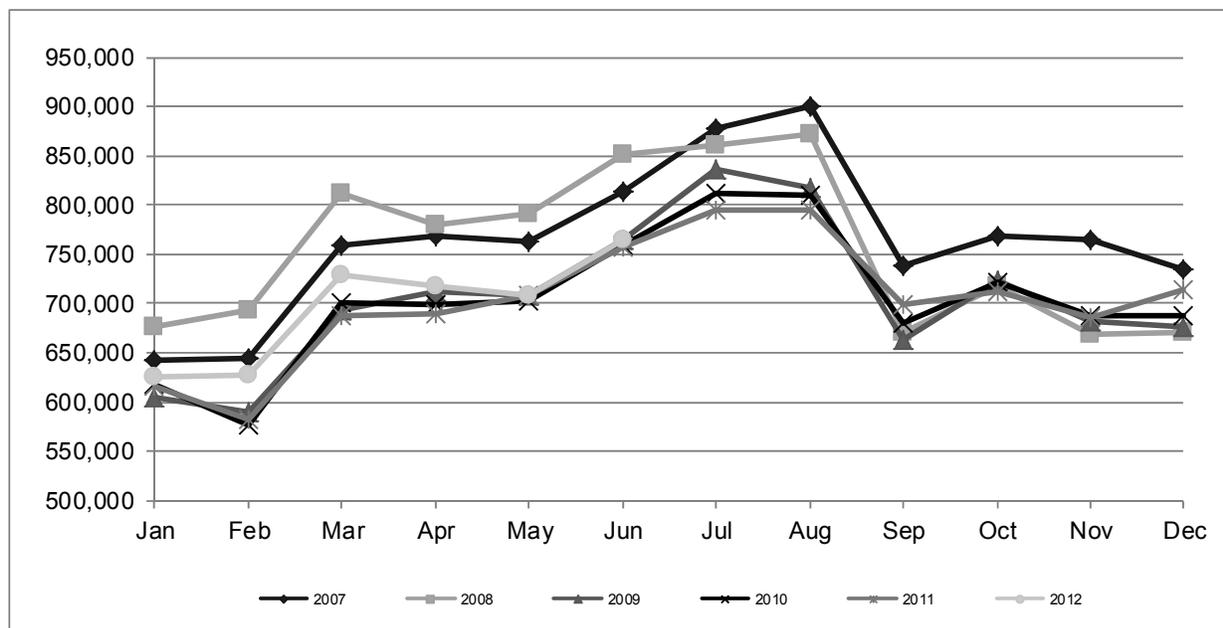
**FIGURE IV-3**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**BUSINESS AND LEISURE PASSENGER SHARES**  
**CY 2004 – 2011**



## 5. Seasonality in SAN Enplanements

SAN monthly enplanement levels tend to peak in the summer (July-August), and drop to their lowest typically in January and February (**Figure IV-4**). This follows the same seasonal pattern observed nationwide.

**FIGURE IV-4**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**MONTHLY ENPLANEMENT TREND**  
 January 2007 - June 2012



Source: Authority records.

## 6. Airline Market Shares

SAN has a broad base of air service providers; no single airline has a monopoly on traffic. **Table IV-5** shows Airport enplanements and airline market shares from FY 2008 to FY 2012. The FY 2012 airline market shares are presented on **Figure IV-5**. Note the following trends:

- Enplanement levels decreased 9.1 percent in FY 2009, followed by very small decreases in FY 2010 and FY 2011. The trend reversed in FY 2012, with enplanements increasing by 1.6 percent.
- Mainline service accounts for the large majority of enplanements at SAN (having increased from 93.2 percent in 2008 to 95.1 percent in 2012). Regional service accounts for the minority share, which shrank from 6.8 percent to 4.9 percent. A number of factors contribute to the larger mainline presence at SAN, relative to the national share. Southwest, the largest passenger carrier at SAN, operates only mainline service. SAN airlines serve a predominantly O&D traffic on relatively dense and/or longer-haul routes that are better served with larger aircraft. Compared to other U.S. large hub airports, SAN has limited runway capacity that is more efficiently utilized with larger aircraft.

**TABLE IV-5**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**AIRLINE ENPLANEMENTS AND SHARES**  
**Fiscal Years Ended June 30**  
**Ranked in Order of FY 2012 Market Share**

Airline	Enplanements					Share	
	2008	2009	2010	2011	2012	2008	2012
<b>Mainline</b>							
Southwest	3,306,386	3,122,090	3,183,084	3,277,931	3,252,290	35.2%	37.9%
United <sup>1</sup>	1,499,672	1,430,265	1,428,403	1,374,407	1,266,007	16.0%	14.8%
Delta <sup>2</sup>	982,828	890,811	900,510	919,323	935,777	10.5%	10.9%
American <sup>3</sup>	808,790	735,067	704,909	658,752	664,466	8.6%	7.7%
Alaska	498,169	428,515	435,722	514,498	579,457	5.3%	6.8%
US Airways <sup>4</sup>	631,049	563,392	512,558	523,378	535,906	6.7%	6.2%
Frontier <sup>5</sup>	274,689	212,069	196,628	219,008	198,708	2.9%	2.3%
Virgin America	57,292	155,649	151,110	133,377	166,326	0.6%	1.9%
JetBlue	224,205	235,199	167,031	141,684	147,051	2.4%	1.7%
Hawaiian	160,939	100,626	90,874	98,887	86,211	1.7%	1.0%
British Airways	-	-	-	6,912	81,437	0.0%	0.9%
Spirit	-	-	-	-	77,873	0.0%	0.9%
Air Canada	55,031	27,255	46,959	58,539	56,470	0.6%	0.7%
Volaris	-	-	-	-	45,589	0.0%	0.5%
Others <sup>6</sup>	255,491	191,623	138,390	79,929	59,523	2.7%	0.7%
<b>Subtotal-Mainline</b>	<b>8,754,541</b>	<b>8,092,561</b>	<b>7,956,178</b>	<b>8,006,625</b>	<b>8,153,091</b>	<b>93.2%</b>	<b>95.1%</b>
<b>Regional</b>							
SkyWest <sup>7</sup>	177,112	203,543	271,766	272,365	263,144	1.9%	3.1%
American Eagle <sup>8</sup>	238,147	232,289	207,272	155,421	140,574	2.5%	1.6%
Mesa <sup>9</sup>	17,098	7,381	18,670	6,709	12,766	0.2%	0.1%
Horizon <sup>10</sup>	-	-	-	-	5,900	-	0.1%
ExpressJet <sup>11</sup>	202,429	-	-	-	-	2.2%	-
<b>Subtotal-Regional</b>	<b>634,786</b>	<b>443,213</b>	<b>497,708</b>	<b>434,495</b>	<b>422,384</b>	<b>6.8%</b>	<b>4.9%</b>
<b>Total</b>	<b>9,389,327</b>	<b>8,535,774</b>	<b>8,453,886</b>	<b>8,441,120</b>	<b>8,575,475</b>	<b>100.0%</b>	<b>100.0%</b>

<sup>1</sup> United and Continental completed their merger on Oct.1, 2010 and began operating as United on Nov. 30, 2011. Enplanements for United and Continental have been combined in this table.

<sup>2</sup> In 2008, Delta acquired Northwest and its affiliated air carriers. The operations of Delta and Northwest have been merged into a single entity that now operates under the Delta name. Enplanements for Delta and Northwest have been combined in this table.

<sup>3</sup> The parent company of American Airlines filed for Chapter 11 reorganization on November 29, 2011, but American Airlines and American Eagle continue to operate at SAN.

<sup>4</sup> America West Airlines Inc. merged with US Airways Inc. on September 25, 2005 and began operating as US Airways in September 2007. Enplanements for US Airways and America West have been combined in this table.

<sup>5</sup> On April 13, 2010, Republic Airways Holdings Inc. announced that its two branded carriers, Frontier and Midwest, would combine under the Frontier brand. Enplanements for Frontier and Midwest have been combined in this table.

<sup>6</sup> The "Others" category includes airlines that ceased operating at SAN during the historical period shown on the table, and airlines with a FY 2012 market share of less than 0.5%.

<sup>7</sup> Delta Connection, United Express and US Airways Express (starting in FY 2012).

<sup>8</sup> American Airlines.

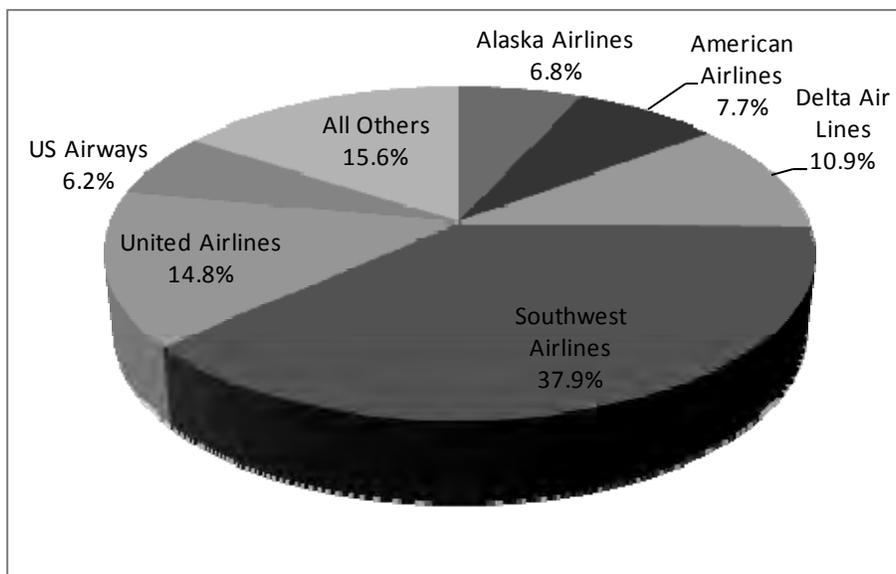
<sup>9</sup> US Airways.

<sup>10</sup> Alaska Airlines.

<sup>11</sup> ExpressJet operated scheduled service at SAN from May 2007 to September 2008.

Source: Authority records.

**FIGURE IV-5**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**AIRLINE ENPLANEMENT MARKET SHARE**  
**Fiscal Year 2012**



Source: Authority records. Mainline market shares do not include regional carriers. Regional carriers are listed included with All Others.

- Southwest holds the largest share of SAN enplanements, which increased from 35.2 percent in FY 2008 to 37.9 percent in FY 2012.
- United has the second largest share of enplanements.<sup>21</sup> United's share, which increased from 16.0 percent in 2008 to 16.9 percent in 2010, has since declined to 14.8 percent in 2012. This share reflects only mainline enplanements. United's total share, including United Express' share of SkyWest's enplanements,<sup>22</sup> is slightly higher.
- Delta is the third largest carrier at SAN (having increased from 10.5 percent to FY 2008 to 10.9 percent in FY 2012). Delta's market share is slightly higher with Delta Connection's share of SkyWest's enplanements.
- American has the fourth largest market share at SAN, which decreased from 8.6 percent in FY 2008 to 7.7 percent in FY 2012. American Eagle operates American Connection, with a FY 2012 market share of 1.6 percent.

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<sup>21</sup> United and Continental completed their merger on October 1, 2010 and began operating as United on November 30, 2011.

<sup>22</sup> Skywest serves both United and Delta.

- SkyWest, serving United Express, Delta Connection, and US Airways Express, is the largest regional carrier. Its total enplanement share increased from 1.9 percent in FY 2008 to 3.1 percent in FY 2012.

## 7. Top O&D Markets

**Table IV-6** lists the top 25 O&D market destinations from the Airport in CY 2011. The top 25 market destinations, consisting of large metropolitan areas across the United States, were served by 176 of the 221 daily nonstop departures from SAN in CY 2011. Collectively, service to these markets accounted for 73 percent of O&D enplanements at SAN in CY 2011. In terms of market share, the top five market destinations were: San Francisco, Denver, New York, Washington, D.C., and Seattle.

SAN has scheduled service to 52 nonstop markets this winter (December 2012-February 2013) (**Figure IV-6**).

## 8. Passenger Yields

Lower airfares attract passengers. A common measure of airfares that controls for trip length is passenger yield—the average airline revenue per revenue passenger mile. The domestic passenger yield at SAN is lower than U.S. average (**Table IV-7**). It is also lower than the domestic passenger yields at Bob Hope Airport, Ontario International Airport, and John Wayne Airport in 2011. This makes SAN more price-competitive in attracting San Diego passengers relative to these other Southern California commercial airports. The annual yield changes at SAN are consistent with the changes observed for the U.S. as a whole and the five other hub airports in Southern California.

**TABLE IV-6  
 SAN DIEGO INTERNATIONAL AIRPORT  
 TOP O&D MARKET DESTINATIONS  
 12 Months Ended December 31, 2011**

Rank <sup>1</sup>	Destination	Airports	O&D Market Share <sup>2</sup>	Daily Nonstop Departures <sup>3</sup>	Airlines Serving Market from SAN <sup>4</sup>
1	San Francisco, CA	SFO, OAK, SJC	16.0%	40	UA, VX, WN
2	Denver, CO	DEN	4.3%	14	F9, UA, WN
3	New York, NY	JFK, EWR	4.3%	8	CO, AA, B6, DL
4	Washington, DC	IAD, BWI, DCA	4.2%	5	WN, UA
5	Seattle, WA	SEA	4.2%	7	AS
6	Phoenix, AZ	PHX	4.1%	18	US, WN
7	Las Vegas, NV	LAS	4.1%	12	WN
8	Sacramento, CA	SMF	4.0%	10	WN
9	Chicago, IL	ORD, MDW	3.8%	11	AA, UA, WN
10	Dallas, TX	DFW, DAL	2.5%	9	AA
11	Boston, MA	BOS	2.1%	1	B6
12	Portland, OR	PDX	2.1%	3	AS
13	Minneapolis, MN	MSP	1.8%	4	DL, SY
14	Houston, TX	IAH, HOU	1.8%	8	CO, WN
15	Philadelphia, PA	PHL	1.6%	2	US
16	Salt Lake City, UT	SLC	1.6%	5	DL
17	Atlanta, GA	ATL	1.3%	5	DL
18	Detroit, MI	DTW	1.2%	2	DL
19	Honolulu, HI	HNL	1.2%	1	AS, HA
20	Orlando, FL	MCO	1.1%	-	-
21	Austin, TX	AUS	1.1%	2	WN
22	St. Louis, MI	STL	1.1%	1	WN
23	Kansas City, MI	MCI	1.1%	2	WN
24	Tuscon, AZ	TUS	1.0%	3	WN
25	San Antonio, TX	SAT	0.9%	2	WN
	<b>DESTINATIONS LISTED</b>	-	<b>72.6%</b>	<b>176</b>	
	<b>OTHER DESTINATIONS</b>	-	<b>27.4%</b>	<b>44</b>	
	<b>TOTAL</b>	-	<b>100.0%</b>	<b>221</b>	

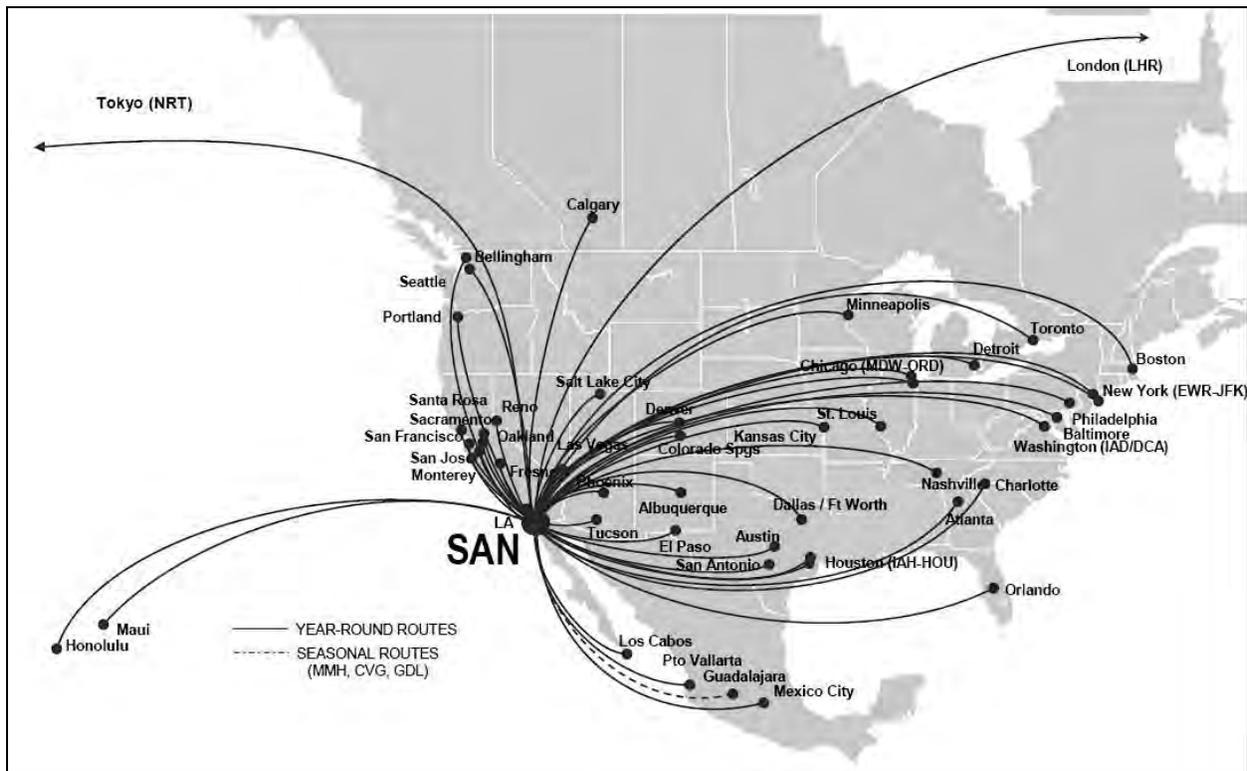
<sup>1</sup> Ranking is based on share of SAN O&D Passengers.

<sup>2</sup> OAG Aviation Solutions OD1A Database/US DOT 10% Ticket Survey. Data obtained on August 23, 2012.

<sup>3</sup> OAG Aviation Solutions Schedules Database. SAN data obtained on August 23, 2012. The number of daily nonstop departures equals annual nonstop departures divided by 365.

<sup>4</sup> Airline codes: AA=American; AS=Alaska; B6=Jet Blue; CO=Continental; SL=Delta; F9=Frontier; HA=Hawaiian; SY=Sun Country; US=US Airways; VX=Virgin America; WN=Southwest.

**FIGURE IV-6  
 SAN DIEGO INTERNATIONAL AIRPORT NONSTOP MARKETS  
 WINTER 2012**



**TABLE IV-7  
 DOMESTIC PASSENGER YIELDS (IN CENTS PER REVENUE  
 PASSENGER MILE) AT SAN AND THE OTHER SOUTHERN  
 CALIFORNIA HUB AIRPORTS  
 CY 2007 - 2011**

	2007	2008	2009	2010	2011
San Diego	12.71	13.32	12.06	13.24	14.29
Bob Hope	16.90	18.28	17.01	18.70	20.17
Los Angeles	12.54	13.20	11.64	12.70	13.75
Long Beach	10.49	11.25	10.57	11.83	13.43
Ontario	14.11	15.48	14.26	14.93	16.27
John Wayne	15.11	15.63	13.73	15.02	16.38
U.S. Average	14.99	16.01	14.34	15.63	16.91

Source: U.S. Department of Transportation 10-Percent Ticket Survey

**9. Air Cargo**

Air cargo, consisting of freight and mail, is handled at the Airport (**Table IV-8**). Consistent with the nationwide trend, air cargo at SAN decreased during the 2008-2009 recession and has not yet recovered to its pre-recession peak despite increases during the past three years. Approximately 72.7 million tons of air cargo was shipped from SAN in FY 2012, still 16 percent lower than the 2005 peak of 86.4 million tons. Freight accounts for the bulk of air cargo, with an annual share ranging from 80 to 85 percent.

**TABLE IV-8  
 SAN DIEGO INTERNATIONAL AIRPORT  
 ENPLANED CARGO  
 Fiscal Years Ended June 30**

Fiscal Year	Mail (tons)		Air Freight (tons)		Total (tons)
	Weight	% of Total	Weight	% of Total	
2003	14,449	18.7%	62,919	81.3%	77,368
2004	14,831	20.5%	57,439	79.5%	72,270
2005	13,681	15.8%	72,689	84.2%	86,370
2006	12,924	15.3%	71,719	84.7%	84,644
2007	13,369	15.6%	72,092	84.4%	85,460
2008	12,950	17.4%	61,643	82.6%	74,593
2009	13,338	19.6%	54,813	80.4%	68,150
2010	13,088	18.9%	56,338	81.1%	69,427
2011	13,250	19.0%	56,445	81.0%	69,694
2012	13,574	18.7%	59,151	81.3%	72,725
<b>Compound Annual Growth Rate</b>					
2003-2012	-0.7%	-	-0.7%	-	-0.7%

Source: Authority records.

**Table IV-9** presents data on annual air cargo by carrier during FY 2010-2012. FedEx accounted for 78.9 percent in FY 2012.

**TABLE IV-9**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**ENPLANED CARGO BY AIRLINE**  
**Fiscal Years Ended June 30**  
**Ranked in Order of FY 2012 Market Share**

Airline	Total Cargo (tons)			2012 Total Cargo Share
	2010	2011	2012	
<b>Passenger</b>				
British Airways	-	386	3,813	5.2%
Southwest	1,916	1,818	1,944	2.7%
United <sup>2</sup>	1,539	1,574	1,470	2.0%
Delta <sup>1</sup>	671	1,020	1,144	1.6%
US Airways <sup>3</sup>	518	617	632	0.9%
Hawaiian	154	202	563	0.8%
Alaska	314	310	341	0.5%
Frontier <sup>4</sup>	146	136	152	0.2%
JetBlue	150	190	107	0.1%
American <sup>5</sup>	322	249	51	0.1%
Sun Country <sup>6</sup>	39	13	2	0.0%
Mesa Airlines <sup>7</sup>	10	0	-	0.0%
<b>Subtotal</b>	<b>5,778</b>	<b>6,516</b>	<b>10,219</b>	<b>14.1%</b>
<b>Cargo</b>				
Federal Express <sup>8</sup>	58,064	56,740	57,368	78.9%
ABX Air Inc./Atlas Air Inc.	2,587	3,465	3,493	4.8%
United Parcel Service <sup>9</sup>	1,425	1,522	1,457	2.0%
Air Transport International, LLC	1,574	1,452	189	0.3%
<b>Subtotal</b>	<b>63,649</b>	<b>63,179</b>	<b>62,506</b>	<b>85.9%</b>
<b>Total</b>	<b>69,427</b>	<b>69,694</b>	<b>72,725</b>	<b>100.0%</b>

<sup>1</sup> In 2008, Delta acquired Northwest and its affiliated air carriers. The operations of Delta and Northwest have been merged into a single entity that now operates under the Delta name. Cargo activity for Delta and Northwest has been combined in this table.

<sup>2</sup> United and Continental completed their merger on Oct. 1, 2010 and began operating as United on Nov. 30, 2011. Cargo activity for United and Continental has been combined in this table.

<sup>3</sup> America West Airlines Inc. merged with US Airways Inc. on September 25, 2005 and began operating as US Airways in September 2007. Cargo activity for US Airways and America West has been combined in this table.

<sup>4</sup> On April 13, 2010, Republic Airways Holdings Inc. announced that its two branded carriers, Frontier and Midwest, would combine under the Frontier brand. Cargo activity for Frontier and Midwest has been combined in this table.

<sup>5</sup> The parent company of American Airlines filed for Chapter 11 reorganization on November 29, 2011.

<sup>6</sup> Sun Country Airlines filed for bankruptcy protection on October 6, 2008 but continues to operate at SAN while it reorganizes under bankruptcy protection.

<sup>7</sup> US Airways.

<sup>8</sup> West Air, Inc. is a feeder operator for Federal Express. Cargo activity for West Air and Federal Express has been combined in this table.

<sup>9</sup> Ameriflight is a feeder operator for United Parcel Service. Cargo activity for Ameriflight and United Parcel Service has been combined in this table.

Source: Authority records.

## 10. Commercial Aircraft Departures

**Table IV-10** shows the past five years of annual commercial aircraft departures at SAN. Departures ranged from a high of 99,719 in 2008 to a low of 82,917 in 2012, representing a decrease of 4.5 percent per year, on average. The declining trend reflects airlines' schedule cuts during the 2008-2009 recession, continuing efforts to increase load factors, and increased use of larger aircraft (mainline service).

**TABLE IV-10**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**COMMERCIAL AIRCRAFT DEPARTURES**  
**Fiscal Years Ended June 30**  
**Listed in Order of FY 2012 Market Share**

Airline	Aircraft Departures					Share 2012
	2008	2009	2010	2011	2012	
Southwest	37,074	35,767	33,078	32,592	32,095	38.7%
United <sup>1</sup>	18,359	10,976	10,557	9,995	9,437	11.4%
SkyWest <sup>2</sup>	912	6,618	7,386	7,428	7,369	8.9%
Delta <sup>3</sup>	6,568	5,863	6,136	6,414	6,271	7.6%
American	6,378	5,775	5,343	5,011	4,966	6.0%
Alaska	5,235	4,199	3,844	4,435	4,766	5.7%
US Airways	4,921	4,595	3,893	3,709	3,820	4.6%
American Eagle <sup>4</sup>	8,405	7,175	6,159	4,194	3,286	4.0%
Federal Express	1,487	2,169	2,079	2,118	2,170	2.6%
Frontier	1,136	1,777	1,441	1,822	1,583	1.9%
Virgin America	626	1,576	1,474	1,224	1,464	1.8%
JetBlue	2,027	2,089	1,398	1,171	1,167	1.4%
<b>Subtotal</b>	<b>93,128</b>	<b>88,579</b>	<b>82,788</b>	<b>80,113</b>	<b>78,394</b>	<b>95.0%</b>
Others <sup>5</sup>	6,591	4,755	4,350	3,357	4,523	5.5%
<b>Total</b>	<b>99,719</b>	<b>93,334</b>	<b>87,138</b>	<b>83,470</b>	<b>82,917</b>	<b>100.0%</b>
Annual Change	20.0%	-6.4%	-6.6%	-4.2%	-0.7%	

<sup>1</sup> United and Continental completed their merger on Oct. 1, 2010 and began operating as United on Nov. 30, 2011. Data for United and Continental have been combined in this table.

<sup>2</sup> Delta Connection, United Express and US Airways Express (starting in FY 2012).

<sup>3</sup> In 2008, Delta acquired Northwest and its affiliated air carriers. The operations of Delta and Northwest have been merged into a single entity that now operates under the Delta name. Data for Delta and Northwest have been combined in this table.

<sup>4</sup> American Airlines.

<sup>5</sup> The "Others" category includes airlines that ceased operating at SAN during the period shown on the table, and airlines with a FY 2012 market share of less than 1.0%.

Source: Authority records

## 11. Commercial Aircraft Landed Weight

**Table IV-11** shows annual landed weight from commercial aircraft that landed at SAN between FY 2008 and FY 2012. Landed weight decreased from 12.5 billion pounds in FY 2008 to 10.6 billion pounds in FY 2011, and then increased slightly to 10.8 billion pounds in 2012. The decreases during FYs 2009-2011 were due largely to decreases in flights, which in FY 2011 were cushioned by the shift to the use of larger mainline aircraft. This shift caused landed weight to increase in FY 2012, despite a slight decrease in total flights.

**TABLE IV-11**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**COMMERCIAL AIRCRAFT LANDED WEIGHT**  
**Fiscal Years Ended June 30**  
**Listed in Order of FY 2012 Market Share**

Airline	Landed Weight (thousand pounds)					Share 2012
	2008	2009	2010	2011	2012	
Southwest	4,416,996	4,415,780	4,068,974	4,001,530	3,953,536	36.5%
United <sup>1</sup>	1,761,692	1,670,479	1,662,540	1,583,371	1,502,202	13.9%
Delta <sup>2</sup>	1,173,864	1,007,769	1,047,295	1,062,254	1,047,068	9.7%
American	890,796	848,513	766,151	672,059	701,126	6.5%
Alaska	612,282	536,281	511,813	595,238	648,359	6.0%
US Airways <sup>3</sup>	713,030	684,354	626,510	603,439	643,014	5.9%
Federal Express	447,636	402,665	400,303	421,239	452,453	4.2%
SkyWest <sup>4</sup>	195,777	219,416	332,408	338,813	306,789	2.8%
Frontier	287,387	237,274	227,848	249,492	208,936	1.9%
Virgin America	3,122	221,333	205,348	173,686	208,253	1.9%
British Airways	-	-	-	13,800	167,440	1.5%
JetBlue	288,239	297,340	201,071	167,369	166,232	1.5%
American Eagle <sup>5</sup>	280,234	280,413	254,122	174,888	159,379	1.5%
<b>Subtotal</b>	<b>11,071,055</b>	<b>10,821,617</b>	<b>10,304,383</b>	<b>10,057,178</b>	<b>10,164,787</b>	<b>93.9%</b>
Others <sup>6</sup>	1,430,436	675,141	588,484	548,982	655,115	6.1%
<b>Total</b>	<b>12,501,491</b>	<b>11,496,758</b>	<b>10,892,867</b>	<b>10,606,160</b>	<b>10,819,902</b>	<b>100.0%</b>
Annual Change	6.2%	-8.0%	-5.3%	-2.6%	2.0%	

<sup>1</sup> United and Continental completed their merger on Oct.1, 2010 and began operating as United on Nov. 30, 2011. Data for United and Continental have been combined in this table.

<sup>2</sup> In 2008 Delta acquired Northwest and its affiliated air carriers. The operations of Delta and Northwest have been merged into a single entity that now operates under the Delta name.

<sup>3</sup> America West Airlines Inc. merged with US Airways Inc. on September 25, 2005 and began operating as US Airways in September 2007.

<sup>4</sup> Delta Connection, United Express, and U.S. Airways Express (starting FY2012).

<sup>5</sup> American Airlines.

<sup>6</sup> The "Others" category includes airlines that ceased operating at SAN during the period shown on the table, and airlines with a FY 2012 market share of less than 1.5%.

Source: Authority records.

## B. FORECAST COMMERCIAL AVIATION ACTIVITY

To develop forecasts of commercial aviation activity, we used a hybrid modeling approach, which provides a systematic framework for incorporating changes in both supply and demand. The main characteristics of this approach are summarized below:

- **Capacity-driven, near-term forecast.** Our forecast for FY 2013 uses the published airline schedules to begin projecting aircraft departures (or landings), fleet mix and seat capacity. We then project individual airline boarding load factors based on recent actual data and forecast industry trends, and apply these factors to projected available seats. This process allows us to calculate total enplanements for the year. We also calculate total landed weight from projected aircraft landings, given each airline's scheduled fleet mix and maximum gross landed weight per aircraft. While the published airline schedules provide a starting point, we also consider current economic and industry outlook in the process.
- **Demand-driven, long-term forecasts.** Forecast traffic growth for FY 2014 through FY 2018 links to trends in key demand drivers through regression analysis. We develop a multivariate regression model that quantifies the relationship between enplanement trends and explanatory variables such as: (1) income growth trends, (2) changes in the price of air travel, and (3) structural changes in the industry following September 11, 2001. The resulting forecast annual enplanement levels allow us to project annual aircraft departures (or landings) and landed weight, given projected industry trends regarding changes in fleet mix, seats per aircraft, and boarding load factors. The projected industry trends assume the airlines will continue efforts to streamline network capacity, improve load factors, and improve fuel efficiency by using larger aircraft in high density markets and airports with limited airfield capacity such as SAN.

The hybrid forecasting approach incorporates both air service supply and demand considerations. Multivariate time series regression links forecasts to key measurable factors—income and price—that drive demand in a quantitative model. Other changes in the industry—including fuel price changes, airline alliances, and further consolidation, as discussed at the end of this section—will affect future traffic and cause actual results to differ from the forecast.

Recognizing uncertainty in the key drivers of the enplanement regression model, we perform risk analysis using a sampling method known as Monte Carlo simulation. Supplementing regression techniques with Monte Carlo simulation permits a more comprehensive quantitative assessment of forecast risks and provides additional information for establishing alternative forecast scenarios.

In Monte Carlo simulation, for selected uncertain model inputs, we consider a range of possible values using probability distributions. In the enplanement forecast regression

model, the uncertain inputs are income growth trends and changes in the price of air travel.

For this study, we present a base forecast scenario and a low forecast scenario. The base forecast enplanements result from the regression model specification and assumptions described below and on the next two pages. We then performed a Monte Carlo simulation of the regression model and selected the 15-percentile result as the basis for the “low” forecast scenario. The 15-percentile Monte Carlo simulation result corresponds with an 85-percent probability estimate that actual enplanements will be equal to or greater than the 15-percentile level.

## 1. Multivariate Regression Model

Multivariate regression analysis is an integral part of our forecasting approach. Multivariate regression analysis provides a systematic quantitative framework for linking forecast activity with key explanatory variables that drive demand for air travel. By design, regression analysis reduces subjective inputs and minimizes forecast errors.

The regression model of enplanements includes the explanatory variables described below:

- **Price of air travel.** The demand for air travel is inversely related to its price. Holding all other factors constant, more people travel more frequently when air fares go down. The converse is also true. Airfares, in real terms, have steadily declined since deregulation in 1978, stimulating growth in air travel. A variety of factors have combined to reduce airfares: productivity growth, stringent competition among both “legacy”<sup>23</sup> and low-cost carriers, price transparency on the Internet, and growing price consciousness among both leisure and business travelers. The regression model uses the average real domestic passenger yield<sup>24</sup> at SAN to measure the price of air travel. According to data from the U.S. Department of Transportation 10-percent ticket survey, the average real domestic passenger yield at SAN declined at an average annual rate of 1.7 percent between 1990 and 2012.<sup>25</sup> The average real domestic passenger yield increased in the past two years. Consistent with the latest FAA industry forecast,<sup>26</sup> the base regression forecast assumes continuing increases through FY 2016, after which the average real domestic yield will return to its long-term trend of decline. The average annual growth rate is -0.1 percent per year between FY 2012 and 2018, the end of the forecast period.

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<sup>23</sup> The term “legacy” carrier refers to a U.S. airline that existed at the time of the Airline Deregulation Act of 1978.

<sup>24</sup> Real yield is derived by dividing total airline passenger revenues by total revenue passenger miles, and then adjusted for inflation.

<sup>25</sup> Although jet fuel prices increased significantly during 2007-2009, (see page IV-25), the airlines could not increase air fares due to weak demand.

<sup>26</sup> *FAA Aerospace Forecasts, FY 2012-2032*, March 2012.

- **Income.** The demand for air travel increases with income because income growth boosts consumer spending and stimulates business activity. We used real U.S. per capita GDP as a measure of income<sup>27</sup>. We use U.S. per capita GDP, rather than the San Diego County per capita GDP because air travelers that use SAN include passengers from across the nation, not only San Diego residents. To calculate real U.S. per capita GDP, we obtained historical data and forecast data on real U.S. GDP and population from Moody's Analytics, an independent economic forecasting firm. The base regression forecast assumption for annual income growth is based on whichever is lower between the Moody's Analytics forecast real GDP growth and a consensus forecast—the average of the latest published GDP growth forecasts from a number of reputable sources.<sup>28</sup> The real U.S. per capita GDP increased 1.4 percent on average annually between 1990 and 2012. During the recent recession, the real U.S. per capita GDP decreased 1.3 percent in 2008 and decreased 3.9 percent in 2009. It has since increased at annual rates within one percent. The base forecast assumes the growth rate in real U.S. per capita GDP will be one percent in 2013, increase slightly at 2.0 to 2.4 percent annual rates in 2014 to 2016, and return to the one percent range in 2017 to 2018. These assumptions result in an average annual growth rate of 1.7 percent in real U.S. per capita GDP between 2012 and 2018.
- **Post-September 11, 2001 structural changes.** The regression model includes an indicator variable that accounts for the post-September 11, 2001 market and industry structural changes because our regression modeling estimation period extends to years prior to the terrorist attacks. These structural changes include changes in consumer behavior resulting from more stringent airport security screening after the September 11 terrorist attacks; and changes in the U.S. airline industry including capacity rationalization, airline pricing system changes, cost-cutting measures, and airline mergers and network consolidation.

**Table IV-12** shows the projected annual growth rates for the key demand drivers underlying the base forecast scenario.

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<sup>27</sup> GDP is the market value of all goods and services produced within a country. It is a measure of both economic output and income. GDP can be calculated in three ways, all of which yield the same result: the product approach, the income approach, and the expenditure approach. The fact that GDP is a measure of income is evident from the income approach to calculating GDP, which postulates that all incomes of the producers are equal to the value of the producers' product – the sum of all the producers' incomes. Per capita GDP—GDP divided by the population—equals per capita gross domestic income.

<sup>28</sup> GDP forecast sources include Moody's Analytics, Congressional Budget Office, Office of Budget and Management, Economist Intelligence Unit, International Monetary Fund, The World Bank, Philadelphia Federal Reserve Bank Survey of 45 Economists, Federal Reserve Board, Bank of Canada, Conference Board, Wall Street Journal Survey of 50 Economists, Blue Chip Survey, and Wells Fargo Bank.

**TABLE IV-12  
 KEY DEMAND DRIVERS: ANNUAL GROWTH RATE ASSUMPTIONS  
 FOR THE BASE FORECAST SCENARIO**

<b>Year<sup>1</sup></b>	<b>SAN Real Yield<sup>2</sup></b>	<b>Real U.S. GDP<sup>3</sup></b>	<b>U.S. Population<sup>4</sup></b>	<b>Real U.S. per Capita GDP<sup>5</sup></b>
2013	0.1%	2.0%	1.0%	1.0%
2014	0.3%	2.9%	1.0%	2.0%
2015	0.1%	3.4%	1.0%	2.4%
2016	0.1%	3.2%	1.0%	2.2%
2017	-0.2%	2.2%	1.0%	1.3%
2018	-1.1%	2.0%	1.0%	1.0%
Compound Average Annual Growth Rate				
2012-18	-0.1%	2.6%	1.0%	1.7%

<sup>1</sup> Fiscal year ended June 30 for SAN real yield, and calendar year for the other variables.

<sup>2</sup> Based on FAA industry forecasts published on March 2012.

<sup>3</sup> Based on the lower of Moody's Analytics September 2012 forecast and a consensus forecast calculated as the average of the latest published forecasts of a number of industry sources.

<sup>4</sup> Based on Moody's Analytics September 2012 forecast.

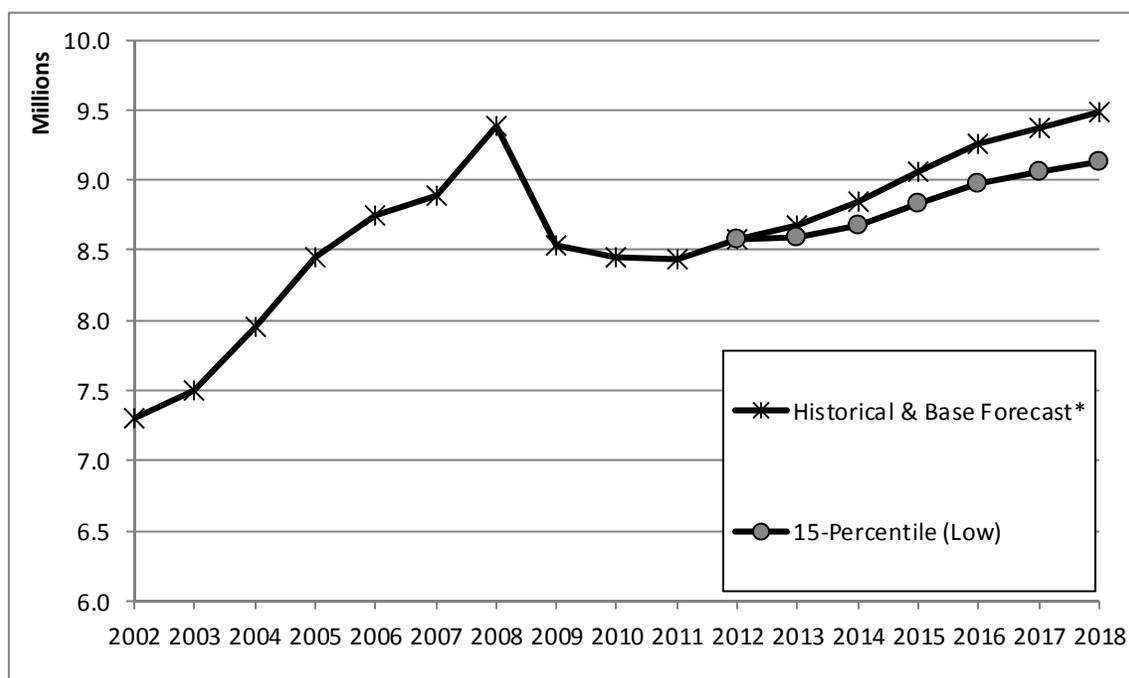
<sup>5</sup> Resulting from forecast growth rates in Real U.S. GDP and the U.S. population.

The above model is consistent with sound economic theory, is well-supported by empirical trends, and passes statistical evaluation. The regression model of enplanements (as a function of the above explanatory variables) explains 95 percent of the historical variation in annual enplanements, as indicated by an Adjusted R-squared of 0.95. The results confirm the positive relationship between demand and income, and the negative relationship between demand and price.

## 2. Base and Low Forecast Scenarios

The above regression model specification and assumptions—with adjustments to account for published airline schedules in FY 2013—produce the base enplanement forecast. The low enplanement forecast is based on the 15-percentile Monte Carlo simulation result, which corresponds with an 85-percent probability estimate that actual enplanements will be equal to or greater than the 15-percentile level. **Figure IV-7** presents the base and 15-percentile (low) enplanement forecasts.

**FIGURE IV-7**  
**BASE AND LOW FORECAST ANNUAL ENPLANEMENTS (IN MILLIONS)**  
 Historical, FY 2002-2012, and Forecast, FY 2013-2018



\*Adjusted to consider published airline schedules in FY 2013.

**Table IV-13** presents forecast commercial aviation activity at SAN under the base scenario:

- Annual enplanements increase from 8.6 million in 2012 to 9.5 million in 2018 at an average rate of 1.7 percent.
- Annual aircraft departures increase from nearly 83,000 in 2012 to more than 92,000 in 2018 at an average rate of 1.8 percent.
- Annual landed weight increases from 10.8 billion pounds in 2012 to nearly 12 billion pounds in 2018 at an average rate of 1.7 percent.

**Table IV-13** also shows the underlying projected trends in relevant metrics such as the following:

- The average number of enplanements per passenger aircraft departure decreases slightly from 108 in 2012 to 106 in 2013, and then increases very gradually to 107 in 2018.
- The average number of seats per passenger aircraft departure decreases slightly from 137 in 2012 to 134 in 2013 to 2018.
- The average boarding load factor continues to improve gradually from 78.8 percent in 2012 to 79.5 percent in 2018.
- The average landed weight per aircraft decreases slightly from 131 thousand pounds in 2012 to 129 thousand pounds in 2018.

**TABLE IV-13  
 BASE FORECAST COMMERCIAL AVIATION ACTIVITY AT SAN  
 Fiscal Years Ended June 30**

Air Traffic Measure	Actual			Forecast*						CAAGR 2012-18
	2010	2011	2012	2013**	2014	2015	2016	2017	2018	
Total enplanements (millions)	8.45	8.44	8.58	8.68	8.84	9.06	9.25	9.37	9.48	1.7%
Annual growth rate		-0.2%	1.6%	1.2%	1.9%	2.4%	2.2%	1.3%	1.2%	
Total aircraft departures (thousands)	87.2	83.4	82.8	85.1	86.7	88.6	90.4	91.4	92.4	1.8%
Annual growth rate		-4.3%	-0.8%	2.9%	1.8%	2.2%	2.0%	1.1%	1.1%	
Total landed weight (billion pounds)	10.76	10.61	10.82	11.03	11.23	11.48	11.70	11.83	11.96	1.7%
Annual growth rate		-1.4%	2.0%	1.9%	1.8%	2.2%	1.9%	1.1%	1.1%	
Avg. enplanements per passenger aircraft departure	101.0	105.4	107.8	106.0	106.0	106.2	106.4	106.6	106.7	
Avg. seats per passenger aircraft departure	131.4	134.0	136.7	134.3	134.3	134.3	134.3	134.2	134.2	
Avg. boarding load factor	76.8%	78.6%	78.8%	78.9%	78.9%	79.1%	79.2%	79.4%	79.5%	
Avg. aircraft landed weight (thousand pounds)	123.4	127.2	130.7	129.6	129.5	129.5	129.5	129.5	129.5	

\*Except for 2013, forecasts are based on the annual enplanement growth rates predicted from the regression model of enplanements under base assumptions for the trends in key demand drivers (income and price of air travel). These base enplanement growth rates coincide with the mean and median (50-percentile) results from the Monte Carlo simulation of the enplanement regression model.

\*\*The 2013 base forecast is based on available airline schedules for the year. It is lower than the mean and median (50-percentile) result from the Monte Carlo simulation.

CAAGR - Compound average annual growth rate

**Table IV-14** presents the low forecast commercial aviation activity corresponding to the 15-percentile Monte Carlo simulation result.

**TABLE IV-14  
 LOW FORECAST COMMERCIAL AVIATION ACTIVITY AT SAN\*  
 FY 2012-2018**

Air Traffic Measure	Actual	Forecast*						CAAGR
	2012	2013	2014	2015	2016	2017	2018	2012-18
Total enplanements (millions)	8.58	8.60	8.68	8.84	8.97	9.05	9.12	1.0%
Annual growth rate	1.6%	0.3%	1.0%	1.8%	1.5%	0.9%	0.8%	
Total departures (thousands)	82.8	84.5	85.4	86.7	87.9	88.5	89.2	1.2%
Annual growth rate	-0.8%	2.1%	1.0%	1.6%	1.4%	0.7%	0.7%	
Total landed weight (billion pounds)	10.82	10.95	11.06	11.24	11.39	11.47	11.55	1.1%
Annual growth rate	2.0%	1.2%	1.0%	1.6%	1.3%	0.7%	0.7%	

\*Forecasts are based on the 15-percentile results for annual enplanement growth rates from the Monte Carlo simulation of the enplanement regression model. The enplanement regression model includes income and price of air travel as key demand drivers.

CAAGR - Compound average annual growth rate

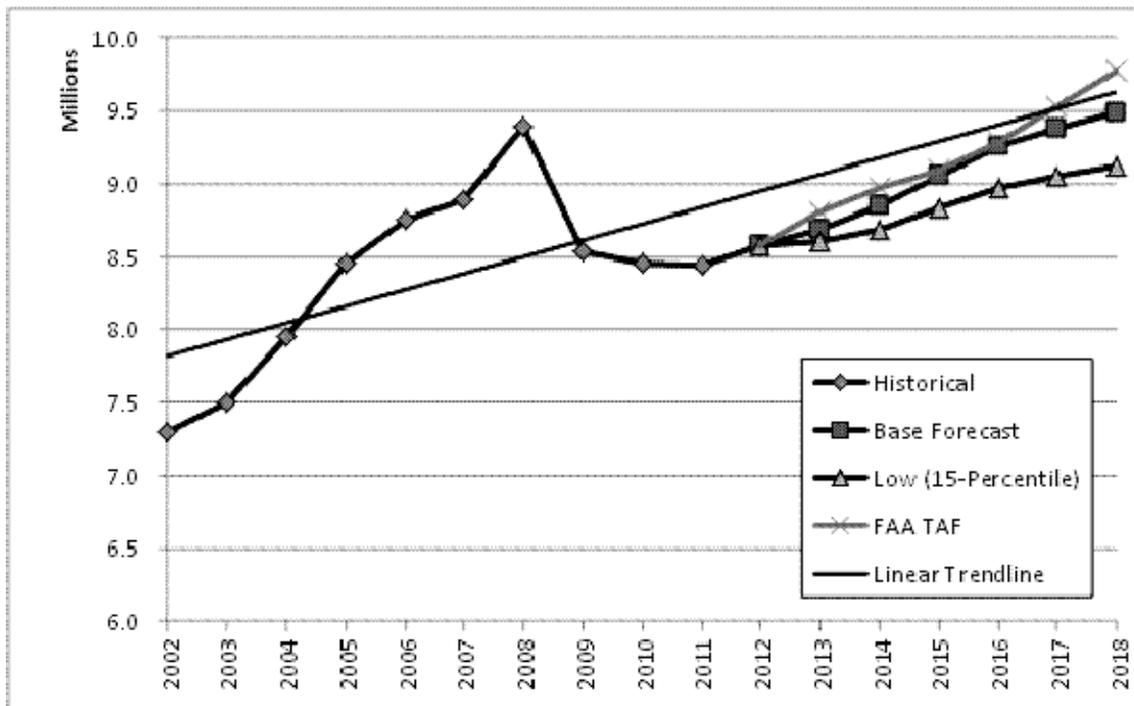
### 3. The FAA Terminal Area Forecasts (TAF) and the Linear Trendline

**Figure IV-8** compares the base regression forecast enplanements to the latest FAA Terminal Area Forecasts (TAF) for SAN, and the linear trendline:

- *FAA Terminal Area Forecasts (TAF).* The FAA develops annual airport forecasts for planning, budgeting, and staffing purposes. The most recent TAF was published in January 2012. Forecast publications lag more than a year behind forecast development, and so the latest TAF considers actual performance only through federal fiscal year 2010 (which ended on Sept. 30, 2010). The FAA TAF forecast enplanements for SAN are slightly higher than the base forecast during FY 2013, 2014, 2017 and 2018. They are about the same as the base forecast during FY 2015 and 2016. According to the TAF, annual enplanements increase to 9.8 million in FY 2018—3.1 percent higher than the base forecast.
- *Linear trend extrapolation (Trendline).* The linear trendline represents the straight line that best fits the historical data, and the forecast results from an extrapolation of this straight line into the future. It is easy to implement, but its simplicity is also its major shortcoming. It relies on average historical trends and does not consider any explanatory variables. Trend fluctuations and unique future market conditions produce flawed results. The linear trendline forecast enplanements are consistently higher than the base forecast through FY 2018. The gap is wider during the earlier years of the forecast period when the enplanement level begins recovering from the recent downturn and closes over

time. The linear trendline forecast enplanements for FY 2018 total 9.6 million, just 1.6 percent higher than the base forecast.

**FIGURE IV-8**  
**COMPARISON OF THE BASE AND LOW FORECAST ENPLANEMENTS WITH**  
**THE FAA TERMINAL AREA FORECASTS AND THE LINEAR TRENDLINE**  
**Fiscal Years Ended June 30**



## C. FORECAST UNCERTAINTY AND RISK FACTORS

The commercial aviation activity forecasts presented above are based on specific assumptions about the availability and characteristics of airline service at SAN, projected trends in measurable factors that drive air travel demand, and other information made available at the time of analysis. Broader factors that affect the aviation industry as a whole and the Airport in particular bring risk and uncertainty into the forecasts. Several of these factors are discussed below.

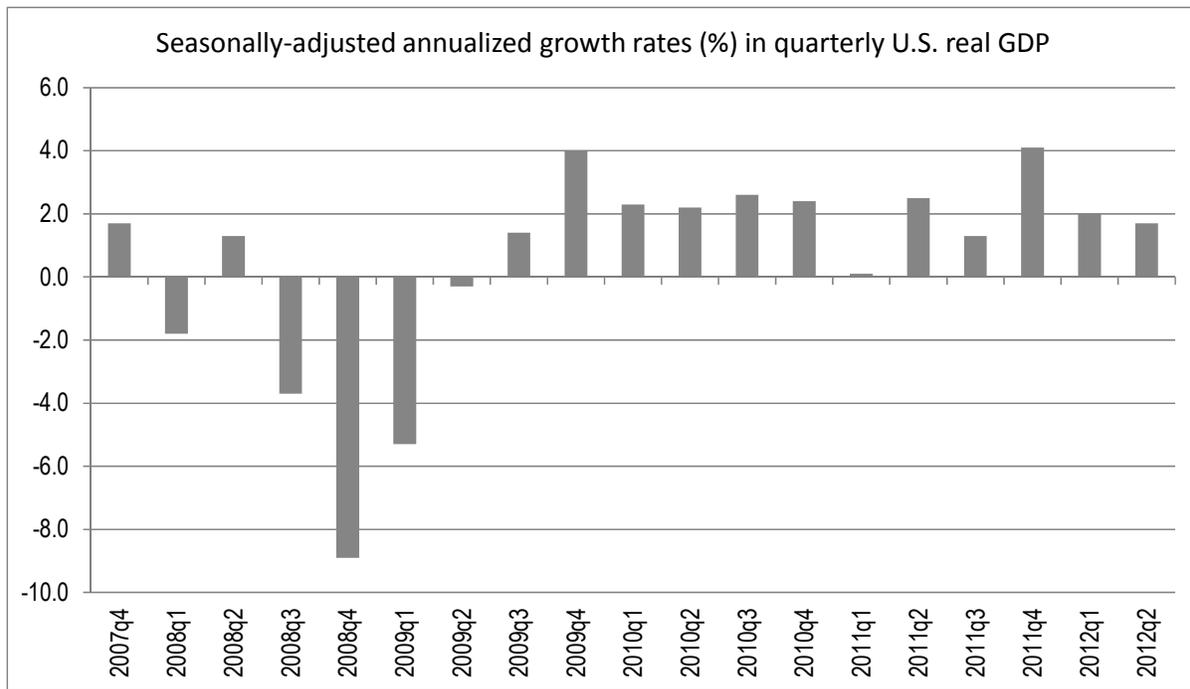
### 1. National Economic Conditions

Prevailing economic conditions affect the demand for air travel and related services. Economic expansion increases income, boosts consumer confidence, stimulates business activity, and increases demand. In contrast, an economic recession reduces income, diminishes consumer confidence, dampens business activity, and weakens demand. The U.S. economy peaked in December 2007 and then entered a recession period.<sup>29</sup> Compared to the mild and brief 2001 recession, the 2008-2009 recession had a strong and long-lasting effect on the economy. **Figure IV-9** shows percent changes in U.S. real GDP—a broad measure of economic activity—from the fourth quarter of CY 2007 through the second quarter of CY 2012. U.S. real GDP declined from the third quarter of CY 2008 through the fourth quarter of CY 2009. The deepest declines occurred during the fourth quarter of CY 2008 until the third quarter of CY 2009. The trend began to improve in the fourth quarter of CY 2009, when real GDP declines flattened out. Growth from the first quarter of CY 2010 through the second quarter of CY 2012 reflects an abnormally weak recovery. As shown in **Table IV-15**, various sources expect this recovery to continue below recent historical patterns.

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<sup>29</sup> National Bureau of Economic Research Business Cycle Dating Committee, *Determination of the December 2007 Peak in Economic Activity*, December 11, 2008.

**FIGURE IV-9**  
**PERCENTAGE CHANGE IN REAL U.S. GROSS DOMESTIC PRODUCT**  
**First Quarter CY 200-Second Quarter CY 2012**



Source: U.S. Bureau of Economic Analysis.

**TABLE IV-15**  
**FORECAST PERCENT CHANGE IN REAL U.S. GROSS DOMESTIC PRODUCT**  
**CY 2012-2018**

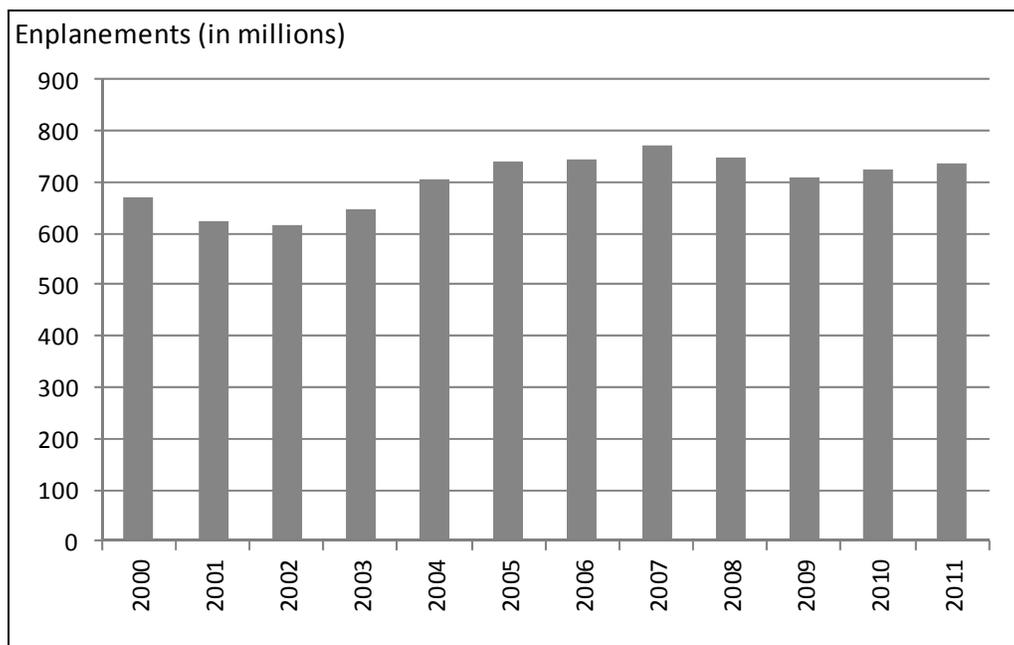
Source <sup>1</sup>	2012	2013	2014	2015	2016	2017	2018
Congressional Budget Office (August 2012)	2.1	-0.3	3.1	4.8	4.5	3.8	3.1
Office of Management and Budget (July 2012)	2.3	2.7	3.5	4.1	4.0	3.8	3.2
Economist Intelligence Unit (December 2012)	2.2	2.1	2.3	2.3	2.4	2.4	
Federal Reserve Board (September 2012)	1.9	2.8	3.4	3.4			
Wall Street Journal Survey (December 2012)	1.9	2.3	2.8	2.9			
Blue Chip Survey (July 2012)	2.1	2.3	3.0	3.0	2.9	2.8	2.7
Consensus - Average of 14 Sources	2.1	2.0	2.9	3.5	3.4	3.1	2.8

<sup>1</sup> The forecasts represent the most recent forecasts published by each source cited.

## 2. Overall Financial Health of the U.S. Airline Industry

Within the past decade, financial weakness and volatility have characterized the U.S. airline industry. Passenger traffic declined following each recession in CY 2001 and CY 2008-2009 (**Figure IV-10**). After the 2009 economic trough, passenger traffic resumed small increases.

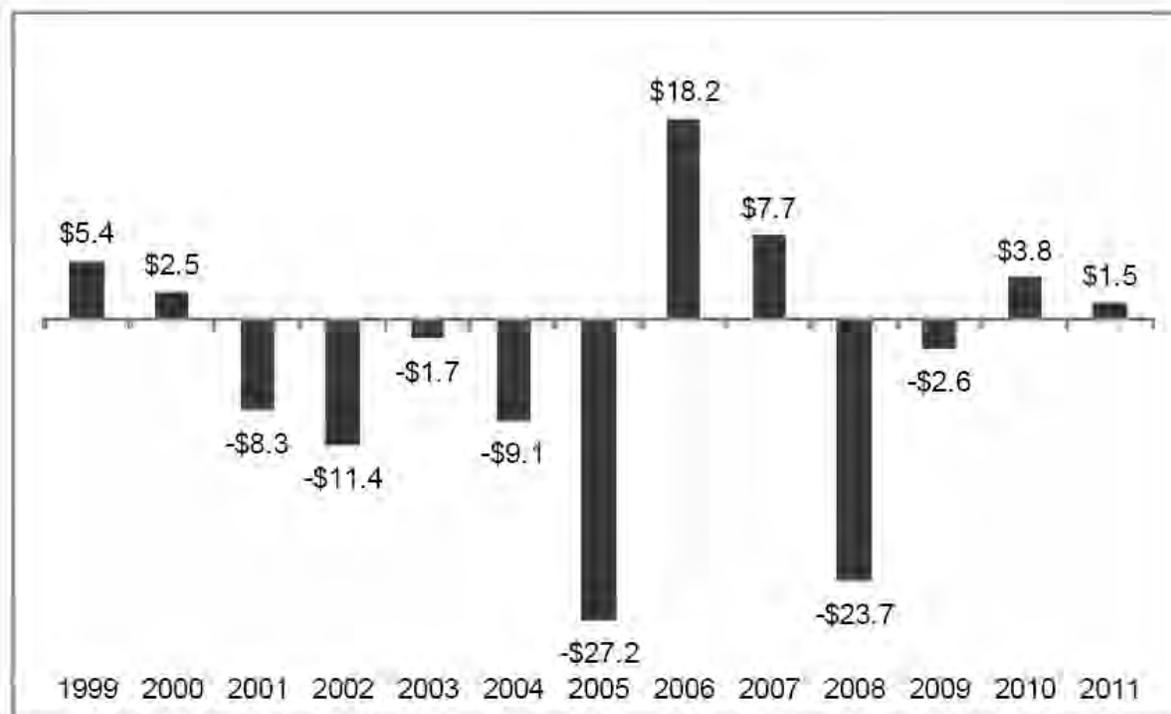
**FIGURE IV-10**  
**U.S. CARRIER SCHEDULED SYSTEM REVENUE PASSENGER ENPLANEMENTS**  
**CY 2000-2011**



As shown in **Figure IV-11**, U.S. airlines reported net losses during five consecutive years (from CY 2001 through CY 2005), with cumulative losses totaling \$57.7 billion. In CY 2006 the industry began to see positive results, and in CY 2007 it continued to improve despite record high oil prices. U.S. airlines had a net profit of \$18.2 billion in CY 2006 and \$7.7 billion in CY 2007. Jet fuel prices, however, continued to rise through July 2008, pushing some airlines into bankruptcy. Airlines reacted by reducing staff and seat capacity. The industry also offered multiple fare sales, which depressed revenues. As a result, U.S. airlines incurred net losses totaling \$23.7 billion in CY 2008. As jet fuel prices decreased in 2009, net losses reported by the U.S. airlines decreased to \$2.6 billion. With demand rebounding in 2010, oil and fuel prices began to increase until early 2012. Airlines responded to this increase in fuel price with significant capacity cuts and fleet adjustments, retiring small regional aircraft and older mainline aircraft. Adjustments such as these have been supplemented with service charges for check-in baggage, priority seating, and on-board food. The industry began to see net profits in 2010 and 2011.

The largest carrier at SAN, Southwest, is one of the few airlines that have continued to earn profits during the economic recession of 2008-2009, reporting net income of \$178 million in CY 2008, \$99 million in CY 2009, \$459 million in CY 2010, and \$178 million in CY 2011. The airline has enjoyed 39 consecutive years of profitability.

**FIGURE IV-11**  
**U.S. PASSENGER AND CARGO AIRLINES' ANNUAL NET PROFIT (BILLION \$)**  
**CY 1999-2011**



Source: U.S. Bureau of Transportation Statistics.

### 3. Performance of Major Airlines at SAN<sup>30</sup>

The performance of major airlines operating at SAN can affect future Airport traffic. Four airlines with the largest enplanement shares at SAN in FY 2012 together accounted for approximately 71.3 percent of total FY 2012 enplanements. Performance highlights for these four airlines are presented below.

<sup>30</sup> The discussion in this subsection is based on information and reports contained in the airlines' websites ([www.iflyswa.com](http://www.iflyswa.com), [www.united.com](http://www.united.com), [www.delta.com](http://www.delta.com), [www.aa.com](http://www.aa.com), [www.usairways.com](http://www.usairways.com)). Financial data was from [www.nasdaq.com](http://www.nasdaq.com) and operating data from the Bureau of Transportation Statistics (BTS).

### ***Southwest Airlines***

Southwest Airlines is the largest scheduled domestic market U.S. carrier based on its share of system revenue passenger miles (18.2 percent in 2011). AirTran Airways, Inc. became a wholly-owned subsidiary of Southwest Airlines on May 2, 2011. The FAA approved a Single Operating Certificate for Southwest in March 2012. Since that time, Southwest has been working to integrate AirTran aircraft fleet and airport facilities. Over the next few years, Southwest will also integrate AirTran employees.

In CY 2011, Southwest reported its 39th consecutive annual profit, with a net income of \$178 million. This 2011 net income, however, was lower than the 2010 net income of \$459 million due to an increase in fuel costs. Including AirTran revenue (beginning on May 2, 2011), Southwest's 2011 revenue increased 29 percent over 2010. Revenue management, route network optimization, and new products such as Business Select and Early Bird Check-In contributed to the revenue increase.

In CY 2012, Southwest earned revenues sufficient to overcome high jet fuel prices and produce first quarter net income of \$98 million, second quarter net income of \$228 million, and third quarter net income of \$97 million. Going forward, Southwest's strategic initiatives include the integration of AirTran, a new frequent flyer program, the addition of Boeing 737-800 aircraft, fleet modernization, and a new reservations system.

Southwest has reduced flight frequencies and increased load factors at SAN, reflecting the airline's fleet and route optimization changes. Southwest has decreased aircraft departures at SAN by over 11 percent from 2009 to 2012, and increased its load factor from approximately 64 percent in 2009 to approximately 71 percent in 2012. These changes resulted in a 1.4 percent average annual increase in Southwest's enplanements from 2009 through 2012.

### ***United Airlines***

United Airlines is the second largest scheduled domestic market U.S. carrier, as measured by its share of revenue passenger miles (16.7 percent in 2011). United Continental Holdings, Inc. (UAL) is the holding company for both United Airlines and Continental Airlines. Together with United Express, Continental Express and Continental Connection, these airlines operate an average of 5,656 daily flights to 376 airports. United and Continental completed their merger on October 1, 2010, and began operating as United on November 30, 2011.

UAL reported 2011 full-year net income of \$840 million. In CY 2012, the company reported a first quarter net loss of -\$448 million, a second quarter net income of \$339 million, and a third quarter net income of \$520 million.

Over the past few years United has aggressively cut capacity to combat rising fuel prices. Since 2010, United and Continental flights from SAN have dropped 10.6 percent and enplanements have declined 11.4 percent.

### ***Delta Air Lines***

Delta Air Lines<sup>31</sup> is the third largest scheduled domestic market U.S. carrier based on its share of revenue passenger miles (16.3 percent in 2011). Delta completed its merger with Northwest Airlines<sup>32</sup> on October 29, 2008 and received a single operating certificate on December 31, 2009. Delta is now the largest commercial air carrier in the world. In January 2010, Delta and Northwest finished consolidating gates and ticket counters at airports where both airlines operate. Headquartered in Atlanta, Delta employs 80,000 employees worldwide and operates a mainline fleet of more than 700 aircraft. Delta participates in a trans-Atlantic joint venture with Air France, KLM and Alitalia. Delta also has a domestic marketing alliance with Alaska Airlines.

In CY 2011, Delta recorded a consolidated net income of \$854 million. In CY 2012, the airline reported a first quarter net income of \$124 million, a second quarter net loss of \$168 million, and a third quarter net income of \$768 million. Southwest Airlines and Boeing will lease 88 Boeing 717s, currently in service at AirTran Airways, to Delta beginning in mid-2013, allowing Delta to reduce its use of fifty-seat regional jets. This reduction will improve Delta's cost efficiency and improve customer experience.

The combined SAN market share of Delta and Northwest has changed very little during the past few years, having increased only slightly from 10.5 percent of total SAN enplanements in 2008 to 10.9 percent in 2012.

### ***American Airlines***

American Airlines is the fourth largest scheduled domestic market U.S. carrier based on its share of revenue passenger miles in 2011 (13.2 percent). The top domestic market for American is its Dallas / Fort Worth hub where the airline controls 72 percent of the market representing just over 27 percent of its domestic enplaned passengers.

The parent company of American Airlines, AMR Corporation, filed for Chapter 11 reorganization on November 29, 2011. According to American Airlines, the purpose of the Chapter 11 filing is "...to achieve a cost and debt structure that is industry competitive, and thereby assure [the airlines'] long-term viability." Recent news concerning a potential merger of American and US Airways adds uncertainty to the outlook. The air traffic forecasts for SAN do not reflect any drastic changes in American's service at the Airport. Published airline schedules for CY 2012 show that American and US Airways serve different nonstop markets from SAN. American has nonstop flights to Dallas-Fort Worth, John F. Kennedy, Los Angeles, and Chicago

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<sup>31</sup> Delta Air Lines emerged from Chapter 11 bankruptcy protection in April 2007.

<sup>32</sup> Northwest Airlines emerged from Chapter 11 bankruptcy protection in May 2007.

O'Hare International Airports. US Airways has nonstop flights to Charlotte, Washington Reagan, Philadelphia, and Phoenix Sky Harbor International Airports.

In 2011, AMR reported a consolidated net loss of approximately \$2.0 billion. In 2012, AMR incurred a first quarter net loss of \$1.7 billion, a second quarter net loss of \$240 million, and a third quarter net loss of \$238 million.

#### **4. Price of Jet Fuel**

The price of jet fuel affects the financial health of the airline industry. Rising fuel prices increased airline costs dramatically during the first seven months of 2008, and contributed to airline industry losses. The price of fuel dropped in the second half of 2008 and continued to decrease in 2009, providing substantial relief.

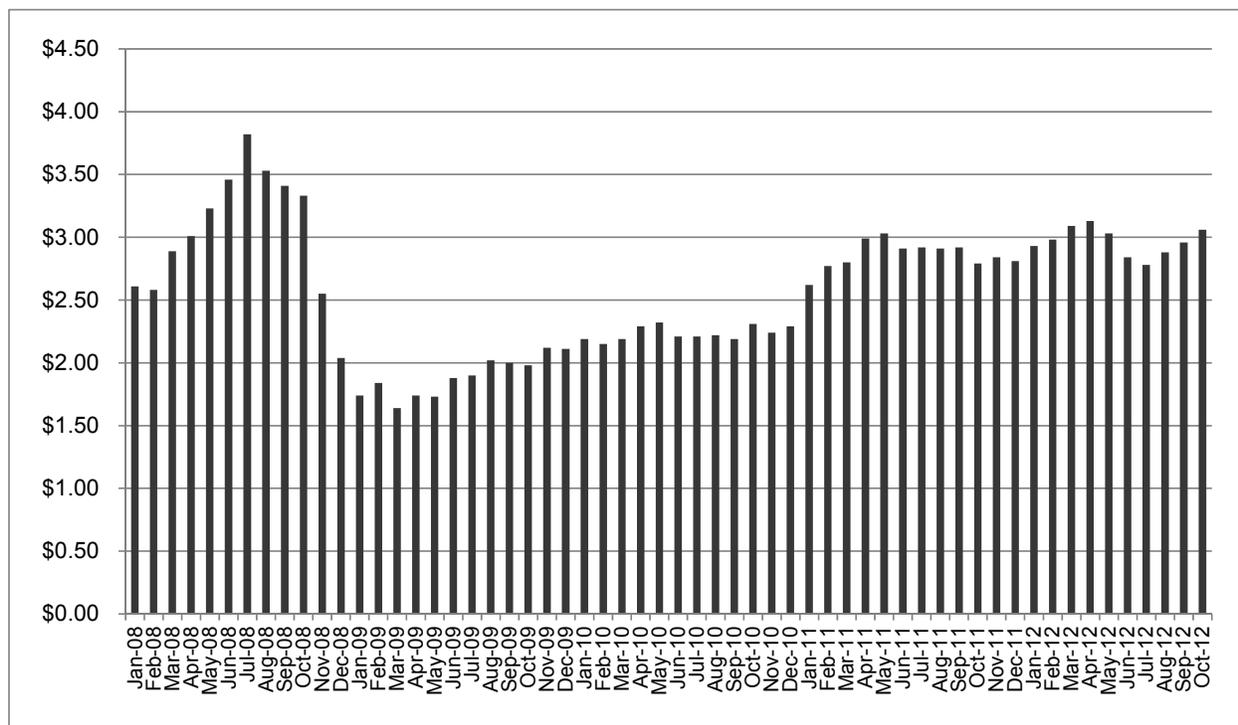
From CY 2000 to CY 2008, jet fuel's price increased more than 300 percent, while the U.S. Consumer Price Index (CPI)—the price of a representative basket of U.S. goods and services—only increased 25 percent (**Table IV-16**). As a result, fuel expenses, which historically ranged from 10 to 15 percent of U.S. passenger airline operating costs, rose to over 35 percent, according to Airlines For America. Fuel prices have decreased dramatically since the average price per gallon reached almost \$4.00 in July 2008 (**Figure IV-12**). The average per-gallon price of jet fuel dropped to a \$1.64 low in March 2009. It has since risen, but it has not returned to the July 2008 peak. By April 2012, jet fuel prices increased to \$3.13 per gallon, and by October they dropped to \$3.06 per gallon. The SAN air traffic forecasts presented above assume no sharp increases in jet fuel prices that would cause system-wide operational disruptions.

**TABLE IV-16  
 U.S. AVERAGE JET FUEL PRICE AND CONSUMER PRICE INDEX  
 CY 2000 - 2011**

<b>Year</b>	<b>U.S. Jet Fuel Price (Dollars per gallon)</b>	<b>U.S. CPI (1982-84=100)</b>
2000	\$0.80	172.2
2001	\$0.78	177.1
2002	\$0.71	179.9
2003	\$0.84	184.0
2004	\$1.15	188.9
2005	\$1.65	195.3
2006	\$1.95	201.6
2007	\$2.09	207.3
2008	\$3.06	215.3
2009	\$1.89	214.5
2010	\$2.23	218.1
2011	\$2.86	224.9
<b>Percent Change</b>		
2000-2011	258.0%	30.6%
2010-2011	28.3%	3.2%

Sources: U.S. Bureau of Transportation Statistics and U.S. Bureau of Labor Statistics.

**FIGURE IV-12**  
**AVERAGE JET FUEL MARKET PRICE PER GALLON**  
 January 2008 – October 2012



Source: U.S. Bureau of Transportation Statistics.

## 5. National Security and Threat of Terrorism

Terrorism remains one of the greatest risks to forecasting aviation demand, according to the FAA. The government has tightened security by creating the Department of Homeland Security. The potential for terrorists to disrupt economic and social activities, however, still exists. The U.S. Department of Homeland Security periodically issues updates about potential threats against the United States, including aviation system threats. The government's involvement in Iraq and Afghanistan and in international efforts to dismantle terrorist networks will continue to effect domestic security. Travel restrictions imposed to increase airport security may reduce travel demand.

## 6. Other Airports in the Southern California Region

As discussed in **Section III**, there are six other commercial service airports in Southern California and one commercial service airport in Tijuana, Baja California, Mexico:

- McClellan-Palomar Airport (CLD), 34 miles to the North in Carlsbad, San Diego County
- John Wayne Airport (SNA), located 87 miles to the North in Orange County

- Long Beach Airport (LGB), 107 miles to the North in Los Angeles County
- LA/Ontario International Airport (ONT), 115 miles to the Northeast in western San Bernardino County
- Los Angeles International Airport (LAX), 126 miles to the North in Los Angeles County
- Bob Hope Airport in Burbank (BUR), 134 miles to the North in Los Angeles County
- Tijuana Rodriguez International Airport (TIJ), 24 miles south of SAN in Tijuana, Baja California, Mexico

See pages III-1 and III-2 for a discussion of the other commercial service airports in Southern California and Tijuana and the relationship of those airports to SAN. **Table IV-17** presents key measures of activity at the other commercial service airports in Southern California and Tijuana.

**TABLE IV-17**  
**COMMERCIAL SERVICE AIRPORTS IN SOUTHERN CALIFORNIA AND TIJUANA**  
**ANNUAL ENPLANEMENTS (IN THOUSANDS)**  
**CY 2008 - 2011**

Airport	Miles from SAN	2008	2009	2010	2011
San Diego International Airport (SAN)	N/A	9,008	8,454	8,431	8,466
McClellan-Palomar Airport (CLD)	34	39	26	24	42
John Wayne Airport (SNA)	87	4,464	4,311	4,279	4,248
Long Beach Airport (LGB)	107	1,413	1,402	1,451	1,512
Ontario International Airport (ONT)	115	2,998	2,417	2,381	2,271
Los Angeles International Airport (LAX)	126	28,861	27,440	28,858	30,529
Bob Hope Airport (BUR)	134	2,647	2,295	2,240	2,145
Tijuana Rodriguez International Airport (TIJ)	24	1,984	1,704	1,825	1,750

Sources: FAA for the U.S. airports and Grupo Aeroportuario del Pacifico for TIJ.

Sources: FAA for Southern California airports and Grupo Aeroportuario del Pacifico for TIJ.

## 7. Airfield and Curfew Constraints

The Airport is limited in its potential to physically expand. This limitation will eventually cause congestion and limit traffic growth. SAN's current conditions make runway additions difficult. Obstacles to runway expansion include: 1) significant geographic obstructions (including high terrain to the Northeast and Southwest of the Airport); 2) manmade obstructions, such as office buildings, to the Northeast, East, and Southeast of the Airport; 3) major land acquisition requirements; 4) extensive infrastructure impacts; 5) local resident opposition; and 6) increased noise impacts. However, runway capacity will not affect the current study forecast period. According to the SAN Master Plan, runway congestion is anticipated to occur when annual aircraft operations reach between 260,000 and 300,000. Annual aircraft operations are not projected to reach 200,000 during the forecast period.

Beyond the forecast period, significant improvements to the air traffic control system as promised by the Next Generation Air Transportation System (NextGen) could increase SAN air traffic capacity, regardless of physical constraints. NextGen is an umbrella term for the ongoing, wide-ranging transformation of the National Airspace System (NAS). At its most basic level, NextGen will evolve the ground-based air traffic control system to a satellite-based management system.<sup>33</sup>

In addition to airfield capacity restrictions, there are direct restrictions on operations relating to noise abatement. Section 9.40 of the San Diego County Regional Airport Authority Codes, which sets forth the regulations of the Authority that restrict and regulate certain operations at the Airport, prohibits aircraft departures between 11:30 p.m. and 6:30 a.m. No commercial passenger aircraft departures at SAN are scheduled outside of the restricted hours.

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<sup>33</sup> FAA website.

## **SECTION V**

### **SUMMARY OF THE AIRLINE OPERATING AND LEASE AGREEMENT**

The Authority has entered into separate, but substantially similar, Airline Operating and Lease Agreements (the “Airline Agreements”) with 17 passenger airlines and five all-cargo carriers operating at the Airport (the “Signatory Airlines”). The passenger air carriers that are currently Signatory Airlines are the following: Air Canada, Alaska, Allegiant, American, British Airways, Delta, Frontier, Hawaiian, JetBlue, Southwest, Spirit, Sun Country, United, US Airways, Virgin America, WestJet, and Volaris. The all-cargo air carriers that are currently Signatory Airlines are: Atlas, Ameriflight, Federal Express, UPS, and West Air.

Six of the Signatory Airlines have entered into agreements with affiliated passenger airlines (the “Affiliate Airlines”) to operate smaller aircraft on behalf of those Signatory Airlines. The Affiliate Airlines have each executed an agreement with the Authority and the applicable Signatory Airline (the “Affiliate Airline Operating Agreement”). The Affiliate Airline Operating Agreements allow the Affiliate Airlines to operate at SAN on behalf of the applicable Signatory Airlines without the Affiliate Airlines having to enter into an Airline Agreement. The same rates, fees, and charges applicable to the Signatory Airlines’ operations at SAN generally apply to the Affiliate Airlines’ operations at SAN. In the event an Affiliate Airline fails to pay fees and charges to the Authority, the applicable Signatory Airline is responsible for the fees and charges billed to its Affiliate Airline. The Affiliate Airlines currently operating at SAN are American Eagle (affiliated with American), Horizon (affiliated with Alaska), Mesa (affiliated with US Airways), Republic (affiliated with Frontier), and SkyWest (affiliated with Delta, United, and US Airways).

#### **A. TERM**

The term of the Airline Agreements began on July 1, 2008 and will terminate at the close of business on June 30, 2013. However, either party may terminate the agreement with 90 days’ written notice. The Authority and the airlines are in the preliminary stages of negotiating a new airline operating and lease agreement. The financial analysis in **Section VI** assumes that the airline rates and charges methodology currently in effect will continue after the expiration of the current Airline Agreement, under a new agreement with substantially similar terms and conditions.

#### **B. USE OF PREMISES**

The Airline Agreements grant to the Signatory Airlines the right to use the Airport, in common with others so authorized, for the purpose of conducting their Air Transportation Business, as defined in the Federal Aviation Act of 1958, as amended. The Authority leases to the Signatory Airlines certain premises of the Airport, defined in the Airline Agreements as the Airline Leased Premises. The Signatory Airlines agree that the Master Plan may require the demolition or

reconstruction of certain Airline Leased Premises in the future. If such occurs, the Signatory Airlines agree to surrender all or portions of their Airline Leased Premises within 90 days of notice, subject to the relocation provisions contained in the Airline Agreement.

The gates in the passenger terminal (“Gates”) and the aircraft parking positions adjacent to the terminal (“Terminal Adjacent Aircraft Parking Positions”) are leased to the Signatory Airlines on a non-exclusive common use basis (“Common Use Premises”). However, a Signatory Airline may be assigned one to six Gates for its preferential use (“Preferential Use Gates”), based on the gate utilization standards outlined in the Airline Agreements. The Authority has the right to retain a minimum of two Gates in Terminal 1 and two Gates in Terminal 2 under its exclusive control (“Authority-Controlled Facilities”). The Authority intends to use the Authority-Controlled Facilities at its sole discretion to accommodate various circumstances, including: Signatory Airlines in need of space during construction, renovation or maintenance by the Authority; airlines not requiring permanent facilities; airlines requiring temporary accommodations pending allocation of permanent facilities; and other space requirements.

The Authority designates the number of remain overnight (“RON”) parking positions assigned to each Signatory Airline. Specific RON positions assigned to each Signatory Airline are determined by the RON Committee, which is comprised of airline representatives. However, the Authority has the final decision to approve or reject the determination of the RON Committee.

### **C. RENTALS, FEES, AND CHARGES**

The Signatory Airlines pay to the Authority certain rentals, fees, and charges in consideration for their use of Airport facilities. In order to allocate the costs of operating, maintaining, and developing the Airport for the purposes of setting airline rates and charges, the Authority has established the following cost centers:

- Airfield Area
- Terminal Area
- Other Airline Support
- Landside Commercial
- Ancillary
- Indirect Cost Centers
  - Access Roads
  - Operating Support – Pool Allocations
  - General and Administrative

Based on the budget for each Fiscal Year, the Authority establishes the following types of airline fees and charges: Landing Fees, Terminal Rentals, Security Surcharges, and Aircraft Parking Fees, as described below. Throughout each Fiscal

Year the Authority reviews the rentals, fees and charges (“Interim Review”), and at a minimum for January 1 (“Mid-year Review”). If an Interim Review or a Mid-year Review reveals a variation of more than 10 percent between actual expenses and/or activity levels and those originally estimated by the Authority, the Authority may, after consulting with the Signatory Airlines, adjust the rentals, fees, and charges. A year-end reconciliation is also required by the Airline Agreement. Within seven months after the end of each Fiscal Year, the Authority is required to calculate the final rentals, fees, and charges based on the actual expenses and activity for the Fiscal Year. Any variations between the amounts paid by the Signatory Airlines and the amounts calculated based on actual expenses and activity are to be either refunded by the Authority to the Signatory Airlines or paid to the Authority by the Signatory Airlines.

The landing fee is calculated according to a cost center residual methodology, and the terminal rental rate is calculated according to a cost center compensatory methodology. The methodologies for calculating the airline rates and charges, as specified in the Airline Agreement, are described in the following paragraphs.

## **1. Landing Fees**

The Airfield Area Total Requirement is calculated as the sum of the following costs attributable to the airfield for the fiscal year:

- Direct and indirect O&M Expenses
- Debt service requirements
- Amortization charges
- Any amounts necessary to replenish the balances required to be maintained in the various funds and accounts established pursuant to the bond indentures.

The following amounts are deducted from the Airfield Area Total Requirement to arrive at the Airfield Area Net Requirement:

- Terminal Adjacent Aircraft Parking Position Charge revenue
- Remain Overnight Parking Position Charge revenue
- Fuel Flowage Fees
- Non-Signatory Landing Fee Revenue
- Ground handling concession revenue
- Federal, State, or local grants received to offset O&M Expenses, debt service requirements, or other bond indenture requirements
- PFCs received and used to offset debt service requirements or bond reserve requirements

The landing fee rate is calculated as the Airfield Area Net Requirement divided by total landed weight (in thousand-pound units).

## 2. Terminal Rentals

The Terminal Area Total Requirement is calculated as the sum of the following costs attributable to the terminal cost center each fiscal year:

- Direct and indirect O&M expenses
- Debt service requirements
- Amortization charges
- Any amounts necessary to replenish the balances required to be maintained in the various funds and accounts established pursuant to the bond indentures

The following amounts (the Terminal Area Adjustments) are deducted from the Terminal Area Total Requirement to arrive at the Terminal Area Net Requirement:

- Non-Signatory Airline Terminal Rentals and Joint Use Charges
- FIS Use Charges revenue
- Custodial contract credit
- Federal, State, or local grants received to offset O&M Expenses, debt service requirements or reserve requirements
- PFCs received and used to offset debt service requirements or bond reserve requirements

After a phase-in period from FY 2009 through FY 2012, the Rental Rate for FY 2013 and subsequent years is calculated by dividing the Terminal Area Net Requirement divided by the Rentable Premises<sup>34</sup> in the Terminal.

## 3. Security Surcharges

The Signatory Airlines pay Security Surcharges to reimburse the Authority for the cost of providing security in the airfield and terminal areas. The costs of providing security in the Airfield and Terminal areas are allocated to the Other Airline Support cost center. The following security costs are included in the calculation of the Total Requirement for Security Surcharges:

- Direct and indirect O&M Expenses
- Debt service requirements
- Amortization charges
- Any amounts necessary to replenish the balances required to be maintained in the various funds and accounts established pursuant to the bond indentures

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<sup>34</sup> The term "Rentable Premises" is defined in the Airline Agreement as the areas in the Terminals that are available for lease to the airlines or other tenants, areas used for passenger screening, and areas used by the Authority (excluding the 2<sup>nd</sup> and 3<sup>rd</sup> floors of the Commuter Terminal).

- Terminal rent for the security checkpoint areas used by the TSA for passenger security screening

The following amounts are deducted from the Total Requirement to arrive at the Net Requirement:

- Federal, State, or local grants received to offset O&M Expenses, debt service requirements, or other bond indenture requirements
- PFCs received and used to offset debt service requirements or bond reserve requirements

The portion of the Security Surcharge related to the Terminal was phased in from FY 2009 through FY 2012, and is now 95 percent of total security costs for FY 2013 and subsequent years.

#### **4. Aircraft Parking Fees**

The aircraft parking fees are assessed based on the number of aircraft parking positions assigned to each airline at the terminal gates and in remote parking positions. The aircraft parking fee charged for aircraft parking at the terminal gates is called the Terminal Adjacent Aircraft Parking Position Charge. It is calculated as ten percent of the Airfield Area Net Requirement, divided by the number of Terminal Adjacent Aircraft Parking Positions. The aircraft parking fee for remote parking positions, called the RON charge, is set equal to the Terminal Adjacent Aircraft Parking Position Charge. The Authority's intent in implementing the aircraft parking fee is to reward airlines that are efficient in their use of their terminal gates, and to encourage airlines to schedule flights with departures outside the morning peak period.

#### **5. FIS Use Charges**

The FIS Use Charge is set in the Airline Agreement as \$1.50 per arriving international seat.

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## **SECTION VI**

### **FINANCIAL ANALYSIS**

This section reviews the framework for the financial operation of the Authority, including key provisions of bond indentures that govern the Authority's senior revenue bonds ("Senior Bonds") and subordinate revenue obligations ("Subordinate Obligations"). This section also (i) reviews the recent historical financial performance of the Authority, and examines the ability of the Authority to generate sufficient Net Revenues and Subordinate Net Revenues (as defined in the bond indentures and explained later in this Section) in each Fiscal Year of the forecast period to meet the obligations of the bond indentures, and (ii) discusses the information and assumptions underlying the financial forecasts, which include Revenues, O&M Expenses, debt service requirements, and debt service coverage. The financial analysis presented in this section reflects the base case air traffic forecast scenario presented in **Section IV**.

#### **A. FINANCIAL FRAMEWORK**

The Series 2013 Bonds are being issued as Senior Bonds pursuant to the Master Trust Indenture as amended (the "Master Senior Indenture") dated as of November 1, 2005, by and between the Authority and The Bank of New York Mellon Trust Company, N.A. (the "Senior Trustee") and a third supplemental indenture dated as of January 1, 2013 (the "Third Supplemental Senior Indenture") by and between the Authority and the Senior Trustee. The Series 2013 Bonds will be special obligations of the Authority, secured by a pledge of and first lien on Net Revenues and certain funds and accounts held by the Senior Trustee. Except as noted otherwise, all capitalized terms in this section have the meanings set forth in the Master Senior Indenture.

Under the Master Senior Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Net Revenues at least equal to the following amounts: (a) the aggregate annual debt service on any outstanding Senior Bonds; (b) the required deposits to any Senior Debt Service Reserve Fund; (c) the reimbursement owed to any credit provider or liquidity provider as required by a Supplemental Senior Indenture; (d) the interest on and principal of any indebtedness other than Outstanding Senior Bonds, including Subordinate Obligations; and (e) payments of any reserve requirement for debt service for any indebtedness other than Outstanding Senior Bonds, including Subordinate Obligations. The Authority has also covenanted to establish and collect fees and charges in each Fiscal Year which will generate Net Revenues at least equal to 125 percent of aggregate annual debt service on the Outstanding Senior Bonds. This provision is known as the "Senior Rate Covenant."

On December 21, 2012, the Authority defeased all of its outstanding Senior Airport Revenue Refunding Bonds, Series 2005 (the "Series 2005 Bonds") with proceeds

from commercial paper notes and other sources. No other Senior Bonds are outstanding except for the Series 2013 Bonds.

On September 6, 2007, the Board authorized the issuance of subordinate commercial paper notes, from time to time, that may be outstanding in the aggregate principal amount of \$250 million at any one time. The Authority uses commercial paper borrowings to fund capital project expenditures. The commercial paper notes are issued pursuant to a Master Subordinate Trust Indenture, dated as of September 1, 2007 (the "Master Subordinate Indenture"), by and between the Authority and Deutsche Bank National Trust Company (the "Subordinate Trustee"), and a First Supplemental Subordinate Trust Indenture, dated as of September 1, 2007 (the "First Supplemental Subordinate Indenture"), by and between the Authority and the Subordinate Trustee. As of December 31, 2012, there were \$56.141 million of commercial paper notes outstanding.

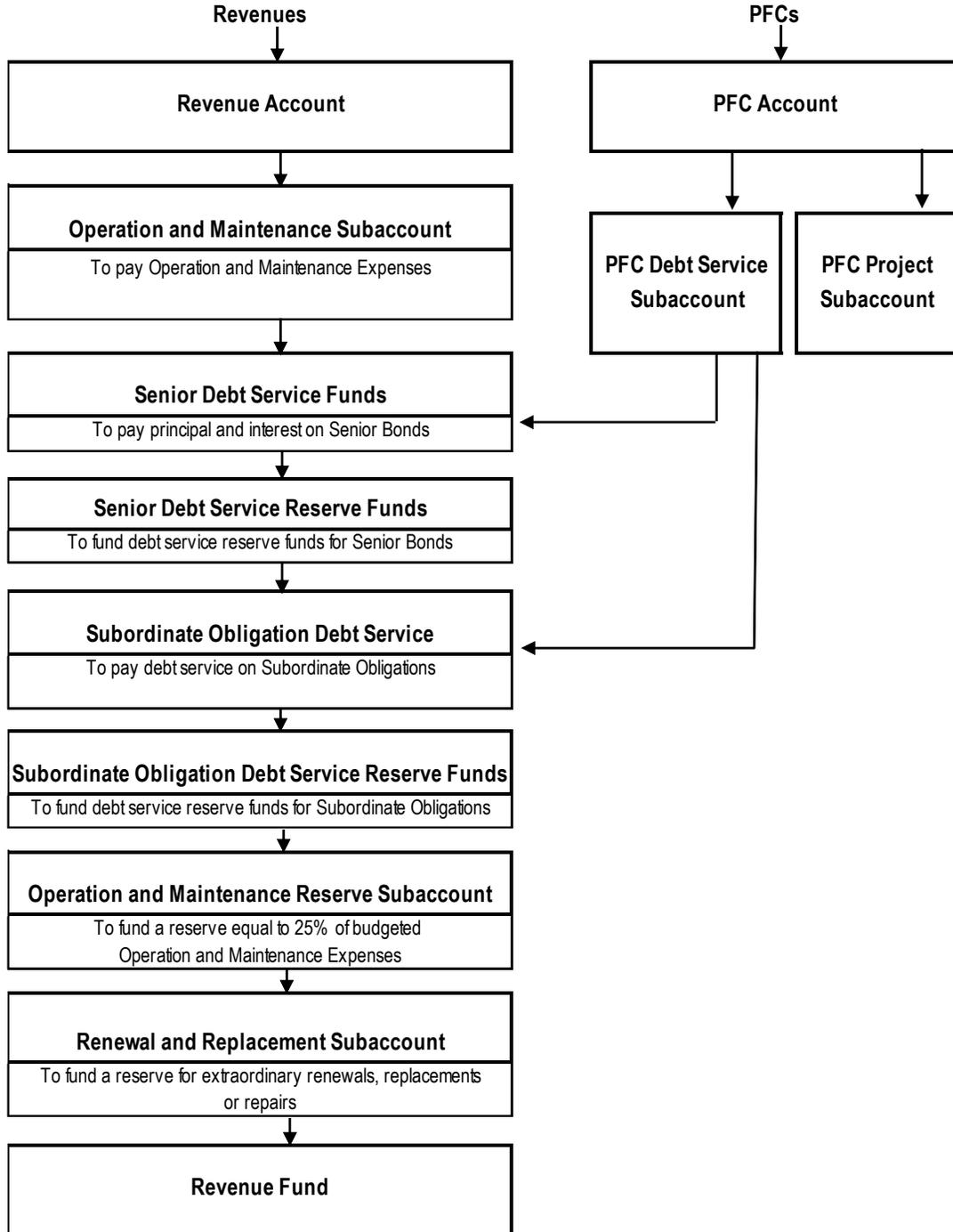
In October 2010 the Authority issued \$572.565 million of the Subordinate Series 2010 Bonds. The Subordinate Series 2010 Bonds were issued pursuant to the Master Subordinate Indenture and a Second Supplemental Subordinate Trust Indenture, dated as of October 1, 2010 (the "Second Supplemental Subordinate Indenture"), by and between the Authority and the Subordinate Trustee. The Series 2010 Bonds are special obligations of the Authority, secured by a pledge of Subordinate Net Revenues (as defined in the Master Subordinate Indenture), and certain funds and accounts held by the Subordinate Trustee. As of December 31, 2012, there were \$570.870 million of Series 2010 Bonds outstanding.

Under the Master Subordinate Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Subordinate Net Revenues at least equal to 110 percent of aggregate annual debt Service on the Outstanding Subordinate Obligations. This provision is known as the "Subordinate Rate Covenant."

Pursuant to the PFC Resolution the Board irrevocably committed a certain amount of PFCs each fiscal year, between FY 2013 and FY 2016, to the payment of debt service on PFC eligible bonds. The Authority intends to apply PFCs each fiscal year to debt service on the Series 2010 Bonds and the Series 2013 Bonds in excess of the annual irrevocable commitment.

**Figure VI-1** illustrates the application and priority in the uses of Revenues and PFCs, as specified in the Master Senior Indenture, the Master Subordinate Indenture, and the PFC Resolution.

**FIGURE VI-1  
 SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
 FLOW OF FUNDS**



Note: During a Fiscal Year, all PFCs in the PFC Account will be first deposited into the PFC Debt Service Subaccount until an amount equal to the PFCs irrevocably committed by the Authority to the payment of debt service on the Senior Bonds and/or the Subordinate Obligations for such Fiscal Year has been deposited to the PFC Debt Service Subaccount. No PFCs will be deposited to the PFC Project Subaccount during a Fiscal Year until the PFC Debt Service Subaccount has been fully funded.

## 1. The Airport System Accounting and Financial Reporting

The basic financial statements of the Authority are reported using the economic resources measurement focus and the accrual basis of accounting, which means that revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. The Independent Auditor's Report for the years ended June 30, 2012 and 2011 states that, in the opinion of the independent auditors, the Authority's financial statements for those years were presented in conformity with accounting principles generally accepted in the United States of America. The notes to the Authority's audited financial statements state that the financial statements were presented in accordance with standards promulgated by the Governmental Accounting Standards Board ("GASB"). Financial information is presented based on the Authority's fiscal year beginning July 1 of each calendar year and ending on June 30 of the succeeding calendar year.

The Authority's FY 2012 financial statements show that as of June 30, 2012, the Authority had total assets of approximately \$1,432.1 million, total liabilities of \$766.5 million, and total net assets of \$665.5 million. To our knowledge, the Authority's independent auditor has not been engaged to perform, and has not performed, since the date of its report included as Appendix B to the Official Statement, any procedures on the financial statements addressed in that report. Also, to our knowledge, the Authority's independent auditor has not performed any procedures relating to the Official Statement.

**Table VI-1** summarizes the Authority's operating results for FY 2008 through FY 2012 presented in the financial statements, the Net Revenues presented in this Report, and a reconciliation between the two presentations. The Net Revenues presented in this Report are calculated pursuant to the definitions of Revenues, Operation and Maintenance Expenses ("O&M Expenses"), and Net Revenues included in the Master Senior Indenture – with the exception of grant reimbursements. Grant reimbursements are included in the definition of Revenues in the Master Senior Indenture, but are excluded from the projections of Revenues in this Report, in order to reflect only the ongoing operations of the Authority. The reconciling items between the annual Operating Loss reported in the financial statements and the Net Revenues presented in this Report consist of depreciation and amortization expense<sup>35</sup>, interest income (excluding interest earned on unspent PFCs and CFCs)<sup>36</sup>, and the Joint Studies Program expenses<sup>37</sup>.

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<sup>35</sup> Depreciation and amortization expense is included in Operating Expenses in the audited financial statements, but is excluded from the definition of O&M Expenses in the Master Senior Indenture.

<sup>36</sup> Interest Income, excluding interest earned on unspent PFCs and CFCs, is included in the definition of Revenues in the Master Senior Indenture, but is not included in the calculation of Operating Loss on the audited financial statements because it is classified as Nonoperating Revenue.

<sup>37</sup> Joint Studies Program expenses are included in the definition of O&M Expenses in the Indenture, but are not part of the calculation of Operating Loss on the financial statements because they are included in Non-operating Expenses.

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Financial Feasibility Report

TABLE VI-1  
SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
HISTORICAL FINANCIAL RESULTS PER FINANCIAL STATEMENTS  
RECONCILED TO NET REVENUES  
Fiscal Years Ended June 30

Category	2008	2009	2010	2011	2012
<b>Audited Statement of Revenues and Expenses</b>					
Operating Revenues	\$135,682,380	\$130,977,207	\$133,694,683	\$144,006,851	153,549,960
Less: Operating Expenses	(150,749,797)	(153,474,928)	(159,712,487)	(166,979,353)	(163,701,280)
<b>Operating Loss</b>	<b>(\$15,067,417)</b>	<b>(\$22,497,721)</b>	<b>(\$26,017,804)</b>	<b>(\$22,972,502)</b>	<b>(\$10,151,320)</b>
<b>Net Revenues per Master Senior Indenture</b>					
Revenues	\$144,379,188	\$138,334,597	\$138,113,792	\$148,963,671	\$158,311,779
Less: O&M Expenses	(114,375,096)	(115,221,068)	(116,275,132)	(117,100,946)	(118,941,148)
<b>Net Revenue per Master Senior Indenture</b>	<b>\$30,004,092</b>	<b>\$23,113,529</b>	<b>\$21,838,660</b>	<b>\$31,862,725</b>	<b>\$39,370,631</b>
<b>Reconciliation</b>					
Operating Gain (Loss) per Financial Statements	(\$15,067,417)	(\$22,497,721)	(\$26,017,804)	(\$22,972,502)	(\$10,151,320)
Add: Depreciation and Amortization Expense <sup>1</sup>	36,764,738	38,196,448	42,424,317	49,137,888	44,532,069
Add: Interest Income excluding interest on PFCs <sup>2</sup>	9,270,648	7,594,371	5,676,395	5,826,534	5,062,682
Deduct: Joint Studies Program <sup>3</sup>	(963,877)	(179,569)	(244,248)	(129,195)	(72,800)
<b>Net Revenue per Master Senior Indenture</b>	<b>\$30,004,092</b>	<b>\$23,113,529</b>	<b>\$21,838,660</b>	<b>\$31,862,725</b>	<b>\$39,370,631</b>
Series 2005 Bonds Debt Service <sup>4</sup>	5,337,225	5,341,975	5,349,475	5,354,225	5,355,975
<b>Senior Debt Service Coverage</b>	<b>5.62</b>	<b>4.33</b>	<b>4.08</b>	<b>5.95</b>	<b>7.35</b>

<sup>1</sup> Depreciation and Amortization Expense is included in Operating Expenses in the financial statements, but is excluded from the definition of O&M Expenses in the Indenture.

<sup>2</sup> Interest income, excluding interest earned on unspent PFCs and CFCs, is included in the definition of Revenues in the Indenture, but is not part of the calculation of Operating Loss on the financial statements because it is presented as Nonoperating Revenue.

<sup>3</sup> Joint Studies Program expenses are included in the definition of O&M Expenses in the Indenture, but are not part of the calculation of Operating Loss on the financial statements because they are included in Nonoperating Expenses.

<sup>4</sup> The Series 2005 Bonds were defeased in December 2012.

## 2. Airline Rates and Charges Methodology

The Authority collects landing fees, terminal rentals, aircraft parking fees, security surcharges, FIS facilities charges, and other fees from the airlines operating at the Airport to support the operation and maintenance of the facilities used by the airlines. The calculation methodologies for the airline rates and charges, which include a cost center residual methodology for the landing fee and a cost center compensatory methodology for the terminal rental rate, were described in Section V. Airline revenues accounted for approximately 45.8 percent of total Revenues in FY 2012. As explained in Section V, the current Airline Agreement will terminate on June 30, 2013. The financial analysis in this section assumes that the airline rates and charges methodology currently in effect will continue after the expiration of the current Airline Agreement, under a new agreement with substantially similar terms and conditions.

### B. OPERATION AND MAINTENANCE EXPENSES

The Master Senior Indenture defines “Operation and Maintenance Expenses,” or “O&M Expenses,” as the total operation and maintenance expenses of the Airport as determined in accordance with generally accepted accounting principles, excluding depreciation expense and any operation and maintenance expenses payable from moneys other than Revenues, such as PFCs, and CFCs. **Table VI-2** presents historical O&M Expenses for the period FY 2008 through FY 2012. Total O&M expenses increased from approximately \$114.4 million in FY 2008 to approximately \$118.9 million in FY 2012, representing an average annual increase of 1.0 percent during the historical period. The changes in the various categories of O&M Expenses are discussed in the subsections below.

During the forecast period, total O&M Expenses are projected to increase to approximately \$150.9 million in FY 2018, as shown on **Table VI-3**. The projections of O&M Expenses reflect the Authority’s FY 2013 and FY 2014 budgets, adjusted for potential additional security and major maintenance costs; anticipated future expense trends, including an inflation factor; and the projected operating expense impacts of the capital projects, including projects in the CIP and The Green Build, scheduled to be completed during the forecast period. Total O&M Expenses are budgeted to increase 8.3 percent in FY 2013 and 6.3 percent in FY 2014, reflecting increases anticipated to result from the expanded facilities included in The Green Build. These anticipated increases related to the expanded facilities are described in the sub-sections below and include increases in facility services costs, gas and electricity costs, maintenance costs, and promotional activities and materials costs. The Authority anticipates that the annual growth in total O&M Expenses will slow during the remainder of the forecast period, due to the Authority’s ongoing commitment to limit increases in expenses. Authority management has outlined a number of cost saving initiatives that could be implemented if needed to meet that

**TABLE VI-2**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**HISTORICAL O&M EXPENSES <sup>1</sup>**  
**Fiscal Years Ended June 30**

<b>O&amp;M Expense Categories</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>Compound Annual Growth</b>
Personnel	\$32,912,328	\$34,741,348	\$35,386,261	\$38,266,479	\$37,236,512	3.1%
Contractual Services	27,378,415	27,464,514	27,994,446	26,112,942	26,905,517	-0.4%
Safety and Security	19,109,994	19,929,678	20,135,469	21,343,967	22,625,169	4.3%
Utilities	6,429,313	6,911,602	6,871,135	6,413,205	6,674,423	0.9%
Maintenance	8,734,507	8,002,177	9,230,944	8,174,021	8,496,587	-0.7%
Space Rent	10,900,869	10,887,937	10,905,899	10,906,405	11,414,838	1.2%
Business Development	2,733,233	2,509,313	2,032,862	2,275,312	2,093,166	-6.5%
Other Expenses	6,176,438	4,774,500	3,718,115	3,608,615	3,494,935	-13.3%
<b>Total O&amp;M Expenses</b>	<b>\$114,375,096</b>	<b>\$115,221,068</b>	<b>\$116,275,132</b>	<b>\$117,100,946</b>	<b>\$118,941,148</b>	<b>1.0%</b>

Source: Authority records. See Table VI-1 for a reconciliation to the Authority's audited financial statements.

<sup>1</sup> This table excludes expenses not included in the definition of O&M Expenses contained in the Master Senior Indenture.

SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
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**TABLE VI-3**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**PROJECTED O&M EXPENSES <sup>1</sup>**  
**Fiscal Years Ending June 30**

O&M Expense Category	2013		2014		2015		2016		2017		2018		Compound Annual Growth 2013-2018
	Amount	% Change from Prior Year											
Personnel	\$39,414,626	5.8%	\$42,353,662	7.5%	\$44,361,887	4.7%	\$45,692,744	3.0%	\$47,063,526	3.0%	\$48,475,432	3.0%	4.2%
Contractual Services	29,365,241	9.1%	31,090,921	5.9%	31,865,821	2.5%	32,701,260	2.6%	33,658,754	2.9%	33,724,834	0.2%	2.8%
Safety and Security	23,908,160	5.7%	24,945,356	4.3%	25,693,717	3.0%	26,464,528	3.0%	27,258,464	3.0%	28,076,218	3.0%	3.3%
Utilities	7,753,075	16.2%	8,643,075	11.5%	8,927,367	3.3%	9,195,188	3.0%	9,471,044	3.0%	9,755,175	3.0%	4.7%
Maintenance	8,234,743	-3.1%	12,002,220	45.8%	11,193,354	-6.7%	11,529,154	3.0%	11,875,029	3.0%	12,231,280	3.0%	8.2%
Space Rent	11,416,343	0.0%	10,381,960	-9.1%	10,381,960	0.0%	10,381,960	0.0%	10,381,960	0.0%	10,381,960	0.0%	-1.9%
Business Development	3,584,933	71.3%	2,148,533	-40.1%	2,212,989	3.0%	2,279,379	3.0%	2,347,760	3.0%	2,418,193	3.0%	-7.6%
Other Expenses	5,110,401	46.2%	5,302,246	3.8%	5,318,467	0.3%	5,457,737	2.6%	5,623,669	3.0%	5,794,831	3.0%	2.5%
<b>Total O&amp;M Expenses</b>	<b>\$128,787,522</b>	<b>8.3%</b>	<b>\$136,867,973</b>	<b>6.3%</b>	<b>\$139,955,562</b>	<b>2.3%</b>	<b>\$143,701,950</b>	<b>2.7%</b>	<b>\$147,680,206</b>	<b>2.8%</b>	<b>\$150,857,923</b>	<b>2.2%</b>	<b>3.2%</b>

<sup>1</sup> This table excludes expenses not included in the definition of O&M Expenses contained in the Master Senior Indenture. Projected O&M Expenses reflect anticipated future expense trends, including an inflation factor; and the projected operating expense impacts of the capital projects, including projects in the CIP and The Green Build. The Authority anticipates that the annual growth in total O&M Expenses will slow during the forecast period, due to management's ongoing commitment to limit increases in expenses. Authority management has outlined a number of cost saving initiatives that could be implemented if needed to meet that commitment. Therefore, the projections of O&M Expenses in this table are based on management's commitment and plan.

commitment. Therefore, the projections of O&M Expenses in this Section are based on management's commitment and plan. Projected changes in the various categories of O&M Expenses are discussed in the following subsections.

## **1. Personnel**

Personnel expense is the largest category of O&M Expenses, representing approximately 31.3 percent of total O&M Expenses in FY 2012. This category increased 5.6 percent in FY 2009 and 1.9 percent in FY 2010. In October 2008 (during the second quarter of FY 2009), the Authority implemented a hiring freeze in response to the economic downturn and the resulting decrease in revenues, which helped slow the pace of increase in Personnel expense in FY 2010. Personnel expense increased 8.1 percent in FY 2011, mainly due to the increased costs of medical and retirement benefits, before decreasing 2.7 percent in FY 2012 due to a decrease in the cost of retirement benefits.

Personnel expense is budgeted to increase 5.8 percent, to \$39.4 million, in FY 2013 due to increased staffing in the Development and Planning & Operations divisions, wage and salary increases required by union contract agreements, an anticipated increase in overtime, and anticipated increases in employee health care and retirement costs. Further increases in this expense category are projected in the FY 2014 budget and in the projections for subsequent years due to continued anticipated cost increases in employee health care and other benefits. Personnel expense is projected to increase to approximately \$48.5 million in FY 2018.

## **2. Contractual Services**

The Contractual Services category represented approximately 22.6 percent of total O&M Expenses in FY 2012. It consists primarily of fees incurred for contracts for services supplied by vendors, such as janitorial services for the terminals, parking management costs, contracts with facility development consultants, legal consultants, and other consultants. From FY 2008 to FY 2012, Contractual Services costs decreased from \$27.4 million to \$26.9 million, mainly due to cost cutting measures implemented by the Authority.

For FY 2013, Contractual Services expenses are budgeted to increase 9.1 percent, to \$29.4 million, due to anticipated increases in terminal cleaning costs and the costs of operating the RDC. During the forecast period, this category is projected to increase at a compound annual rate of 2.8 percent. However, Facilities Services, which accounted for 58.2 percent of this category in FY 2012, is projected to increase at a compound annual rate of 4.2 percent, reflecting a one-time increase in FY 2014 to account for anticipated increased costs associated with the opening of the expanded facilities included in The Green Build. This projected increase is the main driver of the budgeted 5.9 percent increase in Contractual Services in FY 2014.

Contractual Services are projected to increase to approximately \$33.7 million in FY 2018.

### **3. Safety and Security**

Safety and Security expenses totaled \$22.6 million in FY 2012, or 19.0 percent of total O&M Expenses. The largest component of the Safety and Security is the cost of Harbor Police services (\$15.4 million, or 67.9 percent of Safety and Security expenses in FY 2012). The Act that created the Authority mandates that the Authority use the services of the Harbor Police for Airport security. Approximately \$5.6 million, or 24.9 percent of Safety and Security expenses, represented the costs of the Airfield Rescue and Fire Fighting (“ARFF”) services provided by the City of San Diego in FY 2012. Total Safety and Security expenses increased from \$19.1 million in FY 2008 to \$22.6 million in FY 2012, representing a compound annual increase of 4.3 percent. The increase reflected salary and benefit increases associated with the mandated utilization of Harbor Police in FY 2009, and through FY 2011.

Safety and Security expenses are projected to increase to \$23.9 million in FY 2013, mainly due to anticipated increases in Harbor Police general and administrative costs allocated by the Port District to the Authority. Total Safety and Security expenses are projected to increase 4.3 percent in FY 2014 (to almost \$25.0 million), to reflect increased costs associated with the opening of the expanded facilities included in The Green Build. This expense category is projected to increase 3.0 percent a year in FY 2015 and subsequent years, to \$28.1 million in FY 2018. The assumed annual growth rate in FY 2015 through FY 2018 reflects the Authority’s continued negotiations with the Port District and the City to limit future increases in the cost of services.

### **4. Utilities**

Utilities expenses increased from \$6.4 million in FY 2008 to \$6.9 million in FY 2009 and FY 2010, mainly due to gas and electricity rate increases, and increased gas and electricity usage resulting from increased office space to support the planning efforts for The Green Build program, and increased electricity usage associated with the security baggage screening systems. Utilities expenses decreased to \$6.4 million in FY 2011 before increasing to \$6.7 million in FY 2012, mainly due to rate fluctuations.

Utilities expenses are budgeted to increase 16.2 percent in FY 2013 to approximately \$7.8 million, due to the completing of new facilities in the CIP and anticipated rate increases. The projected increases in utilities expenses in subsequent years reflect anticipated rate increases and increased usage associated with the planned completion of The Green Build terminal improvements. Utilities expenses are projected to increase to \$9.8 million in FY 2018.

## **5. Maintenance**

Maintenance expenses decreased from approximately \$8.7 million in FY 2008 to \$8.0 million in FY 2009 before increasing to \$9.2 million in FY 2010. The largest component of this category (75.9 percent in FY 2010) consists of annual repair and service contracts. The large increase in FY 2010 was due to multiple repairs on escalators, elevators, and the heating and air conditioning systems, plus extensive landscaping projects. Maintenance expenses decreased to \$8.2 million in FY 2011, mainly because certain major maintenance projects were capitalized instead of being expensed as part of O&M Expenses. Maintenance expenses then increased to \$8.5 million in FY 2012.

Maintenance expenses are budgeted to decrease to \$8.2 million in FY 2013 because certain major maintenance projects are being capitalized instead of expensed. This category is projected to increase significantly in FY 2014, to \$12.0 million, due to anticipated major maintenance projects and the estimated effects of the expanded facilities included in The Green Build. Maintenance expenses are projected to decrease in FY 2015, as a function of the anticipated one-time increase in FY 2014, as explained in the previous sentence. Maintenance expenses are projected to increase 3.0 percent per year in FY 2016 through FY 2018, in line with Authority management's commitment to limit expense increases to 3.0 percent per year, as explained above, to \$12.2 million in FY 2018.

## **6. Space Rental**

Space rental expense consists of lease payments to the Port District for properties adjacent to the Airport, including the former General Dynamics, Teledyne Ryan, and Harbor Island parcels. Space rental payments remained constant at approximately \$10.9 million from FY 2008 through FY 2011 before increasing to \$11.4 million in FY 2012 due to the expiration of a rent credit amortization. After remaining constant at \$11.4 million in FY 2013, space rentals are projected to decrease to \$10.4 million per year in FY 2014 for the remainder of the forecast period due to savings associated with the termination of a lease with the Port District for an employee parking lot.

## **7. Business Development**

The business development expense category includes costs for advertising, membership and dues, postage and shipping, promotional activities and materials, and travel. Business development expenses decreased from \$2.7 million in FY 2008 to \$2.1 million in FY 2012, mainly due to the Authority's cost-cutting efforts.

Business development expenses are budgeted to increase to \$3.6 million in FY 2013, mainly due to anticipated increases in promotional activities and materials

costs related to The Green Build. This expense category is projected to decrease to \$2.1 million in FY 2014, and then increase modestly during the remainder of the forecast period, based on anticipated advertising and promotional activities, to \$2.4 million in FY 2018.

## **8. Other Expense Categories**

Other categories of expenses include employee development and support; equipment rentals and repairs; insurance; operating equipment and systems; operating supplies; and other expenses. The total amount of these expense categories decreased from \$6.2 million in FY 2008 to \$3.7 million in FY 2010 and FY 2011, and \$3.5 million in FY 2012. The Authority reduced spending in most expense categories in response to the economic recession and the corresponding decreases in air traffic activity and revenues. The total for these expense items is budgeted to increase to \$5.1 million in FY 2013, and increases are projected for subsequent years, in line with the anticipated economic recovery. Expenditures for these categories are projected to increase to \$5.8 million in FY 2018.

## **C. DEBT SERVICE AND AMORTIZATION CHARGES**

As discussed in Section II, the Authority's capital program includes The Green Build and the CIP. The capital projects are expected to be funded with the proceeds of the Subordinate Series 2010 Bonds, the Series 2013 Bonds, AIP and TSA funding, PFCs, Authority funds, CFCs, special facility bonds secured solely by CFCs, and other sources. The financial analysis presented in this section reflects the capital program funding plan presented in **Section II**.

The sources and uses of bond funds, and the debt service requirements during the forecast period, including the Series 2013 Bonds, are summarized on **Tables VI-4** and **VI-5**. It is currently anticipated that the Series 2013 Bonds will be issued as senior lien bonds.

Annual debt service is projected to increase with the issuance of the Series 2013 Bonds. The annual debt service requirements, as estimated by Frasca & Associates, are based on assumed annual interest rates of 4.29 percent for the Series 2013A Bonds and 4.62 percent for the Series 2013B Bonds. Projected annual debt service also includes (i) debt service on \$35.412 million aggregate principal amount of commercial paper notes, assuming a 6.5-year amortization period (through July 1, 2019) at a 1.25 percent annual interest rate through FY 2015 and a 2.5 percent annual interest rate for FY 2016 and subsequent years; and (ii) debt service on \$20.729 million aggregate principal amount of commercial paper notes, assuming a 17.5-year amortization period (through July 1, 2030) at a 1.25 percent annual interest rate through FY 2015 and a 2.5 percent annual interest rate for FY 2016 and subsequent fiscal years.

**TABLE VI-4  
 SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
 SOURCES AND USES OF SERIES 2013 BOND FUNDS**

	<b>Series 2013A</b>	<b>Series 2013B</b>	<b>Total Series 2013</b>
<b>Sources</b>			
Par Amount	\$112,680,000	\$298,495,000	\$411,175,000
Premium	11,334,328	18,224,004	29,558,332
<b>Total Sources</b>	<b>\$124,014,328</b>	<b>\$316,719,004</b>	<b>\$440,733,332</b>
<b>Uses</b>			
Project Fund	\$110,152,971	\$281,274,284	\$391,427,255
Debt Service Reserve Fund	10,113,623	25,829,084	35,942,707
Capitalized Interest	2,618,219	6,629,305	9,247,524
Underwriters Discount	676,080	1,790,970	2,467,050
Costs of Issuance and Rounding	453,435	1,195,361	1,648,796
<b>Total Uses</b>	<b>\$124,014,328</b>	<b>\$316,719,004</b>	<b>\$440,733,332</b>

Source: Frasca & Associates.

The largest increase in annual debt service are projected to occur in FY 2014, when debt service is projected to increase to \$62.8 million (from \$40.6 million in FY 2013), mainly due to the reduction in capitalized interest being applied to the Series 2013 Bonds in FY 2014. Annual debt service is projected to increase to \$70.3 million in FY 2015 and \$70.8 million in FY 2016 through the remainder of the forecast period.

In the current fiscal year (FY 2013), the Authority has begun applying a portion of annual PFC revenues toward a portion of debt service on the Subordinate Series 2010 Bonds, and it also intends to apply a portion of PFC revenues to a portion of the debt service on the Series 2013 Bonds. Pursuant to the PFC Resolution, the Authority has irrevocably committed approximately \$14.7 million of PFCs in FY 2013 and \$19.2 million in each of Fiscal Years 2014, 2015, and 2016 to the payment of debt service on PFC eligible bonds (which includes a portion of the Series 2013 Bonds and the Subordinate Series 2010 Bonds) during those years. The Authority plans to apply PFCs each year in excess of the irrevocable commitment toward debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds. The annual PFCs to be applied toward debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds is projected to increase from \$20.9 million in FY 2013 to \$28.3 million in FY 2014, and \$30.0 million in FY 2015 and the remainder of the forecast period.

**TABLE VI-5  
 SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
 PROJECTED GARB DEBT SERVICE  
 Fiscal Years Ending June 30**

<b>Debt Service</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
Senior Lien Bonds:						
Series 2005	\$877,238	\$0	\$0	\$0	\$0	\$0
Series 2013 A	772,009	4,841,181	7,086,061	7,491,000	7,494,800	7,495,600
Series 2013 B	1,057,060	13,533,195	15,537,097	15,396,350	15,395,450	15,388,650
Total Senior Lien Obligations	\$2,706,307	\$18,374,376	\$22,623,158	\$22,887,350	\$22,890,250	\$22,884,250
Subordinate Obligations:						
Series 2010 A	15,103,501	20,292,300	22,612,100	22,611,500	22,608,750	22,612,250
Series 2010 B	2,924,138	2,924,138	3,263,238	3,266,238	3,263,438	3,263,438
Series 2010 C	13,945,576	14,274,061	14,274,061	14,274,061	14,274,061	14,274,061
Commercial Paper	5,716,528	6,702,108	6,710,295	6,937,889	6,944,389	6,943,189
Letter of Credit fees	213,081	235,951	784,016	817,507	817,482	817,482
Total Subordinate Obligations	37,902,824	44,428,557	47,643,710	47,907,194	47,908,119	47,910,419
<b>Total Debt Service</b>	<b>\$40,609,131</b>	<b>\$62,802,933</b>	<b>\$70,266,868</b>	<b>\$70,794,544</b>	<b>\$70,798,369</b>	<b>\$70,794,669</b>
PFCs Applied to Senior Lien Debt <sup>1</sup>	(541,914)	(6,932,937)	(8,336,850)	(8,376,620)	(8,379,370)	(8,375,870)
PFCs to be Applied to Subordinate Debt <sup>1</sup>	(20,323,938)	(21,357,487)	(21,684,010)	(21,683,410)	(21,680,660)	(21,684,160)
BAB Subsidy <sup>2</sup>	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)
<b>Debt Service net of PFCs and BAB Subsidy</b>	<b>\$14,747,358</b>	<b>\$29,516,588</b>	<b>\$35,250,086</b>	<b>\$35,738,593</b>	<b>\$35,742,418</b>	<b>\$35,738,718</b>

Source: Frasca & Associates. Debt service requirements shown net of capitalized interest. Assumed annual interest rate of 4.29% for the Series 2013A Bonds and 4.62% for the Series 2013B Bonds. Commercial paper debt service assumes a 1.25% interest rate through FY 2015 and a 2.5% annual interest rate in FY 2016 and subsequent years.

<sup>1</sup> The Authority has irrevocably committed certain PFCs to the payment of a portion of debt service for the Subordinate Series 2010 Bonds and the Series 2013 Bonds. The projected amounts shown on this table include the irrevocably committed PFCs and additional PFCs anticipated to be applied to debt service in excess of the irrevocable commitment.

<sup>2</sup> In FY 2011 the Authority began receiving cash subsidy payments from the U.S. Treasury for the portion of the Series 2010 Bonds that were issued as Build America Bonds (BAB subsidy). The projections assume that the annual BAB subsidy payments will continue to be received in full by the Authority throughout the forecast period.

In FY 2011 the Authority began receiving cash subsidy payments from the United States Treasury in an amount equal to 35 percent of the interest payable on the Subordinate Series 2010C Bonds issued as Build America Bonds (the “BAB subsidy”). The Authority applies the BAB subsidy to the payment of debt service on the Subordinate Series 2010C Bonds. The financial projections assume that the annual BAB subsidy payments will continue to be received in full throughout the forecast period. The Budget Control Act of 2011 contained sequestration provisions that would result in the reduction in payments by the federal government, including reductions in BAB subsidy payments, if the U.S. Congress did not take certain action to reduce the federal deficit by January 2, 2013. On January 2, 2013, the President signed into law the American Taxpayer Relief Act of 2012 (the “2012 Act”), which did not include the deficit reducing legislation that is required by the 2011 Budget Act. Instead, the 2012 Act extended the deadline for Congress to enact deficit reducing legislation until March 1, 2013. If Congress fails to enact specific deficit reduction measures by March 1, 2013, BAB subsidy payments could be reduced by 7.6 percent per year.

Annual debt service net of: (1) PFCs anticipated to be applied to debt service and (2) the BAB subsidy payments; is projected to increase from \$14.8 million in FY 2013 to \$29.5 million in FY 2014, \$35.3 million in FY 2015, and \$35.8 million in FY 2016 through FY 2018.

The Airline Agreements allow the Authority to include amortization charges in the airline rates and charges to reimburse the Authority for capital project costs paid from Authority funds. The Authority may include in airline rates and charges the amount of principal and interest in equal annual amounts for the term of the asset’s useful life, with the interest calculated at a rate equal to the Authority’s weighted average cost of outstanding fixed rate debt at the time the asset is placed in service. The financial analysis assumes that such amortization charges will be included in the calculation of airline rates and charges during the forecast period. Amortization charges for the Airfield and Terminal cost centers are shown on the tables that present the landing fee and terminal rental calculations later in this section.

## **D. REVENUES**

The Master Senior Indenture defines “Revenues” as all income, receipts, earnings and revenues received by the Authority from the operation and ownership of the Airport. Excluded from the definition of Revenues are PFCs, CFCs, interest income on unspent PFCs and CFCs, and certain other items.<sup>38</sup> The Authority has covenanted that all Revenues will be deposited into the Revenue Account within the Revenue Fund to be pledged as security for the Series 2013 Bonds, the Subordinate

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<sup>38</sup> Although FAA grant receipts, which are reimbursements of capital expenditures, are included in the definition of Revenues contained in the Master Senior Indenture, they are excluded from the projections of Revenues in this section, in order to reflect only the ongoing operations of the Authority.

Series 2010 Bonds, and any additional bonds issued pursuant to the Master Senior Indenture and the Master Subordinate Indenture.

**Table VI-6** presents the historical Revenues for the period FY 2008 through FY 2012, and **Table VI-7** presents projected Revenues through FY 2018. Revenues increased from \$144.4 million in FY 2008 to \$158.3 million in FY 2012, due to the factors described below. Revenues are projected to increase from approximately \$180.7 million in FY 2013 to approximately \$231.3 million in FY 2018, based on the projections of the various Revenue categories, as described below. The projections reflect the Authority's FY 2013 and FY 2014 budgets, adjusted to incorporate certain updated information, and Unison's projections for the remainder of the forecast period. The projected Revenues reflect the base case air traffic forecast presented in **Section IV**. A sensitivity analysis reflecting the low air traffic forecast scenario is presented at the end of this section

**TABLE VI-6**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**HISTORICAL AIRPORT REVENUES <sup>1</sup>**  
**Fiscal Years Ended June 30**

<b>Airport Revenues</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>Compound Annual Growth</b>
Airline Revenue						
Landing Fees	\$24,763,236	\$18,689,465	\$18,672,255	\$18,578,573	\$18,419,244	-7.1%
Aircraft Parking Fees	-	3,221,515	3,406,011	2,920,891	3,134,539	N/A
Terminal Rentals and FIS Use Charge	23,569,899	22,194,671	22,971,092	26,980,351	30,632,762	6.8%
Security Surcharge	8,618,411	10,203,808	11,900,070	14,886,586	18,649,147	21.3%
Other Aviation Revenue	1,807,979	1,564,840	1,584,408	1,596,665	1,594,529	-3.1%
<b>Total Airline Revenue</b>	<b>\$58,759,525</b>	<b>\$55,874,299</b>	<b>\$58,533,837</b>	<b>\$64,963,066</b>	<b>\$72,430,221</b>	<b>5.4%</b>
Non-Airline Revenue						
Building and Other Rents	695,378	862,123	863,946	869,212	907,264	6.9%
Terminal Concessions						
Rental Cars	23,392,359	21,417,695	20,968,694	21,686,823	23,943,041	0.6%
Food and Beverage	6,583,453	6,052,981	6,081,961	6,181,761	6,403,843	-0.7%
Gifts and News	4,182,490	3,756,137	3,614,299	3,857,205	4,041,936	-0.9%
License Fees	3,097,324	2,986,749	2,825,869	2,604,193	3,178,544	0.6%
Other Terminal Concessions	1,529,354	2,066,442	2,758,175	2,773,504	2,859,939	16.9%
<b>Total Terminal Concessions</b>	<b>\$38,784,979</b>	<b>\$36,280,004</b>	<b>\$36,248,999</b>	<b>\$37,103,485</b>	<b>\$40,427,303</b>	<b>1.0%</b>
Parking and Ground Transportation	31,037,940	31,492,190	30,295,842	31,644,674	31,469,960	0.3%
Ground rentals	5,207,354	5,775,627	5,923,301	7,786,792	7,136,299	8.2%
Other Operating Revenue	623,367	455,988	571,474	769,910	878,051	8.9%
Interest Income	9,270,589	7,594,369	5,676,393	5,826,532	5,062,681	-14.0%
<b>Total Non-Airline Revenue</b>	<b>\$85,619,608</b>	<b>\$82,460,301</b>	<b>\$79,579,955</b>	<b>\$84,000,605</b>	<b>\$85,881,558</b>	<b>0.1%</b>
<b>Total Revenues</b>	<b>\$144,379,133</b>	<b>\$138,334,601</b>	<b>\$138,113,792</b>	<b>\$148,963,671</b>	<b>\$158,311,779</b>	<b>2.3%</b>

Source: Authority records. See Table VI-1 for a reconciliation to the Authority's audited financial statements.

<sup>1</sup> This table reflects Revenues per the definition in the Master Senior Inenture, with the exception of grant reimbursements, which are included in the defition of Revenues but are excluded from this table in order to reflect only the ongoing operations of the Authority.

**TABLE VI-7**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**PROJECTED AIRPORT REVENUE <sup>1</sup>**  
**Fiscal Years Ending June 30**

<b>Airport Revenues</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>Compound Annual Growth</b>
<b>Airline Revenue</b>							
Landing Fees <sup>2</sup>	\$21,200,000	\$21,437,400	\$22,583,100	\$22,979,100	\$23,461,700	\$24,039,449	2.5%
Aircraft Parking Fees	3,328,100	3,287,300	3,445,395	3,507,712	3,580,247	3,670,153	2.0%
Terminal Rentals and FIS Use Charge <sup>3</sup>	42,215,800	44,947,100	46,810,300	47,991,200	48,716,100	49,633,500	3.3%
Security Surcharge	22,044,200	25,118,200	25,875,828	26,666,994	27,460,113	28,359,757	5.2%
Other Aviation Revenue	1,584,300	1,587,500	1,590,700	1,594,000	1,597,300	1,600,700	0.2%
<b>Total Airline Revenue</b>	<b>\$90,372,400</b>	<b>\$96,377,500</b>	<b>\$100,305,323</b>	<b>\$102,739,006</b>	<b>\$104,815,460</b>	<b>\$107,303,559</b>	<b>3.5%</b>
<b>Non-Airline Revenues</b>							
Building and Other Rents	959,811	1,000,463	1,043,148	1,087,968	1,135,028	1,184,441	4.3%
Terminal Concessions:							
Rental Cars	24,028,200	24,753,800	26,303,000	27,415,000	28,324,000	29,229,000	4.0%
Food and Beverage	6,365,600	6,485,600	7,028,000	7,181,000	7,274,000	7,360,000	2.9%
Gifts and News	3,053,800	4,510,900	5,283,000	5,398,000	5,467,000	5,532,000	12.6%
License Fees	2,860,000	2,860,000	3,180,800	3,250,100	3,292,200	3,331,000	3.1%
Other Terminal Concessions	4,608,025	6,419,870	6,424,615	6,467,420	6,629,625	6,792,821	8.1%
<b>Total Terminal Concessions</b>	<b>\$40,915,625</b>	<b>\$45,030,170</b>	<b>\$48,219,415</b>	<b>\$49,711,520</b>	<b>\$50,986,825</b>	<b>\$52,244,821</b>	<b>5.0%</b>
Parking & Ground Transportation	33,501,292	37,012,093	41,331,000	43,261,000	47,250,000	48,416,000	7.6%
Ground rentals	7,974,793	7,554,175	10,772,424	12,190,323	13,604,576	13,713,573	11.5%
Other Operating Revenue	552,540	422,900	427,600	437,600	447,900	458,500	-3.7%
Interest Income	4,802,200	5,018,600	6,977,600	5,613,500	7,787,300	8,009,109	10.8%
<b>Total Non-Airline Revenues</b>	<b>\$88,706,261</b>	<b>\$96,038,401</b>	<b>\$108,771,187</b>	<b>\$112,301,911</b>	<b>\$121,211,629</b>	<b>\$124,026,444</b>	<b>6.9%</b>
<b>Total Revenues</b>	<b>\$179,078,661</b>	<b>\$192,415,901</b>	<b>\$209,076,510</b>	<b>\$215,040,917</b>	<b>\$226,027,088</b>	<b>\$231,330,003</b>	<b>5.3%</b>

<sup>1</sup> This table reflects Revenues per the definition in the Master Senior Indenture, with the exception of grant reimbursements, which are included in the definition of Revenues but are excluded from this table in order to reflect only the ongoing operations of the Authority.

<sup>2</sup> FY 2013 through FY 2015 Landing Fee revenues reflect credit for new service incentive program. FY 2016 - FY 2018 Landing Fee revenues differ slightly from Airfield Net Requirement shown on Table VI-8 due to rounding of the landing fee rate to the nearest \$0.01.

<sup>3</sup> FY 2013 through FY 2015 Terminal Rentals reflect the credit for new service incentive program.

## 1. Airline Revenues

Airline revenues consist of landing fees, aircraft parking fees, terminal rentals, security surcharges, and other revenue, in accordance with the provisions of the Airline Agreements, as described in **Section V**. Airline revenues decreased from \$58.8 million in FY 2008 to \$55.9 million in FY 2009, mainly due to lower Airfield net recoverable costs. Airline revenues increased to \$58.5 million in FY 2010, \$65.0 million in FY 2011, and \$72.4 million in FY 2012 as a result of the provisions of the current Airline Agreements that provide for the increased allocation to the airlines of terminal building costs and security costs. Significant increases in airline revenues are projected in FY 2013 and FY 2014 due to additional increases in the allocation to the airlines of terminal building costs, under the terms of the Airline Agreements, and increased debt service costs charged to the airlines associated with the Series 2013 Bonds. Total airline revenues are projected to increase to approximately \$107.3 million in FY 2018. The components of airline revenue are discussed in the paragraphs below.

- a. *Landing Fees.* Landing fee revenue decreased from \$24.8 million in FY 2008 to \$18.7 million in FY 2009 and FY 2010, \$18.6 million in FY 2011, and \$18.4 million in FY 2012. The decreases were mainly due to the implementation of the new aircraft parking fees, through which the Authority recovers a portion of the Airfield costs, as well as a decrease in the Airfield net recoverable costs. Also, in FY 2012, rebates were given to Volaris and other airlines for new routes. **Table VI-8** shows the calculation of the projected landing fee rate for each year during the forecast period. The largest annual credit to the Airfield Requirement represents the federal grant funding received for the Quieter Home Program, which offsets O&M Expenses incurred by the Authority for that program. Grant funding is projected to total approximately \$15.0 million per year. Based on the estimated costs and credits included in the calculation, and the landed weight forecast presented in **Section IV**, the landing fee rate per thousand pound unit of landed weight is projected to decrease from \$1.98 in FY 2013 to \$1.93 in FY 2014, increase to \$1.96 in FY 2015 and FY 2016, \$1.98 in FY 2017, and \$2.01 in FY 2018. The projected increases in the rate are mainly due to the projected increases in the O&M Expenses and debt service costs, offset by the forecast increases in landed weight. Total airline landing fee revenue (shown on **Table VI-7**) is projected to increase from approximately \$21.2 million in FY 2013 to \$24.0 million in FY 2018.

**TABLE VI-8  
 SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
 CALCULATION OF PROJECTED LANDING FEE RATE  
 Fiscal Years Ending June 30**

	2013	2014	2015	2016	2017	2018
<b>Airfield Costs</b>						
Operating Expenses	\$40,205,486	\$40,126,156	\$40,804,379	\$41,566,596	\$42,361,129	\$43,179,498
Debt Service	218,032	538,919	1,083,300	1,083,900	1,083,600	1,083,500
Amortization Charges	886,900	907,100	763,600	505,300	369,800	327,000
Other Requirements	882,100	464,700	514,100	527,100	445,700	376,871
<b>Total Airfield Requirement</b>	<b>\$42,192,518</b>	<b>\$42,036,875</b>	<b>\$43,165,379</b>	<b>\$43,682,896</b>	<b>\$44,260,229</b>	<b>\$44,966,869</b>
<b>Credits:</b>						
Fuel Flowage	(156,900)	(160,100)	(163,300)	(166,600)	(169,900)	(173,300)
Quieter Home Grant Receipts	(14,981,596)	(14,982,100)	(14,982,100)	(14,982,100)	(14,982,100)	(14,982,100)
Operating Grant Revenue	-	-	-	-	-	-
Ground Handling Concession Revenue	(\$1,936,000)	(\$1,936,000)	(\$2,017,000)	(\$2,060,900)	(\$2,087,500)	(\$2,112,200)
Other Credits	-	-	-	-	-	-
<b>Total Credits</b>	<b>(\$17,074,496)</b>	<b>(\$17,078,200)</b>	<b>(\$17,162,400)</b>	<b>(\$17,209,600)</b>	<b>(\$17,239,500)</b>	<b>(\$17,267,600)</b>
<b>Airfield Net Requirement</b>	<b>\$25,118,022</b>	<b>\$24,958,675</b>	<b>\$26,002,979</b>	<b>\$26,473,296</b>	<b>\$27,020,729</b>	<b>\$27,699,269</b>
Airline Adjacent Parking Position Fee	(2,511,800)	(2,495,900)	(2,600,300)	(2,647,300)	(2,702,100)	(2,769,900)
Remote Overnight Parking Position Fee	(816,300)	(791,400)	(845,100)	(860,400)	(878,200)	(900,200)
Aircraft Parking Position Credit	(\$3,328,100)	(\$3,287,300)	(\$3,445,400)	(\$3,507,700)	(\$3,580,300)	(\$3,670,100)
<b>Adjusted Net Requirement</b>	<b>\$21,789,922</b>	<b>\$21,671,375</b>	<b>\$22,557,579</b>	<b>\$22,965,596</b>	<b>\$23,440,429</b>	<b>\$24,029,169</b>
Total Landed Weight (1,000 pound units) <sup>1</sup>	11,030,694	11,231,399	11,479,969	11,703,543	11,829,211	11,959,925
Landing Fee Rate	\$1.98	\$1.93	\$1.96	\$1.96	\$1.98	\$2.01

<sup>1</sup> Base case landed weight forecast presented in Section IV.

- b. Aircraft Parking Fees.* In FY 2009, with the implementation of the current Airline Agreement, the Authority began charging aircraft parking fees to the airlines. The aircraft parking fee is assessed based on the number of aircraft parking positions assigned to each airline at the terminal gates and in remote parking positions. From FY 2009 through FY 2012, aircraft parking fees ranged between \$2.9 million and \$3.4 million. Aircraft parking fees are budgeted to total approximately \$3.3 million in FY 2013 and FY 2014 because Airfield costs are anticipated to remain relatively flat. Beginning in FY 2015, aircraft parking fees are projected to increase with anticipated increases in Airfield costs, to \$3.7 million by FY 2018.
- c. Terminal Rentals and FIS Use Charges.* The calculation of the projected airline terminal rental rate for each year in the forecast period is presented on **Table VI-9**. Based on the projections of the costs and credits allocated to the terminal, the Terminal Net Requirement is projected to increase from \$59.5 million in FY 2013 to \$81.9 million in FY 2018. The largest increase is projected to occur in FY 2014, with the projected increase in O&M Expenses associated with the terminal expansion, the anticipated expiration of the capitalized interest periods on the Subordinate Series 2010 Bonds, and a full year of debt service on the Series 2013 Bonds. The largest annual credit is the custodial contract credit. The airlines pay all janitorial costs for the terminals, and the Authority provides a credit equal to the portion of the cost associated with non-airline areas in the terminal. The terminal rental rate per square foot is projected to decrease from \$131.11 in FY 2013 to \$117.31 in FY 2014, due to the increased total square footage when The Green Build is completed. The terminal rental rate is projected to increase to \$130.21 in FY 2018. FIS use charges, assessed at \$1.50 per arriving international seat, are projected to total approximately \$473,000 per year during FY 2014 and throughout the remainder of the forecast period. Total terminal rental revenues and FIS use charges are projected to increase from \$42.2 million in FY 2013 to \$49.6 million in FY 2018.
- d. Security Surcharges.* This revenue category increased from \$8.6 million in FY 2008 to \$18.6 million in FY 2012, mainly because of increased security personnel salaries and benefits requirements, as described above under the discussion of Safety and Security expenses, and the provisions of the Airline Agreement that provide for an increased allocation to the airlines of the security costs. Security surcharges are projected to total approximately \$22.0 million in FY 2013 due to anticipated increases in security costs, including an estimated increase in general and administrative expenses charged to the Authority by the Port District. Security Surcharges are projected to increase to \$28.4 million by FY 2018.

**TABLE VI-9  
 SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
 PROJECTED AIRLINE TERMINAL RENTAL RATE  
 Fiscal Years Ending June 30**

	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>
Terminal Costs						
O&M Expenses	\$50,410,431	\$55,897,335	\$56,680,742	\$58,362,711	\$60,108,324	\$61,906,305
Revenue Bond Debt Service	9,969,242	19,765,976	22,136,643	22,120,819	22,119,261	22,120,996
Other Debt Service	1,073,752	1,184,622	1,625,557	1,830,144	1,834,126	1,829,523
Amortization Charges	1,325,900	1,673,500	1,835,300	2,043,800	1,837,200	1,778,800
Other Requirements	1,764,100	929,300	1,028,200	1,054,200	891,400	864,300
<b>Total Terminal Requirement</b>	<b>\$64,543,425</b>	<b>\$79,450,733</b>	<b>\$83,306,443</b>	<b>\$85,411,673</b>	<b>\$86,790,310</b>	<b>\$88,499,925</b>
Credits:						
Citation Revenue Credit	(23,900)	(24,600)	(\$25,500)	(\$26,500)	(\$27,600)	(\$28,800)
Custodial Contract Credit	(4,564,298)	(5,440,668)	(5,603,888)	(5,772,005)	(5,945,165)	(6,123,520)
FIS Use Charge	(426,600)	(473,200)	(473,200)	(473,200)	(473,200)	(473,200)
Other Adjustments	-	-	-	-	-	-
Total Credits	(\$5,014,798)	(\$5,938,468)	(\$6,102,588)	(\$6,271,705)	(\$6,445,965)	(\$6,625,520)
<b>Terminal Net Requirement</b>	<b>\$59,528,627</b>	<b>\$73,512,265</b>	<b>\$77,203,855</b>	<b>\$79,139,969</b>	<b>\$80,344,346</b>	<b>\$81,874,405</b>
Terminal Square Footage	454,021	626,627	628,779	628,779	628,779	628,779
<b>Rental Rate Per Square Foot</b>	<b>\$131.11</b>	<b>\$117.31</b>	<b>\$122.78</b>	<b>\$125.86</b>	<b>\$127.78</b>	<b>\$130.21</b>

- e. *Other Aviation Revenue.* Other revenue received by the Authority consists primarily of the capital cost recovery of the fuel farm and fuel farm franchise fees. Other aviation revenue decreased from approximately \$1.8 million in FY 2008 to \$1.6 million in FY 2009 through FY 2012, because the Authority ceased charging the airlines loading bridge and tunnel fees because the related capital expenditures had been fully recovered. During the forecast period, other aviation revenue is projected to remain constant at approximately \$1.6 million.

## 2. Non-Airline Revenues

Non-airline revenues consist of building rents, terminal concession revenues, parking and ground transportation revenues, ground rentals, other operating revenue, and interest income. Non-airline revenues decreased from \$85.6 million in FY 2008 to \$82.5 million in FY 2009 and \$79.6 million in FY 2010, mainly due to decreases in passenger activity in those years. Non-airline revenues increased to \$84.0 million in FY 2011 and \$85.9 million in FY 2012, primarily due to increased Ground Rental revenue resulting from new ground lease agreements, and parking rate increases implemented in FY 2011. Non-airline revenues are projected to increase to \$124.0 million in FY 2018. The components of non-airline revenues are discussed in the following paragraphs.

- a. *Building and Other Rents.* The Authority receives rent from non-airline tenants for space rented in the terminal buildings and other areas. In FY 2012, building and other rents totaled approximately \$907,000, of which approximately 85 percent represented rent received from the U.S. General Services Agency for space used by the TSA and the Drug Enforcement Administration (“DEA”). Building and other rents revenue is projected to increase in accordance with increases in the terminal rental rate calculated pursuant to the Airline Agreement. Building and other rents revenue is projected to increase to \$1.2 million in FY 2018.
- b. *Terminal Concession Revenues.* The Authority receives percentage concession fees, subject to a minimum annual guarantee, from rental car, food and beverage, news and gift, and other concessionaires. The concession revenue is calculated as a percentage of each concessionaire’s sales, subject to minimum annual guarantee amounts. Terminal concession revenue decreased from \$38.8 million in FY 2008 to \$36.3 million in FY 2009 and \$36.2 million in FY 2010, due to reductions in air traffic activity. Terminal concession revenues increased to \$37.1 million in FY 2011 and \$40.4 million in FY 2012, due to several factors, but mainly due to increases in rental car concession revenue, as discussed below. Terminal concession revenues are projected to increase to \$52.2 million in FY 2018, due to forecast increases in enplanements and anticipated improvements in the food/beverage and news/gifts concessions program. Effective November 30,

2012, the Authority's master concession agreement with Host International for food/beverage and news/gifts concessions at SAN expired. The Authority is implementing a Concessions Development Program ("CDP"), which is a change from the Authority's long-time master concessionaire model to a hybrid model involving the direct leasing and multiple prime concessionaire approaches. Authority management anticipates that the CDP will benefit the passengers and the Authority by increasing competition among concessionaires, promoting a variety of brands and concepts, maximizing concession sales and the resulting revenue to the Authority, and increasing the Authority's control over the concession program.

- (i) Rental car concession revenue. The largest component of the terminal concession revenue category is rental car concession revenue, which represented almost 60 percent of total terminal concession revenue in FY 2012. The rental car companies that operate at the Airport pay a concession fee of 10 percent of their gross revenues. Rental car concession revenue decreased from approximately \$23.5 million in FY 2008 to slightly less than \$21.0 million in FY 2010, mainly due to decreases in air traffic activity at SAN during those years. Rental car concession revenue subsequently recovered, having increased to \$21.6 million in FY 2011 and \$23.9 million in FY 2012, due to increases in the gross revenues per originating enplanement, indicating that the rental car companies have been successful in increasing rental rates at SAN. Future rental car concession revenue was projected based on the rental car companies' reported FY 2012 gross revenues per originating enplanement, increased by 2.0 percent per year to account for rental rate increases, applied to forecast originating enplanements, and multiplied by the 10 percent concession fee. Rental car concession revenue is projected to increase to approximately \$29.2 million in FY 2018.
  
- (ii) Food and beverage concession revenues. The Authority receives concession revenues for food and beverage items in an amount equal to the greater of a minimum annual guarantee or concession fees of 13.0 percent of food and non-alcoholic beverage sales and 16.0 percent of alcoholic beverage sales. Food and beverage concession revenues totaled \$6.4 million in FY 2012. Food and beverage concession revenues are projected to increase significantly in FY 2014, with the implementation of the CDP and related tenant improvements, due to anticipated increases in sales per enplanement. By the time the CDP is complete there are expected to be 87 operating concessionaire units compared to the existing 55 units. During the forecast period, food and beverage concession revenues are projected to increase to \$7.4 million in FY 2018.

- (iii) News and gifts concession revenues. The Authority receives concession revenues for news and gifts items in an amount equal to the greater of an annual minimum guarantee or percentage concession fees of 10.0 percent to 17.0 percent of news and gifts gross sales, depending on the type of merchandise. News and gifts concession revenues totaled \$4.0 million in FY 2012. News and gifts concession revenues are projected to increase significantly in FY 2014, with the implementation of the CDP and related tenant improvements, due to anticipated increases in sales per enplanement. During the forecast period, news and gifts concession revenues are projected to increase to \$5.5 million in FY 2018.
- (iv) License fees. The Authority receives license fees from companies that provide ground handling and in-flight food services. These license fees, which are based on a percentage of the providers' gross revenues, decreased from \$3.1 million in FY 2008 to \$2.6 million in FY 2011, due to the decrease in air traffic activity at the Airport and a decrease in the revenue per enplanement received by the concessionaires. License fees recovered to \$3.2 million in FY 2012, and are projected to increase to \$3.3 million in FY 2018, based on the ground handling and in-flight food service providers' historical gross revenues per enplanement, applied to forecast enplanements.
- (v) Other terminal concession revenues. This category includes rents and fees received for advertising displays, luggage carts, ATMs, a shoe shine concession, security bin advertisements, and other miscellaneous sources. This revenue category increased from \$1.5 million in FY 2008 to \$2.1 million in FY 2009 and \$2.8 million in FY 2010 through FY 2012, due to the implementation of a new advertising display lease effective in late FY 2008, with a new minimum annual guarantee effective at the beginning of FY 2009. The projections of this revenue category reflect anticipated reimbursements from concessionaires for certain costs incurred by the Authority related to the CDP and the RDC. Revenues from advertising displays and luggage cart rentals are projected based on projected growth in enplanements. Total revenues for this category are projected to increase to approximately \$4.6 million in FY 2013, and increase further in subsequent years to approximately \$6.8 million in FY 2018.
- c. *Parking and Ground Transportation Revenues.* The Authority receives revenues from the public parking lots at the Airport, ground transportation permit fees, and parking citation revenues. Parking and ground transportation revenues increased from approximately \$31.0 million in FY 2008 to \$31.5 million in FY 2009, and then decreased to \$30.3 million in FY 2010 due to reduced enplanements. Parking and Ground Transportation revenues increased to \$31.6 million in FY 2011 due to parking rate increases and the implementation of new ground transportation fees. In FY 2011, the

Authority began a four-year phase-in of new ground transportation fees, including new trip and permit fees for taxicabs, and permit fees for limousines, other vehicles for hire, hotel shuttles, and off-airport parking shuttles. The fees are based on a cost recovery methodology, whereby commercial vehicle operators pay for their proportionate share of ground transportation costs, based on their estimated usage of the terminal roadway system. Parking and Ground Transportation revenues declined slightly, to \$31.5 million in FY 2012, due to continued disruptions to the parking operations caused by the construction activity for The Green Build, offset by the increase in ground transportation fees during the second year of the phase-in period. Parking revenue projections for the forecast period reflect the anticipated effects of increased passenger activity and modest rate increases, and ground transportation revenue reflects the continued phase-in of the new fees in FY 2013 and FY 2014. Parking and ground transportation revenues are projected to increase to approximately \$48.4 million in FY 2018.

- d. *Ground Rentals.* The Authority receives rentals from airline and non-airline tenants for various land parcels at the Airport, including parcels leased by the rental car companies, the FBO, and the passenger and all-cargo airlines. Ground rental revenues increased from \$5.2 million in FY 2008 to \$7.1 million in FY 2012, mainly due to new leases with FedEx, Southwest, and UPS. Ground rental revenues are estimated to total almost \$8.0 million in FY 2013, and then decrease to \$7.6 million in FY 2014, due to the elimination of rental car vehicle storage areas during the construction of the RCC. Ground Rental revenues are projected to increase to \$10.8 million in FY 2015, and incrementally thereafter, to \$13.7 million in FY 2018, due to the new ground rent anticipated from leases of the land parcels on the North side of the Airfield, for the planned new FBO facility and RCC.
- e. *Other Operating Revenue.* The largest component of this category consists of reimbursements of utility expenses, received primarily from the TSA, Host International, and the FAA. This category also includes noise violation revenue, finger printing fees, service charges, and equipment rentals. In total, this revenue category decreased from approximately \$0.6 million in FY 2008 to \$0.5 million in FY 2009 before increasing to almost \$0.9 million in FY 2012. The fluctuations were mainly due to variations in utility reimbursements. Other Operating Revenue is projected to decrease to approximately \$0.6 million in FY 2013 and \$0.4 million in FY 2014 and subsequent years, due to the reduction in utility reimbursements anticipated to result from the termination of the master concession agreement with Host International.
- f. *Interest Income.* The Authority receives interest income on (i) Authority discretionary cash, (ii) promissory notes from the Port District, and (iii) the

various bond funds and accounts established pursuant to the Master Senior Indenture. Interest income decreased from approximately \$9.3 million in FY 2008 to \$7.6 million in FY 2009, \$5.7 million in FY 2010 and \$5.8 million in FY 2011, and further declined to \$5.1 million in FY 2012. The decreases were primarily due to decreases in the interest rates earned on those funds. Interest income is projected to increase during the forecast period, due to anticipated increases in the interest rates and the balances in the various bond funds other than the Construction Fund after the issuance of the Series 2013 Bonds. Projected interest income does not include interest anticipated to be earned on the Construction Fund because the interest earned will be used for project costs. Interest income is projected to increase to \$8.0 million in FY 2018.

## F. KEY FINANCIAL INDICATORS

This sub-section discusses the projections of the following key financial indicators: (1) the application of Revenues pursuant to the provisions of the Master Senior Indenture and the Master Subordinate Indenture, (2) the Authority's ability to satisfy the Senior Rate Covenant, the Subordinate Rate Covenant; and (3) the airline cost per enplaned passenger.

### 1. Application of Revenues

**Table VI-10** shows the forecast application of Revenues pursuant to the provisions of the Master Senior Indenture, during the forecast period. Revenues are applied in the order shown on **Figure VI-1**.

### 2. Rate Covenants

The calculations of the Senior Rate Covenant contained in the Master Senior Indenture and the Subordinate Rate Covenant contained in the Master Subordinate Indenture are projected on **Table VI-11**. The calculations reflect the projected debt service of the Series 2013 Bonds and the debt service on the Subordinate Obligations. As mentioned earlier, under the Master Senior Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Net Revenues that will satisfy all the Authority's obligations under the Master Senior Indenture, and that will at least equal 125 percent of aggregate annual debt service on the outstanding Senior Bonds. Under the Master Subordinate Indenture, the Authority has covenanted to establish and collect fees and charges in each Fiscal Year which will generate Subordinate Net Revenues that will satisfy all the Authority's obligations under the Master Subordinate Indenture, and that will least equal 110 percent of aggregate annual debt service on the outstanding Subordinate Obligations.

**TABLE VI-10**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**PROJECTED APPLICATION OF AIRPORT REVENUES**  
**Fiscal Years Ending June 30**

	2013	2014	2015	2016	2017	2018
<b>Airport Revenues</b>	<b>\$179,078,661</b>	<b>\$192,415,901</b>	<b>\$209,076,510</b>	<b>\$215,040,917</b>	<b>\$226,027,088</b>	<b>\$231,330,003</b>
Application of Airport Revenues						
Operation & Maintenance Subaccount	\$128,787,522	\$136,867,973	\$139,955,562	\$143,701,950	\$147,680,206	\$150,857,923
Senior Obligation Debt Service net of PFCs applied <sup>1</sup>	2,164,393	11,441,439	14,286,308	14,510,730	14,510,880	14,508,380
Debt Service Reserve Funds	-	-	-	-	-	-
Subordinate Obligation Debt Service, net of PFCs applied <sup>1</sup>	17,578,886	23,071,071	25,959,699	26,223,784	26,227,459	26,226,259
Subordinate Obligations Debt Service Reserve Funds	-	-	-	-	-	-
Operation & Maintenance Reserve Subaccount	2,461,594	2,020,113	771,897	936,597	994,564	794,429
Renewal and Replacement Subaccount	-	-	-	-	-	-
Airport Revenue Fund	28,086,265	19,015,307	28,103,043	29,667,856	36,613,979	38,943,012
<b>Total Airport Revenues Applied</b>	<b>\$179,078,661</b>	<b>\$192,415,901</b>	<b>\$209,076,510</b>	<b>\$215,040,917</b>	<b>\$226,027,088</b>	<b>\$231,330,003</b>

<sup>1</sup> PFCs are excluded from the definition of Revenues in the indentures.

**TABLE VI-11**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**HISTORICAL AND PROJECTED DEBT SERVICE COVERAGE**  
**Fiscal Years Ending June 30**

	Historical		Projected					
	2011	2012	2013	2014	2015	2016	2017	2018
Revenues	\$148,963,671	\$158,311,779	\$179,078,661	\$192,415,901	\$209,076,510	\$215,040,917	\$226,027,088	\$231,330,003
Less: O&M Expenses	(117,100,946)	(118,941,148)	(128,787,522)	(136,867,973)	(139,955,562)	(143,701,950)	(147,680,206)	(150,857,923)
Net Revenues	\$31,862,725	\$39,370,631	\$50,291,139	\$55,547,929	\$69,120,948	\$71,338,967	\$78,346,883	\$80,472,081
Senior Bonds Debt Service	\$5,354,225	\$5,355,975	\$2,706,307	\$18,374,376	\$22,623,158	\$22,887,350	\$22,890,250	\$22,884,250
PFCs Used to Pay Debt Service <sup>1</sup>	-	-	(541,914)	(6,932,937)	(8,336,850)	(8,376,620)	(8,379,370)	(8,375,870)
Senior Bonds Debt Service, Net of PFCs <sup>1</sup>	\$5,354,225	\$5,355,975	\$2,164,393	\$11,441,439	\$14,286,308	\$14,510,730	\$14,510,880	\$14,508,380
<b>Senior Bonds Debt Service Coverage</b>	<b>5.95</b>	<b>7.35</b>	<b>23.24</b>	<b>4.85</b>	<b>4.84</b>	<b>4.92</b>	<b>5.40</b>	<b>5.55</b>
Subordinate Net Revenues	\$26,508,500	\$34,014,656	\$48,126,746	\$44,106,490	\$54,834,640	\$56,828,237	\$63,836,002	\$65,963,701
Subordinate Debt Service <sup>2</sup>	\$8,598,641	\$13,653,548	\$37,902,824	44,428,557	\$47,643,710	\$47,907,194	\$47,908,119	\$47,910,419
PFCs Used to Pay Debt Service <sup>1</sup>	-	-	(20,323,938)	(21,357,487)	(21,684,010)	(21,683,410)	(21,680,660)	(21,684,160)
BAB Subsidy <sup>3</sup>	(3,691,431)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)	(4,995,921)
Subordinate Debt Svc, Net of PFCs and BAB Subsidy	\$4,907,210	\$8,657,627	\$12,582,965	\$18,075,149	\$20,963,778	\$21,227,863	\$21,231,538	\$21,230,338
<b>Subordinate Debt Service Coverage</b>	<b>5.40</b>	<b>3.93</b>	<b>3.82</b>	<b>2.44</b>	<b>2.62</b>	<b>2.68</b>	<b>3.01</b>	<b>3.11</b>
Total Debt Service	\$10,261,435	\$14,013,602	\$14,747,358	\$29,516,588	\$35,250,086	\$35,738,593	\$35,742,418	\$35,738,718
<b>Total Debt Service Coverage</b>	<b>3.11</b>	<b>2.81</b>	<b>3.41</b>	<b>1.88</b>	<b>1.96</b>	<b>2.00</b>	<b>2.19</b>	<b>2.25</b>

<sup>1</sup> The Authority has irrevocably committed certain PFCs to the payment of a portion of debt service for the Subordinate Series 2010 Bonds and the Series 2013 Bonds. The projected amounts shown on this table include the irrevocably committed PFCs and additional PFCs anticipated to be applied to debt service in excess of the irrevocable commitment. When PFCs are used to pay debt service, such debt service may be excluded from the calculation of debt service for purposes of the debt service coverage calculations.

<sup>2</sup> Includes the Subordinate Series 2010 Bonds, commercial paper, and Letter of Credit fees.

<sup>3</sup> In FY 2011 the Authority began receiving cash subsidy payments from the U.S. Treasury for the portion of the Series 2010 Bonds that were issued as Build America Bonds (BAB subsidy). The projections assume that the annual BAB subsidy payments will continue to be received by the Authority in full throughout the forecast period.

Net Revenues are defined in the Master Senior Indenture as Revenues minus O&M Expenses. Subordinate Net Revenues are defined in the Master Subordinate Indenture as Net Revenues minus deposits to the Debt Service Funds for the payment of debt service on the Senior Bonds and any reserve fund deposits required pursuant to the Master Senior Indenture.

While the Authority has irrevocably committed to use approximately \$14.7 million in PFCs in FY 2013, and \$19.2 million in each of Fiscal Years 2014, 2015, and 2016 to pay a portion of the debt service on PFC eligible bonds, the Authority expects to use PFCs in excess of the irrevocable commitment to pay a portion of the debt service on the Series 2013 Bonds and the Subordinate Series 2010 Bonds. The Authority expects to use \$0.5 million of PFCs in FY 2013, \$6.9 million of PFCs in FY 2014, and \$8.3 to \$8.4 million of PFCs in each of FY 2015 through FY 2018 to pay a portion of the debt service on the Series 2013 Bonds. The Authority expects to use \$20.3 million of PFCs in FY 2013, \$21.4 million of PFCs in FY 2014, and \$21.7 million in each of FY 2015 through FY 2018 to pay a portion of the debt service on the Subordinate Series 2010 Bonds. When PFCs are used to pay debt service on the Senior Bonds or the Subordinate Obligations, such debt service may be excluded from the calculation of debt service on the Senior Bonds and the Subordinate Obligations for purposes of the Rate Covenant calculations. Therefore, the debt service coverage calculations shown on **Table VI-11** exclude the portion of debt service anticipated to be paid with PFCs.

Debt service coverage calculated according to the Senior Rate Covenant is projected to increase from 7.35 in FY 2012 to 23.24 in FY 2013 before decreasing to 4.85 in FY 2014 with the reduction in capitalized interest on the Series 2013 Bonds. Senior debt service coverage is then projected to increase to 5.55 in FY 2018. Debt service coverage calculated according to the Subordinate Rate Covenant is projected to decrease from 3.93 in FY 2012 to 3.82 in FY 2013 before decreasing to 2.44 in FY 2014, with the reduction in capitalized interest. Subordinate debt service coverage is projected to increase to 2.62 in FY 2015 and increase each year thereafter, to 3.11 in FY 2018 as Subordinate Net Revenues are projected to increase in those years. Therefore, the Authority is projected to satisfy the coverage requirements for both the Master Senior Indenture and the Master Subordinate Indenture.

Total debt service coverage (reflecting Senior Bonds and Subordinate Obligations) is projected to decrease from 3.41 in FY 2013 to 1.88 in FY 2014 with the reduction in capitalized interest. Total debt service coverage is projected to increase to 2.25 in FY 2018.

### **3. PFC Cash Flow**

The projected PFC cash flow is presented on **Table VI-12**. The projections assume the PFC collection level will remain at the current rate of \$4.50. PFC collections, net

of the airline collection fee, are projected to increase from \$35.1 million in FY 2013 to \$38.3 million in FY 2018. As mentioned earlier in this section, beginning in FY 2013, the Authority began to apply a portion of annual PFC revenues toward a portion of debt service on the Subordinate Series 2010 Bonds, and it intends to apply a portion of PFC revenues toward a portion of debt service on the Series 2013 Bonds. Pursuant to the PFC Resolution, the Authority has irrevocably committed approximately \$14.7 million of PFCs in FY 2013 and \$19.2 million of PFCs in each of Fiscal Years 2014, 2015, and 2016 to the payment of debt service on PFC eligible bonds (which includes a portion of the Subordinate Series 2010 Bonds and the Series 2013 Bonds) incurred during those years. The Authority intends to apply PFCs in each fiscal year to debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds in excess of the annual irrevocable commitment. The annual PFCs to be applied toward debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds is projected to increase from \$20.9 million in FY 2013 to \$28.3 million in FY 2014, and \$30.0 million in FY 2015 and the remainder of the forecast period. In addition, the Authority is applying PFCs on a Pay-As-You-Go basis toward PFC eligible costs of The Green Build and the CIP, and the Quieter Home Program.<sup>39</sup> The balance in the PFC Fund is projected to decrease from \$74.9 million at the beginning of FY 2013 to a low of \$43.8 million in FY 2017, the year in which the Airport is projected to apply \$17.6 million in PFCs to Pay-As-You-Go PFC projects. The PFC Fund balance is then projected to increase to \$49.2 million at the end of FY 2018.

#### **4. Airline Cost per Enplaned Passenger**

An important component of the financial feasibility report is an assessment of how the planned capital improvements and the related financings will affect airline rates and charges. Based on the financial projections discussed above, the airline cost per enplaned passenger, presented on **Table VI-13**, is projected to increase from \$8.33 in FY 2012 to \$11.15 in FY 2018. The projected FY 2018 airline cost per enplanement appears reasonable, considering it represents airline costs six years in the future, and it reflects the anticipated effects of the Authority's capital program, including The Green Build and the CIP.

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<sup>39</sup> See Table II-4 for a summary of PFCs planned to be applied on a Pay-As-You-Go basis toward PFC eligible costs of The Green Build and the CIP.

**TABLE VI-12**  
**PROJECTED PFC CASH FLOW**  
**Fiscal Years Ending June 30**

	2013	2014	2015	2016	2017	2018
<b>PFC Collections</b>						
Projected Enplanements	8,678,961	8,842,544	9,055,614	9,252,898	9,372,439	9,483,020
% of Enplaned Passengers	92.0%	92.0%	92.0%	92.0%	92.0%	92.0%
PFC Eligible Enplaned Passengers	7,984,600	8,135,100	8,331,200	8,512,700	8,622,600	8,724,400
Gross PFC Collections						
\$4.50 Per Eligible Enplanement	\$35,930,700	\$36,608,000	\$37,490,400	\$38,307,200	\$38,801,700	\$39,259,800
Less: Airline Collection Fee						
\$0.11 Per Eligible Enplanement	(878,300)	(894,900)	(916,400)	(936,400)	(948,500)	(959,700)
Net PFC Collections	\$35,052,400	\$35,713,100	\$36,574,000	\$37,370,800	\$37,853,200	\$38,300,100
<b>PFC Fund</b>						
Beginning Balance	\$74,862,624	\$54,049,754	\$49,714,968	\$50,327,807	\$52,592,077	\$43,842,591
Net PFC Collections	35,052,400	35,713,100	36,574,000	37,370,800	37,853,200	38,300,100
Applied to Debt Service <sup>1</sup>	(20,865,851)	(28,290,424)	(30,020,860)	(30,060,030)	(30,060,030)	(30,060,030)
Applied on a Pay-As-You-Go basis <sup>2</sup>	(35,419,718)	(12,243,462)	(6,656,902)	(5,901,300)	(17,596,256)	(3,882,000)
Interest Income	420,300	486,000	716,600	854,800	1,053,600	1,004,100
Ending Balance	\$54,049,754	\$49,714,968	\$50,327,807	\$52,592,077	\$43,842,591	\$49,204,761

<sup>1</sup> The Authority has irrevocably committed certain PFCs to the payment of debt service for the Series 2010 and Series 2013 Bonds. The projected amounts shown on this table include PFCs anticipated to be applied to debt service in excess of the irrevocable commitment.

<sup>2</sup> PFCs projected to be applied on a Pay-As-You-Go basis to capital costs of The Green Build and the CIP, and the Quieter Home Program.

**TABLE VI-13**  
**SAN DIEGO INTERNATIONAL AIRPORT**  
**AIRLINE COST PER ENPLANED PASSENGER**  
**Fiscal Years Ending June 30**

	Actual 2012	Projected					
		2013	2014	2015	2016	2017	2018
Landing Fees	\$18,947,013	\$21,200,000	\$21,437,400	\$22,583,100	\$22,979,100	\$23,461,700	\$24,039,449
Aircraft Parking Fees	3,134,539	3,328,100	3,287,300	3,445,395	3,507,712	3,580,247	3,670,153
Terminal Rental Revenue	30,700,961	42,215,800	44,947,100	46,810,300	47,991,200	48,716,100	49,633,500
Security Surcharges	18,649,147	22,044,200	25,118,200	25,875,828	26,666,994	27,460,113	28,359,757
<b>Total Airline Revenue</b>	<b>\$71,431,660</b>	<b>\$88,788,100</b>	<b>\$94,790,000</b>	<b>\$98,714,623</b>	<b>\$101,145,006</b>	<b>\$103,218,160</b>	<b>\$105,702,859</b>
Enplanements	8,575,475	8,679,000	8,842,500	9,055,600	9,252,900	9,372,400	9,483,000
<b>Cost Per Enplanement</b>	<b>\$8.33</b>	<b>\$10.23</b>	<b>\$10.72</b>	<b>\$10.90</b>	<b>\$10.93</b>	<b>\$11.01</b>	<b>\$11.15</b>

## 5. Sensitivity Analysis

A sensitivity analysis was prepared using the low forecast scenario (15-percentile) presented in Section IV. The projections of the key financial variables under the sensitivity analysis, and for comparative purposes, the base forecast scenario, are summarized on **Table VI-14**. Under the low forecast scenario, the senior debt service coverage and the subordinate debt service coverage are projected to remain well above the minimum requirements throughout the forecast period. The landing fee rate is projected to rise to \$2.09 in FY 2018, and the airline cost per enplanement is projected to increase to \$11.60, which would still be reasonable considering that the projection represents airline costs six years in the future, and it reflects the costs of the capital program, including The Green Build and the CIP. The PFC fund balance is still projected to remain above \$39.6 million throughout the forecast period.

## H. SUMMARY

The following points highlight the significant findings of the financial analysis contained in this section:

- Senior debt service coverage was 5.95 in FY 2011 and 7.35 in FY 2012, respectively – well above the 1.25 minimum requirement.
- Senior debt service coverage is projected to remain above the 1.25 minimum requirement, with a projected minimum of 4.84 during the period FY 2013 through FY 2018.
- Subordinate debt service coverage is projected to remain above the 1.10 minimum requirement, with a projected minimum of 2.44 during the period FY 2013 through FY 2018.
- The Authority's PFC Fund balance, after accounting for PFCs projected to be applied toward debt service on the Subordinate Series 2010 Bonds and the Series 2013 Bonds, and PFCs projected to be applied on a Pay-As-You-Go basis toward PFC eligible capital costs, is projected to decrease from \$74.9 million at the beginning of FY 2013 to \$43.8 million in FY 2017, and then increase to \$49.2 million at the end of FY 2018.
- The airline cost per enplaned passenger is projected to remain reasonable during the forecast period. SAN's airline cost per enplanement is projected to increase from \$8.33 in FY 2012 to \$11.15 in FY 2018.
- Under the low forecast scenario, the senior debt service coverage and the subordinate debt service coverage are projected to remain well above the minimum requirements throughout the forecast period. The landing fee rate is projected to rise to \$2.09 in FY 2018, and the airline cost per enplanement is projected to increase to \$11.60. The PFC fund balance is projected to decrease

to \$39.6 million in FY 2017 before increasing to \$43.5 million at the end of FY 2018.

**TABLE VI-14**  
**SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**  
**KEY FINANCIAL PROJECTIONS**  
**BASE AND LOW FORECAST SCENARIOS**  
**Fiscal Years Ending June 30**

	2013	2014	2015	2016	2017	2018
<b>Base Forecast</b>						
Net Revenues	\$50,291,139	\$55,547,929	\$69,120,948	\$71,338,967	\$78,346,883	\$80,472,081
Debt Service Coverage:						
Senior	23.24	4.85	4.84	4.92	5.40	5.55
Subordinate	3.82	2.44	2.62	2.68	3.01	3.11
Total	3.41	1.88	1.96	2.00	2.19	2.25
Landing Fee Rate	\$1.98	\$1.93	\$1.96	\$1.96	\$1.98	\$2.01
Airline Cost per EP	\$10.23	\$10.72	\$10.90	\$10.93	\$11.01	\$11.15
PFC Fund Balance	\$54,049,754	\$49,714,968	\$50,327,807	\$52,592,077	\$43,842,591	\$49,204,761
<b>Low Forecast <sup>1</sup></b>						
Net Revenues	\$50,231,739	\$55,430,829	\$67,355,988	\$69,004,324	\$75,561,463	\$77,310,004
Debt Service Coverage:						
Senior	23.21	4.84	4.71	4.76	5.21	5.33
Subordinate	3.81	2.43	2.53	2.56	2.87	2.96
Total	3.40	1.88	1.91	1.93	2.11	2.16
Landing Fee Rate	\$1.99	\$1.96	\$2.01	\$2.02	\$2.05	\$2.09
Airline Cost per EP	\$10.33	\$10.92	\$11.17	\$11.27	\$11.40	\$11.60
PFC Fund Balance	\$53,723,154	\$48,743,968	\$48,474,907	\$49,611,377	\$39,575,591	\$43,489,561

<sup>1</sup> Projections based on the low air traffic forecast scenario (15 percentile) presented in Section IV.

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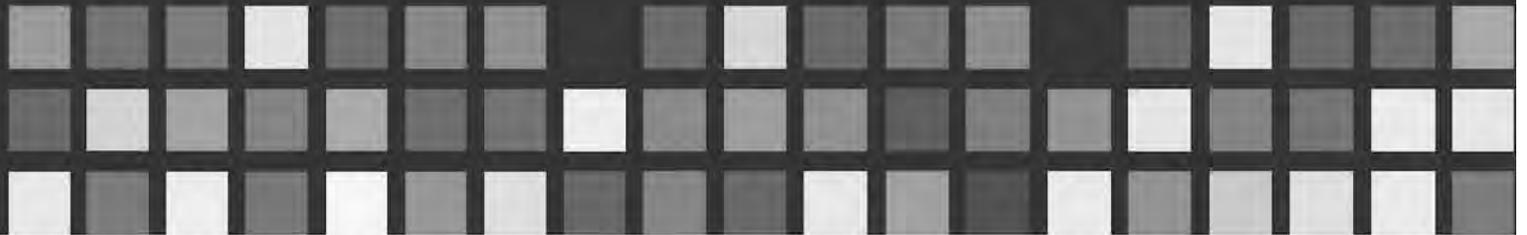
**APPENDIX B**

**AUDITED FINANCIAL STATEMENTS OF  
SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY  
FOR THE FISCAL YEAR ENDED JUNE 30, 2012**

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# San Diego County Regional Airport Authority

Financial Report  
June 30, 2012



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## Independent Auditor's Report

To the Members of the Board  
San Diego County Regional Airport Authority  
San Diego, CA

We have audited the accompanying basic financial statements of the San Diego County Regional Airport Authority (the Airport Authority) as of and for the years ended June 30, 2012 and 2011, as listed in the table of contents. These financial statements are the responsibility of the Airport Authority's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (U.S. GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Airport Authority as of June 30, 2012 and 2011, and the changes in its financial position and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America (U.S. GAAP).

In accordance with *Government Auditing Standards*, we have also issued our report dated October 16, 2012 on our consideration of the Airport Authority's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be considered in assessing the results of our audits.

U.S. GAAP requires that the Management Discussion and Analysis listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with U.S. GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

*McGladrey LLP*

San Diego, CA  
October 16, 2012

## **SAN DIEGO COUNTY REGIONAL AIRPORT AUTHORITY**

### **MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE PERIOD JULY 1, 2011 TO JUNE 30, 2012**

#### ***INTRODUCTION***

The San Diego County Regional Airport Authority (the Airport Authority) was established on January 1, 2002 as an independent agency. On January 1, 2003, the operations and assets of the San Diego International Airport (SDIA) transferred from the San Diego Unified Port District (the District) to the Airport Authority. The Airport Authority adopted a June 30 fiscal year-end and produced its first audited financial statements for the six months ended June 30, 2003.

The Airport Authority is a self-sustaining entity receiving most of its revenues through airline user charges and rents from the concessionaires operating at or near SDIA. Since the Airport Authority is not funded by tax revenues, accounts are maintained in an enterprise fund on the accrual basis of accounting. Under accrual accounting, revenues are recognized as soon as they are earned, and expenses are recognized as soon as a liability is incurred, regardless of the timing of related cash inflows and outflows. Users of SDIA's facilities provide most of the revenues to operate, maintain and acquire necessary services and facilities.

#### ***SAN DIEGO INTERNATIONAL AIRPORT***

##### ***History of Ownership***

The public policy decision to transfer responsibility for SDIA from the District to the newly created Airport Authority emanated from recommendations made by the San Diego Regional Efficiency Commission (the Commission). The Commission was established to evaluate regional governance in San Diego County and report to the California State Legislature on measures to improve it.

Because of the significant regional consequences of airport development and operations, the Commission concluded that a regional decision-making process should address the future development of airport facilities in San Diego County. In October 2001, the enabling legislation, Assembly Bill 93 (AB 93) established the composition and jurisdiction of the Airport Authority's governing body in a manner that is designed to reflect the collective interests of the entire San Diego region.

The policymakers recognized the complexity of transferring a commercial airport to a newly created entity. To ensure a smooth transition, the Airport Authority was vested with the responsibility to develop and execute an Airport Transition Plan with the complete support and cooperation of the District, the Federal Aviation Administration (FAA) and the State of California.

##### ***Legislative Background***

AB 93 was signed into California State law in October 2001. The Act established the Airport Authority on January 1, 2002 as a local agency of regional government, with jurisdiction throughout the County of San Diego. Subsequent legislative changes to AB 93 were introduced and passed in California Senate Bill 1896 (the Act). The amendment addresses several points pertaining to the transfer of aviation employees, date of transfer, property leases, property acquisition and purchase of services from the District.

### **Legislative Background (Continued)**

On January 1, 2008, Senate Bill 10 (SB 10), the San Diego County Regional Airport Authority Reform Act, was enacted into law, expanding the responsibilities of the Airport Authority. The Airport Authority is vested with five principal responsibilities:

- (1) Operation of SDIA.
- (2) Planning and operation of any future airport that could be developed as a supplement or replacement to SDIA.
- (3) Development of comprehensive airport land use plans for the airports in the county.
- (4) Serving as the region's Airport Land Use Commission.
- (5) Additionally, with SB 10, a Regional Aviation Strategic Plan, which was completed in fiscal year 2011.

### **Transfer of Assets and Liabilities/Joint Audit**

The Airport Authority and the District collaboratively developed a financial Memorandum of Understanding (MOU) outlining the essential aspects of the Airport Transfer, including the timely transfer and identification of assets and liabilities relating specifically to the transfer of SDIA's asset and operations transfer on January 1, 2003. The MOU addresses the transfer process, litigation matters, utility obligations and treatment of employees.

The Airport Authority and the District commissioned a joint audit in accordance with the Act. Independent auditors, McGladrey LLP, issued an independent auditor's report, dated June 13, 2003, on the Airport Authority's balance sheet as of January 1, 2003. In addition, they issued an independent auditor's report, dated October 17, 2003, on the Airport Authority's finances for the first six months of operation ended June 30, 2003.

### **Airport Activities Highlights**

The Airport Authority experienced growth in all areas in fiscal year 2012 after two years of decline in fiscal years 2011 and 2010. This was common with almost all commercial airports across the country due to the downturn in the economy.

The changes in SDIA's major activities for the current and prior three fiscal years are as follows:

	<u>FY 2010</u>	<u>FY 2011</u>	<u>FY 2012</u>
Enplaned Passengers	8,453,886	8,441,120	<b>8,582,069</b>
% increase (decrease)	(1.0) %	(0.2) %	<b>1.7 %</b>
Total Passengers	16,917,595	16,868,732	<b>17,149,969</b>
% increase (decrease)	(0.9) %	(0.3) %	<b>1.7 %</b>
Aircraft Operations	194,508	186,181	<b>186,196</b>
% increase (decrease)	(5.9) %	(4.3) %	<b>0.0 %</b>
Freight and Mail (in tons)	125,513	129,961	<b>132,493</b>
% increase (decrease)	3.9 %	3.5 %	<b>1.9 %</b>
Landed Weight (in thousands)	10,893	10,606	<b>10,820</b>
% increase (decrease)	(3.4) %	(2.6) %	<b>2.0 %</b>

### **Airport Activities Highlights (Continued)**

SDIA is a destination airport and is not a hub for any airlines. Further, there is a balanced mixture of SDIA travelers, comprising approximately 50 percent leisure and 50 percent business. These factors generally add to the stability of SDIA enplanements in comparison to most airports. In fiscal year 2010, enplanements declined slightly by 1 percent and by only 0.2 percent in 2011, and increased in fiscal year 2012 by 1.7 percent.

Overall, it appears that the declines in aircraft operations are reversing at SDIA. Freight and mail increased by 1.9 percent and landed weight increased by 2.0 percent in fiscal year 2012. Most of these gradual increases are attributed to a slow economic improvement.

### **Statement of Revenues, Expenses and Change in Net Assets (in thousands)**

The metric Change in Net Assets is an indicator of whether the Airport Authority's overall financial condition has improved or deteriorated during the fiscal year. Net assets consistently increased from a healthy 9.2 percent in 2010 to 8.3 percent in 2011 and to another healthy increase of 9.6 percent for the year ended June 30, 2012. Following is a summary of the statements of revenues, expenses and change in net assets (in thousands):

	FY2010	FY2011	FY2012
Operating revenues	\$ 133,695	\$ 144,007	\$ 153,550
Operating expenses	(159,712)	(166,979)	(163,701)
Nonoperating revenues, net	45,937	43,419	47,608
Capital grant contributions	27,350	26,355	20,834
Increase in net assets	47,270	46,802	58,290
Net assets, beginning of year	513,182	560,452	607,254
<b>Net assets, end of year</b>	<b>\$ 560,452</b>	<b>\$ 607,254</b>	<b>\$ 665,544</b>

Detailed descriptions of the components of operating revenues and expenses, and nonoperating revenues and expenses are described in the sections that follow.

### **FINANCIAL HIGHLIGHTS**

#### **Operating Revenues (in thousands)**

	FY 2011	FY 2012	From 2011 to 2012	
			Increase (Decrease)	% Change
Airline revenue:				
Landing fees	\$ 18,578	\$ 18,419	\$ (159)	(0.9) %
Aircraft parking fees	2,921	3,135	214	7.2 %
Building rentals	26,980	30,633	3,653	13.5 %
Security surcharge	14,887	18,649	3,762	25.3 %
Other aviation revenue	1,597	1,595	(2)	(0.1) %
Total airline revenue	64,963	72,431	7,468	11.5 %
Non-airline terminal rent	869	907	38	4.4 %
Concession revenue	37,103	40,427	3,324	9.0 %
Parking and ground transportation revenue	31,645	31,470	(175)	(0.6) %
Ground rentals	7,787	7,136	(651)	(8.5) %
Other operating revenue	1,640	1,179	(461)	(28.1) %
<b>Total operating revenue</b>	<b>\$ 144,007</b>	<b>\$ 153,550</b>	<b>\$ 9,543</b>	<b>6.6 %</b>

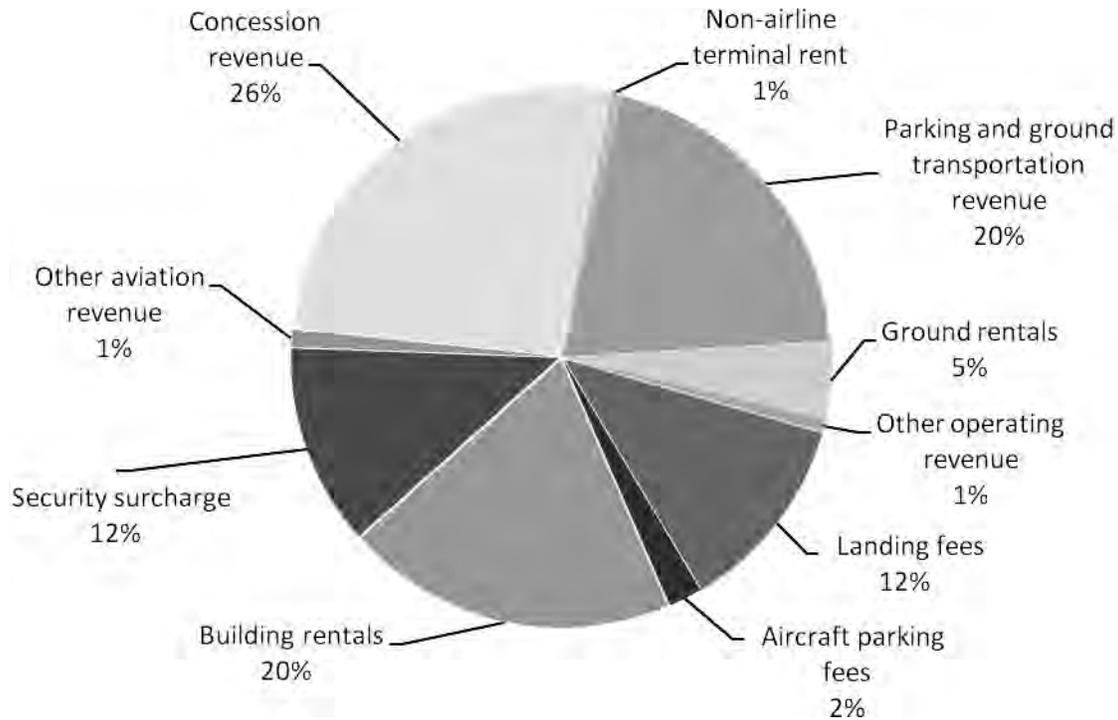
**Operating Revenues (in thousands) (Continued)**

	FY 2010	FY 2011	From 2010 to 2011	
			Increase (Decrease)	% Change
Airline revenue:				
Landing fees	\$ 18,672	\$ 18,578	\$ (94)	(0.5) %
Aircraft parking fees	3,406	2,921	(485)	(14.2) %
Building rentals	22,971	26,980	4,009	17.5 %
Security surcharge	11,900	14,887	2,987	25.1 %
Other aviation revenue	1,585	1,597	12	0.8 %
Total airline revenue	58,534	64,963	6,429	11.0 %
Non-airline terminal rent	864	869	5	0.6 %
Concession revenue	36,249	37,103	854	2.4 %
Parking and ground transportation revenue	30,296	31,645	1,349	4.5 %
Ground rentals	5,923	7,787	1,864	31.5 %
Other operating revenue	1,829	1,640	(189)	(10.3) %
<b>Total operating revenue</b>	<b>\$ 133,695</b>	<b>\$ 144,007</b>	<b>\$ 10,312</b>	<b>7.7 %</b>

*Fiscal year 2012 compared to 2011:* The increase in total airline revenue is primarily due to the revenue billed to the airlines on a progressive cost recovery system, which was slightly higher in fiscal year 2012, in comparison to 2011, due to the graduated rate increase from 55 percent to 60 percent for building rentals and 70 percent to 85 percent for security surcharge. The decrease in landing fees is due to rebates given to airlines for new routes, primarily Volaris. Aircraft parking fees are slightly higher primarily due to the increased costs associated with the airfield. Concession revenue increased by \$3.3 million due to slightly higher enplanements and higher per-enplanement sales. Parking revenues decreased slightly by \$175 thousand in 2012 due to the temporary closing of Terminal 2 parking to facilitate the construction of the Green Build. Ground rentals revenue was less in 2012 by \$651 thousand due to the finalization of new lease agreements with FedEx, Southwest and UPS, which provided over one year of retroactive billing in fiscal year 2011. Other operating revenue was also less by \$461 thousand due to the completion of the planning grant revenue for the Regional Aviation Strategic Plan in 2011.

*Fiscal year 2011 compared to 2010:* Airline revenue billed to the airlines on a progressive cost recovery system was slightly higher in fiscal year 2011, in comparison to 2010, by approximately \$6.4 million due to the graduated rate increase from 50 percent to 55 percent for building rentals and 55 percent to 70 percent for the security surcharge. Parking revenues increased by approximately \$1.3 million for 2011 due to rate increases for short-term parking effective July 2010 and rate increases for long-term parking in two locations in April 2011. Ground rentals increased by \$1.9 million due to new lease agreements with FedEx, Southwest and UPS.

**San Diego County Regional Airport Authority Fiscal Year Ended June 30, 2012  
Operating Revenues**



**Operating Expenses (in thousands)**

	FY 2011	FY 2012	From 2011 to 2012	
			Increase (Decrease)	% Change
Salaries and benefits	\$ 38,267	\$ 37,237	\$ (1,030)	(2.7) %
Contractual services	26,113	26,906	793	3.0 %
Safety and security	21,344	22,625	1,281	6.0 %
Space rental	10,907	11,415	508	-
Utilities	6,413	6,674	261	4.1 %
Maintenance	8,174	8,497	323	3.9 %
Equipment and systems	570	403	(167)	(29.3) %
Materials and supplies	344	304	(40)	(11.5) %
Insurance	1,066	764	(302)	(28.3) %
Employee development and support	1,041	916	(125)	(12.0) %
Business development	2,275	2,093	(182)	(8.0) %
Equipment rentals and repairs	1,327	1,335	8	0.6 %
<b>Total operating expenses before depreciation and amortization</b>	<b>117,841</b>	<b>119,169</b>	<b>1,328</b>	<b>1.1 %</b>
Depreciation and amortization	49,138	44,532	(4,606)	(9.4) %
<b>Total operating expenses</b>	<b>\$ 166,979</b>	<b>\$ 163,701</b>	<b>\$ (3,278)</b>	<b>(2.0) %</b>

**Operating Expenses (in thousands) (Continued)**

	FY 2010	FY 2011	From 2010 to 2011	
			Increase (Decrease)	% Change
Salaries and benefits	\$ 35,386	\$ 38,267	\$ 2,881	8.1 %
Contractual services	27,999	26,113	(1,886)	(6.7) %
Safety and security	20,131	21,344	1,213	6.0 %
Space rental	10,906	10,907	1	0.0 %
Utilities	6,871	6,413	(458)	(6.7) %
Maintenance	9,231	8,174	(1,057)	(11.5) %
Equipment and systems	891	570	(321)	(36.0) %
Materials and supplies	413	344	(69)	(16.7) %
Insurance	1,166	1,066	(100)	(8.6) %
Employee development and support	990	1,041	51	5.1 %
Business development	2,033	2,275	242	11.9 %
Equipment rentals and repairs	1,271	1,327	56	4.4 %
Total operating expenses before depreciation and amortization	117,288	117,841	553	0.5 %
Depreciation and amortization	42,424	49,138	6,714	15.8 %
<b>Total operating expenses</b>	<b>\$ 159,712</b>	<b>\$ 166,979</b>	<b>\$ 7,267</b>	<b>4.5 %</b>

*Fiscal year 2012 compared to 2011:* Fiscal year 2012 operating expenses before depreciation and amortization expense increased by \$1.3 million, or 1.1 percent, from \$117.8 million to \$119.2 million when compared to 2011. Contributing to this increase were the following: increased contractual services, \$793 thousand, primarily due to higher parking management expenses; safety and security, \$1.3 million, due to increased Harbor Police salaries and benefits expense and a proposed overhead allocation plan; space rental, \$508 thousand, due to the 2011 completed amortized deferred rent benefit; utilities, \$261 thousand, higher usage due to expansion and rate increases; and maintenance, \$323 thousand, due to increasing support of aging systems and equipment such as elevators, HVAC and escalators.

Offsetting this increase were the following decreases: salaries and benefits, \$1 million, primarily due to the pension plan rate reduction from 16.6 percent in fiscal year 2011 to 14.54 percent in 2012; equipment and systems, \$167 thousand, due to five-year replacement schedule; insurance, \$302 thousand, due to lower liability policy; employee development and support, \$125 thousand, due to reduced travel and seminars; and business development, \$182 thousand, due to lower advertising and marketing expenses compared to 2011, which included expenses associated with British Airways flight.

Total operating expenses decreased \$2.2 million from \$166.9 million to \$164.8 million, or 1.3 percent, primarily due to a reduction in depreciation and amortization expenses of \$3.5 million. In fiscal year 2012, the reduced depreciation expense was primarily due to fully depreciated assets of approximately \$54 million, which included aircraft fuel storage, fire life safety system and runway joint sealants.

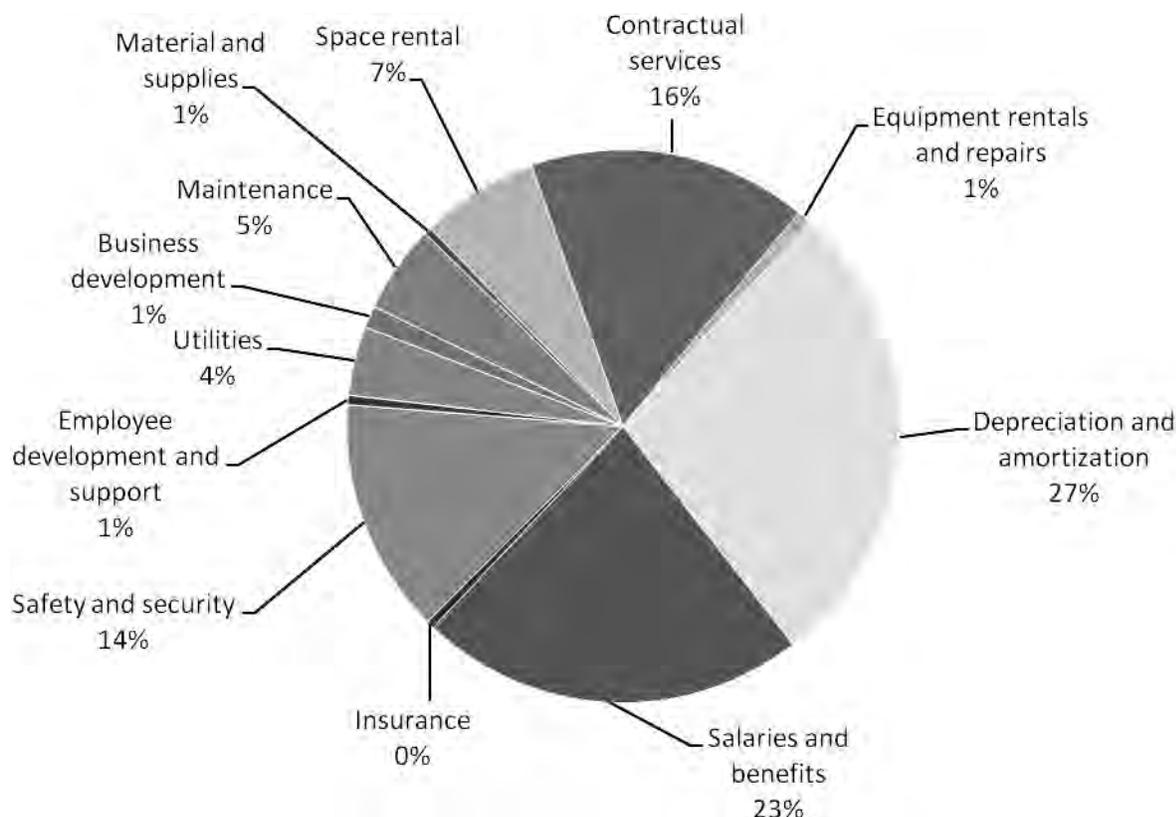
*Fiscal year 2011 compared to 2010:* Fiscal year 2011 operating expenses before depreciation and amortization expense are only slightly higher, growing \$553 thousand, 0.5 percent, from \$117.3 million to \$117.8 million when compared to 2010. Contributing to this increase were the following: increased salaries and benefits expense, \$2.9 million, primarily due to increased costs of medical and retirement benefits; increased security and safety, \$1.2 million, due to utilization of emergency services reflecting the increased costs of salaries and benefits; and business development, \$242 thousand, due to marketing and promotions for the new British Airways daily international flight.

**Operating Expenses (in thousands) (Continued)**

This small increase is due to continued cost containment and also reflects a decrease in contractual services by \$1.9 million primarily due to the decreased service consultants for airport planning; decreased utilities by \$458 thousand due to the implementation of energy and efficiency modifications to existing equipment; decreased maintenance by \$1.1 million due to decreased elevator and escalators expenses; decreased equipment and systems by \$321 thousand due to replacement schedule of computers and small equipment replaced in 2010; and decreased insurance expense by \$100 thousand due to negotiated premium savings.

Total operating expenses increased \$7.3 million from \$159.7 million to \$167.0 million, or 4.5 percent, primarily due to depreciation and amortization expense of \$6.7 million. In fiscal year 2011, \$51.3 million of capital projects were completed and placed in service. They consisted of \$32 million in Taxiway C improvements, \$5 million in airfield signs, \$4 million in parking improvements, \$2 million in roadway access improvements, \$1 million in waterline fire suppression improvements and many smaller projects.

**San Diego County Regional Airport Authority Fiscal Year Ended June 30, 2012  
Operating Expenses**



**Nonoperating Revenues and Expenses (in thousands)**

	FY 2011	FY 2012	From 2011 to 2012	
			Increase (Decrease)	% Change
Passenger facility charges	\$ 33,998	\$ 34,639	\$ 641	1.9 %
Customer facility charges	10,986	11,487	500	4.7 %
Quieter Home Program, net	(3,359)	(3,531)	(173)	(5.1) %
Joint Studies Program	(129)	(73)	56	43.9 %
Interest income	10,100	10,487	387	3.7 %
Interest expense	(8,084)	(2,370)	5,715	51.5 %
Other nonoperating income (expenses)	(93)	(3,032)	(2,939)	(3,160.0) %
<b>Nonoperating revenues, net</b>	<b>\$ 43,419</b>	<b>\$ 47,608</b>	<b>\$ 4,188</b>	<b>5.5 %</b>

	FY 2010	FY 2011	From 2010 to 2011	
			Increase (Decrease)	% Change
Passenger facility charges	\$ 34,049	\$ 33,998	\$ (51)	(0.1) %
Customer facility charges	10,783	10,986	204	1.9 %
Quieter Home Program, net	(1,629)	(3,359)	(1,729)	(106.1) %
Joint Studies Program	(245)	(129)	117	47.7 %
Interest income	6,667	10,100	3,434	51.5 %
Interest expense	(2,684)	(8,084)	(5,401)	(201.3) %
Other nonoperating income (expenses)	(1,004)	(93)	911	96.9 %
<b>Nonoperating revenues, net</b>	<b>\$ 45,937</b>	<b>\$ 43,419</b>	<b>\$ (2,515)</b>	<b>(5.5) %</b>

**Passenger Facility Charges (PFC):** PFCs were established by Congress in 1990 as part of the Aviation Safety and Capacity Expansion Act of 1990. The Airport Authority collects a \$4.50 PFC from revenue from enplaned passengers to pay for the cost to design and construct eligible Airport capital projects or to repay debt service issued to build such projects. PFCs are collected by the air carriers when passengers purchase their tickets and are remitted to the Airport Authority the month following collection, less a \$0.11 administration fee.

**Customer Facility Charges (CFC):** In May 2009, the Airport Authority began collecting a \$10 fee per contract CFC on rental cars, which is authorized under Section 1936 of the California Civil Code and approved by legislation under Senate Bill 1510. The revenues collected will be used to plan and construct a consolidated rental car facility and improved transportation system. The rental car agencies remit to the Airport Authority collection of the fee monthly.

**Quieter Home Program:** This program includes sound attenuation construction improvements at all eligible single-family and multifamily dwellings with six or fewer units located in the Year 2000 65 dB Community Noise Equivalent Level contour. The project is eligible for the Airport Improvement Program (AIP). From inception to June 30, 2012, the Airport Authority has spent \$133.0 million and received reimbursement for \$107.1 million.

### ***Nonoperating Revenues and Expenses (in thousands) (Continued)***

**Interest income:** Interest income is derived from interest earned by the Airport Authority on investments, commercial paper reserves, bond reserves and notes receivable from the District. Also included in interest income are the Series C Bonds that were issued as Build America Bonds and include a cash subsidy from the U.S. Treasury equal to 35 percent of the interest payable. The interest subsidy for the fiscal years ended June 30, 2012 and 2011 was \$4.9 million and \$3.7 million, respectively.

**Interest expense:** Interest expense includes interest paid and accrued on the 2005 and 2010 Series Bonds and Commercial Paper Series A, B and C. This is netted with the capitalization of bond interest to the construction in progress assets that the debt finances. The capitalized interest in the fiscal years ended June 30, 2012 and 2011 was \$31.6 million and \$7.6 million, respectively.

**Other nonoperating income (expenses):** Other nonoperating income (expenses) includes proceeds and expenses for legal settlements, gain (loss) on the sale of assets, unrealized gain (loss) on investments, and other miscellaneous revenue and expenses.

### ***Capital Grant Contributions***

The Airport Authority receives AIP entitlement and discretionary grants through the FAA and other federal and state organizations. These funds are recognized as revenue as the work is completed on the eligible projects. Variances relate to the amount of work completed on eligible projects during the fiscal year.

*Fiscal year 2012 compared to 2011:* Nonoperating revenue (net) increased by \$4.2 million or 5.5 percent. This is primarily due to the net effect of debt interest expense and capitalization of interest expense, \$5.7 million. Additionally, the increased PFC, \$641 thousand, increased CFCs, \$500 thousand, due from increased enplanements. Interest income also has contributed to the increase by \$387 thousand due to a full year of Build America Bond interest subsidy in fiscal year 2012.

Offsetting the increase is primarily the other nonoperating income (expenses) net by \$2.9 million. In 2012 \$3.6 million in net book value of assets was written off due to the construction of the Green Build. These assets were parking lots, sidewalks and partial roadways that will be replaced upon completion in fiscal year 2013. The Quieter Home Program also contributed to the decrease by \$206 thousand, due to the timing of when invoices were paid to become eligible for FAA grant reimbursement.

*Fiscal year 2011 compared to 2010:* Nonoperating revenue (net) decreased by \$2.5 million or 5.5 percent. This is primarily due to the Quieter Home Program, which decreased \$1.7 million due to the timing of when invoices were paid to become eligible for FAA grant reimbursement. Interest expense increased \$5.4 million due to the \$573 million 2010 bond issuance in October 2010. Offsetting the decrease was the \$203 thousand increase in CFCs, \$116 thousand decrease in Joint Studies, \$3.4 million increase in interest income on the Build America Bonds rebate on the 2010 Series B bonds issued October 2010, and \$911 thousand increase in other nonoperating expenses.

## **Assets, Liabilities and Net Assets**

The balance sheets present the financial position of the Airport Authority at June 30, 2010, 2011 and 2012. The statements include all assets, liabilities and net assets of the Airport Authority. A summary comparison of the Airport Authority's assets, liabilities and net assets at June 30, 2010, 2011 and 2012 is as follows:

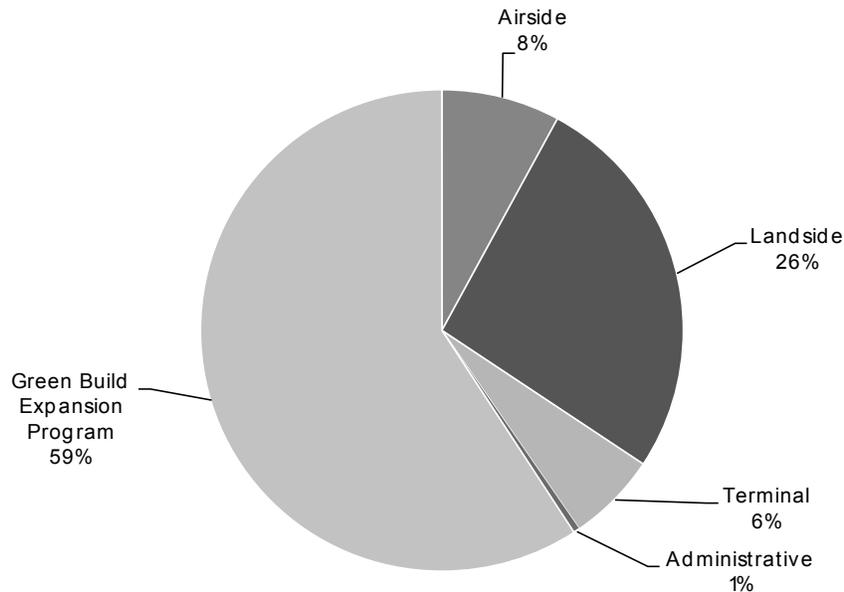
<i>(in thousands)</i>	FY2010	FY2011	FY2012
<b>Assets</b>			
Current assets	\$ 128,219	\$ 110,397	\$ 124,202
Capital assets, net	483,717	625,421	896,477
Noncurrent assets	212,207	610,823	411,392
<b>Total assets</b>	<b>\$ 824,143</b>	<b>\$ 1,346,641</b>	<b>\$ 1,432,071</b>
<b>Liabilities</b>			
Current liabilities	\$ 56,219	\$ 82,149	\$ 116,157
Long-term liabilities	207,472	657,238	650,369
<b>Total liabilities</b>	<b>263,691</b>	<b>739,387</b>	<b>766,527</b>
<b>Net Assets</b>			
Invested in capital assets, net of related debt	275,556	357,275	413,140
Bond reserves, unapplied PFCs and other	139,672	147,513	177,389
Unrestricted	145,224	102,466	75,015
<b>Total net assets</b>	<b>560,452</b>	<b>607,254</b>	<b>665,544</b>
<b>Total liabilities and net assets</b>	<b>\$ 824,143</b>	<b>\$ 1,346,641</b>	<b>\$ 1,432,071</b>

As of June 30, 2012, the Airport Authority's assets exceeded liabilities by \$665 million, a \$58 million increase over June 30, 2011 and, comparing 2011 to 2010, another \$47 million increase over June 30, 2010. The largest portion of the Airport Authority's net assets represents its investment in capital assets, less the amount of associated debt outstanding. The Airport Authority uses these capital assets to provide services to its passengers and other users of SDIA; consequently, these assets cannot be sold or otherwise liquidated. Although the Airport Authority's investment in its capital assets is reported net of related debt, it is noted that the funds required to repay this debt must be provided annually from operations. The remaining unrestricted net assets of \$75 million as of June 30, 2012, \$102 million as of 2011 and \$145 million as of 2010 may be used to meet any of the Airport Authority's ongoing obligations. As of June 30, 2012, 2011 and 2010, management has designated unrestricted funds in the amount of \$16 million, \$16 million and \$21 million, respectively, for capital contract commitments funded by Airport Authority cash, earthquake insurance, net pension asset and operating contingency.

### **Capital Asset and Capital Improvement Program**

The funds used for capital improvements or to expand SDIA's facilities are derived from several sources, including the FAA, Transportation Security Administration and AIP grants, PFCs, CFCs, debt and SDIA funds. In fiscal year 2012, SDIA's \$1.5 billion capital improvement program (CIP) was funded under two debt options. A pay-as-you-go approach utilizing commercial paper for short-term and long-term funding needs included 2010 Airport Revenue Bonds to be used for the \$864 million Terminal Development Program/ The Green Build. An additional airport revenue bond issuance is planned in fiscal year 2013 to complete the funding of The Green Build project. The Green Build is projected to be completed by 2013. The current CIP, which includes projects through 2017, consists of \$115.9 million for airside projects, \$385.8 million for landside projects, \$88.3 million for terminal projects, and \$6.2 million for administrative projects. The current SDIA CIP does not include noise reduction and related projects.

### Capital Improvement Program Projects by Type



Additional information of the Airport Authority's capital assets can be found in Note 4 to the financial statements on pages 37-38 of this report.

#### **Capital Financing and Debt Management**

In October 2005, the Airport Authority sold \$56.3 million of San Diego County Regional Airport Authority Airport Revenue Refunding Bonds Series 2005. This refunded the outstanding Series 1995 Airport Revenue Bonds that were issued by the District in 1995 through the California Maritime Infrastructure Authority for the expansion of Terminal 2. The Series 2005 Bonds were issued in the aggregate principal amount of \$56.3 million and were structured as serial bonds that bear interest at rates ranging from 4.5 percent to 5.25 percent, maturing in fiscal years 2007 to 2021. Interest on the bonds is payable semiannually on January 1 and July 1 of each year.

The Series 2005 Bonds are payable solely from and secured by Pledged Revenues. Pledged Revenues are defined as all revenues and other cash receipts of the Airport Authority's airport operations, reduced by operation and maintenance expenses. Pledged Revenues do not include cash received from PFCs or federal grants.

As of June 30, 2012, \$37.9 million in bonds were outstanding. The ratings of the Series 2005 Bonds as of June 30, 2012 and 2011 are rated A+/A1/A+ by Standard & Poor's, Moody's Investors Service and Fitch Ratings, respectively. As senior lien bonds, the Series 2005 Bonds require that charges for services be set each fiscal year at rates sufficient to produce Pledged Revenues at least 125 percent times the senior debt service for that year. In addition, the Series 2005 Bonds require the Airport Authority to maintain a reserve account with the bond Trustee and to reserve certain amounts in the Airport Authority's books.

### **Capital Financing and Debt Management (Continued)**

On October 5, 2010, the Airport Authority issued \$572.6 million of Subordinate Airport Revenue Bonds Series 2010 A, B and C. The bonds are rated A/A2/A by Standard & Poor's, Moody's Investors Service and Fitch Ratings, respectively. The subordinate Series 2010 Bonds were issued to finance certain capital improvements at SDIA, fund a portion of the interest accruing on the subordinate Series 2010 Bonds through and including January 1, 2013, refund \$142.2 million of the Airport Authority's outstanding commercial paper notes (CP Notes), fund the subordinate bond reserve fund and pay the costs of issuance of the subordinate Series 2010 Bonds.

The Series A and Series B Bonds were structured as serial bonds that bear interest at rates ranging from 2 percent to 5 percent and mature in fiscal years 2012 to 2041. The Series C Bonds were issued as Build America Bonds and include a cash subsidy payment from the U.S. Treasury equal to 35 percent of interest payable. The interest rate on the Series C bonds, net of subsidy, is 4.31 percent and the bonds mature in fiscal year 2041.

The subordinate Series 2010 Bonds are special obligations of the Airport Authority, payable from and secured by (a) a pledge of subordinate net revenues, which include certain income and revenue received by the Airport Authority from the operation of the airport system, less all amounts that are required to pay the operation and maintenance expenses of the airport system and all amounts necessary to pay debt service on and fund the reserves for the senior bonds; and (b) certain funds and accounts held by the subordinate Trustee under the subordinate indenture. The subordinate Series 2010 Bonds were issued with a pledge of and lien on subordinate net revenues on parity with the Airport Authority's subordinate CP Notes. In addition, the Airport Authority has irrevocably committed a portion of the PFCs it has received and expects to receive through 2016. The amounts of irrevocably committed PFCs are \$14.7 million for fiscal year 2013 and \$19 million annually for fiscal years 2014 through 2016. As of June 30, 2012, the principal balance on the subordinate Series 2010 Bonds was \$571.8 million.

As of June 30, 2012, \$20.7 million in commercial paper was outstanding. The commercial paper program was established in 1997 to fund the then-approved CIP and related Terminal 2 expansion projects. The Airport Authority's outstanding commercial paper, Series A (non AMT), Series B (AMT) and Series C (taxable), is secured by a pledge of airport revenues, subordinated to the pledge of net airport revenues securing the payment of the Series 2005 Bonds. The authorized program provides for borrowings up to \$250 million through September 1, 2027. Each commercial paper note matures at the end of a period not to exceed 270 days and can be continually rolled into another issuance until the earlier of September 10, 2014 or five days prior to the date. At that time, the total outstanding principal becomes due. The CP Notes require that the charges for services be set each year at rates sufficient to produce Pledged Revenues of at least 1.10 times the debt service on subordinate obligations, including the CP Notes, for that year.

Each series of notes are additionally secured by an irrevocable letter of credit issued by Lloyds TSB Bank plc and is rated A-1 by Standard & Poor's and P-1 by Moody's Investors Service. The letter of credit expires on September 10, 2014. Interest on the notes is paid at a rate based on the market for similar CP Notes.

Additional information of the Airport Authority's long-term debt can be found in Note 5 to the financial statements on pages 39-43 of this report.

The SDIA's PFC program was established in 1994 and currently authorizes the imposition of a \$4.50 fee on enplaning passengers. There are currently three active applications that provide collection authority through November 1, 2037.

FAA entitlement and discretionary grants are awarded on a federal fiscal year running October 1 through September 30. The Airport Authority has received approximately \$14.0 million in grant awards for the federal fiscal year ended September 30, 2012 and \$19.4 million in 2011. Grant awards are recognized as income/contributions as eligible expenses are incurred.

**REQUEST FOR INFORMATION**

This financial report is designed to provide a general overview of the Airport Authority's finances. Questions concerning any of the information provided in this report or request for additional information should be addressed in writing to the Accounting Department, P.O. Box 82776, San Diego, CA 92138. The Accounting Department can also be reached at (619) 400-2807. A copy of the financial report is available at [www.san.org](http://www.san.org).



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Thella F. Bowens  
Chief Executive Officer/President



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Vernon D. Evans  
Chief Financial Officer/Vice President of  
Finance/Treasurer

**San Diego County Regional Airport Authority**

**Balance Sheets**  
**June 30, 2012 and 2011**

Assets	2012	2011
Current Assets		
Unrestricted:		
Cash and cash equivalents (Note 2)	\$ 68,823,530	\$ 45,858,618
Investments (Note 2)	34,284,994	43,680,088
Tenant lease receivables, net of allowance of 2012 \$49,154 and 2011 \$14,918	6,550,948	5,593,539
Grants receivable	3,867,809	3,984,567
Notes receivable, current portion (Note 3)	1,580,698	1,696,413
Other current assets	4,559,934	5,272,763
<b>Total unrestricted current assets</b>	<b>119,667,913</b>	<b>106,085,988</b>
Restricted cash and cash equivalents with Trustee (Notes 2 and 5)	4,533,756	4,311,160
<b>Total current assets</b>	<b>124,201,669</b>	<b>110,397,148</b>
Noncurrent Assets		
Capital assets (Note 4):		
Land, land improvements and nondepreciable assets	24,927,049	24,901,120
Buildings and structures	463,735,113	466,463,764
Machinery and equipment	47,676,803	46,246,697
Runways, roads and parking lots	269,535,431	273,449,104
Construction in progress	632,390,868	322,289,133
	<b>1,438,265,264</b>	<b>1,133,349,818</b>
Less accumulated depreciation	(541,788,396)	(507,928,798)
<b>Capital assets, net</b>	<b>896,476,868</b>	<b>625,421,020</b>
Restricted assets (Notes 2 and 5):		
Restricted cash, cash equivalents and investments, not with Trustee	155,065,655	124,954,885
Restricted investments with Trustee	171,596,700	392,604,561
Passenger facility charges receivable	4,412,287	5,121,210
Customer facility charges receivable	1,089,227	1,029,040
Other restricted assets	6,058,740	6,239,213
<b>Total restricted assets</b>	<b>338,222,609</b>	<b>529,948,909</b>
Investments, noncurrent (Note 2)	10,410,555	16,827,172
Notes receivable, long-term portion (Note 3)	41,333,664	42,914,061
Cash and investments designated for specific capital projects and other commitments (Notes 2 and 12)	9,062,504	8,148,558
Deferred costs, Bonds, net	4,655,862	4,998,888
Net pension asset and net OPEB asset (Notes 6 and 8)	7,204,455	7,760,767
Workers' Comp Security Deposits	503,145	225,000
	<b>73,170,185</b>	<b>80,874,446</b>
<b>Total noncurrent assets</b>	<b>1,307,869,662</b>	<b>1,236,244,375</b>
<b>Total assets</b>	<b>\$ 1,432,071,331</b>	<b>\$ 1,346,641,523</b>

See Notes to Financial Statements.

Liabilities and Net Assets	2012	2011
<b>Current Liabilities</b>		
Payable from unrestricted assets:		
Accounts payable	\$ 31,470,982	\$ 29,007,175
Accrued liabilities (Note 8)	59,280,383	28,695,759
Compensated absences, current portion (Note 5)	2,479,108	2,188,755
Deposits and other current liabilities	868,030	505,513
<b>Total payable from unrestricted assets</b>	<b>94,098,503</b>	<b>60,397,202</b>
Payable from restricted assets:		
Current portion of Series 2010 and 2005 Bonds and commercial paper (Note 5)	5,215,000	4,760,000
Accrued interest on bonds and commercial paper (Note 5)	16,843,983	16,992,426
<b>Total payable from restricted assets</b>	<b>22,058,983</b>	<b>21,752,426</b>
<b>Total current liabilities</b>	<b>116,157,486</b>	<b>82,149,628</b>
<b>Noncurrent Liabilities</b>		
Deferred rent liability (Note 11)	-	-
Compensated absences, net of current portion (Note 5)	453,877	484,683
Tenant security deposits and other noncurrent liabilities	948,558	1,170,513
Commercial paper notes payable (Note 5)	19,924,000	20,729,000
Series 2010 and 2005 Bonds and bond premium, less current portion, net of deferred refunding costs (Note 5)	629,042,982	634,853,456
<b>Total noncurrent liabilities</b>	<b>650,369,417</b>	<b>657,237,652</b>
<b>Total liabilities</b>	<b>766,526,903</b>	<b>739,387,280</b>
<b>Commitments and Contingencies (Notes 6, 7, 8, 9, 10, 11 and 12)</b>		
<b>Net Assets</b>		
Invested in capital assets, net of related debt (Note 1)	413,140,481	357,275,035
Restricted net assets:		
Bond reserves	53,364,006	50,493,766
Debt service, bond and commercial paper	5,231,350	4,835,970
Small business bond guarantee	2,000,000	4,000,000
Passenger facility charges	78,782,164	59,940,505
Customer facility charges	31,952,386	22,003,359
OCIP loss reserve	6,058,740	6,239,213
<b>Total restricted net assets (Note 1)</b>	<b>177,388,646</b>	<b>147,512,813</b>
Unrestricted net assets	75,015,301	102,466,395
<b>Total net assets</b>	<b>665,544,428</b>	<b>607,254,243</b>
<b>Total liabilities and net assets</b>	<b>\$ 1,432,071,331</b>	<b>\$ 1,346,641,523</b>

San Diego County Regional Airport Authority

Statements of Revenues, Expenses and Change in Net Assets  
Years Ended June 30, 2012 and 2011

	2012	2011
Operating revenues:		
Airline revenue:		
Landing fees	\$ 18,419,244	\$ 18,578,574
Aircraft parking fees	3,134,539	2,920,891
Building rentals (Note 10)	30,632,762	26,980,351
Security surcharge	18,649,147	14,886,586
Other aviation revenue	1,594,529	1,596,665
Concession revenue	40,427,308	37,103,485
Parking and ground transportation revenue	31,469,960	31,644,673
Ground rentals (Note 10)	8,043,563	8,656,005
Other operating revenue	1,178,908	1,639,621
<b>Total operating revenues</b>	<b>153,549,960</b>	<b>144,006,851</b>
Operating expenses:		
Salaries and benefits (Notes 6, 7 and 8)	37,236,513	38,266,477
Contractual services (Note 12)	26,905,524	26,112,942
Safety and security	22,625,169	21,343,967
Space rental (Note 11)	11,414,838	10,906,405
Utilities	6,674,424	6,413,206
Maintenance	8,496,587	8,174,021
Equipment and systems	403,268	570,394
Materials and supplies	304,433	344,471
Insurance	764,239	1,066,326
Employee development and support	916,194	1,040,787
Business development	2,093,164	2,275,311
Equipment rentals and repairs	1,334,858	1,327,158
<b>Total operating expenses before depreciation and amortization</b>	<b>119,169,211</b>	<b>117,841,465</b>
<b>Income from operations before depreciation and amortization</b>	<b>34,380,749</b>	<b>26,165,386</b>
Depreciation and amortization	44,532,069	49,137,886
<b>Operating (loss)</b>	<b>(10,151,320)</b>	<b>(22,972,500)</b>

(Continued)

**San Diego County Regional Airport Authority**

**Statements of Revenues, Expenses and Change in Net Assets  
Years Ended June 30, 2012 and 2011**

	2012	2011
Nonoperating revenues (expenses):		
Passenger facility charges	\$ 34,639,244	\$ 33,997,963
Customer facility charges	11,486,962	10,986,467
Quieter Home Program grant revenue	11,013,260	14,411,926
Quieter Home Program expenses	(14,544,629)	(17,770,495)
Joint Studies Program	(72,835)	(129,191)
Interest income	5,491,516	6,408,130
Interest expense (Note 5)	(2,369,718)	(8,084,334)
Build America Bonds rebate	4,995,921	3,691,431
Other (expenses), net	(3,031,807)	(92,924)
<b>Nonoperating revenue, net</b>	<b>47,607,914</b>	<b>43,418,973</b>
<b>Income before capital grant contributions</b>	<b>37,456,594</b>	<b>20,446,473</b>
Capital grant contributions	20,833,591	26,355,351
<b>Change in net assets</b>	<b>58,290,185</b>	<b>46,801,824</b>
Net assets, beginning of year	607,254,243	560,452,419
Net assets, end of year	<b>\$ 665,544,428</b>	<b>\$ 607,254,243</b>

See Notes to Financial Statements.

San Diego County Regional Airport Authority

Statements of Cash Flows  
Years Ended June 30, 2012 and 2011

	2012	2011
Cash Flows From Operating Activities		
Receipts from customers	\$ 151,351,150	\$ 146,473,362
Payments to suppliers	(65,771,340)	(80,454,483)
Payments to employees	(36,498,212)	(36,728,904)
Pension contribution	-	-
Other receipts (payments)	(448,668)	(50,815)
<b>Net cash provided by operating activities</b>	<b>48,632,930</b>	<b>29,239,160</b>
Cash Flows From Noncapital Financing Activities		
Settlement receipts (payments)	(158,546)	101,477
Quieter Home Program grant receipts	11,303,456	14,781,355
Quieter Home Program payments	(14,577,575)	(18,102,591)
Joint Studies Program payments	(39,889)	(84,068)
<b>Net cash (used in) noncapital financing activities</b>	<b>(3,472,554)</b>	<b>(3,303,827)</b>
Cash Flows From Capital and Related Financing Activities		
Capital outlay	(301,336,594)	(166,861,753)
Proceeds on Build America Bonds	4,995,921	3,691,431
Proceeds on sale of capital assets	444,764	3,820
Federal grants received (excluding Quieter Home Program)	20,660,153	25,867,627
Proceeds from passenger facility charges	35,348,167	33,892,271
Proceeds from customer facility charges	11,426,775	11,193,087
Proceeds from issuance of commercial paper	-	-
Proceeds from issuance of bonds	-	598,719,344
Payment of principal on bonds and commercial paper	(4,760,000)	(146,026,000)
Payment to Trustee for debt service	(83,375)	(82,375)
Interest and debt fees paid	(2,518,161)	(8,154,709)
Cost of debt issuance	-	(4,424,462)
<b>Net cash provided by (used in) capital and related financing activities</b>	<b>(235,822,350)</b>	<b>347,818,281</b>
Cash Flows From Investing Activities		
Sales of investments	243,050,295	24,342,907
Purchases of investments	(36,127,941)	(402,840,092)
Interest received on investments	1,228,179	1,680,735
Principal payments received on notes receivable	1,696,112	1,612,791
Interest received from notes receivable, commercial paper and bonds	4,694,187	4,369,314
<b>Net cash provided by (used in) investing activities</b>	<b>214,540,832</b>	<b>(370,834,345)</b>
<b>Net increase in cash and cash equivalents</b>	<b>23,878,858</b>	<b>2,919,269</b>
Cash and Cash Equivalents, beginning of year	54,007,176	51,087,907
Cash and Cash Equivalents, end of year	<b>\$ 77,886,034</b>	<b>\$ 54,007,176</b>

(Continued)

**San Diego County Regional Airport Authority**

**Statements of Cash Flows (Continued)**  
**Years Ended June 30, 2012 and 2011**

	2012	2011
Reconciliation of Cash and Cash Equivalents to the Balance Sheets		
Cash and cash equivalents	\$ 68,823,530	\$ 45,858,618
Cash and investments designated for specific capital projects and other commitments	9,062,504	8,148,558
	<u>\$ 77,886,034</u>	<u>\$ 54,007,176</u>
Reconciliation of Operating (Loss) to Net Cash Provided by Operating Activities		
Operating (loss)	\$ (10,151,320)	\$ (22,972,500)
Adjustments to reconcile operating (loss) to net cash provided by operating activities:		
Depreciation and amortization expense	44,532,069	49,137,886
Bad debt expense (recapture)	34,236	(44,423)
Changes in assets and liabilities:		
Tenant lease receivables	(991,645)	584,783
Net pension asset	556,313	556,313
Other current assets	567,080	2,475,298
Accounts payable (on noncapital items)	4,053,484	2,493,492
Accrued liabilities (on noncapital items)	9,959,129	(2,694,519)
Postretirement benefits obligation	29,867	31,736
Deposits	224,138	80,450
Deferred rent liability and other	(530,107)	(587,863)
Tenant deposits	90,139	36,671
Compensated absences	259,547	141,836
<b>Net cash provided by operating activities</b>	<u>\$ 48,632,930</u>	<u>\$ 29,239,160</u>
Supplemental Disclosure of Noncash Investing, Capital and Financing Activities		
Additions to capital assets included in accounts payable	\$ 35,015,680	\$ 14,405,539
Receivables, grants	\$ 3,867,809	\$ 3,984,567
Receivables, PFCs	\$ 4,412,287	\$ 5,121,210
Receivables, CFCs	\$ 1,079,837	\$ 1,027,410
Loss on investments	\$ (102,606)	\$ (292,730)

See Notes to Financial Statements.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies

**Reporting entity:** The San Diego County Regional Airport Authority (the Airport Authority), an autonomous public agency, was established as a result of legislation, Assembly Bill 93 (2001), as modified by Senate Bill 1896 (2002), which together comprise the San Diego County Regional Airport Authority Act (the Act). The Act required, among other things, the transfer of the assets and operations of the San Diego International Airport (SDIA) from the San Diego Unified Port District (the District) to the Airport Authority. Effective January 1, 2003 (inception), the District transferred all airport operations and certain related assets and liabilities to the Airport Authority, pursuant to the Act and the Memorandum of Understanding (MOU) dated as of December 31, 2002, between the Airport Authority and the District, which implemented the Act.

Senate Bill 10, the San Diego County Regional Airport Authority Reform Act, was effective January 1, 2008. Responsibilities of the Airport Authority include, among other things, the operation, maintenance, development, management and regulation of SDIA and its facilities. In addition, the Airport Authority has the responsibility to plan or to expand the existing SDIA. Under one of the requirements of Senate Bill 10, the Airport Authority completed a Regional Aviation Strategic Plan, and by December 31, 2013, the Airport Authority will prepare and adopt an Airport Multimodal Accessibility Plan. In addition, the Airport Authority acts as the Airport Land Use Commission within San Diego County.

In accordance with the Codification of Governmental Accounting and Financial Reporting Standards, the basic financial statements include all organizations, agencies, boards, commissions and authorities for which the Airport Authority is financially accountable. The Airport Authority has also considered all other potential organizations for which the nature and significance of their relationships with the Airport Authority are such that exclusion would cause the Airport Authority's financial statements to be misleading or incomplete. The Governmental Accounting Standards Board (GASB) has set forth criteria to be considered in determining financial accountability. These criteria include appointing the majority of an organization's governing body and (1) the ability of the Airport Authority to impose its will on that organization or (2) the potential for that organization to provide specific benefits to, or impose specific financial burdens on, the Airport Authority. Based on these criteria, there are no other organizations or agencies that should be included in these basic financial statements.

**Measurement focus and basis of accounting:** The accounting policies of the Airport Authority conform to accounting principles generally accepted in the United States of America (U.S. GAAP) applicable to state and local government agencies, and as such, the Airport Authority is accounted for as a proprietary fund. The basic financial statements presented are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred. This measurement focus emphasizes the determination of the change in Airport Authority net assets. The Airport Authority generally follows private sector standards of accounting and financial reporting issued prior to December 1, 1989 to the extent that those standards do not conflict with or contradict guidance of the GASB. The Airport Authority also has the option of following subsequent private sector guidance for its activities subject to the same limitation. The Airport Authority has elected to follow the standards set by the GASB, as opposed to subsequently issued private sector guidance.

The financial statements are presented in accordance with GASB Statement No. 34, *Basic Financial Statements—and Management's Discussion and Analysis—for State and Local Governments*, and related GASB pronouncements.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

**Evaluation of long-lived assets:** The Airport Authority accounts for long-lived assets under GASB Statement No. 42, *Accounting and Financial Reporting for Impairment of Capital Assets and for Insurance Recoveries*. The Airport Authority's capital assets include property, equipment and infrastructure assets. A capital asset is considered impaired if both the decline in service utility of the capital asset is large in magnitude and the event or change in circumstances is outside the normal life cycle of the capital asset. The Airport Authority is required to evaluate prominent events or changes in circumstances affecting capital assets to determine whether impairment of a capital asset has occurred. Common indicators of impairment include evidence of physical damage where restoration efforts are needed to restore service utility, enactment or approval of laws or regulations setting standards that the capital asset would not be able to meet, technological development or evidence of obsolescence, a change in the manner or expected duration of use of a capital asset or construction stoppage. This Statement requires the Airport Authority to report the effects of capital asset impairments in its financial statements when they occur and to account for insurance recoveries in the same manner. The Airport Authority's management has determined that no impairment of capital assets currently exists.

**Use of estimates:** The preparation of the financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

**Investments:** Investments in the state and county investment pools are recorded at fair value based upon the Airport Authority's pro rata share of the fair value provided by the state and county investment pools for the entire respective pool. Guaranteed investment contracts are recorded at contract value. All other investments are stated at fair market value based on quoted market prices.

**Tenant lease receivables:** Tenant lease receivables are carried at the original invoice amount for fixed-rent tenants and at estimated invoice amount for concession (variable) tenants, less an estimate made for doubtful receivables for both fixed-rent and concession tenants, based on a review of all outstanding amounts. Management determines the allowance for doubtful accounts by evaluating individual tenant receivables and considering a tenant's financial condition and credit history and current economic conditions. Tenant lease receivables are written off when deemed uncollectible. Recoveries of tenant lease receivables previously written off are recorded when received.

**Restricted assets:** Funds are set aside as restricted, and they are not available for current expenses, when constraints placed on their use are legally enforceable due to either:

- Externally imposed requirements by creditors (such as through debt covenants), grantors or contributors.
- Laws or regulations of other governments.
- Constitutional provisions or enabling legislation.

The Airport Authority's policy is to use restricted resources before unrestricted resources for expenses incurred, for which both restricted and unrestricted net assets are available.

**Designated assets:** The Airport Authority's management designates funds for capital projects and other specific commitments; these funds would otherwise be available for operations. At June 30, 2012 and 2011, management had designated funds for specific approved capital projects, unspent commercial paper draws and other commitments totaling \$9,062,504 and \$8,148,558, respectively.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

**Capital assets:** Capital assets are recorded at cost, except for property contributed by third parties, which is recorded at fair market value at the date of contribution, less an allowance for accumulated depreciation. The Airport Authority capitalizes incremental overhead costs and interest cost associated with the construction of capital assets.

Capital assets are defined by the Airport Authority as assets with an initial, individual cost of more than \$5,000 and an initial useful life of one year or greater. Depreciation is computed by use of the straight-line method over the following estimated useful lives:

Land improvements	30 to 40 years
Runways, taxiways, roads and parking areas	5 to 30 years
Buildings, structures and improvements	5 to 30 years
Machinery and equipment	3 to 10 years

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the life of the asset are not capitalized.

Major outlays for capital assets and improvements are capitalized as construction in process as projects are constructed. Interest incurred during the construction phase of capital assets is included as part of the capitalized value of the assets constructed. For the fiscal years ended June 30, 2012 and 2011, the Airport Authority capitalized interest of \$31,663,105 and \$17,946,856, respectively.

**Net pension asset:** The Airport Authority budgets for a 90 percent funding ratio with respect to its defined pension plan, which results in additional contributions to the plan over its annual required contribution (ARC). The difference between the Airport Authority's actual contributions and ARCs results in a net pension asset.

**Airport Improvement Program:** The District initially received approval from the Federal Aviation Administration (FAA) for Airport Improvement Program (AIP) grants. These grants transferred to the Airport Authority effective January 1, 2003. AIP grants are authorized and disbursed by the FAA under the Airway Improvement Act of 1982, as amended, which provides funding for airport planning and development projects at airports included in the National Plan of Integrated Airport Systems. As such, the AIP grants must be used to pay for the allowable costs of approved projects. Receipts from federal programs are subject to audit to determine if the funds were used in accordance with the applicable regulations. The Airport Authority believes that no significant liabilities to the Airport Authority would result from such an audit.

**Passenger facility charges:** The District initially received approval from the FAA to impose a passenger facility charge (PFC) at SDIA. The approval for the PFC was transferred by the FAA to the Airport Authority, effective January 1, 2003. The PFC program is authorized by the Aviation Safety and Capacity Expansion Act of 1990 (the Expansion Act). In accordance with the Expansion Act, the Airport Authority's AIP Passenger Entitlement Apportionment is reduced by certain percentages, dependent upon the level of PFCs received by the Airport Authority.

In accordance with the program, the PFC revenue must be used to pay allowable costs for approved capital projects. As of June 30, 2012 and 2011, accrued PFC receivables totaled \$4,412,287 and \$5,121,210, respectively, and there was \$74,369,877 and \$54,819,295, respectively, in PFC amounts collected but not yet applied for approved capital projects.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

The current FAA-approved PFC charge per enplaned passenger is \$4.50. Currently, impose and use authority of \$1.2 billion from three active applications allows collection through November 1, 2037. The Airport Authority has formally closed five previously approved applications and withdrawn one pending application, which has been integrated into a ninth application to impose and use of approximately \$32 million in PFC revenue. The latest application was approved by the FAA in July 2012.

**Customer facility charges:** The Airport Authority received approval in May 2009 from the State of California under Section 1936 of the California Civil Code to impose a \$10 customer facility charge (CFC) per contract on rental cars at SDIA.

In accordance with the program, the CFC revenue must be used to pay allowable costs for approved capital projects. As of June 30, 2012 and 2011, accrued CFC receivables totaled \$1,089,227 and \$1,029,040, respectively. CFC amounts collected, including interest, but not yet applied for approved capital projects as of June 30, 2012 and 2011 totaled \$30,863,159 and \$20,974,319, respectively.

**Retentions payable:** The Airport Authority enters into construction contracts that may include retention provisions such that a certain percentage of the contract amount is held for payment until completion of the contract and acceptance by the Airport Authority. The Airport Authority's policy is to record the retention payable only after completion of the work and acceptance of the contractor invoices have occurred. Retentions payable on completed contracts are included with accounts payable on the accompanying balance sheets. Amounts related to unpaid retentions on uncompleted contracts are included in accrued liabilities.

**Compensated absences:** All employees of the Airport Authority earn annual leave that is paid upon termination or retirement. Annual leave is accrued at current rates of compensation.

**Airport Authority net assets:** Invested in capital assets, net of related debt, consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets. Invested in capital assets, net of related debt, excludes unspent debt proceeds.

Restricted net assets represent amounts that are restricted when there are limitations imposed on their use, either through the enabling legislation adopted by the Airport Authority or through external restrictions imposed by creditors, grantors, laws or regulations of other governments.

Invested in capital assets, net of related debt, as of June 30 is as follows:

	2012	2011
Capital assets	\$ 1,438,265,264	\$ 1,133,349,818
Less accumulated depreciation	(541,788,395)	(507,928,798)
Less outstanding debt, net of unspent proceeds	(483,336,388)	(268,145,985)
Invested in capital assets, net	\$ 413,140,481	\$ 357,275,035

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

Restricted net assets as of June 30 are as follows:

	2012	2011
Bond reserves:		
Operations and maintenance reserve	\$ 31,821,881	\$ 29,773,617
Operations and maintenance subaccount reserve	10,607,294	9,924,539
Revenue and replacement reserve	5,400,000	5,400,000
Bond reserve with Trustee	5,534,831	5,395,610
Debt service principal	5,215,000	4,760,000
Commercial paper reserve	3,444	63,115
Commercial paper held by Trustee	12,906	12,855
Small Business Development Bond Guarantee	2,000,000	4,000,000
Passenger facility charges unapplied	74,369,877	54,819,295
Passenger facility charges receivable	4,412,287	5,121,210
Customer facility charges unapplied	30,863,159	20,974,319
Customer facility charges receivable	1,089,227	1,029,040
Owner Controlled Insurance Program (OCIP) loss reserve	6,058,740	6,239,213
Total restricted net assets	<u>\$ 177,388,646</u>	<u>\$ 147,512,813</u>

Unrestricted net assets as of June 30 include designations of net assets that represent tentative management plans that are subject to change, consisting of:

	2012	2011
Operating contingency	\$ 2,000,000	\$ 2,000,000
Insurance contingency (Note 9)	5,941,986	5,223,990
Net pension asset	7,204,455	7,760,767
Capital projects and other commitments (Note 12)	1,120,518	924,568
	<u>\$ 16,266,959</u>	<u>\$ 15,909,325</u>

**Revenue classifications:** Revenue is recognized when earned. The Airport Authority will classify revenues as operating or nonoperating based on the following criteria:

Operating revenues are from the revenue sources that constitute the principal ongoing activities of the Airport Authority's operations. The major components of the Airport Authority's operating revenue sources consist of landing fees and terminal building and ground rentals, concession and parking fees, and other miscellaneous fees and charges. Landing fees and terminal building rates are charged on the basis of recovery of actual costs for operating and maintaining the SDIA airfield and terminal areas. Ground rentals consist mainly of rent received for leased cargo facilities. Concession fees are determined as a percentage of gross monthly revenues generated by each concession lessee's monthly operations. Parking fees are generated from the airport parking lots.

Nonoperating revenues are from revenue sources related to financing activities and other activities, which do not constitute the principal ongoing activities of the Airport Authority's operations. The major components of the nonoperating revenue sources are interest income from cash and investments, certain legal settlement income, PFCs, CFCs and grant revenue related to the Quieter Home Program.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

**Concentrations:** A significant portion of the Airport Authority's earnings and revenues are directly or indirectly attributed to the activity of a number of major airlines. The Airport Authority's earnings and revenues could be materially and adversely affected should any of these major airlines discontinue operations and should the Airport Authority be unable to replace those airlines with similar activity. The level of operations is determined based upon the relative share of enplaned passengers. The major airlines are as follows:

	FY2012	FY2011
Southwest Airlines	37.9%	38.8%
Delta Airlines	10.9%	10.9%

**Expense classifications:** The Airport Authority will classify expenses as operating or nonoperating based on the following criteria:

Operating expenses relate to the principal ongoing activities of the Airport Authority's operations. The major components of the Airport Authority's operating expense sources consist of salaries and benefits, contractual services, space rental, utilities, maintenance, equipment and systems, materials and supplies, insurance, employee development and support, business development, and equipment rentals and repairs.

Nonoperating expenses relate to financing, investing and other activities that do not constitute the principal ongoing activities of the Airport Authority's operations. The major components of nonoperating expenses sources are expenditures for the Quieter Home program, interest expense and other nonoperating expenses such as unrealized loss on investments.

**Federal grants:** The Airport Authority recognizes nonoperating revenue or capital grant contributions and any related grant receivable when all federal eligibility requirements are met.

**Cash and cash equivalents:** For purposes of the statements of cash flows, cash and cash equivalents includes unrestricted and designated cash on hand, demand deposits, commercial paper and repurchase agreements collateralized by the U.S. government or agency obligations with original maturities of three months or less from the date of acquisition.

**Debt-related amortizations:** Initial-issue bond premiums and bond issuance costs are deferred and amortized over the life of the bonds using the straight-line method, which approximates the effective interest rate method. The difference between the reacquisition price of refunding bonds and the net carrying amount of refunded debt (deferred amount on refunding) is amortized over the shorter of the lives of the refunding debt or remaining life of the refunded debt. Bonds payable are reported net of the unamortized portion of applicable premium or deferred amount on refunding. Bond issuance costs, including underwriters' discount, are reported as deferred bond issuance costs. Amortization of bond premiums and deferred amounts on refunding are included in interest expense.

**Pronouncements issued, but not yet effective:** The GASB issued pronouncements that may impact future financial presentations. Management has not currently determined what, if any, impact implementation of the following statements may have on the financial statements of the Airport Authority:

- GASB Statement No. 60, *Accounting and Financial Reporting for Service Concession Arrangements*, effective for the Airport Authority's fiscal year 2013.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 1. Nature of Organization and Summary of Significant Accounting Policies (Continued)

- GASB Statement No. 62, *Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements*, effective for the Airport Authority's fiscal year 2013.
- GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, effective for the Airport Authority's fiscal year 2013.
- GASB Statement No. 66, *Technical Corrections—2012*, effective for the Airport Authority's fiscal year 2013.
- GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, effective for the Airport Authority's fiscal year 2015.

**San Diego County Regional Airport Authority**

**Notes to Financial Statements**

**Note 2. Cash and Investments**

**Summary of cash and investments:** Cash and investments are reported in the accompanying balance sheets as follows at June 30:

	2012	2011
Unrestricted and undesignated:		
Cash and cash equivalents	\$ 68,823,530	\$ 45,858,618
Current investments	34,284,994	43,680,088
Noncurrent investments	10,410,555	16,827,172
Total unrestricted and undesignated	<b>113,519,079</b>	106,365,878
Designated for specific capital projects and other commitments, cash and cash equivalents	<b>9,062,504</b>	8,148,558
Restricted cash and investments		
Bond reserves		
Operation and maintenance reserve subaccount	31,821,881	29,773,617
Operation and maintenance subaccount	10,607,294	9,924,539
Renewal and replacement reserve	5,400,000	5,400,000
	<b>47,829,175</b>	45,098,156
Passenger facility charges unapplied	74,369,877	54,819,295
Customer facility charges unapplied	30,863,159	20,974,319
Small Business Development Bond Guarantee	2,000,000	4,000,000
Commercial paper reserve	3,444	63,115
Total restricted	<b>155,065,655</b>	124,954,885
Total cash and investments, not with Trustee	<b>277,647,238</b>	239,469,321
Investments held by Trustees:		
Commercial paper interest	12,906	12,855
2005 Series debt service account	4,533,755	4,311,159
2005 Series Debt Service Reserve Fund	5,394,063	5,394,063
2010 Series debt service account	6,847,385	16,603,287
2010 Series Capitalized Interest account	10,899,880	20,904,276
2010 Series Construction Fund	96,929,284	298,489,966
2010 Series Debt Service Reserve Fund	51,513,183	51,200,114
Total held by Trustee	<b>176,130,456</b>	396,915,721
Total cash and investments	<b>\$ 453,777,694</b>	\$ 636,385,042

**San Diego County Regional Airport Authority**

**Notes to Financial Statements**

**Note 2. Cash and Investments (Continued)**

Components of cash and investments at June 30 are summarized below:

	2012	2011
Unrestricted cash on deposit:		
Cash on hand	\$ 51,976	\$ 51,976
Cash in banks	26,107,812	14,259,815
Total unrestricted cash on deposit	<b>26,159,788</b>	14,311,791
Unrestricted cash equivalents:		
Money market accounts	50,916,044	39,362,792
Money market funds	810,202	332,593
Total unrestricted cash equivalents	<b>51,726,246</b>	39,695,385
Unrestricted and restricted investments:		
Certificates of deposit	16,999,083	15,888,440
Local Agency Investment Fund	47,305,946	47,131,845
San Diego County Investment Pool	48,315,026	48,991,312
Commercial Paper	25,899,199	3,490,340
U.S. Treasury notes	3,002,220	11,037,820
U.S. agency securities	58,239,730	58,922,388
Total unrestricted and restricted investments	<b>199,761,204</b>	185,462,145
Total cash equivalents and investments not with Trustee	<b>251,487,450</b>	225,157,530
Investments held by Trustees:		
Money market accounts	20,590,022	20,295,258
Money market funds	22,008,575	16,604,431
Guaranteed investment contract	5,394,063	5,394,063
Certificate of deposit	20,308,632	20,119,036
San Diego County Investment Pool	107,829,164	219,593,285
Local Agency Investment Fund	-	99,791,287
California Asset Management Program	-	23,363
U.S. agency securities	-	15,094,998
Total investments held by Trustee	<b>176,130,456</b>	396,915,721
Total cash equivalents and investments	<b>427,617,906</b>	622,073,251
Total cash, cash equivalents and investments	<b>\$ 453,777,694</b>	\$ 636,385,042

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 2. Cash and Investments (Continued)

**Investments authorized in accordance with California Government Code Section 53601 and under the provisions of the Airport Authority's investment policy:** The table below identifies the investment types that are authorized by the Airport Authority's investment policy and State Government Code. The table also identifies certain provisions of the Airport Authority's investment policy that address interest rate risk, credit risk and concentration of credit risk. This table does not address investments of bond proceeds held by the bond Trustee that are governed by provisions of debt agreements of the Airport Authority, in addition to the general provisions of the Airport Authority's investment policy and State Government Code.

Authorized Investment Type	Maximum Maturity	Minimum Quality Requirements	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
U.S. Treasury obligations	5 years	N/A	No limit	No limit
U.S. agency securities	5 years	N/A	No limit	No limit
Bankers' acceptances	180 days	AAA/Aaa	40%	10%
Commercial paper	270 days	A-1; P-1; F-1	25%	10%
Negotiable certificates of deposit	< 25 months	A	30%	10%
	25-36 months	AA	30%	10%
Medium-term notes	< 25 months	A	15%	10%
	25-36 months	AA	15%	10%
Repurchase agreements	1 year	A	No limit	No limit
Local Agency Investment Fund	N/A	N/A	No limit	\$50 million
San Diego County Investment Pool	N/A	N/A	No limit	\$50 million
Local Government Investment Pool	N/A	N/A	No limit	\$50 million
Money market mutual funds	N/A	AAA/Aaa	20%	10%
U.S. State and California agency indebtedness	5 years	A	20%	5%
Placement service certificates of deposits	3 years	N/A	30%	10%
Bank deposits (DOA/CDs)	N/A	*	20%	10%

\* Financial institution must have at least an overall satisfactory rating under the Community Reinvestment Act for meeting the credit needs of California communities in its most recent evaluation. Collateralization required per California Government Code Section 53630 et seq.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 2. Cash and Investments (Continued)

**Investments authorized by debt agreements:** Investments held by the bond Trustee are governed by the provisions of the debt agreement, in addition to the general provisions of the California Government Code and the Airport Authority's investment policy. The table below identifies the investment types that are authorized for investments held by the bond Trustee, according to the Master Trust Indenture. In the event of a conflict between the Airport Authority's investment policy and permitted investments associated with any Airport Authority debt issuance, the debt agreement shall control. The table also identifies certain provisions of these debt agreements that address interest rate risk, credit risk and concentration of credit risk.

Authorized Investment Type	Maximum Maturity	Minimum Quality Requirements	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
U.S. Treasury obligations	No limit	N/A	No limit	No limit
U.S. agency securities	No limit	N/A	No limit	No limit
Bankers' acceptances	360 days	AAA/Aaa	No limit	No limit
Commercial paper	270 days	A-1; P-1; F-1	No limit	No limit
Repurchase agreements	No limit	N/A	No limit	No limit
Money market portfolio	No limit	Two highest ratings	No limit	No limit
Cash	No limit	N/A	No limit	No limit
Deposit accounts	No limit	N/A	No limit	No limit
Municipal bonds	No limit	Two highest ratings	No limit	No limit
Local Agency Investment Fund	No limit	N/A	No limit	No limit
San Diego County Investment Pool	No limit	N/A	No limit	No limit
Certificates of deposit	No limit	Two highest ratings	No limit	No limit
Investment agreements	No limit	N/A	No limit	No limit

The primary objective of the Airport Authority's investment policy is to invest public funds in a manner that will provide the highest security of the funds under management while meeting the daily cash flow demands of the Airport Authority. Assets of the Airport Authority that are not bond proceeds, which are invested in securities as permitted in the bond indenture, are described in the preceding table. In addition, there are various credit criteria as defined in the Airport Authority's investment policy as depicted in the previous section entitled "Investments authorized in accordance with California Government Code Section 53601 and under the provisions of the Airport Authority's investment policy."

**Investments held by Trustee:** The Airport Authority has monies held by Trustees pledged for the security and payment of certain debt instruments as required by the debt agreements. The Series 2005 Bonds require the Airport Authority to maintain reserve accounts with a bond Trustee for security and the payment of the bonds. At June 30, 2012 and 2011, the investments held by the Trustee were \$9,927,818 and \$9,705,222, respectively, which included the July 1 payment. The subordinate Series 2010 Bonds require the Airport Authority maintain a reserve account and deposit all unused bond proceeds with the bond Trustee. At June 30, 2012 and 2011, the amount held by the Trustee was \$166,189,732 and \$387,197,644, respectively, which included the July 1 payment. The commercial paper notes (CP Notes) require the Airport Authority to maintain an interest reserve account with the note Trustee. The commercial paper interest held by the Trustee at June 30, 2012 and 2011 was \$12,906 and \$12,855, respectively.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 2. Cash and Investments (Continued)

**Disclosures related to interest rate risk:** Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, investments with longer maturities have greater fair value sensitivity to changes in market interest rates. One of the ways the Airport Authority manages its exposure to interest rate risk is by purchasing a combination of shorter-term and longer-term investments and by timing cash flows from maturities. These staggered maturities also provide consistent cash flow and fulfill liquidity needs for operations. The Airport Authority monitors interest rate risk inherent in its portfolio by measuring the segmented time distribution of its portfolio. The Airport Authority has no specific limitations with respect to this metric.

Information about the sensitivity of the fair values of the Airport Authority's investments (including investments held by bond Trustee) to market rate fluctuations is provided by the following table, which shows the distribution of the entity's investments by maturity as of June 30, 2012:

Investment Type	Total	12 Months or Less	13 to 24 Months	25 to 60 Months	More Than 60 Months
Investments subject to interest rate risk:					
LAIF	\$ 47,305,946	\$ 47,305,946	\$ -	\$ -	\$ -
SDCIP	156,144,190	156,144,190	-	-	-
Money market funds	22,818,777	22,818,777	-	-	-
Commercial paper	25,899,199	25,899,199	-	-	-
U.S. Treasury notes	3,002,220	3,002,220	-	-	-
U.S. agency securities	58,239,730	-	6,010,920	52,228,810	-
Guaranteed investment contract	5,394,063	-	-	-	5,394,063
Total investments subject to interest rate risk	318,804,125	255,170,332	6,010,920	52,228,810	5,394,063
Investments not subject to interest rate risk:					
Money market accounts	71,506,066				
Certificates of deposit	37,307,715				
Total deposits not subject to interest rate risk	108,813,781				
	<u>\$ 427,617,906</u>	<u>\$ 255,170,332</u>	<u>\$ 6,010,920</u>	<u>\$ 52,228,810</u>	<u>\$ 5,394,063</u>

**Custodial credit risk (deposits):** Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The Airport Authority maintains deposits at several institutions in order to minimize custodial credit risk. These deposits are collateralized by various instruments such as U.S. government securities (guaranteed) or U.S. agency securities (government sponsored). California Government Code requires a minimum of 105 percent collateralization of these deposits, which are authorized by the Airport Authority's investment policy. Insurance through the Federal Deposit Insurance Corporation (FDIC) may be applicable to the first \$250,000 of institutional deposit accounts, with any balance above this amount covered by the collateralization requirement.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 2. Cash and Investments (Continued)

**Custodial credit risk (investments):** Custodial credit risk for investments is the risk that the Airport Authority will not be able to recover the value of its investments in the event of a counterparty failure. The Airport Authority uses third-party banks' custody and safekeeping services for its registered investment securities. Securities are held in custody at third-party banks registered in the name of the Airport Authority and are segregated from securities owned by those institutions or held in custody by those institutions. Certificates of deposit held by the Airport Authority's third-party custodians are fully insured by the FDIC, as the individual amounts do not exceed the FDIC-insured limits, or collateralized in accordance with the California Government Code.

**Disclosures related to credit risk:** Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of an investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the actual rating as of June 30, 2012 for each investment type:

Investment Type	Total	Unrated	AAA/Aaa	A-1+/P-1
Investments subject to credit rate risk:				
LAIF	\$ 47,305,946	\$ 47,305,946	\$ -	\$ -
SDCIP	156,144,190	-	156,144,190	-
Money market funds	22,818,777	-	22,818,777	-
Commercial paper	25,899,199	-	-	25,899,199
U.S. Treasury notes	3,002,220	-	3,002,220	-
U.S. agency securities	58,239,730	-	58,239,730	-
Guaranteed investment contract	5,394,063	-	5,394,063	-
Total investments subject to credit risk	<u>318,804,125</u>	<u>47,305,946</u>	<u>245,598,980</u>	<u>25,899,199</u>
Investments not subject to credit risk:				
Money market accounts	71,506,066			
Certificates of deposit	37,307,715			
Total deposits not subject to credit risk	<u>108,813,781</u>			
	<u>\$ 427,617,906</u>	<u>\$ 47,305,946</u>	<u>\$ 245,598,980</u>	<u>\$ 25,899,199</u>

**Concentration of credit risk:** The investment policy of the Airport Authority contains no limitations on the amount that can be invested by any one issuer beyond that stated above. Concentration of credit risk does not apply to the Airport Authority's external investment pools, including the Local Agency Investment Fund (LAIF) and the San Diego County Investment Pool (SDCIP), and does not include investments in money market funds. Investments that represent 5 percent or more of the Airport Authority's investments as of June 30, 2012 are as follows:

Issuer	Type	Fair Value	Percentage of Portfolio
Federal National Mortgage Assoc.	U.S. agency securities	<u>\$ 38,124,890</u>	8.40%

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 2. Cash and Investments (Continued)

**Investment in state investment pools:** The Airport Authority is a voluntary participant in LAIF, which is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The Airport Authority's investment in this pool is reported in the accompanying financial statements at fair value based upon the Airport Authority's pro rata share of the amortized cost basis provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of each portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF.

**Investment in county investment pool:** The Airport Authority is a voluntary participant in SDCIP, which is regulated by California Government Code Section 16429 under the oversight of the County Treasurer of San Diego. The Airport Authority's investment in this pool is reported in the accompanying financial statements at fair value based upon the Airport Authority's pro rata share of the amortized cost basis provided by SDCIP for the entire SDCIP portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by SDCIP.

**Investment in California Asset Management Program Pool:** The Airport Authority is a voluntary participant in the California Asset Management Program Pool (CAMP or the Pool), which was established under provisions of the California Joint Exercise of Powers Act to provide California Public Agencies with comprehensive investment management services. The Airport Authority's investment in the Pool is reported in the accompanying financial statements at the net asset value per share as provided by CAMP.

CAMP is exempt from registration with the Securities and Exchange Commission (SEC) under the Investment Company Act of 1940, but operates in a manner consistent with SEC Rule 2a-7, "Money Market Funds," of that Act. Accordingly, the Pool meets the definition of a "2a-7 like pool" set forth in GASB Statement No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investment Pools*. While the Pool itself is exempt from SEC registration, the Pool's investment advisor and administrator, PFM Asset Management LLC, is registered with the SEC as an investment advisor under the Investors Advisors Act of 1940. PFM Asset Management LLC has filed with the California Department of Corporations, as well as various other states, as an investment advisor under the state security laws. In addition, CAMP also meets the definition of "Municipal Fund Security" outlined by Municipal Rulemaking Board (MSRB) Rule 0-12; therefore, contacts with prospective investors relating to shares of the pool are conducted through PFM Asset Management LLC's wholly owned subsidiary, PFMAM, Inc., a broker/dealer that is registered with the SEC and MSRB, and is a member of the Financial Industry Regulatory Authority. CAMP files an income tax return annually with the Internal Revenue Service, though the net income of the Pool is generally exempt from federal income tax.

**Investment in certificates of deposit:** The Airport Authority has established a \$2,000,000 line of credit with Union Bank, which is collateralized with a certificate of deposit. This line will be utilized to issue letters of credit to surety companies who are partnering with the Airport Authority to provide bonding assistance to contractors accepted into the bonding assistance program. Both the Airport Authority and the sureties participate in the risk under this program. The objective of this program is to ensure that local small, disadvantaged, disabled veteran and other business enterprises have every opportunity to do business with the Airport Authority.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 3. Notes Receivable

As part of the transfer of airport operations, pursuant to the MOU, the District issued a \$50,000,000 unsecured promissory note to the Airport Authority. Pursuant to an agreement with the District that commenced on January 1, 2006, the note will be amortized over 25 years and will mature on December 31, 2030, subordinate to all bond indebtedness of the District, at a fixed interest rate of 5.5 percent per annum. At June 30, 2012 and 2011, the balance of the note receivable was \$42,703,301 and \$43,993,521, respectively. The current portion recorded on the note for the years ended June 30, 2012 and 2011 was \$1,369,637 and \$1,290,520, respectively.

As part of the transfer of airport operations, pursuant to the Act, the District reimbursed the Airport Authority for the fair market value of the Pond 20 property. The District is required to pay the Airport Authority monthly principal and interest payments over a 10-year period at a 5.25 percent interest rate. A receivable for the Pond 20 property was recorded by the Airport Authority at January 1, 2003 at the District's preliminary appraised value of \$2,378,000. Pursuant to the settlement agreement with the District, the negotiated appraised value was \$3,329,000. Repayment terms remain unchanged. At June 30, 2012 and 2011, the note receivable was recorded at a value of \$211,060 and \$616,954, respectively. The current portion for the years ended June 30, 2012 and 2011 was \$211,060 and \$405,893, respectively.

The required principal payments owed from the District for notes receivable for the fiscal years ending June 30 are as follows:

<u>Years Ending June 30,</u>	<u>Amount</u>
2013	\$ 1,581,000
2014	1,447,000
2015	1,529,000
2016	1,609,000
2017	1,705,000
2018-2022	10,079,000
2023-2027	13,262,000
2028-2031	11,702,000
	<u>\$ 42,914,000</u>

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 4. Capital Assets

Capital asset activity was as follows:

	Balance at June 30, 2011	Increases	Decreases	Balance at June 30, 2012
<b>Nondepreciable assets:</b>				
Land	\$ 22,432,655	\$ -	\$ (16,804)	\$ 22,415,851
Construction in progress	322,289,133	319,839,003	(9,737,268)	632,390,868
Intangible asset	440,000	-	-	440,000
Total nondepreciable assets	345,161,788	319,839,003	(9,754,072)	655,246,719
<b>Depreciable assets:</b>				
Land improvements	2,028,465	42,733	-	2,071,198
Buildings and structures	466,463,764	1,623,967	(4,352,618)	463,735,113
Machinery and equipment	46,246,697	1,846,081	(415,975)	47,676,803
Runways, roads and parking lots	273,449,104	6,757,894	(10,671,567)	269,535,431
Total capital assets being depreciated	788,188,030	10,270,675	(15,440,160)	783,018,545
<b>Less accumulated depreciation for:</b>				
Land improvements	(1,048,848)	(141,541)	-	(1,190,389)
Building and structures	(298,025,116)	(26,627,255)	4,352,618	(320,299,753)
Machinery and equipment	(31,187,302)	(4,564,238)	407,279	(35,344,261)
Runaways, roads and parking lots	(177,667,532)	(14,256,482)	6,970,021	(184,953,993)
Total accumulated depreciation	(507,928,798)	(45,589,516)	11,729,918	(541,788,396)
Total capital assets being depreciated, net	280,259,232	(35,318,841)	(3,710,242)	241,230,149
Capital assets, net	\$ 625,421,020	\$ 284,520,162	\$ (13,464,314)	\$ 896,476,868

Construction in progress contains projects such as The Green Build, upgrading certain major equipment, and improvements to the runway, parking lots and terminals. Current contracts with the Airport Authority related to these projects are discussed in Note 12.

**San Diego County Regional Airport Authority**

**Notes to Financial Statements**

**Note 4. Capital Assets (Continued)**

	Balance at June 30, 2010	Increases	Decreases	Balance at June 30, 2011
<b>Nondepreciable assets:</b>				
Land	\$ 22,432,655	\$ -	\$ -	\$ 22,432,655
Construction in progress	183,013,695	190,737,326	(51,461,888)	322,289,133
Intangible asset	440,000	-	-	440,000
Total nondepreciable assets	<u>205,886,350</u>	<u>190,737,326</u>	<u>(51,461,888)</u>	<u>345,161,788</u>
<b>Depreciable assets:</b>				
Land improvements	1,001,553	1,026,912	-	2,028,465
Buildings and structures	462,867,893	4,399,285	(803,414)	466,463,764
Machinery and equipment	45,211,831	1,421,090	(386,224)	46,246,697
Runways, roads and parking lots	227,870,261	45,700,477	(121,634)	273,449,104
Total capital assets being depreciated	<u>736,951,538</u>	<u>52,547,764</u>	<u>(1,311,272)</u>	<u>788,188,030</u>
<b>Less accumulated depreciation for:</b>				
Land improvements	(1,001,553)	(47,295)	-	(1,048,848)
Building and structures	(270,556,272)	(28,272,258)	803,414	(298,025,116)
Machinery and equipment	(25,754,980)	(5,715,483)	286,161	(31,187,302)
Runaways, roads and parking lots	(161,807,660)	(15,981,506)	121,634	(177,667,532)
Total accumulated depreciation	<u>(459,120,465)</u>	<u>(50,016,542)</u>	<u>1,211,209</u>	<u>(507,928,798)</u>
Total capital assets being depreciated, net	<u>277,831,073</u>	<u>2,531,222</u>	<u>(100,063)</u>	<u>280,259,232</u>
Capital assets, net	<u>\$ 483,717,423</u>	<u>\$ 193,268,548</u>	<u>\$ (51,561,951)</u>	<u>\$ 625,421,020</u>

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 5. Debt

The following is a summary of changes in the long-term liability activity:

	Principal Balance at June 30, 2011	Additions/ New Issuances	Reductions/ Repayments	Principal Balance at June 30, 2012	Due Within One Year
Debt obligations:					
Commercial paper	\$ 21,509,000	\$ -	\$ (780,000)	\$ 20,729,000	\$ 805,000
Bonds payable:					
Series 2005 Bonds	41,225,000	-	(3,265,000)	37,960,000	3,430,000
Series 2010 Bonds	572,565,000	-	(715,000)	571,850,000	980,000
Bond premiums	27,130,314	-	(1,632,346)	25,497,968	-
Deferred amounts on refunding	(2,086,858)	-	231,873	(1,854,985)	-
Total bonds payable	638,833,456	-	(5,380,473)	633,452,983	4,410,000
Total debt obligations	660,342,456	-	(6,160,473)	654,181,983	5,215,000
Compensated absences	2,673,438	2,457,252	(2,197,705)	2,932,985	2,197,705
Total long-term liabilities	\$ 663,015,894	\$ 2,457,252	\$ (8,358,178)	\$ 657,114,968	\$ 7,412,705

	Principal Balance at June 30, 2010	Additions/ New Issuances	Reductions/ Repayments	Principal Balance at June 30, 2011	Due Within One Year
Debt obligations:					
Commercial paper	\$ 164,430,000	\$ -	\$ (142,921,000)	\$ 21,509,000	\$ 780,000
Bonds payable:					
Series 2005 Bonds	44,330,000	-	(3,105,000)	41,225,000	3,265,000
Series 2010 Bonds	-	572,565,000	-	572,565,000	715,000
Bond premiums	2,272,704	26,154,344	(1,296,734)	27,130,314	-
Deferred amounts on refunding	(2,318,731)	-	231,873	(2,086,858)	-
Total bonds payable	44,283,973	598,719,344	(4,169,861)	638,833,456	3,980,000
Total debt obligations	208,713,973	598,719,344	(147,090,861)	660,342,456	4,760,000
Compensated absences	2,531,602	2,330,591	(2,188,755)	2,673,438	2,188,755
Total long-term liabilities	\$ 211,245,575	\$ 601,049,935	\$ (149,279,616)	\$ 663,015,894	\$ 6,948,755

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 5. Debt (Continued)

**Commercial paper Series A, B and C:** On September 6, 2007, the Board authorized issuance of subordinate CP Notes with up to \$250,000,000 of principal outstanding at any time. The CP Notes may be issued from time to time and proceeds from the issuance of the CP Notes are to be used, among other things, to finance improvements to SDIA. Subordinate obligations issued or incurred under the program are secured by a pledge of airport revenues, subordinated to the pledge of net airport revenues securing payment of the senior lien Series 2005 Bonds with parity to the subordinate Series 2010 Bonds revenue. Each CP Note matures at the end of a period not to exceed 270 days. Each issuance can be rolled into another issuance. The CP Notes are also secured by an irrevocable letter of credit provided by Lloyds TSB Bank that expires no later than September 10, 2014. Accordingly, the CP Notes are classified as long-term liabilities in the Airport Authority's financial statements.

On October 6, 2010 and October 13, 2010, the Airport Authority refinanced \$115,776,000 and \$26,400,000, respectively, of Series A, B and C commercial paper with proceeds from the sale of subordinated Series 2010 Bonds.

At June 30, 2012, the principal amount outstanding of the CP Notes was \$20,729,000, carrying an interest rate of 0.26 percent.

At June 30, 2011, the principal amount of CP Notes outstanding was \$21,509,000, carrying an interest rate of 0.25 percent.

Commercial paper interest expense for the years ended June 30, 2012 and 2011 amounted to \$56,199 and \$108,732, respectively, including accrued interest of \$3,447 and \$63,115, respectively.

As subordinate obligations, the CP Notes require that the charges for services be set each year at rates sufficient to produce pledged revenues at least 110 percent times the subordinate debt service for that year. In addition, the CP Notes require the Airport Authority to maintain an interest reserve account with the note Trustee and to reserve a certain amount in the Airport Authority's books. At June 30, 2012 and 2011, the amount held by the Trustee was \$12,906 and \$12,855, respectively, and the amount reserved by the Airport Authority was \$3,447 and \$63,115, respectively.

The required debt service payments for the CP Notes, assuming an interest rate of 0.26 percent, for the fiscal years ending June 30 are as follows:

<u>Years Ending June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2013	\$ 805,000	\$ 51,802	\$ 856,802
2014	960,000	49,306	1,009,306
2015	18,964,000	9,726	18,973,726
	<u>\$ 20,729,000</u>	<u>\$ 110,834</u>	<u>\$ 20,839,834</u>

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 5. Debt (Continued)

**Senior lien Series 2005 Airport Revenue Bonds:** On November 9, 2005, the Airport Authority issued \$56,270,000 of senior lien Series 2005 Bonds to refund all of the then-outstanding Series 1995 Bonds, fund a debt service reserve account and pay cost of issuance. The Series 2005 Bonds were structured as serial bonds that bear interest at rates ranging from 4.5 percent to 5.25 percent and mature in fiscal years 2007 to 2021. Interest on the bonds is payable semiannually on January 1 and July 1 of each year. Interest expense for the years ended June 30, 2012 and 2011 amounted to \$1,925,975 and \$2,089,225, respectively, including accrued interest of \$962,988 and \$1,044,613, respectively. The principal balance on the Series 2005 Bonds as of June 30, 2012 and 2011 was \$37,960,000 and \$41,225,000, respectively.

The Series 2005 Bonds are payable solely from and secured by pledged revenues. Pledged revenues are generally defined as all revenues and other cash receipts of the Airport Authority's airport operations, reduced by operation and maintenance expenses. Pledged revenues do not include cash received from CFC, PFCs or federal grants.

As senior lien bonds, the Series 2005 Bonds require that charges for services be set each fiscal year at rates sufficient to produce pledged revenues at least 125 percent times the senior debt service for that year. In addition, the Series 2005 Bonds require the Airport Authority to maintain a reserve account with the bond trustee and to reserve certain amounts in the Airport Authority's books, as shown in Note 2. At the fiscal years ended June 30, 2012 and 2011, the amount held by the trustee was \$5,394,063 and \$5,394,063, respectively. An additional amount of \$4,392,988 and \$4,309,613 was held at June 30, 2012 and 2011, respectively, for the July 1 payments. As disclosed in Note 2, the amounts reserved for (1) operations and maintenance, (2) the operations and maintenance subaccount and (3) revenue and replacement totaled \$47,829,175 and \$45,098,156 for fiscal years 2012 and 2011, respectively. The public ratings of the Series 2005 Bonds as of June 30, 2012 and 2011 were A+/A1/A+ by Standard & Poor's, Moody's Investors Service and Fitch Ratings, respectively.

The required debt service payments for the Series 2005 Bonds for the fiscal years ending June 30 are as follows:

<u>Years Ending June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2013	\$ 3,430,000	\$ 1,840,225	\$ 5,270,225
2014	3,610,000	1,664,225	5,274,225
2015	3,790,000	1,479,225	5,269,225
2016	3,985,000	1,299,794	5,284,794
2017	4,160,000	1,105,913	5,265,913
2018-2021	18,985,000	2,058,656	21,043,656
	<u>\$ 37,960,000</u>	<u>\$ 9,448,038</u>	<u>\$ 47,408,038</u>

A cumulative rebate liability relating to arbitrage of the Series 2005 Bonds was recorded for \$94,796 and \$46,417 as of the fiscal years ended June 30, 2012 and 2011, respectively. Ninety percent of the cumulative rebate liability is due to the United States no later than 60 days after July 1, 2015. Additionally, should the bonds be retired prior to July 1, 2012, 100 percent of the accumulated rebate liability will be due and payable within 60 days of the retirement date.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 5. Debt (Continued)

**Subordinate lien Series 2010 Bonds:** On October 5, 2010, the Airport Authority issued \$572,565,000 of Series A, B and C subordinate airport revenue bonds. The subordinate Series 2010 Bonds were issued to finance certain capital improvements at SDIA, fund a portion of the interest accruing on the subordinate Series 2010 Bonds through and including January 1, 2013, refund \$142,176,000 of the Airport Authority's outstanding CP Notes, fund the subordinate reserve fund and pay the costs of issuance of the subordinate Series 2010 Bonds.

The Series A and Series B bonds were structured as serial and term bonds that bear interest at rates ranging from 2.00 percent to 5.00 percent and mature in fiscal years 2012 to 2041. The Series C bonds were issued as taxable Build America Bonds, which benefit from periodic cash subsidy payments from the U.S. Treasury equal to 35 percent of interest payable. The Build America Bonds interest subsidy for the fiscal years ended June 30, 2012 and 2011 was \$4,995,921 and \$3,691,431, respectively. The interest rate on the Series C bonds, net of the subsidy, is 4.31 percent and the bonds mature in fiscal year 2041. The bonds were issued at a premium of \$26,154,344, which is being amortized over the life of the bonds. Interest on the subordinate Series 2010 Bonds is payable semiannually on January 1 and July 1 of each year. Interest expense for the fiscal years ended June 30, 2012 and 2011 amounted to \$31,755,098 and \$23,474,055, respectively, including accrued interest of \$15,877,549 and \$15,884,699, respectively. The principal balance on the subordinate Series 2010 Bonds as of June 30, 2012 and 2011 was \$571,850,000 and \$572,565,000, respectively.

The subordinate Series 2010 Bonds are special obligations of the Airport Authority, payable solely from and secured by (a) a pledge of subordinate net revenues, which include certain income and revenue received by the Airport Authority from the operation of the airport system, less all amounts that are required to pay the operation and maintenance expenses of the airport system and all amounts necessary to pay debt service on and fund the reserves for the senior bonds; and (b) certain funds and accounts held by the subordinate Trustee under the subordinate indenture. The subordinate Series 2010 Bonds were issued with a pledge of and lien on subordinate net revenues on parity with the Airport Authority's subordinate CP Notes. In addition, the Airport Authority has irrevocably committed a portion of the PFCs it has received and expects to receive through 2016. The amounts of irrevocably committed PFCs are \$14,703,838, \$19,208,838, \$19,206,113 and \$19,209,388 for fiscal years 2013, 2014, 2015 and 2016, respectively.

As subordinate lien bonds, the Series 2010 bonds require that charges for services be set each fiscal year at rates sufficient to produce pledged revenues at least 110 percent times the subordinate debt service for that year. In addition, the subordinate Series 2010 Bonds require the Airport Authority to maintain a reserve account with the bond Trustee. For the years ended June 30, 2012 and 2011, the amount held by the Trustee was \$166,189,732 and \$387,197,643, respectively, which included the July 1 payment, unspent project fund proceeds, the debt service reserve fund and a capitalized interest fund.

The public ratings of the Series 2010 Bonds as of June 30, 2012 and 2011 are A/A2/A by Standard & Poor's, Moody's Investors Service and Fitch Ratings, respectively.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 5. Debt (Continued)

The required debt service payments for the subordinate Series 2010 Bonds for the fiscal years ending June 30 are as follows:

<u>Years Ending June 30,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2013	\$ 980,000	\$ 31,745,298	\$ 32,725,298
2014	1,000,000	31,720,498	32,720,498
2015	5,785,000	31,594,948	37,379,948
2016	8,665,000	31,318,098	39,983,098
2017	9,000,000	30,934,023	39,934,023
2018-2022	51,965,000	147,508,779	199,473,779
2023-2027	66,060,000	133,041,898	199,101,898
2028-2032	94,955,000	114,089,164	209,044,164
2033-2037	168,560,000	76,049,488	244,609,488
2038-2041	164,880,000	20,516,435	185,396,435
	<u>\$ 571,850,000</u>	<u>\$ 648,518,630</u>	<u>\$ 1,220,368,630</u>

**Compensated absences:** Employee vacation that vests is recorded when earned. Accumulated sick leave is not accrued because employee rights to receive compensation for the unused portion terminate upon severance of employment.

**Line of credit:** In 2009 the Airport Authority established a \$4,000,000 line of credit with Union Bank, which is collateralized with a certificate of deposit. This line is utilized to issue letters of credit to surety companies who are partnering with the Airport Authority to provide bonding assistance to contractors accepted into the bonding assistance program at the Airport Authority. On February 27, 2012, the Union Bank line of credit was reduced to \$2,000,000 at the Airport Authority's request. As of June 30, 2012, nothing had been drawn on the line of credit and five issued letters of credit were outstanding, totaling \$1,144,301 for projects in progress. One of the letters of credit expired on July 30, 2012, another is due to expire on December 26, 2012, and the remaining three will expire on February 27, 2013.

#### Note 6. Defined-Benefit Plan

**Plan description:** The Airport Authority's defined-benefit pension plan is separately administered by the City of San Diego's City Employees' Retirement System (CERS). The San Diego County Regional Airport Authority Retirement Plan and Trust provides retirement and disability benefits, annual cost-of-living adjustments and death benefits to plan members and beneficiaries. CERS is an agent multiple-employer public employee retirement system that acts as a common investment and administrative agent for the City of San Diego, the District and the Airport Authority, administered by the Retirement Board of Administration (the CERS Board). San Diego City Charter Section 144 and San Diego Municipal Code Sections 24.0100 et seq. assign the authority to establish and amend the benefit provisions of the plans that participate in CERS to the CERS Board. The Airport Authority contributes to the Federal Social Security Program. The CERS Board issues a publicly available financial report that includes financial statements and required supplementary information for CERS. The financial report may be obtained by writing to the San Diego City Employees' Retirement System, 401 B Street, Suite 400, San Diego, California 92101.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 6. Defined-Benefit Plan (Continued)

**Funding policy:** The City of San Diego Municipal Code requires member contributions to be actuarially determined to provide a specific level of benefit. Member contribution rates, as a percentage of salary, vary according to age at entry, benefit tier level and certain negotiated contracts, which provide for the Airport Authority to pay a portion of the employees' contributions. The Airport Authority contribution rate, as determined through actuarial valuation, was 14.54 percent for 2012, 16.60 percent for 2011 and 12.08 percent for 2010, and is expressed as a percentage of covered payroll.

**Annual pension cost:** For the years ended June 30, 2012, 2011 and 2010, the annual pension cost included in salaries and benefits was \$4,356,000, \$5,036,000 and \$3,736,000, respectively, for the CERS pension. Comparing 2011 to 2010, total membership increased by 2.7 percent. The increase was attributable to both the growth in inactive membership, terminated vested, disabled, retirees and beneficiaries. The active membership declined by 0.9 percent. Active member payroll decreased by 1.7 percent, which is well below the assumed payroll inflation of 4 percent. The actuarial liability increased by 9.9 percent, but the actuarial value of assets increased by 17.6 percent. The funding ratio increased from 96 percent as of June 30, 2010 to 102.7 percent as of June 30, 2011. CERS employs a commonly used actuarial smoothing method on the market value that dampens market volatility, so the actuarial value of assets did not increase as much as the market value (34.1 percent).

As of the June 30, 2011 actuarial valuation, significant actuarial assumptions are as follows:

- The rates of retirement were decreased and changed to be based on age and service as opposed to just the service of a member.
- The percent married assumption was increased to 55 percent for females, and the assumed age difference between husbands and wives was reduced to three years.
- The reciprocity assumption was reduced from 20 percent to 10 percent.
- Rates of termination were increased and changed to be based on service as opposed to the age of a member.
- Disability rates were decreased.
- Mortality rates for active Airport Authority members were decreased.
- Mortality rates for retired Airport Authority members were increased.
- The investment return assumption was lowered from 7.75 percent to 7.5 percent.
- The inflation assumption was lowered from 4.00 percent to 3.75 percent (following a two-year freeze assumption).
- Cost of living adjustment is assumed to be 2 percent.
- Actuarial funding method is entry age normal.
- Amortization method is level percent closed.
- Asset valuation method is expected value method.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 6. Defined-Benefit Plan (Continued)

- Remaining amortization period is 8.196 years. This includes 10 years for the outstanding balance of the 2007 unfunded actuarial liability (UAL), 15 years for experience gains and losses, 30 years for changes in methods and assumptions, and 20 years for benefit changes.
- The rate of employer contributions to CERS is composed of the normal cost and an amortization of the UAL. The normal cost is a level percent of payroll cost which, along with the member contributions, will pay for projected benefits at retirement for the average plan participant. The actuarial liability is that portion of the present value of projected benefits that will not be paid by future employer normal costs or member contributions. The difference between this liability and the funds accumulated as of the same date is the UAL.

On September 16, 2004, the Airport Authority made a contribution payment in the amount of \$3,900,000, in addition to the ARC, to reflect a desired funded ratio of 90 percent. On June 21, 2005, the Airport Authority made an additional contribution of \$1,000,000. During the year ended June 30, 2006, the Airport Authority made an additional contribution of \$513,627. On June 30, 2010, the Airport Authority made a contribution of \$4,600,000 to increase the funded rate reported in the January 2010 CERS 2009 actuarial calculation from 86.9 percent to the desired funded ratio of 90 percent. At June 30, 2012, 2011 and 2010, the total contribution of \$10,013,627, less amortization of \$2,809,172, \$2,252,860 and \$1,696,547, respectively, is recorded as a net pension asset of \$7,204,455, \$7,760,767 and \$8,317,080, respectively. The contributions are being amortized over an 18-year period.

The Airport Authority's contribution for fiscal year 2013 measured as a percentage of membership payroll decreased from 14.54 percent to 10.91 percent. The required beginning-of-year contribution paid July 1, 2012 decreased by \$1,200,000.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the plan and the ARCs of the employer are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. The required schedule of funding progress presented below provides multi-year trend information that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability (AAL) for the benefits.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 6. Defined-Benefit Plan (Continued)

Schedule of funding progress for CERS is as follows (dollars in thousands):

Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Liability (AAL) Entry Age	Unfunded AAL/Asset UAAL/(Asset)	Funded Ratio	Annual Covered Payroll	UAAL/(Asset) as a Percentage of Covered Payroll
6/30/09	\$58,981	\$ 67,871	\$ 8,890	86.9%	\$24,693	36.0%
6/30/10	73,401	76,447	3,047	96.0%	25,596	11.9%
6/30/11	86,309	84,042	(2,267)	102.7%	25,148	(11.1%)

Three-year trend information is as follows (dollars in thousands):

Fiscal Year Ended	Annual Pension Cost (APC)	Airport Cost Funded	% of APC Contributed	ARC	Net Pension Asset (NPA) Balance	Increase (Decrease) NPA	Amortization of NPA	Interest on the NPA at 7.75%
6/30/10	\$ 3,736	\$ 3,000	80%	\$ 3,000	\$ 8,317	\$ (556)	\$ 556	\$ 736
6/30/11	5,036	4,300	85%	4,300	7,761	(556)	556	736
6/30/12	4,356	3,800	87%	3,800	7,204	(556)	556	736

#### Note 7. Employees' Deferred Compensation Plan

The Airport Authority offers its employees a deferred compensation plan, which was created in accordance with Internal Revenue Code (IRC) Section 457. The plan, which is available to all full-time Airport Authority employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, total disability, death or unforeseeable emergency.

The plan is administered by the Airport Authority and contracted to an unrelated financial institution. Under the terms of an IRC Section 457 deferred compensation plan, all deferred compensation and income attributable to the investment of the deferred compensation amounts held by the financial institution, until paid or made available to the employees or beneficiaries, are held in trust for employees.

As such, employee assets to be held in the IRC Section 457 plans are not the property of the Airport Authority and are not subject to the claims of the Airport Authority's general creditors. In accordance with GASB Statement No. 32, *Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—a rescission of GASB Statement No. 2 and an amendment of GASB Statement No. 31*, employee assets are not reflected in the Airport Authority's financial statements.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 8. Other Postemployment Benefits

In addition to pension benefits as described in Notes 6 and 7, the Airport Authority provides other postemployment benefits (OPEB).

The Airport Authority provides medical, dental and \$10,000 life insurance postretirement benefits for nonunion employees hired prior to May 1, 2006 and union employees hired prior to October 1, 2008. The employees are eligible for these benefits if they retire from active employment after age 55 with 20 years of service or age 62 with five years of service.

**Plan description:** As of May 8, 2009, the Board approved entering into an agreement with the California Employer's Retiree Benefit Trust (CERBT) fund. The CERBT fund is a cost-sharing irrevocable Section 115 trust. This is managed by California Public Employees Retirement System (CalPERS). CalPERS administers pension and health benefits for approximately 1.5 million California public employees, retirees and their families. CalPERS was founded in 1932 and is the largest public pension fund in the United States, managing more than \$250 billion in assets for more than 2,500 California employers. In 1988 and 2007, enabling statutes and regulations were enacted that permitted CalPERS to form the CERBT fund, a Section 115 trust, for the purpose of receiving employer contributions that will prefund health and OPEB costs for retirees and their beneficiaries. Financial statements for CERBT may be obtained from CalPERS at P.O. Box 942709, Sacramento, CA 94229-2709.

**Funding policy:** CERBT requires a valuation of the liabilities and annual costs for benefits by an approved actuarial consulting firm. It is the Airport Authority's intent to budget and prefund the ARCs. As of May 9, 2009, the agreement with CERBT was approved.

**Annual OPEB cost and actuarial methods and assumptions:** The July 1, 2011 actuarial valuation for the ARC, net of the employer contribution, was \$2,165,000 for fiscal year 2012 and \$1,791,000 for fiscal year 2011. The ARC was determined as part of an actuarial evaluation using the entry-age-actuarial-cost method, with unfunded liabilities amortized over 30 years, which is the method utilized by CERBT. The actuarial assumptions used by CERBT include (a) a 7.61 percent investment rate of return (7.75 percent was used in the prior valuations), net of administrative expenses, and (b) projected salary increases of 3.25 percent. The inflation component ranged from 11 percent to 5 percent from one to seven years for medical and 7 percent to 5 percent for dental.

The entry-age-normal method spreads plan costs for each participant from entry date to the expected retirement date. Under the entry-age-normal cost method, the plan's normal cost is developed as a level percentage of payroll spread over the participants' working lifetime. The AAL is the cumulative value, on the valuation date, of prior service costs. For retirees, the AAL is the present value of all projected benefits.

The plan costs are derived by making certain specific assumptions as to the rates of interest, mortality, turnover and the like, which are assumed to hold for many years into the future. Actual experience may differ somewhat from the assumptions and the effect of such differences is spread over all periods. Due to these differences, the costs determined by the valuation must be regarded as estimates of the true plan costs.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

#### Note 8. Other Postemployment Benefits (Continued)

Development of net OPEB obligation (NOO)/(Asset) and annual OPEB cost is as follows (dollars in thousands):

Actuarial Valuation Date	Fiscal Year	ARCs	Employer Contribution	NOO (Asset) End of Year	Interest on NOO (Asset)	Adjustment to the ARC	Annual OPEB Cost	Interest Rate	Salary Scale	Amortization Factor
7/1/2009	09/10	\$ 1,733	\$ 1,825	\$ (150)	\$ (4)	\$ (4)	\$ 1,733	7.75%	3.25%	16.0
7/1/2010	10/11	1,791	1,699	(60)	(12)	(10)	1,789	7.61%	3.25%	15.7
7/1/2011	11/12	2,165	2,165	(61)	(5)	4	2,164	7.61%	3.25%	15.7

Schedule of funding progress (dollars in thousands):

Type of Valuation	Actuarial Valuation Date	Actuarial Value of Assets	AAL	UAAL	Funded Ratio	Covered Payroll	UAAL as a Percent of Covered Payroll	Interest Rate	Salary Scale
Actuarial	7/1/09	\$ 2,674	\$ 12,206	\$ 9,532	21.9%	\$ 19,514	48.8%	7.75%	3.25%
Actuarial	7/1/10	4,474	14,149	9,675	31.6%	20,148	48.0%	7.75%	3.25%
Actuarial	7/1/11	7,604	22,197	14,593	34.3%	18,728	77.9%	7.61%	3.25%

Schedule of employer contributions is as follows (dollars in thousands):

Fiscal Year Ended	Annual OPEB Costs	Employer Contribution	Percentage Contribution	NOO (Asset)
6/30/10	\$ 1,733	\$ 1,825	105.3%	\$ (150)
6/30/11	1,789	1,699	95.0%	(60)
6/30/12	2,164	1,964	90.8%	-

#### Note 9. Risk Management

The Airport Authority has developed a comprehensive Risk Management Program, which includes risk transfer, loss prevention, loss control and claims administration. The Airport Authority's insurance coverage includes property casualty, various liability policies, workers' compensation, and course of construction. The Airport Authority maintains \$500 million in limits for owners' and operators' general liability insurance with a War, Hijacking and Other Perils endorsement in the amount of \$150 million. The war endorsement may be terminated at any time by the underwriters and terminates automatically upon the outbreak of war (whether there has been a declaration of war or not) between any two or more of the following: France, the People's Republic of China, the Russian Federation, the United Kingdom or the United States, and certain provisions of the endorsement are terminated upon the hostile detonation of any weapon of war employing atomic or nuclear fission and/or fusion or other like reaction or radioactive force or matter. The Airport Authority's coverage includes a variety of retentions or deductibles.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### **Note 9. Risk Management (Continued)**

The cost of earthquake coverage remains exorbitant and is not available in significant amounts. The Federal Emergency Management Agency (FEMA) and the California Disaster Assistance Act (CDDA) are designed to assist public entities such as the Airport Authority in the event of a catastrophe. FEMA will pay up to 75 percent of a loss and CDDA will pay a minimum of 25 percent of the balance for nationally declared disasters. In addition, the California legislature has paid any remaining loss costs for all declared disasters since 1989. In the past, the Airport Authority relied on these laws to pay loss costs beneath the attachment point for insurance coverage and above the coverage limit purchased. Effective July 1, 2007, based on the status of these laws and the condition of the insurance marketplace, the Airport Authority removed the purchase of commercial earthquake insurance from the Risk Management Program and increased reliance on the laws designed to assist public entities. As of June 30, 2012 and 2011, the Airport Authority designated \$5,941,986 and \$5,223,990 of unrestricted net assets, respectively, for insurance contingency. This designation of unrestricted net assets is intended to increase as deemed by management.

A \$2,000,000 contingency reserve has been established, within unrestricted net assets, by the Airport Authority's management to respond to uninsured and underinsured catastrophic losses. This fund is maintained pursuant to Board action only; there is no requirement that it be maintained.

The Airport Authority maintains a property insurance policy with limits of \$500 million, providing all risk and flood coverage on physical assets. During fiscal year 2012, there were no significant reductions in insurance coverage from the prior year. For each of the past three fiscal years, settlements have not exceeded insurance coverage.

The Airport Authority has an active loss prevention program, staffed by a full-time risk manager, a risk analyst, a safety manager and a safety analyst. In addition, insurer property and casualty loss control engineers conduct safety surveys on a periodic basis. Employees receive regular safety training and claims are monitored using a Web-based claims information system.

#### **Note 10. Lease Revenues**

The Airport Authority leases approximately 54 percent of its building and structures capital assets, such as loading bridges and building space, to signatory airlines and other tenants under operating leases. A majority of the lease payments are determined each year based upon actual costs of the airport. Such costs are allocated pro rata to each tenant based upon factors such as landed weights, enplanements, square footage, acres, etc. A majority of the Airport Authority's lease commitments are on a month-to-month basis and accordingly are not reflected in the schedule below.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 10. Lease Revenues (Continued)

The minimum future lease payments to be received under the above operating lease agreements as of June 30 are as follows:

<u>Years Ending June 30,</u>	<u>Amount</u>
2013	\$ 7,396,982
2014	5,552,412
2015	4,485,090
2016	2,640,169
2017	2,000,000
2018-2020	2,000,000
	<u>\$ 24,074,653</u>

The Airport Authority entered into a five-year lease agreement on January 9, 2009 with the San Diego World Trade Center (World Trade Center) for office space, with a fair market value of \$440,000. In lieu of rental payments, the Airport Authority received a 40 percent ownership of the World Trade Center license, which has a fair market value of \$440,000. The license, an intangible asset with no expiration date, is included in nondepreciable assets in Note 4. As of June 30, 2012 and 2011, the Airport Authority recognized lease revenue of \$86,996 for each year under the World Trade Center lease.

#### Note 11. Lease Commitments

##### Capital Leases:

**Office equipment leases:** The Airport Authority entered into capital lease agreements for office equipment that require monthly lease payments of \$14,806.

The following is a schedule of future lease payments applicable to \$760,332 net book value of assets capitalized under lease agreements, and the net present value of the future lease payments as of June 30, 2012:

<u>Years Ending June 30,</u>	<u>Amount</u>
2013	\$ 177,671
2014	177,671
2015	25,131
Total lease payments	380,473
Less amount representing interest	(18,833)
Present value of future lease payments	<u>\$ 361,640</u>

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 11. Lease Commitments (Continued)

##### Operating Leases:

**General Dynamics lease:** The Airport Authority is required, by legislation mandating the transfer of airport operations from the District, to lease from the District 89.75 acres of the former General Dynamics property on Pacific Highway adjacent to SDIA for 66 years commencing January 1, 2003. The lease agreement calls for predetermined rents through December 31, 2005, with future rents based upon a market rate established in late 2005 by an appraisal (or arbitration). The amended lease agreement calls for rent payments of \$6,750,000 annually through December 31, 2068. The Airport Authority received a credit for \$375,000 in reduced rent based on a previous lease agreement for the property in September 2006. The changes in terms for this lease were approved by the Airport Authority's Board on July 25, 2006. A portion of the land is leased to the District in the amount of \$186,360 annually through December 31, 2068 for employee parking for District administration building employees, and is leased back by the District at the same fair market value rent paid by the Airport Authority.

**SDIA lease:** The Airport Authority is leasing from the District 480 acres of land on North Harbor Drive for \$1 per year, for 66 years, through December 31, 2068.

**Teledyne Ryan lease:** The Airport Authority is leasing from the District 46.88 acres on North Harbor Drive referred to as the Teledyne Ryan lease that commenced on January 1, 2005 and expires December 31, 2068, with \$3 million in annual rent.

**Other District leases:** The Airport Authority leases from the District two additional properties adjacent to SDIA. These properties require monthly rentals of \$86,083 and \$12,521, respectively, and both leases expire in December 2013.

On July 24, 2006, the Airport Authority's Board approved a lease with the District for the property located at 2415 Winship Lane, known as the Sky Chef property. The term of the lease is 60 years with \$350,000 in annual rent and commenced September 1, 2006.

Under current law, in the event SDIA is relocated and the District leases are no longer used by the Airport Authority for airport purposes, all District leases will terminate and use of the property will revert to the District.

**Building lease:** The Airport Authority leased modular buildings from an unrelated third party that required monthly rental of \$1,366 through the expiration date of August 2013.

**San Diego County Regional Airport Authority**

**Notes to Financial Statements**

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**Note 11. Lease Commitments (Continued)**

**Deferred rent (benefit) liability:** The Airport Authority accrues rent expense for its leases with predetermined escalating payments by the straight-line method over the respective lease terms. The accumulated benefit of the reduced scheduled payments of those leases is recorded as a deferred rent liability of \$0 and \$450,073 as of June 30, 2012 and 2011, respectively. The accumulated benefit (accrued liability) is expected to decrease gradually over the remaining 59 years. The future rental commitments under the above operating lease agreements as of June 30 are due as follows:

<u>Years Ending June 30,</u>	<u>Amount</u>
2013	\$ 11,382,353
2014	10,741,176
2015	10,100,000
2016	10,100,000
2017	10,100,000
2018-2022	50,500,000
2023-2027	50,500,000
2028-2032	50,500,000
2033-2037	50,500,000
2038-2042	50,500,000
2043-2047	50,500,000
2048-2052	50,500,000
2053-2057	50,500,000
2058-2062	50,500,000
2063-2067	50,500,000
2068-2069	15,150,002
	<u>\$ 572,573,531</u>

The total rental expense charged to operations for the years ended June 30 consists of the following:

	<u>2012</u>	<u>2011</u>
Rental payments made	\$ 11,414,838	\$ 11,356,478
(Decrease) in accumulated benefit of reduced rents	-	(450,073)
	<u>\$ 11,414,838</u>	<u>\$ 10,906,405</u>

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 12. Commitments, Contingencies and Subsequent Event

**Commitments:** At June 30, 2012 and 2011, the Airport Authority had significant commitments for capital expenditures and other matters, as described below:

- i. The Airport Authority has funds that have been classified as noncurrent assets, primarily for the unpaid contractual portion of capital projects that are currently in progress, and will not be funded by grants or additional debt, but will be funded through Airport Authority cash. These amounts are for the estimated cost of capital projects that have been authorized by the Board for construction planning to proceed and for the contractual costs of upgrading certain major equipment. At June 30, 2012 and 2011, these funds totaled \$1,120,518 and \$924,568, respectively, and are classified on the accompanying balance sheets as cash and investments designated for specific capital projects and other commitments.
- ii. Support services—As part of the MOU, services provided by the District Harbor Police are required to be purchased by the Airport Authority as long as SDIA continues to operate at Lindbergh Field. At the time of the transfer, the Airport Authority entered into a Master Services Agreement, a Police Services Agreement and a Communications Services Agreement with the District, which described the services that the Airport Authority could purchase and the manner of calculating the payments for such services. The largest amount that became payable under any of these agreements is under the Police Services Agreement, which is for Harbor Police services. The District provided monthly billings to the Airport Authority, with payment generally due 30 days after the date of the invoice, and provision of appropriate supporting documentation. During the years ended June 30, 2012 and 2011, the Airport Authority expensed \$15,351,370 and \$14,102,510, respectively, for these services.
- iii. In addition, the Airport Authority has a profit sharing plan as defined under Section 401(a) of the IRC. Under the plan, eligible employees receive annual discretionary employer contributions. Airport Authority contributions are immediately vested by the participants. For fiscal years 2012 and 2011, \$165,000 and \$150,000 were deposited, respectively.
- iv. Major contracts—During 2006 the Airport Authority Board approved a contract with AECOM Aviation for \$37.8 million for program management and support services associated with the capital improvement program, major maintenance program and airport master plan program. The Board approved additional increases totaling \$43.9 million in fiscal years 2009 and 2010. In 2011 the Board approved \$45 million additional funds and approximately \$102.2 million has been spent to date. The remaining contract is due to be completed during fiscal year 2014. As of June 30, 2012, the Airport Authority's remaining commitment is approximately \$22.9 million.
- v. In 2009 the Board approved two design-build contracts for the Terminal Expansion Program, or "The Green Build." The program is estimated to cost \$864 million. The Green Build began in fiscal year 2010 and the projected completion date is 2013. The Green Build provides for 10 additional passenger gates, a new dual-level roadway at Terminal 2 and additional aircraft remain-overnight parking areas. The first Green Build contract was approved for the Terminal 2 West Building and Airside Expansion to Turner/PCL/FCI Joint Venture for \$14 million. Additional amounts were approved in fiscal years 2009, 2010 and 2011 for \$110.4 million, \$228 million and \$79 million, respectively. As of June 30, 2012, \$276.8 million had been spent and the contract is due to be completed during fiscal year 2013. As of June 30, 2012, the Airport Authority's remaining commitment is approximately \$168.1 million.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 12. Commitments, Contingencies and Subsequent Event (Continued)

- vi. The second contract awarded was for the Terminal 2 Landside Improvements with the Kiewit/Sundt Joint Venture for \$43.8 million approved in 2009 and additional approvals for \$76.2 million and \$135 million in 2010 and 2011, respectively. As of June 30, 2012, \$129.5 million had been spent for the Kiewit/Sundt Joint Venture contract. This contract is scheduled for completion in fiscal year 2013. As of June 30, 2012, the Airport Authority's remaining commitment is approximately \$82.1 million.
- vii. In fiscal year 2012, the Board approved two contracts with Ace Parking Management Inc., one for the parking management services in the amount of \$29.7 million and the second for the airport shuttle services in the amount of \$28.8 million. The total amounts spent as of June 30, 2012 were \$2.04 million for parking management services and \$1.9 million for airport shuttle services. These contracts are scheduled for completion in 2017. As of June 30, 2012, the Airport Authority's remaining commitment is approximately \$26.9 million for the shuttle service contract and \$28.7 million for the parking management contract.

**Contingencies:** As of June 30, 2012, the Airport Authority is subject to contingencies arising from legal matters, as described below:

The Airport Authority has leases and operating agreements with various tenants. These agreements typically include provisions requiring the tenant/operators to indemnify the Airport Authority for any damage to property or losses to the Airport Authority as a result of the tenant's operations. Also, the leases and operating agreements typically require the Airport Authority to be named as an additional insured under certain insurance policies of the tenants/operators. The Airport Authority also tenders these claims to its own insurers once they become asserted claims. Thus, according to the Airport Authority's legal counsel, when these types of claims are asserted against the Airport Authority, the Airport Authority not only vigorously opposes them but also vigorously seeks contribution and/or indemnity from all tenants/operators involved, from the tenants'/operators' insurers and from its own insurers. The Airport Authority's legal counsel cannot predict the net exposure to the Airport Authority with respect to these matters, or the probability or remoteness of any outcome.

#### **Teledyne Ryan Industries, Inc. (TDY)/Allegheny Technologies Incorporated and San Diego Unified Port District**

The former TDY property consists of approximately 44 acres of property located at 2701 N. Harbor Drive, San Diego, California. During 2004 the Airport Authority initiated litigation against the District. The litigation (State Court Case 779490 and Federal Case 3:03CV1146) has concluded and resulted in a comprehensive settlement agreement between the District, the Airport Authority and TDY. The property is still the subject of a Cleanup and Abatement Order (CAO) that names TDY as the only responsible party for the contamination on the site.

**CAO No. R9-2004-0258:** This action is ongoing and involves an order by the California Regional Water Quality Control Board, San Diego Region, entitled CAO No. R9-2004-0258, Code No. ICU:02-0381.05, for TDY Industries, Inc., TDY Holdings, LLC, Teledyne Ryan Aeronautical Company and Allegheny Technologies Incorporated, 2701 North Harbor Drive, San Diego, California, dated October 4, 2004, ordering the cleanup and abatement of the Property pursuant to California Water Code Section 13304. The demolition of the buildings and improvements currently located on the property are the joint financial responsibility of the District and the Airport Authority. The Airport Authority's share of the cost is estimated to be \$7 million and will result in the creation of a long-term capital asset. As a result, the Airport Authority will capitalize its share of the demolition costs as these costs are incurred.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### Note 12. Commitments, Contingencies and Subsequent Event (Continued)

##### **West-Tech Contracting, Inc. v. San Diego County Regional Airport Authority (San Diego Superior Court Case No. 37-2010-00106565CU-BC-CTL)**

In April 2008, the Airport Authority entered into a public works contract with West-Tech Contracting, Inc. (West-Tech) for Project No. 103044-NTC Landfill Remediation-Phase 2 (Contract) for the remediation of burn ash and other material at the old Naval Training Center. On June 25, 2010, West-Tech filed a claim pursuant to Government Code §910 alleging damages in the amount of approximately \$1,500,000, resulting from an alleged breach of contract by the Airport Authority. West-Tech alleges that the Airport Authority breached the contract because: (1) it refused to allow West-Tech to use a landfill that West-Tech believed met the specifications set forth in the Contract; (2) the estimated amount of burn ash identified in the Contract as requiring removal was grossly underestimated; (3) West-Tech was owed interest on late payments; and (4) West-Tech was owed attorney's fees on retention. On December 22, 2010, West-Tech filed a lawsuit for breach of contract and declaratory relief. The claims in the lawsuit mirror the claims set forth in the claim filed pursuant to the Government Code. The Airport Authority disputes all allegations. The Airport Authority answered the complaint and filed a cross-complaint against West-Tech for violations of the False Claims Act. On July 26, 2012, a jury verdict was rendered wherein the jury awarded West-Tech \$634,431 for breach of contract and \$13,347 for interest on late payments. The jury found in the Airport Authority's favor on the retention claim, which allows the Airport Authority to be awarded its own attorney's fees. On October 19, 2012, the court will hear cross-motions for attorney fees and costs, wherein the Airport Authority is seeking in excess of \$1.3 million and West-Tech is seeking approximately \$650,000. The Airport Authority plans to vigorously oppose the plaintiff's motions. Based on our present understanding of the motions, we are unable to determine the likelihood of an unfavorable outcome to the Airport Authority.

##### **Theresa M. Hopkins, Warren B. Hopkins, Carl W. Hopkins**

On June 9, 2011, the Airport Authority received a claim pursuant to Government Code §910 alleging damages arising from the death of Wayne Hopkins. Wayne Hopkins was employed by the Airport Authority from April 1, 2005 until December 10, 2010. While employed by the Airport Authority, Mr. Hopkins' office was located on the TDY site from April 2008 until December 2010. Before being employed by the Airport Authority, Mr. Hopkins worked for the Port District and Teledyne Ryan where his office was located on the TDY site. Mr. Hopkins worked for TDY for approximately 30 years. The claim alleges that Wayne Hopkins was wrongfully exposed to toxic material while he worked at the Teledyne Ryan Aeronautical Facility located at 2701 North Harbor Drive. As a result of the exposure, he developed non-Hodgkins Lymphoma, which allegedly caused his death on December 12, 2010. The claim seeks damages exceeding \$3 million. The Airport Authority Board denied the claim on July 7, 2011. On August 22, 2012, the District filed a claim pursuant to the California Tort Claims Act (Gov. Code §810, et seq.) seeking a defense and indemnity from the Airport Authority for expenses or damages the District incurs as a result of the wrongful death lawsuit filed by the surviving heirs of Wayne Hopkins against the District. The District bases its claim for defense and indemnity on the provisions contained in the Lease for the TDY property between the District and the Airport Authority. The Airport Authority disputes the claim that the lease requires provision of such a defense and indemnity. The Airport Authority Board will consider the District's claim at the Board meeting on October 4, 2012. The Airport Authority's legal counsel cannot predict the net exposure to the Airport Authority with respect to this matter, or the probability or remoteness of any outcome.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### **Note 12. Commitments, Contingencies and Subsequent Event (Continued)**

##### **Accurate Engineering Integrated Construction Services, Inc.**

Accurate Engineering Integrated Construction Services, Inc. (AEICS) and the Airport Authority entered into a contract dated June 16, 2010 for work related to the Airport Authority's Quieter Home Program (QHP) - Project 380506 (Contract). On June 13, 2011, the Airport Authority gave AEICS a Notice of Default for failure to comply with the Contract terms and provided AEICS until June 28, 2011 to cure. On June 20, 2011, AEICS requested an extension to the cure date, and while the Airport Authority was not legally required to grant the extension, it agreed to the extension based upon AEICS' representation that it could complete all outstanding items by July 29, 2011. On July 29, 2011, AEICS had not cured all of the outstanding items and continued in default. On August 4, 2011, the Airport Authority terminated the Contract for cause. AEICS has filed claims under the contract alleging that the termination is improper. No lawsuit has been filed. The Airport Authority's legal counsel cannot predict the net exposure to the Airport Authority with respect to this matter, or the probability or remoteness of any outcome.

##### **Jacob Mojadam v. San Diego County Regional Airport Authority (San Diego Superior Court Case No. 37-2012-00098040-CU-MC-CTL)**

On May 25, 2012, Jacob Mojadam, on behalf of himself and those similarly situated (Plaintiffs), filed a Complaint against the Airport Authority alleging that the Airport Authority improperly collected a taxicab trip fee from taxicab drivers using SDIA and seeking: (1) a declaratory judgment that the Airport Authority wrongfully collected trip fees from Plaintiffs without a right to do so; (2) injunctive relief preventing further collection of trip fees; (3) an accounting of the total amount of funds collected from the Plaintiffs; (4) return of any money that was improperly collected from Plaintiffs plus interest; (5) award of prejudgment interest; and (6) attorney's fees. The Airport Authority filed a demurrer to the First Amended Complaint, which the court sustained with leave to amend. Plaintiffs have filed a Second Amended Complaint to which the Airport Authority will respond. The Airport Authority's legal counsel cannot predict the exposure of the Airport Authority with respect to this matter, or the probability or remoteness of any outcome seeking damages.

##### **Kelly Lancaster et al v. San Diego City Employees Retirement System (San Diego Superior Court Case No. 37-2011-00096238-CU-PO-CTL)**

On August 12, 2011, Kelly Lancaster, on behalf of himself and those similarly situated (Plaintiffs), filed a Complaint against the San Diego CERS alleging causes of action for breach of common law, constitutional and fiduciary duties. The Complaint alleges that the Plaintiffs are beneficiaries of the pension fund of the Airport Authority, which is administered by CERS. The Complaint further alleges that Plaintiffs were allowed to purchase under the pension plan, and in fact did purchase, years of service credits at rates determined by CERS for up to five (5) years for time they did not work. The purchases were made during a window period of time (between August 15, 2003 and October 31, 2003) where the purchase price was below the cost as determined by CERS' actuary. The purchases occurred after the CERS Board delayed increasing the purchase price as recommended by the actuary and before the Board acted to increase the price as recommended by the actuary. The Airport Authority is not named as a defendant in the Complaint. The Airport Authority's legal counsel cannot predict the net exposure, if any, of the Airport Authority with respect to this matter, the likelihood that the lawsuit will have any financial effect on the Airport Authority, or the probability or remoteness of any outcome seeking damages.

## San Diego County Regional Airport Authority

### Notes to Financial Statements

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#### **Note 12. Commitments, Contingencies and Subsequent Event (Continued)**

##### **Draft Investigative Order No. R9-2012-0009—Downtown Anchorage Area in San Diego Bay**

On or about November 2, 2011 the Airport Authority informally received information that the California Regional Water Quality Control Board (RWQCB) intended to issue for comment a Draft Investigative Order (IO) based on technical reports pertaining to two studies of bay sediments at the Downtown Anchorage Area in San Diego Bay. A copy of the IO was obtained. The IO describes the Downtown Anchorage Area as “a portion of the bay located south of Harbor Drive, immediately south of Solar Turbines, the San Diego County Regional Airport Authority and east of the U.S. Coast Guard Station.” The IO alleges an unauthorized discharge of wastes has occurred as evidenced by the presence of PCBs, TPH, VOCs, PAHs, metals and pesticides in the bay sediments in the Downtown Anchorage Area. The IO names as parties responsible for the alleged unauthorized discharge the Airport Authority, Teledyne Ryan Industries, General Dynamics and Solar Turbines. The Airport Authority, along with the other named parties, provided comments to the RWQCB, *inter alia*, raising the following concerns about the IO: (1) the geographic extent of the Downtown Anchorage Area is not adequately defined; (2) the IO contains no sediment data demonstrating impacts to the bay were caused by the Airport Authority; (3) the RWQCB must name all responsible parties, including the District and the City of San Diego; and (4) the studies relied upon by the RWQCB predate the formation of the Airport Authority. The RWQCB has not issued a final IO. The Airport Authority’s legal counsel cannot predict the net exposure of the Airport Authority with respect to this matter, or the probability or remoteness of any outcome seeking damages.

**Subsequent event:** On October 4, 2012, the Airport Authority Board of Directors approved an alternative CFC rate modification from the current \$10 CFC per contract to allow for the collection of sufficient CFC funds to cover the future costs of the anticipated consolidated rental car facility and centralized bussing system. Effective November 1, 2012, the CFC fee will be \$6 per day up to a maximum of five days.

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## APPENDIX C

### CERTAIN DEFINITIONS AND SUMMARIES OF THE MASTER SENIOR INDENTURE AND THE THIRD SUPPLEMENTAL SENIOR INDENTURE

#### CERTAIN DEFINITIONS

The following are definitions of certain terms used in this Official Statement including the summaries of the Master Senior Indenture and the Third Supplemental Senior Indenture.

“*Accreted Value*” means (a) with respect to any Senior Capital Appreciation Bonds, as of any date of calculation, the sum of the amount set forth in a Supplemental Senior Indenture as the amount representing the initial principal amount of such Senior Capital Appreciation Bond plus the interest accumulated, compounded and unpaid thereon as of the most recent compounding date, or (b) with respect to Senior Original Issue Discount Bonds, as of the date of calculation, the amount representing the initial public offering price of such Senior Original Issue Discount Bonds plus the amount of the discounted principal which has accreted since the date of issue; in each case the Accreted Value will be determined in accordance with the provisions of the Supplemental Senior Indenture authorizing the issuance of such Senior Capital Appreciation Bond or Senior Original Issue Discount Bonds. All references in the Master Senior Indenture to “principal” includes Accreted Value, as applicable.

“*Act*” means Section 170000 *et seq.* of the California Public Utilities Code, as amended from time to time.

“*Airport Facilities*” or “*Airport Facility*” means a facility or group of facilities or category of facilities which constitute or are part of the Airport System.

“*Airport System*” means all airports, airport sites, and all equipment, accommodations and facilities for aerial navigation, flight, instruction and commerce under the jurisdiction and control of the Authority, including San Diego International Airport (Lindbergh Field), and any successor entities thereto, including all facilities and property related thereto, real or personal, under the jurisdiction or control of the Authority or in which the Authority has other rights or from which the Authority derives revenues at such location; and including or excluding, as the case may be, such property as the Authority may either acquire or which will be placed under its control, or divest or have removed from its control.

“*Authority*” means the San Diego County Regional Airport Authority, created under the provisions of the Act, and any successor to its function. Any action required or authorized to be taken by the Authority in the Master Senior Indenture may be taken by the Authorized Authority Representative with such formal approvals by the Authority as are required by the policies and practices of the Authority and applicable laws; provided, however, that any action taken by the Authorized Authority Representative in accordance with the provisions of the Master Senior Indenture will conclusively be deemed by the Senior Trustee and the Owners to be the act of the Authority without further evidence of the authorization thereof by the Authority.

“*Authorized Amount*” means, when used with respect to Senior Bonds, including Senior Bonds issued pursuant to a Program, the maximum Principal Amount of Senior Bonds which is then authorized by a resolution adopted by the Board or a Supplemental Senior Indenture entered into by the Authority pursuant to the Master Senior Indenture to be Outstanding at any one time under the terms of such Program or Supplemental Senior Indenture. If the maximum Principal Amount of Senior Bonds or Senior Program Bonds authorized by a preliminary resolution or form of Supplemental Senior Indenture

approved by the Authority pursuant to the Master Senior Indenture exceeds the maximum Principal Amount of Senior Bonds set forth in the final definitive Supplemental Senior Indenture executed and delivered by the Authority pursuant to which such Senior Bonds are issued or such Program is established, the Principal Amount of such Senior Bonds or Senior Program Bonds as is set forth in said final definitive Supplemental Senior Indenture as executed and delivered by the Authority will be deemed to be the “Authorized Amount.”

“*Authorized Authority Representative*” means the Executive Director of the Authority, or such other officer or employee of the Authority or other person which other officer, employee or person has been designated by the Executive Director as an Authorized Authority Representative by written notice delivered by the Executive Director to the Senior Trustee.

“*Authorized Denominations*” means \$5,000 principal amount and integral multiples thereof.

“*Balloon Indebtedness*” means, with respect to any Series of Senior Bonds, 50% or more of the principal of which matures on the same date or within a Fiscal Year, that portion of such Series which matures on such date or within such Fiscal Year; provided, however, that to constitute Balloon Indebtedness the amount of Senior Bonds of a Series maturing on a single date or within a Fiscal Year must equal or exceed 150% of the amount of such Series which matures during any Fiscal Year. For purposes of this definition, the principal amount maturing on any date will be reduced by the amount of such Senior Bonds, scheduled to be amortized by prepayment or redemption prior to their stated maturity date. A Senior Commercial Paper Program and the Commercial Paper constituting part of such Program will not be Balloon Indebtedness.

“*Beneficial Owner*” means, whenever used with respect to a Senior Bond, the person in whose name such Senior Bond is recorded as the beneficial owner of such Senior Bond by a Participant on the records of such Participant or such person’s subrogee.

“*Board*” means the board of directors of the Authority established pursuant to the provisions of the Act.

“*Bond Counsel*” means a firm or firms of attorneys which are nationally recognized as experts in the area of municipal finance and which are familiar with the transactions contemplated under the Master Senior Indenture and which are acceptable to the Authority.

“*Bondholder*,” “*holder*,” “*Owner*,” “*owner*” or “*registered owner*” means the person in whose name any Senior Bond or Senior Bonds are registered on the books maintained by the Senior Registrar and will include any Credit Provider or Liquidity Provider to which a Senior Repayment Obligation is then owed, to the extent that such Senior Repayment Obligation is deemed to be a Senior Bond under the provisions of the Master Senior Indenture.

“*Business Day*” means a day on which banks located in New York, New York, in San Diego, California, and in the city in which the principal corporate trust office of the Senior Trustee is located are open, provided that such term may have a different meaning for any specified Series of Senior Bonds if so provided by Supplemental Senior Indenture.

“*Capitalized Interest*” means the amount of interest on Senior Bonds, if any, funded from the proceeds of the Senior Bonds or other monies that are deposited with the Senior Trustee in the Senior Debt Service Fund as described in a Supplemental Senior Indenture upon issuance of Senior Bonds to be used to pay interest on the Senior Bonds.

“*Code*” means the Internal Revenue Code of 1986, as amended, and the United States Treasury Regulations applicable with respect thereto.

“*Commercial Paper*” means notes of the Authority with a maturity of not more than 270 days from the date of issuance and which are issued and reissued from time to time pursuant to a Program adopted by the Authority.

“*Construction Fund*” means any of the Construction Funds authorized to be created as provided by the Master Senior Indenture.

“*Consultant*” means any Independent consultant, consulting firm, engineer, architect, engineering firm, architectural firm, accountant or accounting firm, financial advisory or investment banking firm, or other expert recognized to be well-qualified for work of the character required and retained by the Authority to perform acts and carry out the duties provided for such consultant in the Master Senior Indenture.

“*Costs*” or “*Costs of a Project*” means all costs of planning, developing, financing, constructing, installing, equipping, furnishing, improving, acquiring, enlarging and/or renovating a Project and placing the same in service and will include, but not be limited to the following: (a) costs of real or personal property, rights, franchises, easements and other interests in property, real or personal, and the cost of demolishing or removing structures and site preparation, infrastructure development, and landscaping and acquisition of land to which structures may be removed; (b) the costs of materials and supplies, machinery, equipment, vehicles, rolling stock, furnishings, improvements and enhancements; (c) labor and related costs and the costs of services provided, including costs of consultants, advisors, architects, engineers, accountants, planners, attorneys, financial and feasibility consultants, in each case, whether an employee of the Authority or a Consultant; (d) costs of the Authority properly allocated to a Project and with respect to costs of its employees or other labor costs, including the cost of medical, pension, retirement and other benefits as well as salary and wages and the allocable costs of administrative, supervisory and managerial personnel and the properly allocable cost of benefits provided for such personnel; (e) financing expenses, including costs related to issuance of and securing of Senior Bonds, costs of Credit Facilities, Liquidity Facilities, Capitalized Interest, a Senior Debt Service Reserve Fund, if any, Senior Trustee’s fees and expenses; (f) any Swap Termination Payments due in connection with a Series of Senior Bonds or the failure to issue such Series of Senior Bonds, and (g) such other costs and expenses that can be capitalized under generally accepted accounting principles in effect at the time the cost is incurred by the Authority.

“*CP Bank*” means Lloyds TSB Bank plc, acting through its New York Branch, and any successor thereto, or any other provider(s) of letter(s) of credit to support the payment of the principal of and interest on the Subordinate Commercial Paper Notes.

“*CP Reimbursement Agreement*” means the Reimbursement Agreement, dated as of September 1, 2007, by and between the Authority and the CP Bank, and any other reimbursement agreement entered into by the Authority with a CP Bank in connection with the Subordinate Commercial Paper Notes.

“*Credit Facility*” means a policy of municipal bond insurance, a letter of credit, surety bond, line of credit, guarantee, standby purchase agreement, Debt Service Reserve Fund Surety Policy or other financial instrument which obligates a third party to make payment of or provide funds to the Senior Trustee for the payment of the principal or Accreted Value of and/or interest on Senior Bonds whether such obligation is to pay in the first instance and seek reimbursement or to pay only if the Authority fails to do so.

“*Credit Provider*” means the party obligated to make payment of principal of and interest on the Senior Bonds under a Credit Facility.

“*Customer Facility Charge*” means a customer facility charge authorized to be imposed by the Authority in accordance with Section 1936 of the California Civil Code or any other applicable State law.

“*Debt Service Reserve Fund Surety Policy*” means an insurance policy or surety bond, or a letter of credit, deposited with the Senior Trustee for the credit of the Senior Debt Service Reserve Fund created for one or more series of Outstanding Senior Bonds in lieu of or partial substitution for cash or securities on deposit therein. The entity providing such Debt Service Reserve Fund Surety Policy will be rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies.

“*Designated Debt*” means a specific indebtedness, designated by the Authority, in which such debt will be offset with a Swap, such specific indebtedness to include all or any part of a Series of Senior Bonds.

“*DTC*” means The Depository Trust Company, a limited purpose trust company organized under the laws of the State of New York, and its successors and assigns.

“*Event of Default*” means any occurrence or event specified as an “Event of Default” in the Master Senior Indenture. See “—SUMMARY OF THE MASTER SENIOR INDENTURE—Defaults and Remedies—Events of Default” below.

“*Executive Director*” means the person at a given time who is the executive director of the Authority, as provided for in the Act, or such other title as the Authority may from time to time assign for such position, including, but not limited to President/CEO, and the officer or officers succeeding to such position as certified to the Senior Trustee by the Authority.

“*Facilities Construction Credit*” and “*Facilities Construction Credits*” means the amounts further described in the Master Senior Indenture resulting from an arrangement embodied in a written agreement of the Authority and another person or entity pursuant to which the Authority permits such person or entity to make a payment or payments to the Authority which is reduced by the amount owed by the Authority to such person or entity under such agreement, resulting in a net payment to the Authority by such person or entity. The “*Facilities Construction Credit*” will be deemed to be the amount owed by the Authority under such agreement which is “netted” against the payment of such person or entity to the Authority. Facilities Construction Credits are sometimes referred to as “rental credits.”

“*Federal Direct Payments*” means amounts payable by the federal government to the Authority pursuant to Sections 54AA and 6431 of the Code, and any amendments thereto, in connection with the Authority’s issuance of Senior Bonds or Subordinate Obligations, in lieu of any credit otherwise available to the bondholders of such Senior Bonds or Subordinate Obligations.

“*Fiscal Year*” means the period of time beginning on July 1 of each given year and ending on June 30 of the immediately subsequent year, or such other similar period as the Authority designates as its fiscal year.

“*Fitch*” means Fitch Ratings, a corporation organized and existing under the laws of the State of Delaware, its successors and its assigns, and, if such corporation will for any reason no longer perform the functions of a securities rating agency, “Fitch” will be deemed to refer to any nationally recognized rating agency designated by the Authority.

“*General Counsel*” means the in-house general counsel to the Authority who is responsible for representing the Authority on legal matters.

“*Government Obligations*” means (a) United States Obligations (including obligations issued or held in book-entry form), (b) prerefunded municipal obligations meeting the following conditions: (i) the municipal obligations are not subject to redemption prior to maturity, or the trustee has been given irrevocable instructions concerning their calling and redemption and the issuer has covenanted not to redeem such obligations other than as set forth in such instructions; (ii) the municipal obligations are secured by cash and/or United States Obligations, which United States Obligations may be applied only to interest, principal and premium payments of such municipal obligations; (iii) the principal of and interest on the United States Obligations (plus any cash in the escrow fund) are sufficient to meet the liabilities of the municipal obligations; (iv) the United States Obligations serving as security for the municipal obligations are held by an escrow agent or trustee; (v) the United States Obligations are not available to satisfy any other claims, including those against the trustee or escrow agent; and (vi) the municipal obligations are rated in their highest rating category by one or more of the Rating Agencies, but only if such Rating Agencies have been requested by the Authority to maintain a rating on the Senior Bonds and such Rating Agencies are then maintaining a rating on any of the Senior Bonds; and (c) any other type of security or obligation which the Rating Agencies then maintaining ratings on the Senior Bonds to be defeased have determined to be permitted defeasance securities.

“*Implemented*” means, when used with respect to a Program, a Program which has been authorized and the terms thereof approved by a resolution adopted by the Board and, with respect to which Program, the provisions of the Master Senior Indenture have been complied with by the Authority.

“*Independent*” means, when used with respect to any specified firm or individual, such a firm or individual who (a) does not have any direct financial interest or any material indirect financial interest in the operations of the Authority, other than the payment to be received under a contract for services to be performed, and (b) is not connected with the Authority as an official, officer or employee.

“*Interest Payment Date*” means each January 1 and July 1, commencing July 1, 2013, the dates upon which interest on the Senior Series 2013 Bonds become due and payable.

“*Investment Agreement*” means an investment agreement or guaranteed investment contract (a) with or guaranteed by a national or state chartered bank or savings and loan, an insurance company or other financial institution whose unsecured debt is rated in the highest short-term rating category (if the term of the Investment Agreement is less than three years) or in either of the two highest long-term Rating Categories (if the term of the Investment Agreement is three years or longer) by one or more of the Rating Agencies, or (b) which investment agreement or guaranteed investment contract is fully secured by obligations described in items (a) or (b) of the definition of Permitted Investments which are (i) valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to 103% of the principal amount of the investment, together with the interest accrued and unpaid thereon, (ii) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (iii) subject to a perfected first lien on behalf of the Senior Trustee, and (iv) free and clear from all third-party liens.

“*Liquidity Facility*” means a letter of credit, line of credit, standby purchase agreement or other financial instrument, including a Credit Facility, which is available to provide funds with which to purchase Senior Bonds.

“*Liquidity Provider*” means the entity, including a Credit Provider, which is obligated to provide funds to purchase Senior Bonds under the terms of a Liquidity Facility.

“*Mail*” means by first-class United States mail, postage prepaid.

“*Master Senior Indenture*” means the Master Trust Indenture, dated as of November 1, 2005, by and between the Authority and the Senior Trustee, together with all amendments thereto.

“*Moody’s*” means Moody’s Investors Service, a corporation organized and existing under the laws of the State of Delaware, its successors and its assigns, and, if such corporation will for any reason no longer perform the functions of a securities rating agency, “*Moody’s*” will be deemed to refer to any other nationally recognized rating agency designated by the Authority.

“*Net Proceeds*” means insurance proceeds received as a result of damage to or destruction of Airport Facilities or any condemnation award or amounts received by the Authority from the sale of Airport Facilities under the threat of condemnation less expenses (including attorneys’ fees and expenses and any fees and expenses of the Senior Trustee) incurred in the collection of such proceeds or award.

“*Net Revenues*” means, for any given period, the Revenues for such period less, for such period, the Operation and Maintenance Expenses of the Airport System.

“*Notes*” means Senior Bonds issued under the provisions of the Master Senior Indenture which have a maturity of one year or less from their date of original issuance and which are not part of a Senior Commercial Paper Program.

“*Operation and Maintenance Expenses of the Airport System*” means, for any given period, the total operation and maintenance expenses of the Airport System as determined in accordance with generally accepted accounting principles as in effect from time to time, excluding depreciation expense and any operation and maintenance expenses of the Airport System payable from moneys other than Revenues.

“*Operation and Maintenance Reserve Subaccount*” means the “*Operation and Maintenance Reserve Subaccount*” created by the Authority within the Revenue Account pursuant to the Master Senior Indenture.

“*Operation and Maintenance Reserve Subaccount Requirement*” means, as of any date of calculation, an amount equal to one-fourth (1/4) of the current annual budget of the Authority for Operation and Maintenance Expenses of the Airport System or such higher amount as may be established by the Authority from time to time.

“*Operation and Maintenance Subaccount*” means the “*Operation and Maintenance Subaccount*” created by the Authority within the Revenue Account pursuant to the Master Senior Indenture.

“*Outstanding*” when used with respect to Senior Bonds means all Senior Bonds which have been authenticated and delivered under the Master Senior Indenture, except:

- (a) Senior Bonds cancelled or purchased by the Senior Trustee for cancellation or delivered to or acquired by the Senior Trustee for cancellation and, in all cases, with the intent to extinguish the debt represented thereby;
- (b) Senior Bonds deemed to be paid in accordance with the Master Senior Indenture;
- (c) Senior Bonds in lieu of which other Senior Bonds have been authenticated under the provisions of the Master Senior Indenture;

(d) Senior Bonds that have become due (at maturity or on redemption, acceleration or otherwise) and for the payment of which sufficient moneys, including interest accrued to the due date, are held by the Senior Trustee or a Senior Paying Agent;

(e) Senior Bonds which, under the terms of the Supplemental Senior Indenture pursuant to which they were issued, are deemed to be no longer Outstanding;

(f) Senior Repayment Obligations deemed to be Senior Bonds under the Master Senior Indenture to the extent such Senior Repayment Obligation arose under the terms of a Liquidity Facility and are secured by a pledge of Outstanding Senior Bonds acquired by the Liquidity Provider; and

(g) for purposes of any consent or other action to be taken by the holders of a specified percentage of Senior Bonds under the Master Senior Indenture, Senior Bonds held by or for the account of the Authority or by any person controlling, controlled by or under common control with the Authority, unless such Senior Bonds are pledged to secure a debt to an unrelated party.

“*Participants*” means the participants of DTC which include securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations.

“*Passenger Facility Charges*” means charges collected by the Authority pursuant to the authority granted by the Aviation Safety and Capacity Expansion Act of 1990 and 14 CFR Part 158, as amended from time to time, in respect of any component of the Airport System and interest earnings thereon, net of amounts that collecting air carriers are entitled to retain for collecting, handling and remitting such passenger facility charge revenues.

“*Payment Date*” means, with respect to any Senior Bonds, each date on which interest is due and payable thereon and each date on which principal is due and payable thereon whether by maturity or redemption thereof.

“*Permitted Investments*” means any of the following, but only to the extent permitted by the laws of the State and the Authority’s investment policy and except as otherwise limited pursuant to a Supplemental Senior Indenture:

(a) United States Obligations;

(b) Obligations, debentures, notes or other evidences of indebtedness issued or guaranteed by any of the following instrumentalities or agencies of the United States of America: Federal Home Loan Bank System; Export-Import Bank of the United States; Federal Financing Bank; Government National Mortgage Association; Federal National Mortgage Association; Student Loan Marketing Association; Federal Farm Credit Bureau; Farmers Home Administration; Federal Home Loan Mortgage Corporation; and Federal Housing Administration;

(c) Direct and general long-term obligations of any state, which obligations are rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(d) Direct and general short-term obligations of any state which obligations are rated in the highest Rating Category by one or more of the Rating Agencies;

(e) Interest-bearing demand or time deposits (including certificates of deposit) or interests in money market portfolios issued by state banks or trust companies or national banking associations that are members of the Federal Deposit Insurance Corporation (“FDIC”) or by savings and loan associations that are members of the FDIC, which deposits or interests must either be (i) continuously and fully insured by FDIC and with banks that are rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies; or (ii) fully secured by obligations described in item (a) or (b) of this definition of Permitted Investments (A) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to the principal amount of the investment, (B) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (C) subject to a perfected first lien in favor of the Senior Trustee, and (D) free and clear from all third-party liens;

(f) Long-term or medium-term corporate debt guaranteed by any corporation that is rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(g) Repurchase agreements which are (A) entered into with banks or trust companies organized under state law, national banking associations, insurance companies or government bond dealers reporting to, trading with, and recognized as a primary dealer by, the Federal Reserve Bank of New York and which either are members of the Security Investors Protection Corporation or with a dealer or parent holding company that has an investment grade rating from one or more of the Rating Agencies and (B) fully secured by obligations specified in items (a) or (b) of this definition of Permitted Investments (1) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at least equal to the amount invested in the repurchase agreements, (2) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (3) subject to a perfected first lien in favor of the Senior Trustee and (4) free and clear from all third-party liens;

(h) Prime commercial paper of a United States corporation, finance company or banking institution rated in the highest short-term Rating Category of one or more of the Rating Agencies;

(i) Shares of a diversified open-end management investment company (as defined in the Investment Company Act of 1940, as amended) or shares in a regulated investment company (as defined in Section 851(a) of the Code) that is (A) a money market fund that has been rated in one of the two highest Rating Categories by one or more of the Rating Agencies or (B) a money market fund or account of the Senior Trustee or its affiliates or any state or federal bank that is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or whose own bank holding company parent is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or that has a combined capital and surplus of not less than \$50,000,000 (all investments included in this clause (i) may include funds which the Senior Trustee or its affiliates provide investment advisory or other management services);

(j) Interest bearing notes issued by a banking institution having a combined capital and surplus of at least \$500,000,000 and whose senior debt is in the highest Rating Category by one or more of the Rating Agencies;

(k) Public housing bonds issued by public agencies which are either unconditionally guaranteed as to principal and interest by the United States of America, or rated in the highest Rating Category by one or more of the Rating Agencies;

(l) Obligations issued or guaranteed by Private Export Funding Corporation, Resolution Funding Corporation and any other instrumentality or agency of the United States of America;

(m) Investment Agreements;

(n) Any other type of investment consistent with Authority policy in which the Authority directs the Senior Trustee to invest provided that there is delivered to the Senior Trustee a certificate of an Authorized Authority Representative stating that each of the Rating Agencies then maintaining a rating on the Senior Bonds has been informed of the proposal to invest in such investment and each of such Rating Agencies has confirmed that such investment will not adversely affect the rating then assigned by such rating agency to any of the Senior Bonds;

(o) Any state administered pool investment fund in which the Authority is statutorily permitted or required to invest (including but not limited to the State of California Local Agency Fund (“LAIF”) established pursuant to Section 16429.1 et seq. of the Government Code of the State);

(p) The San Diego County Investment Pool (“SDCIP”). The Authority may invest in SDCIP up to the LAIF statutory limit; and

(q) any other investment which is a permitted investment of the Authority in accordance with the laws of the State.

“*Port District*” means the San Diego Unified Port District, a port district duly organized and existing pursuant to Appendix 1 of the California Harbors and Navigation Code, as amended from time to time.

“*Principal Amount*” or “*principal amount*” means, as of any date of calculation, (a) with respect to any Senior Capital Appreciation Bond, the Accreted Value thereof (the difference between the stated amount to be paid at maturity and the Accreted Value being deemed unearned interest), (b) with respect to any Senior Original Issue Discount Bond, the Accreted Value thereof, unless the Supplemental Senior Indenture under which such Senior Bond was issued will specify a different amount, in which case, the terms of the Supplemental Senior Indenture will control, and (c) with respect to any other Senior Bonds, the principal amount of such Senior Bond payable at maturity.

“*Program*” means a financing program identified in a Supplemental Senior Indenture, including but not limited to a Senior Commercial Paper Program, (a) which is authorized and the terms thereof approved by a resolution adopted by the Board and the items described in the Master Senior Indenture have been filed with the Senior Trustee, (b) wherein the Authority has authorized the issuance, from time to time, of notes, commercial paper or other indebtedness in an Authorized Amount, and (c) the Authorized Amount of which has met the additional bonds test set forth in the Master Senior Indenture and the Outstanding amount of which may vary from time to time, but not exceed the Authorized Amount.

“*Project*” means any and all facilities, improvements and other expenditures related to the Airport System financed in whole or in part with proceeds of a Series of Senior Bonds.

“*Qualified Swap*” means any Swap (a) whose Designated Debt is all or part of a particular Series of Senior Bonds; (b) whose Swap Provider is a Qualified Swap Provider or has been a Qualified Swap Provider within the 60 day period preceding the date on which the calculation of Senior Annual Debt Service or Senior Aggregate Annual Debt Service is being made; (c) which has a term not greater than the term of the Designated Debt or to a specified mandatory tender or redemption of such Designated Debt; and (d) which has been designated in writing to the Senior Trustee by the Authority as a Qualified Swap with respect to such Senior Bonds.

“*Qualified Swap Provider*” means a financial institution whose senior long-term debt obligations, or whose obligations under any Qualified Swap are (a) guaranteed by a financial institution, or subsidiary of a financial institution, whose senior long-term debt obligations, are rated at least “A1,” in the case of Moody’s and “A+,” in the case of S&P, or the equivalent thereto in the case of any successor thereto, or (b) fully secured by obligations described in items (a) or (b) of the definition of Permitted Investments which are (i) valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to 105% of the principal amount of the investment, together with the interest accrued and unpaid thereon, (ii) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (iii) subject to a perfected first lien on behalf of the Senior Trustee, and (iv) free and clear from all third-party liens.

“*Rating Agency*” and “*Rating Agencies*” means Fitch, Moody’s or S&P, or any other nationally recognized rating agency of municipal obligations, but only if such Rating Agencies have been requested by the Authority to maintain a rating on the Senior Bonds and such Rating Agencies are then maintaining a rating on any of the Senior Bonds.

“*Rating Category*” and “*Rating Categories*” means (a) with respect to any long-term rating category, all ratings designated by a particular letter or combination of letters, without regard to any numerical modifier, plus or minus sign or other modifier, and (b) with respect to any short-term or commercial paper rating category, all ratings designated by a particular letter or combination of letters and taking into account any numerical modifier, but not any plus or minus sign or other modifier.

“*Rebate Fund*” means any fund created by the Authority or the Senior Trustee pursuant to a Supplemental Senior Indenture in connection with the issuance of the Senior Bonds or any Series of Senior Bonds for the purpose of complying with the Code and providing for the collection and holding for and payment of amounts to the United States of America.

“*Record Date*” means, with respect to any Series of Senior Bonds, the record date as specified in the Supplemental Senior Indenture which provides for the issuance of such Series. With respect to the Senior Series 2013 Bonds, “*Record Date*” means for a January 1 Interest Payment Date the preceding December 15 and for a July 1 Interest Payment Date the preceding June 15.

“*Regularly Scheduled Swap Payments*” means the regularly scheduled payments under the terms of a Swap which are due absent any termination, default or dispute in connection with such Swap.

“*Released Revenues*” means Revenues in respect of which the following have been filed with the Senior Trustee:

- (a) a resolution of the Board describing a specific identifiable portion of Revenues and approving that such Revenues be excluded from the term Revenues;

(b) either (i) a certificate prepared by an Authorized Authority Representative showing that Net Revenues for each of the two most recent completed Fiscal Years, after the specific identifiable portion of Revenues covered by the Board’s resolution described in (a) above are excluded, were at least equal to the larger of (A) the amounts needed for making the required deposits and payments described in paragraphs (1) through (7) under the caption entitled “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Flow of Funds” in the forepart of this Official Statement, or (B) an amount not less than 150% of average Senior Aggregate Annual Debt Service for each Fiscal Year during the remaining term of all Senior Bonds that will remain Outstanding after the exclusion of such specific identifiable portion of Revenues; or (ii) a certificate prepared by a Consultant showing that the estimated Net Revenues (excluding the specific identifiable portion of Revenues covered in the resolution adopted by the Board described in (a) above) for each of the first three complete Fiscal Years immediately following the Fiscal Year in which the resolution described in (a) above is adopted by the Board, will not be less than the larger of (A) the amounts needed for making the required deposits and payments described in paragraphs (1) through (7) under the caption entitled “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Flow of Funds” in the forepart of this Official Statement, or (B) an amount not less than 150% of the average Senior Aggregate Annual Debt Service for each Fiscal Year during the remaining term of all Senior Bonds that will remain Outstanding after the exclusion of such specific identifiable portion of Revenues;

(c) an opinion of Bond Counsel to the effect that the exclusion of such specific identifiable portion of revenues from the definition of Revenues and from the pledge and lien of the Master Senior Indenture will not, in and of itself, cause the interest on any Outstanding Senior Bonds to be included in gross income for purposes of federal income tax; and

(d) written confirmation from each of Fitch, Moody’s and S&P (provided such Rating Agencies have been requested by the Authority to maintain a rating on the Senior Bonds and such Rating Agencies are then maintaining a rating on any of the Senior Bonds) to the effect that the exclusion of such specific identifiable portion of Revenues from the pledge and lien of the Master Senior Indenture will not cause a withdrawal or reduction in any unenhanced rating then assigned to the Senior Bonds.

Upon filing of such documents, the specific identifiable portion of Revenues described in the resolution of the Board will no longer be included in Revenues and will be excluded from the pledge and lien of the Master Senior Indenture, unless otherwise included in Revenues and in the pledge and lien of the Master Senior Indenture pursuant to a Supplemental Senior Indenture.

“*Renewal and Replacement Subaccount*” means the “Renewal and Replacement Subaccount” created by the Authority within the Revenue Account pursuant to the Master Senior Indenture.

“*Renewal and Replacement Subaccount Requirement*” means, as of any date of calculation, such minimum amount as will be established by the Authority from time to time.

“*Reserve Fund Insurance Policy*” means an insurance policy, a letter of credit, surety bond or other financial instrument deposited in the Senior Reserve Fund in lieu of or in partial substitution for cash or securities which is provided by an institution rated, at the time of issuance of such policy, letter of credit, surety bond or other financial instrument, in one of the two highest long term Rating Categories by one or more of the Rating Agencies

“*Responsible Officer*” means an officer or assistant officer of the Senior Trustee assigned by the Senior Trustee to administer the Master Senior Indenture.

“*Revenue Account*” means the account by that name in the Revenue Fund established pursuant to the Master Senior Indenture.

“*Revenue Fund*” means the “San Diego County Regional Airport Authority Revenue Fund” established by the Authority and held and maintained by the Authority for the purpose of depositing all Revenues and other moneys and funds not included in Revenues.

“*Revenues*” means, except to the extent specifically excluded herefrom, all income, receipts, earnings and revenues received by the Authority from the operation and ownership of the Airport System, as determined in accordance with generally accepted accounting principles, as modified from time to time, including, but not limited to, (a) rates, tolls, fees, rentals, charges and other payments made to or owed to the Authority for the use or availability of the Airport System, and (b) amounts received or owed from the sale or provision of supplies, materials, goods and services provided by or made available by the Authority, including rental or business interruption insurance proceeds, received by, held by, accrued to or entitled to be received by the Authority or any successor thereto from the possession, management, charge, superintendence and control of the Airport System and its related facilities or activities and undertakings related thereto or from any other facilities wherever located with respect to which the Authority receives payments which are attributable to the Airport System or activities or undertakings related thereto. Additionally, “Revenues” will also include amounts received from tenants representing the principal portion of payments received pursuant to certain self-liquidating lease agreements, all income, receipts and earnings (except any earning allowed to be pledged by the terms of a Supplemental Senior Indenture to fund the Construction Fund) from the investment of amounts held in the Revenue Account, any Construction Fund, any Senior Debt Service Fund (except Capitalized Interest on deposit therein), any Senior Debt Service Reserve Fund and such additional revenues, if any, as are designated as “Revenues” under the terms of any Supplemental Senior Indenture. The following, including any investment earnings thereon, are specifically excluded from Revenues: (i) any amounts received by the Authority from the imposition of ad valorem taxes, (ii) gifts, grants and other income (including any investment earnings thereon) otherwise included in this definition of “Revenues” which are restricted by their terms to purposes inconsistent with the payment of debt service on the Senior Bonds, (iii) Net Proceeds and other insurance proceeds, to the extent the use of such Net Proceeds or other proceeds is restricted by the terms of the policy under which they are paid to a use inconsistent with the payment of debt service on the Senior Bonds (except to the extent Net Proceeds are utilized to pay Operation and Maintenance Expenses of the Airport System), and (iv) Special Facilities Revenue (to the extent there is no excess Special Facilities Revenue as described in the Master Senior Indenture). In addition, the following, including any investment earnings thereon, are specifically excluded from “Revenues,” unless designated as “Revenues” under the terms of a Supplemental Senior Indenture or pursuant to a certificate of an Authorized Authority Representative: (A) any Swap Termination Payments paid to the Authority pursuant to a Qualified Swap, (B) Facilities Construction Credits, (C) Passenger Facility Charges, (D) Released Revenues, (E) subject to (ii) in the previous sentence, grants and other charges authorized on or after the date of this Indenture by federal and/or State laws or regulations to be assessed to fund specific programs at the Airport System, (F) investment income derived from any moneys or securities which may be placed in escrow or trust to defease Bonds, (G) any arbitrage earnings which are required to be paid to the U.S. Government pursuant to Section 148 of the Code, (H) Capitalized Interest, (I) Customer Facility Charges, and (J) Federal Direct Payments. Further, interest earnings or other investment earnings on any Construction Fund established by any Supplemental Senior Indenture are specifically excluded from “Revenues,” unless otherwise provided for in such Supplemental Senior Indenture.

“*Senior Aggregate Annual Debt Service*” means for any Fiscal Year the aggregate amount of Senior Annual Debt Service on all Outstanding Senior Bonds and Unissued Senior Program Bonds. For purposes of calculating Senior Aggregate Annual Debt Service, the following components of debt service will be computed as follows:

(a) in determining the amount of principal to be funded in each year, payment will (unless a different subsection of this definition applies for purposes of determining principal maturities or amortization) be assumed to be made on Outstanding Senior Bonds and Unissued Senior Program Bonds in accordance with any amortization schedule established by the governing documents setting forth the terms of such Senior Bonds, including, as a principal payment, the Accreted Value of any Senior Capital Appreciation Bonds or Senior Original Issue Discount Bonds maturing or scheduled for redemption in such year; in determining the amount of interest to be funded in each year, interest payable at a fixed rate will (except to the extent subsection (b), (c) or (d) of this definition applies) be assumed to be made at such fixed rate and on the required funding dates; provided, however, that interest payable on the Senior Bonds will be excluded to the extent such payments are to be paid from Capitalized Interest for such Fiscal Year;

(b) if all or any portion or portions of an Outstanding Series of Senior Bonds, or Unissued Senior Program Bonds constitute Balloon Indebtedness (excluding Senior Program Bonds or Unissued Senior Program Bonds to which subsection (f) applies), then, for purposes of determining Senior Aggregate Annual Debt Service, each maturity which constitutes Balloon Indebtedness will, unless otherwise provided in the Supplemental Senior Indenture pursuant to which such Balloon Indebtedness is issued or unless provision (c) of this definition then applies to such maturity, be treated as if it were to be amortized over a term of not more than 30 years and with substantially level annual debt service funding payments commencing not later than the year following the year in which such Balloon Indebtedness was issued, and extending not later than 30 years from the date such Balloon Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority, or if the Authority fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes; with respect to any Series of Senior Bonds, Unissued Senior Program Bonds or Senior Program Bonds only a portion of which constitutes Balloon Indebtedness, the remaining portion will be treated as described in (a) above or such other provision of this definition as will be applicable and, with respect to any Series, Unissued Senior Program Bonds or Senior Program Bonds or that portion of a Series thereof which constitutes Balloon Indebtedness, all funding requirements of principal and interest becoming due prior to the year of the stated maturity of the Balloon Indebtedness will be treated as described in (a) above or such other provision of this definition as will be applicable;

(c) any maturity of Senior Bonds which constitutes Balloon Indebtedness as described in provision (b) of this definition and for which the stated maturity date occurs within 12 months from the date such calculation of Senior Aggregate Annual Debt Service is made, will be assumed to become due and payable on the stated maturity date and provision (b) above will not apply thereto unless there is delivered to the entity making the calculation of Senior Aggregate Annual Debt Service a certificate of an Authorized Authority Representative stating that the Authority intends to refinance such maturity and stating the probable terms of such

refinancing and that the debt capacity of the Authority is sufficient to successfully complete such refinancing; upon the receipt of such certificate, such Balloon Indebtedness will be assumed to be refinanced in accordance with the probable terms set out in such certificate and such terms will be used for purposes of calculating Senior Aggregate Annual Debt Service, provided that such assumption will not result in an interest rate lower than that which would be assumed under provision (b) above and will be amortized over a term of not more than 30 years from the date of refinancing;

(d) if any Outstanding Senior Bonds (including Senior Program Bonds) or any Senior Bonds which are then proposed to be issued constitute Tender Indebtedness (but excluding Senior Program Bonds or Senior Bonds as to which a Qualified Swap is in effect and to which subsection (g) or (h) applies), then, for purposes of determining Senior Aggregate Annual Debt Service, Tender Indebtedness will be treated as if the principal amount of such Senior Bonds were to be amortized over a term of not more than 30 years commencing in the year in which such Series is first subject to tender and with substantially level Senior Annual Debt Service payments and extending not later than 30 years from the date such Tender Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority, or if the Authority fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes; and with respect to all funding requirements of principal and interest payments becoming due prior to the year in which such Tender Indebtedness is first subject to tender, such payments will be treated as described in (a) above unless the interest during that period is subject to fluctuation, in which case the interest becoming due prior to such first tender date will be determined as provided in (e) or (f) below, as appropriate;

(e) if any Outstanding Senior Bonds constitute Variable Rate Indebtedness, including obligations described in subsection (h)(ii) to the extent it applies (except to the extent subsection (b) or (c) relating to Balloon Indebtedness or (d) relating to Tender Indebtedness or subsection (h)(i) relating to Synthetic Fixed Rate Debt applies), the interest rate on such Senior Bonds will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority, or if the Authority fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for variable rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes;

(f) with respect to any Senior Program Bonds or Unissued Senior Program Bonds (other than a Senior Commercial Paper Program) (i) debt service on Senior Program Bonds then Outstanding will be determined in accordance with such of the foregoing provisions of this definition as will be applicable, and (ii) with respect to Unissued Senior Program Bonds, it will be assumed that the full principal amount of such Unissued Senior Program Bonds will be amortized over a term certified by an Authorized Authority Representative at the time the initial Senior Program Bonds of such Program are issued to be the expected duration of such Program or, if such expectations have changed, over a term certified by an Authorized Authority Representative

to be the expected duration of such Program at the time of such calculation, but not to exceed 30 years from the date the initial Senior Program Bonds of such Program are issued and it will be assumed that debt service will be paid in substantially level Senior Annual Debt Service payments over such assumed term; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority, or if the Authority fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes;

(g) debt service on Senior Repayment Obligations, to the extent such obligations constitute Senior Bonds under the Master Senior Indenture, will be calculated as provided in the Master Senior Indenture;

(h) (i) for purposes of computing the Senior Aggregate Annual Debt Service of Senior Bonds which constitute Synthetic Fixed Rate Debt, the interest payable thereon will, if the Authority elects, be that rate as provided for by the terms of the Swap or the net interest rate payable pursuant to offsetting indices, as applicable; or, if the Authority fails to elect such rate, then it will be deemed to be the fixed interest rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority;

(ii) for purposes of computing the Senior Aggregate Annual Debt Service of Senior Bonds with respect to which a Swap has been entered into whereby the Authority has agreed to pay the floating variable rate thereunder, no fixed interest rate amounts payable on the Senior Bonds to which such Swap pertains will be included in the calculation of Senior Aggregate Annual Debt Service, and the interest rate with respect to such Senior Bonds will, if the Authority elects, be the sum of that rate as determined in accordance with subsection (e) relating to Variable Rate Indebtedness plus the difference between the interest rate on the Designated Debt and the rate received from the Swap Provider;

(i) with respect to any Senior Commercial Paper Program which has been Implemented and not then terminated or with respect to any Senior Commercial Paper Program then proposed to be Implemented, the principal and interest thereon will be calculated as if the entire Authorized Amount of such Senior Commercial Paper Program were to be amortized over a term of 35 years commencing in the year in which such Senior Commercial Paper Program is Implemented and with substantially level Senior Annual Debt Service payments; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Authority, or if the Authority fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes;

(j) if moneys or Permitted Investments have been irrevocably deposited with and are held by the Senior Trustee or another fiduciary or Capitalized Interest has been set aside exclusively to be used to pay principal and/or interest on specified Senior Bonds, then the principal and/or interest to be paid from such moneys, Permitted Investments, or Capitalized Interest or from the earnings thereon will be disregarded and not included in calculating Senior Annual Debt Service; and

(k) if Passenger Facility Charges, Customer Facility Charges, state and/or federal grants, Federal Direct Payments, or other moneys have been irrevocably committed or are held by the Senior Trustee or another fiduciary and are to be set aside exclusively to be used to pay principal and/or interest on specified Senior Bonds, then the principal and/or interest to be paid from such Passenger Facility Charges, Customer Facility Charges, state and/or federal grants, Federal Direct Payments, or other moneys or from earnings thereon will be disregarded (unless such Passenger Facility Charges, Customer Facility Charges, state and/or federal grants, Federal Direct Payments, or other moneys are included in the definition of Revenues) and not included in calculating Senior Aggregate Annual Debt Service.

“*Senior Annual Debt Service*” means, with respect to any Senior Bond, the aggregate amount required to be on deposit in the respective Senior Debt Service Fund or such other Fund or Account during the current Fiscal Year to satisfy the funding requirements for the payment of principal and interest becoming due and payable during such Fiscal Year or in a future Fiscal Year, and if a Qualified Swap is in effect for any Senior Bond, plus the amount payable by the Authority (or the Senior Trustee) under the Qualified Swap in accordance with the terms thereof, less any amount to be received by the Authority from the Qualified Swap Provider pursuant to the Qualified Swap, calculated using the principles and assumptions set forth in the definition of Senior Aggregate Annual Debt Service.

“*Senior Bond*” or “*Senior Bonds*” means any debt obligation of the Authority issued as a taxable or tax-exempt obligation under and in accordance with the provisions of the Master Senior Indenture, including, but not limited to, bonds, notes, bond anticipation notes, commercial paper notes and other instruments creating an indebtedness of the Authority, and obligations incurred through lease or installment purchase agreements or other agreements or certificates of participation therein and Senior Repayment Obligations to the extent provided in the Master Senior Indenture. The term “*Senior Bond*” or “*Senior Bonds*” in the Master Senior Indenture does not include any Subordinate Obligation; provided, however, that the Authority may provide in a Supplemental Senior Indenture to the Master Senior Indenture that Subordinate Obligations may be thenceforth issued pursuant to the Master Senior Indenture having the terms applicable to the Senior Bonds, except that such Subordinate Obligations will be junior and subordinate in payment to the Senior Bonds from Net Revenues. The term “*Senior Bond*” and “*Senior Bonds*” includes Senior Program Bonds.

“*Senior Capital Appreciation Bonds*” means Senior Bonds all or a portion of the interest on which is compounded and accumulated at the rates and on the dates set forth in a Supplemental Senior Indenture and is payable only upon redemption or on the maturity date of such Senior Bonds. Senior Bonds which are issued as Senior Capital Appreciation Bonds, but later convert to Senior Bonds on which interest is paid periodically will be Senior Capital Appreciation Bonds until the conversion date and from and after such conversion date will no longer be Senior Capital Appreciation Bonds, but will be treated as having a principal amount equal to their Accreted Value on the conversion date.

“*Senior Commercial Paper Program*” means a Program authorized by the Authority pursuant to which Commercial Paper will be issued and reissued from time to time, up to the Authorized Amount of such Program.

“*Senior Debt Service Fund*” or “*Senior Debt Service Funds*” means a Senior Debt Service Fund or any of the Senior Debt Service Funds required to be created as provided by the Master Senior Indenture.

“*Senior Debt Service Reserve Fund*” means any Senior Debt Service Reserve Fund created by the Authority or the Senior Trustee pursuant to a Supplemental Senior Indenture in connection with the issuance of any Series of Senior Bonds and that is required to be funded for the purpose of providing additional security for such Series of Senior Bonds and under certain circumstances to provide additional security for such other designated Series of Senior Bonds issued pursuant to the terms of the Master Senior Indenture and as specified in any Supplemental Senior Indenture. The Senior Reserve Fund will be a Senior Debt Service Reserve Fund.

“*Senior Indenture*” means the Master Senior Indenture, together with all Supplemental Senior Indentures, including the Third Supplemental Senior Indenture.

“*Senior Maximum Aggregate Annual Debt Service*” means the maximum amount of Senior Aggregate Annual Debt Service with respect to all Senior Bonds, Unissued Senior Program Bonds, and the Authorized Amount of all Senior Bonds then proposed to be issued in the then current or any future Fiscal Year.

“*Senior Original Issue Discount Bonds*” means Senior Bonds which are sold at an initial public offering price of less than face value and which are specifically designated as Senior Original Issue Discount Bonds by the Supplemental Senior Indenture under which such Senior Bonds are issued.

“*Senior Paying Agent*” or “*Senior Paying Agents*” means, with respect to the Senior Bonds or any Series of Senior Bonds, the banks, trust companies or other financial institutions or other entities designated in a Supplemental Senior Indenture or a resolution of the Authority as the place where such Senior Bonds will be payable. The Senior Trustee will act a Senior Paying Agent with respect to the Senior Series 2013 Bonds.

“*Senior Program Bonds*” means Senior Bonds issued and Outstanding pursuant to a Program, other than Unissued Senior Program Bonds.

“*Senior Refunding Bonds*” means any Senior Bonds issued pursuant to the Master Senior Indenture to refund or defease all or a portion of any series of Outstanding Senior Bonds.

“*Senior Registrar*” means, with respect to the Senior Bonds or any Series of Senior Bonds, the bank, trust company or other entity designated in a Supplemental Senior Indenture or a resolution of the Authority to perform the function of Senior Registrar under the Master Senior Indenture or any Supplemental Senior Indenture, and which bank, trust company or other entity has accepted the position in accordance with the Master Senior Indenture. The Senior Trustee will act as Senior Registrar for the Senior Series 2013 Bonds.

“*Senior Repayment Obligations*” means an obligation arising under a written agreement of the Authority and a Credit Provider pursuant to which the Authority agrees to reimburse the Credit Provider for amounts paid through a Credit Facility to be used to pay debt service on any Senior Bonds or an obligation arising under a written agreement of the Authority and a Liquidity Provider pursuant to which the Authority agrees to reimburse the Liquidity Provider for amounts paid through a Liquidity Facility to be used to purchase Senior Bonds.

“*Senior Reserve Fund*” means the Senior Debt Service Reserve Fund established pursuant to the Third Supplemental Senior Indenture and which provides additional security for the Senior Series 2013 Bonds and such other Senior Bonds as may be specified by the Authority pursuant to a Supplemental Senior Indenture.

“*Senior Reserve Requirement*” means an amount equal to the lesser of (a) Senior Maximum Aggregate Annual Debt Service for all Series of Senior Bonds participating in the Senior Reserve Fund, (b) 10% of the principal amount of all Series of Senior Bonds participating in the Senior Reserve Fund, less for any Series of Senior Bonds the amount of original issue discount with respect to such Series of Senior Bonds if such original issue discount exceeded 2% on such Series of Senior Bonds at the time of their original sale, and (c) 125% of the average Senior Aggregate Annual Debt Service for all Series of Senior Bonds participating in the Senior Reserve Fund. When calculating the Senior Reserve Requirement, all references to Fiscal Year will mean a 12-month period beginning on July 2 of each given year and ending on July 1 of the immediate subsequent year.

“*Senior Series 2013A Bonds*” means the \$107,285,000 aggregate principal amount of Senior Bonds issued under the Master Senior Indenture and the Third Supplemental Senior Indenture and designated “San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013A.”

“*Senior Series 2013B Bonds*” means the \$272,300,000 aggregate principal amount of Senior Bonds issued under the Master Senior Indenture and the Third Supplemental Senior Indenture and designated “San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013B.”

“*Senior Series 2013 Bonds*” means, collectively, the Senior Series 2013A Bonds and the Senior Series 2013B Bonds.

“*Senior Serial Bonds*” means Senior Bonds for which no sinking installment payments are provided.

“*Senior Term Bonds*” means Senior Bonds of a Series which are payable on or before their specified maturity dates from sinking installment payments established pursuant to the Supplemental Senior Indenture for such Series for that purpose and calculated to retire the Senior Bonds on or before their specified maturity dates.

“*Senior Trustee*” means The Bank of New York Mellon Trust Company, N.A., formerly known as The Bank of New York Trust Company, N.A., until a successor replaces it and, thereafter, means such successor.

“*Series*” means Senior Bonds designated as a separate Series by a Supplemental Senior Indenture and, with respect to Senior Program Bonds or a Senior Commercial Paper Program, means the full Authorized Amount of such program, regardless of when or whether issued, unless portions thereof are, by Supplemental Senior Indenture, designated as separate Series.

“*Significant Portion*” means, for purposes of the Master Senior Indenture, any Airport Facilities or portions thereof which, if such facilities had been sold or disposed of by the Authority at the beginning of an annual period which includes the month of commencement of the 12-month period ending on the day of such disposition would have resulted in a reduction in Net Revenues for such annual period of more than 5% when the actual Net Revenues for such annual period are decreased by the Revenues directly attributable to such Airport Facilities and increased by the expenses of the Authority directly

attributable to such Airport Facilities. The Authority will notify each of the Rating Agencies that the Authority has requested ratings from and who are then maintaining a rating on any of the Senior Bonds prior to the selling or disposing of a Significant Portion of any Airport Facilities or portions thereof.

“*S&P*” means Standard & Poor’s Ratings Group, a corporation organized and existing under the laws of the State of New York, its successors and their assigns, and if such corporation will for any reason no longer perform the functions of a securities rating agency, “*S&P*” will be deemed to refer to any other nationally recognized securities rating agency designated by the Authority.

“*Special Facilities*” or “*Special Facility*” means a facility or group of facilities or category of facilities which are designated as a Special Facility pursuant to the provisions of the Master Senior Indenture.

“*Special Facilities Revenue*” means the contractual payments and all other revenues (other than ground rentals relating to such Special Facility) derived by or available to the Authority from a Special Facility which are pledged to secure Special Facility Obligations.

“*Special Facility Obligations*” means bonds or other debt instruments issued pursuant to an indenture other than the Master Senior Indenture to finance Special Facilities and which are not secured by nor payable from a lien on and pledge of the Net Revenues but which are secured by revenues derived from Special Facilities.

“*State*” means the State of California.

“*Subordinate Commercial Paper Notes*” means the Authority’s San Diego County Regional Airport Authority Subordinate Airport Revenue Commercial Paper Notes, Series A Notes (Non-AMT), Series B Notes (AMT), and Series C Notes (Taxable).

“*Subordinate Obligation*” means any bond, note or other debt instrument issued or otherwise entered into by the Authority which ranks junior and subordinate to the Senior Bonds and which may be paid from moneys constituting Net Revenues only if all amounts of principal and interest which have become due and payable on the Senior Bonds whether by maturity, redemption or acceleration have been paid in full and the Authority is current on all payments, if any, required to be made to replenish all Senior Debt Service Reserve Funds. “*Subordinate Obligations*” are not Senior Bonds for purposes of the Master Senior Indenture; provided, however, that the Authority may henceforth by Supplemental Senior Indenture elect to have the provisions of the Master Senior Indenture applicable to the Senior Bonds apply to the Subordinate Obligations issued thereunder, except that such Subordinate Obligations will be secured on a junior and subordinate basis to the Senior Bonds from the Net Revenues. No bond, note or other instrument of indebtedness will be deemed to be a “*Subordinate Obligation*” for purposes of the Master Senior Indenture and payable on a subordinate basis from Net Revenues unless specifically designated by the Authority as a “*Subordinate Obligation*” in a Supplemental Senior Indenture or other written instrument. In connection with any Subordinate Obligation with respect to which a Swap is in effect or proposes to be in effect, the term “*Subordinate Obligation*” includes, collectively, both such Subordinate Obligation and either such Swap or the obligations of the Authority under each such Swap, as the context requires. The term “*Subordinate Obligations*” also includes a Swap or the obligations of the Authority under such Swap which has been entered into in connection with a Subordinate Obligation, as the context requires, although none of the Subordinate Obligations with respect to which such Swap was entered into remain outstanding. In connection with any Senior Bonds with respect to which a Qualified Swap is in effect or proposed to be in effect, the term “*Subordinate Obligation*” includes any Swap Termination Payment if designated as a Subordinate Obligation in a Supplemental Senior

Indenture. “Subordinate Obligations” includes the Subordinate Commercial Paper Notes and the obligations of the Authority to the CP Bank under the CP Reimbursement Agreement.

“*Supplemental Senior Indenture*” means any document supplementing or amending the Master Senior Indenture or providing for the issuance of Senior Bonds and entered into as provided in the Master Senior Indenture.

“*Swap*” means any financial arrangement between the Authority and a Swap Provider which provides that (a) each of the parties will pay to the other an amount or amounts calculated as if such amount were interest accruing during the term of the arrangement at a specified rate (whether fixed or a variable rate or measured against some other rate) on a Designated Debt, and payable from time to time or at a designated time or times (whether before, during or after the term of the arrangement); (b) if such amount is to be paid before it is deemed to have accrued, the amount paid will reflect the present value of such future amount (i.e., an upfront premium), while an amount to be paid after it is deemed to have accrued will reflect the time value of such funds; (c) payment dates and calculated accrual rates need not be the same for each payor, but to the extent payment dates coincide, the arrangement may (but need not) provide that one will pay to the other any net amount due under such arrangement.

“*Swap Provider*” means a party to a Swap with the Authority.

“*Swap Termination Payment*” means an amount payable by the Authority or a Qualified Swap Provider, in accordance with a Qualified Swap, to compensate the other party to the Qualified Swap for any losses and costs that such other party may incur as a result of an event of default or the early termination of the obligations, in whole or in part, of the parties under such Qualified Swap.

“*Synthetic Fixed Rate Debt*” means indebtedness issued by the Authority which: (a) is combined, as Designated Debt, with a Qualified Swap and creates, in the opinion of a Consultant, a substantially fixed-rate maturity or maturities for a term not exceeding such maturity or maturities, or (b) consisting of an arrangement in which two inversely related variable-rate securities are issued in equal principal amounts with interest based on off-setting indices resulting in a combined payment which is economically equivalent to a fixed rate.

“*Tender Indebtedness*” means any Senior Bonds or portions of Senior Bonds a feature of which is an obligation on the part of the Bondholders, under the terms of such Senior Bonds, to tender all or a portion of such Senior Bonds to the Authority, the Senior Trustee, the Senior Paying Agent or other fiduciary or agent or Credit Provider or Liquidity Provider for payment or purchase and requiring that such Senior Bonds or portions of Senior Bonds be purchased if properly presented.

“*Third Supplemental Senior Indenture*” means the Third Supplemental Trust Indenture, to be dated as of January 1, 2013, by and between the Authority and the Senior Trustee, and which will set forth the terms of the Senior Series 2013 Bonds.

“*Unissued Senior Program Bonds*” means the bonds, notes or other indebtedness authorized to be issued pursuant to a Program and payable from Net Revenues, issuable in an amount up to the Authorized Amount relating to such Program, which have been approved for issuance by the Authority pursuant to a resolution adopted by the Board and with respect to which Program the items described in the Master Senior Indenture have been filed with the Senior Trustee but which have not yet been authenticated and delivered pursuant to the Program documents.

“*United States Bankruptcy Code*” means Title 11 U.S.C., Section 101 et seq., as amended or supplemented from time to time, or any successor federal act.

*“United States Obligations”* means direct and general obligations of the United States of America, or obligations that are unconditionally guaranteed as to principal and interest by the United States of America, including, with respect only to direct and general obligations and not to guaranteed obligations, evidences of ownership of proportionate interests in future interest and/or principal payments of such obligations, provided that investments in such proportionate interests must be limited to circumstances wherein: (a) a bank or trust company acts as custodian and holds the underlying United States Obligations; (b) the owner of the investment is the real party in interest and has the right to proceed directly and individually against the obligor of the underlying United States Obligations; and (c) the underlying United States Obligations are held in a special account separate from the custodian’s general assets and are not available to satisfy any claim of the custodian, any person claiming through the custodian or any person to whom the custodian may be obligated. “United States Obligations” include any stripped interest or principal portion of United States Treasury securities and any stripped interest portion of Resolution Funding Corporation securities.

*“Variable Rate Indebtedness”* means any Senior Bond or Senior Bonds the interest rate on which is not, at the time in question, fixed to maturity, excluding any Senior Commercial Paper Program.

## **SUMMARY OF THE MASTER SENIOR INDENTURE**

In addition to certain information contained under the captions “DESCRIPTION OF THE SENIOR SERIES 2013 BONDS” and “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS” in the forepart of this Official Statement, the following is a summary of certain provisions of the Master Senior Indenture. Such summary is only a brief description of limited provisions of such document and is qualified in its entirety by reference to the full text of the Master Senior Indenture.

### **Grant to Secure Senior Bonds; Pledge of Net Revenues**

To secure the payment of the principal and Accreted Value of, premium, if any, and interest on the Senior Bonds and the performance and observance by the Authority of all the covenants, agreements and conditions expressed or implied in the Master Senior Indenture or contained in the Senior Bonds, the Authority has pledged and assigned to the Senior Trustee and granted to the Senior Trustee a lien on and security interest in all right, title and interest of the Authority in and to all of the following and provided that such lien and security interest will be prior in right to any other pledge, lien or security interest created by the Authority in the following: (a) the Net Revenues, (b) all moneys and securities (excluding moneys and securities on deposit in any Rebate Fund) held from time to time by the Senior Trustee under the Master Senior Indenture, and to the extent provided in any Supplemental Senior Indenture moneys and securities held in any Construction Fund whether or not held by the Senior Trustee, (c) earnings on amounts included in provisions (a) and (b) of this paragraph (except to the extent excluded from the definition of “Revenues”), and (d) any and all other funds, assets, rights, property or interests therein, of every kind or description which may from time to time hereafter, by delivery or by writing of any kind, be sold, transferred, conveyed, assigned, pledged, mortgaged, granted or delivered to or deposited with the Senior Trustee as additional security under the Master Senior Indenture, for the equal and proportionate benefit and security of all Senior Bonds, all of which, regardless of the time or times of their authentication and delivery or maturity, will, with respect to the security provided by this paragraph, be of equal rank without preference, priority or distinction as to any Senior Bond over any other Senior Bond or Senior Bonds, except as to the timing of payment of the Senior Bonds. Any Senior Debt Service Reserve Fund and any Debt Service Reserve Fund Surety Policy, provided at any time in satisfaction of all or a portion of the reserve requirement with respect to each Senior Debt Service Reserve Fund and any other security, Liquidity Facility or Credit Facility provided for specific Senior Bonds, a specific Series of Senior Bonds or one or more Series of Senior Bonds may, as provided by a Supplemental Senior

Indenture, secure only such specific Senior Bonds, Series of Senior Bonds or one or more Series of Senior Bonds and, therefore, will not be included as security for all Senior Bonds under the Master Senior Indenture unless otherwise provided by a Supplemental Senior Indenture and moneys and securities held in trust as provided in the Master Senior Indenture exclusively for Senior Bonds which have become due and payable and moneys and securities which are held exclusively to pay Senior Bonds which are deemed to have been paid under the Master Senior Indenture will be held solely for the payment of such specific Senior Bonds.

### **Senior Repayment Obligations Afforded Status of Senior Bonds**

If a Credit Provider or Liquidity Provider makes payment of principal of and interest on a Senior Bond or advances funds to purchase or provide for the purchase of Senior Bonds and is entitled to reimbursement thereof, pursuant to a separate written agreement with the Authority, but is not reimbursed, the Authority's Senior Repayment Obligation under such written agreement may, if so provided in the written agreement, be afforded the status of a Senior Bond issued under the Master Senior Indenture, and, if afforded such status, the Credit Provider or Liquidity Provider will be the Bondholder and such Senior Bond will be deemed to have been issued at the time of the original Senior Bond for which the Credit Facility or Liquidity Facility was provided and will not be subject to the issuance provisions of the Master Senior Indenture; provided, however, notwithstanding the stated terms of the Senior Repayment Obligation, the payment terms of the Senior Bond held by the Credit Provider or Liquidity Provider under the Master Senior Indenture will be as follows (unless otherwise provided in the written agreement with the Authority or a Supplemental Senior Indenture pursuant to which the Senior Bonds are issued): (a) interest will be due and payable semiannually and (b) principal will be due and payable not less frequently than annually and in such annual amounts as to amortize the principal amount thereof in (i) 30 years or, if shorter, (ii)(A) a term extending to the maturity date of the enhanced Senior Bonds or (B) if longer, the final maturity of the Senior Repayment Obligation under the written agreement, and providing substantially level Senior Annual Debt Service payments, using the rate of interest set forth in the written repayment agreement which would apply to the Senior Repayment Obligation as of the date such amortization schedule is fixed. The principal amortized as described in the prior sentence will bear interest in accordance with the terms of the Senior Repayment Obligation. Any amount which comes due on the Senior Repayment Obligation by its terms and which is in excess of the amount treated as principal of and interest on a Senior Bond will be a Subordinate Obligation of the Authority. This provision will not defeat or alter the rights of subrogation which any Credit Provider may have under law or under the terms of any Supplemental Senior Indenture. The Senior Trustee may conclusively rely on a written certification by the Credit Provider or Liquidity Provider of the amount of such non-reimbursement and that such Senior Repayment Obligation is to be afforded the status of a Senior Bond under the Master Senior Indenture.

### **Funds and Accounts**

***Funding of Senior Debt Service Funds.*** So long as any of the Senior Bonds are Outstanding, not later than the 15<sup>th</sup> day of each calendar month, the Authority will withdraw from the Revenue Account and pay to the Senior Trustee for deposit in the Senior Debt Service Funds established with respect to each Series of Senior Bonds: (a) sums in equal fractional parts for each one-half year so that at least the full amount required to pay the interest on Senior Bonds of that Series, as it becomes due, will be set aside in that Senior Debt Service Fund by not later than the 15<sup>th</sup> day of the month prior to the date each installment of interest becomes due; (b) sums in equal fractional parts for each year so that at least the full amount required to pay, as it becomes due at maturity, the Principal Amount of Senior Bonds of that Series, will be set aside in that Senior Debt Service Fund by not later than the 15<sup>th</sup> day of the month prior to the date such principal amount becomes due; and (c) sums in equal fractional parts for each year so that at least the full amount required to pay, as it becomes due, the sinking installment payment, if any, due

with respect to Senior Term Bonds of such Series will be set aside in that Senior Debt Service Fund by not later than the 15<sup>th</sup> day of the month prior to the date such sinking installment payment becomes due. No such transfer need be made in respect of any Series of Senior Bonds prior to the actual delivery of that Series of Senior Bonds to the purchasers thereof; provided, however, that subsequent to the issuance of such Series of Senior Bonds, there will be transferred and paid from the Revenue Account to the Senior Debt Service Fund established for that Series of Senior Bonds, equal monthly sums at least sufficient together with other transfers required to be made, commencing not later than the 15<sup>th</sup> day of the calendar month immediately succeeding the issuance of such Series of Senior Bonds, so that interest due on such Series of Senior Bonds on the first interest payment date to occur after the issuance of such Series of Senior Bonds will be fully funded at least one Business Day prior to the date the first installment of interest is due on such Series of Senior Bonds, and, if the first principal payment or sinking fund installment of such Series of Senior Bonds is due less than twelve months after the issuance of such Series of Senior Bonds, there will be transferred and paid from the Revenue Account to the Senior Debt Service Fund established for that Series of Senior Bonds, equal monthly sums at least sufficient together with other transfers required to be made, commencing not later than the 15<sup>th</sup> day of the calendar month immediately succeeding the issuance of such Series of Senior Bonds, so that principal or sinking fund installments of such Series of Senior Bonds due on the first principal payment date to occur after the issuance of such Series of Senior Bonds will be fully funded at least one Business Day prior to the date the first principal payment or sinking fund installment is due on such Series of Senior Bonds. On any day on which the Senior Trustee receives funds from the Authority to be used to pay principal or sinking fund installments of or interest on Senior Bonds, the Senior Trustee will, if the amount received is fully sufficient to pay all amounts of principal or sinking fund installments and interest then due or becoming due on the next Payment Date, deposit such amounts into the respective Senior Debt Service Funds for the Series of Senior Bonds for which such payments were made. Notwithstanding any of the foregoing provisions of this paragraph, no amount need be transferred from the Revenue Account or otherwise deposited into any Senior Debt Service Fund for any Series of Senior Bonds for the payment of principal or sinking fund installments or interest, respectively, if the amount already on deposit therein and available for such purpose is sufficient to pay in full the amount of principal or sinking fund installments and/or interest, respectively, coming due on such Senior Bonds on the next succeeding Payment Date.

The Authority may provide in any Supplemental Senior Indenture that, as to any Series of Senior Bonds Outstanding, any amounts required to be transferred to and paid into a Senior Debt Service Fund may be prepaid, in whole or in part, by being earlier transferred to and paid into that Senior Debt Service Fund, and in that event any subsequently scheduled monthly transfer, or any part thereof, which has been so prepaid need not be made at the time appointed therefor. In any Supplemental Indenture, the Authority may provide that moneys in the redemption account allocable to sinking fund installment payments of a Series may, at the discretion of the Authority, be applied to the purchase and cancellation of such Series (at a price not greater than par) prior to notice of redemption of such Series. Such Senior Bonds so delivered or previously redeemed or purchased at the direction of the Authority will be credited by the Senior Trustee at the principal amount thereof to the next scheduled sinking installment payments on Senior Bonds of such Series and any excess over the sinking installment payment deposit required on that date will be credited against future sinking installment deposits in such manner and order as the Authority may determine in its discretion, and the scheduled principal amount of the Senior Bonds to be redeemed by operation of such sinking installment payments will be accordingly modified in such manner as the Authority may determine and as specified to the Senior Trustee in writing.

Money set aside and placed in a Senior Debt Service Fund for any Series of Senior Bonds will remain therein until from time to time expended for the aforesaid purposes thereof and will not be used for any other purpose whatsoever, except that any such money so set aside and placed in a Senior Debt Service Fund may be temporarily invested as provided in the Master Senior Indenture, but such investment will not affect the obligation of the Authority to cause the full amount required by the terms of

this section to be available in a Senior Debt Service Fund at the time required to meet payments of principal of and interest on Senior Bonds of the Series for which it is accumulated. Earnings on such investments upon written request of the Authority may be transferred into the Revenue Account, except that during the continuation of an Event of Default, such earnings will remain in the Senior Debt Service Funds created under the respective Supplemental Senior Indentures.

Each Senior Debt Service Fund established to pay principal of and interest on any Series of Senior Bonds will be held by the Senior Trustee or any agent of the Senior Trustee, and amounts to be used to pay principal of and interest on such Series, as received by the Senior Trustee or its agent, will be deposited therein and used for such purpose. Accounts and subaccounts will be created by the Senior Trustee or any agent of the Senior Trustee in the various Senior Debt Service Funds as requested in writing by the Authorized Authority Representative and will be held by the Senior Trustee or such agents as will be provided by the Supplemental Indenture.

The moneys in each Senior Debt Service Fund established for any Series of Senior Bonds will be held in trust and applied as provided herein and in the Supplemental Senior Indenture, and pending the application of such amounts in accordance herewith and with the provisions of such Supplemental Senior Indenture will be subject to a lien on and security interest in favor of the holders of the Outstanding Senior Bonds of such Series.

On each Payment Date for any Outstanding Senior Bonds, the Senior Trustee will pay to the Owners of the Senior Bonds of a given Series from the appropriate Senior Debt Service Fund or Senior Debt Service Funds, an amount equal to the principal and interest becoming due on such Series of Senior Bonds.

The payments made by the Senior Trustee in this section will be made solely to the extent that moneys are on deposit in the appropriate Senior Debt Service Fund.

All money remaining in a Senior Debt Service Fund on the final Payment Date, in excess of the amount required to make provisions for the payment in full of the interest and/or the principal of the Senior Bonds of the Series for which that Senior Debt Service Fund was established or the payment of amounts required to be rebated, pursuant to the Code, to the United States of America with respect to Senior Bonds of that Series, will be returned to the Authority upon its written request and deposited by the Authority in the Revenue Account.

The Senior Trustee will, at least 10 days prior to each Payment Date on any Senior Bond, or as otherwise directed in any Supplemental Senior Indenture, give the Authority notice by telephone, promptly confirmed in writing, of any additional amount required to be deposited with the Senior Trustee to pay the amount required to be paid on such Payment Date in respect of such Senior Bond, in the event the amount then on deposit in any Senior Debt Service Fund is insufficient to pay the amounts due on any Series of Senior Bonds on such Payment Date. With respect to any Series of Senior Bonds, the Supplemental Senior Indenture under which such Senior Bonds are issued may provide for different times and methods of notifying the Authority of payment dates and amounts to accommodate the specific provisions of such Series and, in such event, the terms of such Supplemental Senior Indenture will control.

Notwithstanding anything in the Master Senior Indenture to the contrary, including the provisions of the ninth paragraph of this section, if, on any Payment Date, the Senior Trustee does not have sufficient amounts in the Senior Debt Service Funds (without regard to any amounts which may be available in a Senior Debt Service Reserve Fund) to pay in full with respect to Senior Bonds of all Series all amounts of principal and/or interest due on such date, the Senior Trustee will allocate the total amount which is

available to make payment on such day (without regard to any amounts in a Senior Debt Service Reserve Fund) as follows: first, to the payment of past due interest on Senior Bonds of any Series, in the order in which such interest came due, second, to the payment of past due principal on Senior Bonds of any Series, in the order in which such principal came due, third, to the payment of interest then due and payable on the Senior Bonds of each Series due on such Payment Date and, if the amount available will not be sufficient to pay in full all interest on the Senior Bonds then due, then pro rata among the Series according to the amount of interest then due, and fourth, to the payment of principal then due on the Senior Bonds and, if the amount available will not be sufficient to pay in full all principal on the Senior Bonds then due, then pro rata among the Series according to the Principal Amount then due on the Senior Bonds.

If a Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds (or a Credit Facility provided in lieu thereof) have been used to make payments on Senior Bonds secured thereby, then the Authority may be required by a Supplemental Senior Indenture to replenish such Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds or reimburse the Credit Provider from Net Revenues provided that (a) no amount from Net Revenues may be used for such purpose until all payments of principal of and interest on all Senior Bonds which have become due and payable will have been paid in full, (b) the required payments to replenish any such Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds or reimburse the Credit Provider will be due in no more than twelve substantially equal monthly installments commencing in the month following any such withdrawal and (c) if the aggregate amount of payments due on any date to replenish the Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds exceeds the amount available for such purpose, the payments made to the Senior Trustee for such purpose will be allocated among the various Senior Debt Service Reserve Funds pro rata on the basis of the Outstanding Principal Amount of Senior Bonds secured thereby.

Notwithstanding the foregoing, the Authority may, in the Supplemental Senior Indenture authorizing such Series of Senior Bonds, provide for different provisions and timing of deposits with the Senior Trustee and different methods of paying principal of or interest on such Senior Bonds depending upon the terms of such Senior Bonds and may provide for payment through a Credit Facility with reimbursement to the Credit Provider from the respective Senior Debt Service Fund created for the Series of Senior Bonds for which such Credit Facility is provided.

If the Net Revenues are at any time insufficient to make the deposits required to make payments on the Senior Bonds, the Authority may, at its election, pay to the Senior Trustee funds from any available sources with the direction that such funds be deposited into the Senior Debt Service Funds or into a specified account or accounts or subaccount or subaccounts therein.”

***Operation and Maintenance Reserve Subaccount.*** The Authority will create and maintain, within the Revenue Account, a special subaccount to be designated as the “Operation and Maintenance Reserve Subaccount.” Upon adoption of the annual budget of the Authority for Operation and Maintenance Expenses of the Airport System, the Authority will recalculate the Operation and Maintenance Reserve Subaccount Requirement. To the extent amounts on deposit in the Operation and Maintenance Reserve Subaccount exceed the Operation and Maintenance Reserve Subaccount Requirement on the date of any such recalculation, the Authority may transfer such excess to the Revenue Account. To the extent amounts on deposit in the Operation and Maintenance Reserve Subaccount on the date of any such recalculation are less than the recalculated Operation and Maintenance Reserve Subaccount Requirement, the Authority will increase the amount on deposit in the Operation and Maintenance Reserve Subaccount to the recalculated Operation and Maintenance Reserve Subaccount Requirement no later than the last Business Day of the month of such recalculation.

In the event of any withdrawal from the Operation and Maintenance Reserve Subaccount, other than such withdrawal as is permitted pursuant to the immediately preceding paragraph, the Authority will deposit monthly in the Operation and Maintenance Reserve Subaccount an amount equal to one-twelfth (1/12th) of the aggregate amount of such withdrawal until the balance in the Operation and Maintenance Reserve Subaccount is at least equal to the Operation and Maintenance Reserve Subaccount Requirement.

All amounts in the Operation and Maintenance Reserve Subaccount will be used and applied by the Authority: (a) to pay Operation and Maintenance Expenses of the Airport System; (b) to make any required payments or deposits to pay or secure the payment of the principal of, or interest on, or premium, if any, on the Senior Bonds; and (c) to pay the costs of any additions, improvements, repairs, renewals or replacements to the Airport System, in each case only if and to the extent that moneys otherwise available to make such payments or deposits are insufficient.

***Renewal and Replacement Subaccount.*** The Authority will create and maintain, within the Revenue Account, a special subaccount to be designated as the “Renewal and Replacement Subaccount.” The Authority will fund the Renewal and Replacement Subaccount in amount equal to the Renewal and Replacement Subaccount Requirement. In the event of any deficiency in the Renewal and Replacement Subaccount, the Authority will deposit monthly in the Renewal and Replacement Subaccount an amount equal to one-twelfth (1/12th) of the aggregate amount of any such deficiency until the balance in the Renewal and Replacement Subaccount is at least equal to the Renewal and Replacement Subaccount Requirement.

All amounts in the Renewal and Replacement Subaccount will be used and applied by the Authority: (a) to pay the costs of any extraordinary repairs, renewals or replacements to the Airport System; and (b) to make any required payments or deposits to pay or secure the payment of the principal of, or interest on, or premium, if any, on the Senior Bonds.

***Additional Security.*** The pledge of Net Revenues and the other security provided in the Granting Clauses of the Master Senior Indenture, secure all Senior Bonds issued under the terms of the Master Senior Indenture on an equal and ratable basis, except as to the timing of such payments. The Authority may, however, in its discretion, provide additional security or credit enhancement for specified Senior Bonds or Series of Senior Bonds with no obligation to provide such additional security or credit enhancement to other Senior Bonds.

### **Payment of Principal and Interest**

The Authority has covenanted and agreed that it will duly and punctually pay or cause to be paid from the Net Revenues and to the extent thereof the principal of, premium, if any, and interest on every Senior Bond at the place and on the dates and in the manner set forth in the Master Senior Indenture, in the Supplemental Senior Indentures and in the Senior Bonds specified, according to the true intent and meaning thereof, and that it will faithfully do and perform all covenants and agreements in the Master Senior Indenture and in the Senior Bonds contained, provided that the Authority’s obligation to make payment of the principal of, premium, if any, and interest on the Senior Bonds will be limited to payment from the Net Revenues, the funds and accounts pledged therefor in the Granting Clauses of the Master Senior Indenture and any other source which the Authority may specifically provide for such purpose and no Bondholder will have any right to enforce payment from any other funds of the Authority.

### **Subordinate Obligations**

The Authority may, from time to time, incur indebtedness which is subordinate to the Senior Bonds and which indebtedness is referred to in the Master Senior Indenture as Subordinate Obligations.

Such indebtedness will be incurred at such times and upon such terms as the Authority will determine, provided that: (a) any Supplemental Senior Indenture authorizing the issuance of any Subordinate Obligations will specifically state that such lien on or security interest granted in the Net Revenues is junior and subordinate to the lien on and security interest in such Net Revenues and other assets granted to secure the Senior Bonds; and (b) payment of principal of and interest on such Subordinate Obligations will be permitted, provided that all deposits required to be made pursuant to the Master Senior Indenture, if any, are then current in accordance with the Master Senior Indenture.

### **Special Facilities and Special Facility Obligations**

The Authority is permitted to designate new or existing Airport Facilities as Special Facilities. The Authority may, from time to time, and subject to the terms and conditions of the Master Senior Indenture, (a) designate a separately identifiable existing facility or planned facility as a “Special Facility,” (b) pursuant to an indenture other than the Master Senior Indenture and without a pledge of any Net Revenues, incur debt primarily for the purpose of acquiring, constructing, renovating or improving or providing financing or refinancing to a third party to acquire, construct, renovate or improve, such facility, (c) provide that certain of the contractual payments derived from or related to such Special Facility, together with other income and revenues available to the Authority from such Special Facility to the extent necessary to make the payments required by clause (i) of the second succeeding paragraph, be “Special Facilities Revenue” and not included as Revenues or Net Revenues unless on terms provided in any supplemental indenture, and (d) provide that the debt so incurred will be a “Special Facility Obligation” and the principal of and interest thereon will be payable solely from the Special Facilities Revenue. The Authority may from time to time refinance any such Special Facility Obligations with other Special Facility Obligations.

Special Facility Obligations will be payable as to principal, redemption premium, if any, and interest solely from Special Facilities Revenue, which will include contractual payments derived by the Authority under and pursuant to a contract (which may be in the form of a lease) relating to a Special Facility by and between the Authority and another person, firm or corporation, either public or private, as will undertake the operation of a Special Facility.

No Special Facility Obligations will be issued by the Authority unless there will have been filed with the Senior Trustee a certificate of an Authorized Authority Representative stating that: (i) the estimated Special Facilities Revenue pledged to the payment of obligations relating to the Special Facility will be at least sufficient to pay the principal of and interest on such Special Facility Obligations as and when the same become due and payable, all costs of operating and maintaining such Special Facility not paid for by the operator thereof or by a party other than the Authority and all sinking fund, reserve or other payments required by the resolution authorizing the Special Facility Obligations as the same become due; and (ii) with respect to the designation of any separately identifiable existing Airport Facilities or Airport Facility as a “Special Facility” or “Special Facilities,” the estimated Net Revenues, calculated without including the new Special Facilities Revenue and without including any operation and maintenance expenses of the Special Facility as Operation and Maintenance Expenses of the Airport System, will be sufficient so that the Authority will be in compliance with the provisions of the rate covenant of the Master Senior Indenture; and (iii) no Event of Default then exists under the Master Senior Indenture.

To the extent Special Facilities Revenue received by the Authority during any Fiscal Year will exceed the amounts required to be paid pursuant to clause (i) of the immediately preceding paragraph for such Fiscal Year, such excess Special Facilities Revenue, to the extent not otherwise encumbered or restricted, will constitute Revenues.

Notwithstanding any other provision of this section, at such time as the Special Facility Obligations issued for an Special Facility including Special Facility Obligations issued to refinance Special Facility Obligations are fully paid or otherwise discharged, all revenues of the Authority from such facility will be included as Revenues.

### **Operation and Maintenance of Airport System**

Subject to the transfer of any Airport Facilities pursuant to the Master Senior Indenture, the Authority has covenanted that the Airport System will at all times be operated and maintained in good working order and condition and that all lawful orders of any governmental agency or authority having jurisdiction in the premises will be complied with (provided the Authority will not be required to comply with any such orders so long as the validity or application thereof will be contested in good faith), and that all licenses and permits necessary to construct or operate any part of the Airport System will be obtained and maintained and that all necessary repairs, improvements and replacements of the Airport System will be made, subject to sound business judgment. Subject to the transfer of any Airport Facilities pursuant to the Master Senior Indenture, the Authority will, from time to time, duly pay and discharge, or cause to be paid and discharged, except to the extent the imposition or payment thereof is being contested in good faith by the Authority, all taxes (if any), assessments or other governmental charges lawfully imposed upon the Airport System or upon any part thereof, or upon the Revenues or Net Revenues, when the same will become due, as well as any lawful claim for labor, materials or supplies or other charges which, if unpaid, might by law become a lien or charge upon the Revenues or Net Revenues or the Airport System or any part thereof constituting part of the Airport System.

### **Insurance; Application of Insurance Proceeds**

Subject, in each case, to the condition that insurance is obtainable at reasonable rates and upon reasonable terms and conditions: (a) the Authority will procure and maintain or cause to be procured and maintained commercial insurance or provide Qualified Self Insurance with respect to the facilities constituting the Airport System and public liability insurance in the form of commercial insurance or Qualified Self Insurance and, in each case, in such amounts and against such risks as are, in the judgment of the Authority, prudent and reasonable taking into account, but not being controlled by, the amounts and types of insurance or self-insured programs provided by similar airports; and (b) the Authority will place on file with the Senior Trustee, annually within 120 days after the close of each Fiscal Year a certificate of an Authorized Authority Representative containing a summary of all insurance policies and self-insured programs then in effect with respect to the Airport System and the operations of the Authority. The Senior Trustee may conclusively rely upon such certificate and will not be responsible for the sufficiency or adequacy of any insurance required in the Master Senior Indenture or obtained by the Authority.

“Qualified Self Insurance” means insurance maintained through a program of self-insurance or insurance maintained with a fund, company or association in which the Authority may have a material interest and of which the Authority may have control, either singly or with others. Each plan of Qualified Self Insurance will be established in accordance with law, will provide that reserves be established or insurance acquired in amounts adequate to provide coverage which the Authority determines to be reasonable to protect against risks assumed under the Qualified Self Insurance plan, including any potential retained liability in the event of the termination of such plan of Qualified Self Insurance, and such self-insurance program will be reviewed at least once every 12 months by a Consultant who will deliver to the Authority a report on the adequacy of the reserves established thereunder. If the Consultant determines that such reserves are inadequate, they will make a recommendation as to the amount of reserves that should be established and maintained, and the Authority will comply with such

recommendation unless it can establish to the satisfaction of and receive a certification from a Consultant that a lower amount is reasonable to provide adequate protection to the Authority.

If, as a result of any event, any part of the Airport System is destroyed or severely damaged, the Authority will create within the Revenue Account a special account and will credit the Net Proceeds received as a result of such event of damage or destruction to such account and such Net Proceeds will, within a reasonable period of time taking into account any terms under which insurance proceeds are paid and any insurance restrictions upon the use or timing of the use of insurance proceeds, be used to: (i) repair or replace the Airport System, or portion thereof, which were damaged or destroyed, (ii) provide additional revenue-producing Airport Facilities, (iii) redeem Senior Bonds, or (iv) create an escrow fund pledged to pay specified Senior Bonds and thereby cause such Senior Bonds to be deemed to be paid as provided in the Master Senior Indenture; provided, however, that the Authority will first deliver to the Senior Trustee a certificate of a Consultant showing that, after taking into account the use of the Net Proceeds for the redemption of such specified Senior Bonds, the rate covenant as set forth in the Master Senior Indenture would, nevertheless, be met.

### **Transfer of Airport Facility or Airport Facilities**

The Authority will not, except as provided in Section 170060 of the Act and except as permitted below, transfer, sell or otherwise dispose of an Airport Facility or Airport Facilities. For purposes of this section, any transfer of an asset over which the Authority retains substantial control in accordance with the terms of such transfer, will not, for so long as the Authority has such control, be deemed a disposition of an Airport Facility or Airport Facilities.

Except as otherwise provided in Section 170060 of the Act, the Authority may transfer, sell or otherwise dispose of Airport Facilities only if such transfer, sale or disposition complies with one or more of the following provisions: (a) the property being disposed of is inadequate, obsolete or worn out; or (b) the property proposed to be disposed of and all other Airport Facilities disposed of during the 12-month period ending on the day of such transfer (but excluding property disposed of under the preceding paragraph), will not, in the aggregate, constitute a Significant Portion, the proceeds are deposited into the Revenue Account to be used as described below and the Authority believes that such disposal will not prevent it from fulfilling its obligations under the Master Senior Indenture; or (c) the Authority receives fair market value for the property, the proceeds are deposited in the Revenue Account to be used as described below, and prior to the disposition of such property, there is delivered to the Senior Trustee a certificate of a Consultant to the effect that notwithstanding such disposition, but taking into account the use of such proceeds in accordance with the expectations of the Authority as evidenced by a certificate of an Authorized Authority Representative, the Consultant estimates that the Authority will be in compliance with the rate covenant of the Master Senior Indenture during each of the first five Fiscal Years immediately following such disposition.

Proceeds of the disposition of assets under the preceding two paragraphs above will be deposited into the Revenue Account and used, within a reasonable period of time, not to exceed three years, to (i) provide additional revenue-producing Airport Facilities, (ii) redeem Senior Bonds or (iii) create an escrow fund pledged to pay specified Senior Bonds and thereby cause such Senior Bonds to be deemed to be paid as provided in the Master Senior Indenture.

Airport Facilities which were financed with the proceeds of obligations the interest on which is then excluded from gross income for federal income tax purposes will not be disposed of, except under the terms of the first paragraph of this section above, unless the Authority has first received a written opinion of Bond Counsel to the effect that such disposition will not cause the interest on such obligations to become includable in gross income for federal income tax purposes.

## **Investments**

Moneys held by the Authority and/or the Senior Trustee in the funds and accounts created in the Master Senior Indenture and under any Supplemental Senior Indenture will be invested and reinvested as directed by the Authority, in Permitted Investments subject to the restrictions set forth in the Master Senior Indenture and such Supplemental Senior Indenture and subject to the investment restrictions imposed upon the Authority by the laws of the State and the Authority's investment policy. The Authority will direct such investments by written certificate (upon which the Senior Trustee may conclusively rely) of an Authorized Authority Representative or by telephone instruction followed by prompt written confirmation by an Authorized Authority Representative; in the absence of any such instructions, the Senior Trustee will, to the extent practicable, invest in Permitted Investments specified in item (a) of the definition thereof, which includes a money market fund comprised of United States Obligations, or in a money market fund or account of the Senior Trustee, provided it meets the requirements specified in (i) of the definition of Permitted Investments, which are Permitted Investments under State law.

## **Defeasance**

Senior Bonds or portions thereof (such portions to be in integral multiples of the authorized denomination) which have been paid in full or which are deemed to have been paid in full will no longer be secured by or entitled to the benefits of the Master Senior Indenture except for the purposes of payment from moneys, Government Obligations or obligations described in item (b) of the definition of Permitted Investments held by the Senior Trustee or a Senior Paying Agent for such purpose. When all Senior Bonds which have been issued under the Master Senior Indenture have been paid in full or are deemed to have been paid in full, and all other sums payable under the Master Senior Indenture by the Authority, including all necessary and proper fees, compensation and expenses of the Senior Trustee, the Senior Registrar and the Senior Paying Agent, have been paid or are duly provided for, then the right, title and interest of the Senior Trustee in and to the pledge of Net Revenues and the other assets pledged to secure the Senior Bonds under the Master Senior Indenture will thereupon cease, terminate and become void, and thereupon the Senior Trustee will cancel, discharge and release the Master Senior Indenture, will execute, acknowledge and deliver to the Authority such instruments as will be requisite to evidence such cancellation, discharge and release and will assign and deliver to the Authority any property and revenues at the time subject to the Master Senior Indenture which may then be in the Senior Trustee's possession, except funds or securities in which such funds are invested and are held by the Senior Trustee or the Senior Paying Agent for the payment of the principal of, premium, if any, and interest on the Senior Bonds.

A Senior Bond will be deemed to be paid within the meaning of the Master Senior Indenture and for all purposes of the Master Senior Indenture when payment of the principal, interest and premium, if any, either (a) will have been made or caused to be made in accordance with the terms of the Senior Bonds and the Master Senior Indenture or (b) will have been provided for, as certified to the Senior Trustee by a nationally recognized accounting firm, by irrevocably depositing with the Senior Trustee in trust and setting aside exclusively for such payment, (i) moneys sufficient to make such payment and/or (ii) noncallable Government Obligations or obligations described in item (b) of the definition of Permitted Investments, maturing as to principal and interest in such amounts and at such times as will insure the availability of sufficient moneys to make such payment. At such times as Senior Bonds will be deemed to be paid under the Master Senior Indenture, such Senior Bonds will no longer be secured by or entitled to the benefits of the Master Senior Indenture, except for the purposes of payment from such moneys, Government Obligations or obligations described in item (b) of the definition of Permitted Investments.

Any deposit under clause (b) of the foregoing paragraph will be deemed a payment of such Senior Bonds. Once such deposit will have been made, the Senior Trustee will notify all holders of the affected Senior Bonds that the deposit required by (b) above has been made with the Senior Trustee and that such Senior Bonds are deemed to have been paid in accordance with the Master Senior Indenture. Notice of redemption will be required at the time of such defeasance or prior to such date as may be required by the Supplemental Senior Indenture under which such Senior Bonds were issued. The Authority may at any time, prior to issuing such notice of redemption as may be required by the Supplemental Senior Indenture under which such Senior Bonds were issued, modify or otherwise change the scheduled date for the redemption or payment of any Senior Bond deemed to be paid under the terms of the foregoing paragraph in accordance with the terms of the Senior Bonds or the Master Senior Indenture subject to (A) receipt of an approving opinion of nationally recognized Bond Counsel that such action will not adversely affect the tax-exemption of any Senior Bond or Senior Bonds then Outstanding and (B) receipt of an approving opinion of a nationally recognized accounting firm that there are sufficient moneys and/or Government Obligations and/or obligations described in item (b) of the definition of Permitted Investments to provide for the payment of such Senior Bonds. Notwithstanding anything in the Master Senior Indenture to the contrary, monies from the trust or escrow established for the defeasance of Senior Bonds may be withdrawn and delivered to the Authority so long as the requirements of subparagraphs (A) and (B) above are met prior to or concurrently with any such withdrawal.

## **Defaults and Remedies**

***Events of Default.*** Each of the following events will constitute and is referred to in the Master Senior Indenture as an “Event of Default”:

- (a) a failure to pay the principal of or premium, if any, on any of the Senior Bonds when the same will become due and payable at maturity or upon redemption;
- (b) a failure to pay any installment of interest on any of the Senior Bonds when such interest will become due and payable;
- (c) a failure to pay the purchase price of any Senior Bond when such purchase price will be due and payable upon an optional or mandatory tender date as provided in a Supplemental Senior Indenture;
- (d) a failure by the Authority to observe and perform any covenant, condition, agreement or provision (other than as specified in paragraphs (a), (b) and (c) of this section) that are to be observed or performed by the Authority and which are contained in the Master Senior Indenture or a Supplemental Senior Indenture, which failure, except for a violation under the rate covenant provisions of the Master Senior Indenture which will be controlled by the provisions set forth therein, will continue for a period of 60 days after written notice, specifying such failure and requesting that it be remedied, will have been given to the Authority by the Senior Trustee, which notice may be given at the discretion of the Senior Trustee and will be given at the written request of holders of 25% or more of the Principal Amount of the Senior Bonds then Outstanding, unless the Senior Trustee, or the Senior Trustee and the holders of Senior Bonds in a Principal Amount not less than the Principal Amount of Senior Bonds the holders of which requested such notice, will agree in writing to an extension of such period prior to its expiration; provided, however, that the Senior Trustee or the Senior Trustee and the holders of such principal amount of Senior Bonds will be deemed to have agreed to an extension of such period if corrective action is initiated by the Authority within such period and is being diligently pursued until such failure is corrected;

(e) bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings, including without limitation proceedings under Chapter 9 of the United States Bankruptcy Code, or other proceedings for relief under any federal or state bankruptcy law or similar law for the relief of debtors are instituted by or against the Authority and, if instituted against the Authority, said proceedings are consented to or are not dismissed within 60 days after such institution; or

(f) the occurrence of any other Event of Default as is provided in a Supplemental Senior Indenture.

If, on any date on which payment of principal of or interest on the Senior Bonds is due and sufficient moneys are not on deposit with the Senior Trustee or Senior Paying Agent to make such payment, the Senior Trustee will give telephone notice of such insufficiency to the Authority.

***Remedies.***

(a) Upon the occurrence and continuance of any Event of Default, the Senior Trustee in its discretion may, and upon the written direction of the holders of 25% or more of the Principal Amount of the Senior Bonds then Outstanding and receipt of indemnity to its satisfaction, will, in its own name and as the Senior Trustee of an express trust:

(i) by mandamus, or other suit, action or proceeding at law or in equity, enforce all rights of the Bondholders, and require the Authority to carry out any agreements with or for the benefit of the Bondholders and to perform its or their duties under the Act or any other law to which it is subject and the Master Senior Indenture;

(ii) bring suit upon the Senior Bonds;

(iii) commence an action or suit in equity to require the Authority to account as if it were the trustee of an express trust for the Bondholders; or

(iv) by action or suit in equity enjoin any acts or things which may be unlawful or in violation of the rights of the Bondholders.

(b) The Senior Trustee will be under no obligation to take any action with respect to any Event of Default unless the Senior Trustee has actual knowledge of the occurrence of such Event of Default.

(c) In no event, upon the occurrence and continuation of an Event of Default, will the Senior Trustee, the Bondholders, a Credit Provider, a Liquidity Provider or any other party have the right to accelerate the payment of principal of and interest on the Senior Bonds Outstanding.

***Bondholders' Right To Direct Proceedings.*** Anything in the Master Senior Indenture to the contrary notwithstanding, holders of a majority in Principal Amount of the Senior Bonds then Outstanding will have the right, at any time, by an instrument in writing executed and delivered to the Senior Trustee, to direct the time, method and place of conducting all remedial proceedings available to the Senior Trustee under the Master Senior Indenture to be taken in connection with the enforcement of the terms of the Master Senior Indenture or exercising any trust or power conferred on the Senior Trustee by the Master Senior Indenture; provided that such direction will not be otherwise than in accordance with the provisions of the law and the Master Senior Indenture and that there will have been provided to

the Senior Trustee security and indemnity satisfactory to the Senior Trustee against the costs, expenses and liabilities to be incurred as a result thereof by the Senior Trustee.

***Limitation on Right To Institute Proceedings.*** No Bondholder will have any right to institute any suit, action or proceeding in equity or at law for the execution of any trust or power under the Master Senior Indenture, or any other remedy under the Master Senior Indenture or on such Senior Bonds, unless such Bondholder or Bondholders previously will have given to the Senior Trustee written notice of an Event of Default as provided above and unless also holders of 25% or more of the Principal Amount of the Senior Bonds then Outstanding will have made written request of the Senior Trustee to do so, after the right to institute such suit, action or proceeding under the Master Senior Indenture will have accrued, and will have afforded the Senior Trustee a reasonable opportunity to proceed to institute the same in either its or their name, and unless there also will have been offered to the Senior Trustee security and indemnity satisfactory to it against the costs, expenses and liabilities to be incurred therein or thereby, and the Senior Trustee will not have complied with such request within a reasonable time; and such notification, request and offer of indemnity are declared in every such case, at the option of the Senior Trustee, to be conditions precedent to the institution of such suit, action or proceeding; it being understood and intended that no one or more of the Bondholders will have any right in any manner whatever by their action to affect, disturb or prejudice the security of the Master Senior Indenture, or to enforce any right under the Master Senior Indenture or under the Senior Bonds, except in the manner provided in the Master Senior Indenture, and that all suits, actions and proceedings at law or in equity will be instituted, had and maintained in the manner provided in the Master Senior Indenture and for the equal benefit of all Bondholders.

***Application of Moneys.*** If an Event of Default will occur and be continuing, all amounts then held or any moneys received by the Senior Trustee, by any receiver or by any Bondholder pursuant to any right given or action taken under the provisions of the Master Senior Indenture (which will not include moneys provided through a Credit Facility, which moneys will be restricted to the specific use for which such moneys were provided), after payment of the costs and expenses of the proceedings resulting in the collection of such moneys and of the expenses, liabilities and advances incurred or made by the Senior Trustee (including attorneys' fees and disbursements), will be applied as follows: (a) first, to the payment to the persons entitled thereto of all installments of interest then due on the Senior Bonds, with interest on overdue installments, if lawful, at the rate per annum as provided in any Supplemental Senior Indenture, as the case may be, in the order of maturity of the installments of such interest and, if the amount available will not be sufficient to pay in full any particular installment of interest, then to the payment ratably, according to the amounts due on such installment, and (b) second, to the payment to the persons entitled thereto of the unpaid principal amount of any of the Senior Bonds which will have become due with interest on such Senior Bonds at such rate as provided in a Supplemental Senior Indenture from the respective dates upon which they became due and, if the amount available will not be sufficient to pay in full Senior Bonds on any particular date determined to be the payment date, together with such interest, then to the payment ratably, according to the amount of principal and interest due on such date, in each case to the persons entitled thereto, without any discrimination or privilege.

Whenever moneys are to be applied pursuant to the provisions of this section, such moneys will be applied at such times, and from time to time, as the Senior Trustee will determine, having due regard to the amount of such moneys available for application and the likelihood of additional moneys becoming available for such application in the future. Whenever the Senior Trustee will apply such funds, it will fix the date (which will be an interest Payment Date unless it will deem another date more suitable) upon which such application is to be made and upon such date interest on the amounts of principal and interest to be paid on such date will cease to accrue. The Senior Trustee will give notice of the deposit with it of any such moneys and of the fixing of any such date by Mail to all Bondholders and will not be required to

make payment to any Bondholder until such Senior Bonds will be presented to the Senior Trustee for appropriate endorsement or for cancellation if fully paid.

### **The Senior Trustee**

***Standard of Care.*** If an Event of Default has occurred and is continuing, the Senior Trustee will exercise its rights and powers and use the same degree of care and skill in their exercise as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

The Senior Trustee may not be relieved from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that: (i) the Senior Trustee will not be liable for any error of judgment made in good faith by a Responsible Officer unless the Senior Trustee was negligent in ascertaining the pertinent facts; and (ii) the Senior Trustee will not be liable with respect to any action it takes or omits to take in good faith in accordance with a direction received by it from Bondholders or the Authority in the manner provided in the Master Senior Indenture.

***Individual Rights of Senior Trustee.*** The Senior Trustee in its individual or any other capacity may become the owner or pledgee of Senior Bonds and may otherwise deal with the Authority with the same rights it would have if it were not Senior Trustee. Any Senior Paying Agent or other agent may do the same with like rights.

***Notice of Defaults.*** If (a) an Event of Default has occurred or (b) an event has occurred which with the giving of notice and/or the lapse of time would be an Event of Default and, with respect to such events for which notice to the Authority is required before such events will become Events of Default, such notice has been given, then the Senior Trustee will promptly, after obtaining actual notice of such Event of Default or event described in (b) above, give notice thereof to each Bondholder. Except in the case of a default in payment or purchase on any Senior Bonds, the Senior Trustee may withhold the notice if and so long as a committee of its Responsible Officers in good faith determines that withholding the notice is in the interests of the Bondholders.

***Eligibility of Senior Trustee.*** The Master Senior Indenture will always have a Senior Trustee that is a trust company, banking association or a bank having the powers of a trust company and is organized and doing business under the laws of the United States or any state or the District of Columbia, is authorized to conduct trust business under the laws of the State, is subject to supervision or examination by United States, state or District of Columbia authority and has (together with its corporate parent) a combined capital and surplus of at least \$100,000,000 as set forth in its most recent published annual report of condition.

***Replacement of Senior Trustee.*** The Senior Trustee may resign by notifying the Authority in writing prior to the proposed effective date of the resignation. The holders of a majority in Principal Amount of the Senior Bonds may remove the Senior Trustee by notifying the removed Senior Trustee and may appoint a successor Senior Trustee with the Authority's consent. The Authority may remove the Senior Trustee, by notice in writing delivered to the Senior Trustee at least 60 days prior to the proposed removal date; provided, however, that the Authority will have no right to remove the Senior Trustee during any time when an Event of Default has occurred and is continuing or when an event has occurred and is continuing or condition exists which with the giving of notice or the passage of time or both would be an Event of Default.

No resignation or removal of the Senior Trustee under this section will be effective until a new Senior Trustee has taken office and delivered a written acceptance of its appointment to the retiring Senior Trustee and to the Authority. Immediately thereafter, the retiring Senior Trustee will transfer all

property held by it as Senior Trustee to the successor Senior Trustee, the resignation or removal of the retiring Senior Trustee will then (but only then) become effective and the successor Senior Trustee will have all the rights, powers and duties of the Senior Trustee under the Master Senior Indenture.

If the Senior Trustee resigns or is removed or for any reason is unable or unwilling to perform its duties under the Master Senior Indenture, the Authority will promptly appoint a successor Senior Trustee.

If a Senior Trustee is not performing its duties under the Master Senior Indenture and a successor Senior Trustee does not take office within 60 days after the retiring Senior Trustee delivers notice of resignation or the Authority delivers notice of removal, the retiring Senior Trustee, the Authority or the holders of a majority in Principal Amount of the Senior Bonds may petition any court of competent jurisdiction for the appointment of a successor Senior Trustee.

***Successor Senior Trustee or Agent by Merger.*** If the Senior Trustee, any Senior Paying Agent or Senior Registrar consolidates with, merges or converts into, or transfers all or substantially all its assets (or, in the case of a bank or trust company, its corporate trust assets) to, another corporation and meets the qualifications set forth in the Master Senior Indenture, the resulting, surviving or transferee corporation without any further act will be the successor Senior Trustee, Senior Paying Agent or Senior Registrar.

## **Amendments**

***Amendments Not Requiring Consent of Bondholders.*** The Authority may, from time to time and at any time, without the consent of or notice to the Bondholders, execute and deliver Supplemental Senior Indentures supplementing and/or amending the Master Senior Indenture or any Supplemental Senior Indenture as follows:

- (a) to provide for the issuance of a Series or multiple Series of Senior Bonds under the provisions of the Master Senior Indenture and to set forth the terms of such Senior Bonds and the special provisions which will apply to such Senior Bonds;
- (b) to cure any formal defect, omission, inconsistency or ambiguity in, or answer any questions arising under, the Master Senior Indenture or any Supplemental Senior Indenture, provided such supplement or amendment is not materially adverse to the Bondholders;
- (c) to add to the covenants and agreements of the Authority in the Master Senior Indenture or any Supplemental Senior Indenture other covenants and agreements, or to surrender any right or power reserved or conferred upon the Authority, provided such supplement or amendment will not adversely affect the interests of the Bondholders;
- (d) to confirm, as further assurance, any interest of the Senior Trustee in and to the pledge of Net Revenues or in and to the funds and accounts held by the Senior Trustee or in and to any other moneys, securities or funds of the Authority provided pursuant to the Master Senior Indenture or to otherwise add additional security for the Bondholders;
- (e) to evidence any change made in the terms of any Series of Senior Bonds if such changes are authorized by the Supplemental Senior Indenture at the time the Series of Senior Bonds is issued and such change is made in accordance with the terms of such Supplemental Senior Indenture;
- (f) to comply with the requirements of the Trust Indenture Act of 1939, as amended from time to time;

(g) to modify, alter, amend or supplement the Master Senior Indenture or any Supplemental Senior Indenture in any other respect which is not materially adverse to the Bondholders;

(h) to provide for uncertificated Senior Bonds or for the issuance of coupons and bearer Senior Bonds or Senior Bonds registered only as to principal;

(i) to qualify the Senior Bonds or a Series of Senior Bonds for a rating or ratings from a Rating Agency;

(j) to accommodate the technical, operational and structural features of Senior Bonds which are issued or are proposed to be issued or of a Program which has been authorized or is proposed to be authorized, including, but not limited to, changes needed to accommodate commercial paper, auction bonds, swaps, variable rate or adjustable rate bonds, discounted or compound interest bonds or other forms of indebtedness which the Authority from time to time deems appropriate to incur;

(k) to accommodate the use of a Credit Facility or Liquidity Facility for specific Senior Bonds or a specific Series of Senior Bonds; and

(l) to comply with the requirements of the Code as are necessary, in the opinion of Bond Counsel, to prevent the federal income taxation of the interest on the Senior Bonds, including, without limitation, the segregation of Revenues into different funds.

Before the Authority will, pursuant to this section, execute any Supplemental Senior Indenture, there will have been delivered to the Authority and Senior Trustee an opinion of Bond Counsel to the effect that such Supplemental Senior Indenture: (y) is authorized or permitted by the Master Senior Indenture, the Act and other applicable law, complies with their respective terms, will, upon the execution and delivery thereof, be valid and binding upon the Authority in accordance with its terms and (z) will not cause interest on any of the Senior Bonds which is then excluded from gross income of the recipient thereof for federal income tax purposes to be included in gross income for federal income tax purposes. The opinion of Bond Counsel required pursuant to clause (z) in the preceding sentence will not be required for a Supplemental Senior Indenture executed and delivered in accordance with subsection (a) above.

***Amendments Requiring Consent of Bondholders.*** Except for any Supplemental Senior Indenture entered into pursuant to the above section and any Supplemental Senior Indenture entered into pursuant to the following paragraph, subject to the terms and provisions contained in this section and not otherwise, the holders of not less than a majority in aggregate Principal Amount of the Senior Bonds then Outstanding will have the right from time to time to consent to and approve the execution by the Authority of any Supplemental Senior Indenture deemed necessary or desirable by the Authority for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in the Master Senior Indenture or in a Supplemental Senior Indenture; provided, however, that, unless approved in writing by the holders of all the Senior Bonds then Outstanding or unless such change affects less than all Series of Senior Bonds and the following paragraph (b) is applicable, nothing contained in the Master Senior Indenture will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Senior Bonds or (ii) a reduction in the principal amount or redemption price of any Outstanding Senior Bonds or the rate of interest thereon; and provided that nothing contained in the Master Senior Indenture, including the provisions of the following paragraph, will, unless approved in writing by the holders of all the Senior Bonds then Outstanding, permit or be

construed as permitting (iii) the creation of a lien (except as expressly permitted by the Master Senior Indenture) upon or pledge of the Net Revenues created by the Master Senior Indenture, ranking prior to or on a parity with the claim created by the Master Senior Indenture, (iv) except with respect to additional security which may be provided for a particular Series of Senior Bonds, a preference or priority of any Senior Bond or Senior Bonds over any other Senior Bond or Senior Bonds with respect to the security granted therefor under the Granting Clauses of the Master Senior Indenture, or (v) a reduction in the aggregate Principal Amount of Senior Bonds the consent of the Bondholders of which is required for any such Supplemental Senior Indenture. Nothing contained in the Master Senior Indenture, however, will be construed as making necessary the approval by Bondholders of the execution of any Supplemental Senior Indenture as authorized in the section above, including the granting, for the benefit of particular Series of Senior Bonds, security in addition to the pledge of the Net Revenues.

The Authority may, from time to time and at any time, execute a Supplemental Senior Indenture which amends the provisions of an earlier Supplemental Senior Indenture under which a Series or multiple Series of Senior Bonds were issued. If such Supplemental Senior Indenture is executed for one of the purposes set forth in the previous section, no notice to or consent of the Bondholders will be required. If such Supplemental Senior Indenture contains provisions which affect the rights and interests of less than all Series of Senior Bonds Outstanding and the previous section is not applicable, then this paragraph rather than the paragraph above will control and, subject to the terms and provisions contained in this paragraph and not otherwise, the holders of not less than 51% in aggregate Principal Amount of the Senior Bonds of all Series which are affected by such changes will have the right from time to time to consent to any Supplemental Senior Indenture deemed necessary or desirable by the Authority for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in such Supplemental Senior Indenture and affecting only the Senior Bonds of such Series; provided, however, that, unless approved in writing by the holders of all the Senior Bonds of all the affected Series then Outstanding, nothing contained in the Master Senior Indenture will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Senior Bonds of such Series or (ii) a reduction in the principal amount or redemption price of any Outstanding Senior Bonds of such Series or the rate of interest thereon. Nothing contained in the Master Senior Indenture, however, will be construed as making necessary the approval by Bondholders of the adoption of any Supplemental Senior Indenture as authorized in the Master Senior Indenture, including the granting, for the benefit of particular Series of Senior Bonds, security in addition to the pledge of the Net Revenues.

### **Credit Providers**

If a Credit Facility is provided for a Series of Senior Bonds or for specific Senior Bonds, the Authority may in the Supplemental Senior Indenture under which such Senior Bonds are issued, provide any or all of the following rights to the Credit Provider as the Authority deems to be appropriate: (a) the right to make requests of, direct or consent to the actions of the Senior Trustee or to otherwise direct proceedings all as provided in “—Defaults and Remedies” above to the same extent and in place of the Owners of the Senior Bonds which are secured by the Credit Facility and for such purposes the Credit Provider will be deemed to be the Holder of such Senior Bonds; (b) the right to act in place of the Owners of the Senior Bonds which are secured by the Credit Facility for purposes of removing a Senior Trustee or appointing a Senior Trustee under the provisions of the Master Senior Indenture; and (c) the right to consent to Supplemental Senior Indentures, which would otherwise require the consent of the Holders of not less than 51% of the aggregate Principal Amount of the Senior Bonds, entered into pursuant to the provisions of the Master Senior Indenture, except with respect to any amendments described in (i) through (v) of the first paragraph of the section entitled “—Amendments—Amendments Requiring Consent of Bondholders” above and (i) or (ii) of the second paragraph of the section entitled “—Amendments—Amendments Requiring Consent of Bondholders” above which consent of the actual

Holders will still be required, of the Master Senior Indenture to the same extent and in place of the Holders of the Senior Bonds which are secured by the Credit Facility and for such purposes the Credit Provider will be deemed to be the Holder of such Senior Bonds.

The rights granted to any such Credit Provider, as described in the previous paragraph, will be disregarded and be of no effect if the Credit Provider is in default of its payment obligations under its Credit Facility.

### **SUMMARY OF THE THIRD SUPPLEMENTAL SENIOR INDENTURE**

In addition to certain information contained under the captions “DESCRIPTION OF THE SENIOR SERIES 2013 BONDS” and “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS” in the forepart of this Official Statement, the following is a summary of certain provisions of the Third Supplemental Senior Indenture. Such summary is only a brief description of limited provisions of such document and is qualified in its entirety by reference to the full text of the Third Supplemental Senior Indenture.

#### **Terms of the Senior Series 2013 Bonds**

The Third Supplemental Senior Indenture sets forth the terms of the Senior Series 2013 Bonds, most of which terms are described earlier in this Official Statement under “DESCRIPTION OF THE SENIOR SERIES 2013 BONDS.”

#### **Establishment of Funds and Accounts**

Pursuant to the Third Supplemental Senior Indenture, the Senior Trustee will establish and maintain the following funds and accounts: the Senior Series 2013A Debt Service Fund (and within the Senior Series 2013A Debt Service Fund an Interest Account, a Capitalized Interest Account, a Principal Account and a Redemption Account), the Senior Series 2013A Senior Construction Fund, the Senior Series 2013B Senior Debt Service Fund (and within the Senior Series 2013B Debt Service Fund an Interest Account, a Capitalized Interest Account, a Principal Account and a Redemption Account), the Senior Series 2013B Construction Fund, the Senior Series 2013 Costs of Issuance Fund, the Senior Reserve Fund, and the Senior Series 2013 Rebate Fund.

Certain of the funds and accounts will be initially funded with the proceeds of the Senior Series 2013 Bonds as described in the forepart of this Official Statement under “PLAN OF FINANCE AND APPLICATION OF SENIOR SERIES 2013 BOND PROCEEDS—Estimated Sources and Uses of Funds.”

***Senior Series 2013 Debt Service Funds.*** The Senior Trustee will transfer from the respective Capitalized Interest Accounts and deposit into the Interest Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, a portion of the proceeds of the Senior Series 2013A Bonds and the Senior Series 2013B Bonds representing Capitalized Interest on the Senior Series 2013A Bonds and the Senior Series 2013B Bonds. Additionally, the Senior Trustee will deposit in the Interest Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, amounts received from the Authority, as provided in the Master Senior Indenture, to be used to pay interest on the Senior Series 2013A Bonds and the Senior Series 2013B Bonds, respectively. The Senior Trustee will also deposit into the Interest Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, any other amounts deposited with the Senior Trustee for deposit in such Interest Accounts or transferred from other funds and accounts for deposit therein. Unless otherwise directed by an Authorized Authority

Representative, earnings on all amounts in the Interest Accounts (including earnings on any Passenger Facility Charges deposited in the Interest Accounts or amounts transferred from the Capitalized Interest Accounts to the Interest Accounts) will be retained in the Interest Accounts. From time to time, upon written request from an Authorized Authority Representative to the Trustee, the Authority may direct that earnings on amounts in the Interest Accounts (except earnings on Passenger Facility Charges and amounts transferred from the Capitalized Interest Accounts to the Interest Accounts) be withdrawn by the Trustee and paid to the Authority on any Business Day for deposit into the Revenue Account, unless an Event of Default exists under the Master Senior Indenture, in which event the earnings will be retained in the Interest Accounts.

The Senior Trustee will deposit into the Principal Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, amounts received from the Authority to be used to pay principal of the Senior Series 2013A Bonds and the Senior Series 2013B Senior Bonds, respectively, at maturity. The Senior Trustee will also deposit into the Principal Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, any other amounts deposited with the Senior Trustee for deposit into such Principal Accounts or transferred from other funds and accounts for deposit therein. Unless otherwise directed by an Authorized Authority Representative, earnings on all amounts in the Principal Accounts (including earnings on any Passenger Facility Charges deposited in the Principal Accounts) will be retained in the Principal Accounts. From time to time, upon written request from an Authorized Authority Representative to the Trustee, the Authority may direct that earnings on amounts in the Principal Accounts (except earnings on Passenger Facility Charges) be withdrawn by the Trustee and paid to the Authority on any Business Day for deposit into the Revenue Account, unless an Event of Default exists under the Master Senior Indenture, in which event the earnings will be retained in the Principal Accounts.

The Senior Trustee will deposit into the Redemption Accounts of the Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund, respectively, amounts received from the Authority or from other sources to be used to pay principal of, interest on and premium, if any on the Senior Series 2013A Bonds or Senior Series 2013B Senior Bonds, as applicable, which are to be redeemed in advance of their maturity (except redemptions occurring as a result of the operation of the mandatory sinking fund). Earnings on such Redemption Accounts will be retained in such account or paid to the Authority for deposit into the Revenue Account in accordance with instructions given to the Senior Trustee by an Authorized Authority Representative at the time of such deposit.

The Senior Series 2013A Debt Service Fund and the Senior Series 2013B Debt Service Fund will be invested and reinvested in Permitted Investments as directed by an Authorized Authority Representative.

***Senior Series 2013A Construction Fund.*** Amounts in the Senior Series 2013A Construction Fund will be disbursed from time to time, upon requisition of the Authority, to pay the costs or to reimburse the Authority for costs incurred in connection with the portion of the projects for which the Senior Series 2013A Bonds were issued. While held by the Senior Trustee, amounts in the Senior Series 2013A Construction Fund will not secure the Outstanding Senior Series 2013 Bonds. Amounts in the Senior Series 2013A Construction Fund will be invested and reinvested in Permitted Investments as directed by the Authority and the earnings upon such accounts will be credited to such fund.

***Senior Series 2013B Construction Fund.*** Amounts in the Senior Series 2013B Construction Fund will be disbursed from time to time, upon requisition of the Authority, to pay the costs or to reimburse the Authority for costs incurred in connection with the portion of the projects for which the Senior Series 2013B Bonds were issued. While held by the Senior Trustee, amounts in the Senior Series 2013B Construction Fund will not secure the Outstanding Senior Series 2013 Bonds. Amounts in the

Senior Series 2013B Construction Fund will be invested and reinvested in Permitted Investments as directed by the Authority and the earnings upon such accounts will be credited to such fund.

***Senior Series 2013 Costs of Issuance Fund.*** The proceeds of the Senior Series 2013 Bonds deposited into the Senior Series 2013 Costs of Issuance Fund will be disbursed by the Senior Trustee, from time to time, to pay Costs of Issuance of the Senior Series 2013 Bonds. Amounts in the Senior Series 2013 Costs of Issuance Fund will be invested and reinvested in Permitted Investments as directed by the Authority and the earnings upon such accounts will be deposited to the Senior Series 2013A Construction Fund and the Senior Series 2013B Construction Fund.

***Senior Reserve Fund.*** For a description of the Senior Reserve Fund, reference is made in the forepart of this Official Statement under the caption “SECURITY AND SOURCES OF PAYMENT FOR THE SENIOR SERIES 2013 BONDS—Senior Reserve Fund.”

***Senior Series 2013 Rebate Fund.*** The Third Supplemental Senior Indenture creates the Senior Series 2013 Rebate Fund for the Senior Series 2013 Bonds for the purpose of complying with certain provisions of the Code which require that the Authority pay to the United States of America the excess, if any, of the amounts earned on certain funds held by the Senior Trustee with respect to the Senior Series 2013 Bonds over the amounts which would have been earned on such funds if such funds earned interest at a rate equal to the yield on the Senior Series 2013 Bonds. Such excess is to be deposited into the Senior Series 2013 Rebate Fund and periodically paid to the United States of America. The Senior Series 2013 Rebate Fund while held by the Senior Trustee is held in trust for the benefit of the United States of America and is not pledged as security for nor available to make payment on the Senior Series 2013 Bonds.

## APPENDIX D

### PROPOSED FORM OF BOND COUNSEL'S OPINION

[Closing Date]

San Diego County Regional Airport Authority  
San Diego, California

\$107,285,000  
San Diego County  
Regional Airport Authority  
Senior Airport Revenue Bonds  
Series 2013A

\$272,300,000  
San Diego County  
Regional Airport Authority  
Senior Airport Revenue Bonds  
Series 2013B

Ladies and Gentlemen:

We have acted as Bond Counsel to the San Diego County Regional Airport Authority (the "Authority") in connection with the issuance and sale by the Authority of (i) \$107,285,000 aggregate principal amount of its San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013A (the "Senior Series 2013A Bonds"), and (ii) \$272,300,000 aggregate principal amount of its San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013B (the "Senior Series 2013B Bonds," and together with the Senior Series 2013A Bonds, the "Senior Series 2013 Bonds"). The Senior Series 2013 Bonds are being issued to (a) finance certain capital improvements at San Diego International Airport, (b) fund a portion of the interest accruing on the Senior Series 2013 Bonds, (c) fund a reserve fund for the Senior Series 2013 Bonds, and (d) pay the costs of issuance of the Senior Series 2013 Bonds.

The Senior Series 2013 Bonds are being issued pursuant to Section 170000 et seq. of the California Public Utilities Code (the "Act"); the Revenue Bond Law of 1941 (Chapter 6 (commencing with Section 54300) of Part 1 of Division 2 of Title 5 of the California Government Code), excluding Article 3 (commencing with Section 54380) of Chapter 6 of Part 1 of Division 2 of Title 5 of the California Government Code and the limitations set forth in subdivision (b) of Section 54402 of the California Government Code, which shall not apply to the issuance and sale of bonds pursuant to the Act (collectively, the "Revenue Bond Law"); the Master Trust Indenture, dated as of November 1, 2005, as amended (the "Master Senior Indenture"), by and between the Authority and The Bank of New York Mellon Trust Company, N.A., formerly known as The Bank of New York Trust Company, N.A., as trustee (the "Senior Trustee"); and the Third Supplemental Trust Indenture, dated as of January 1, 2013 (the "Third Supplemental Senior Indenture"), by and between the Authority and the Senior Trustee. Issuance of the Senior Series 2013 Bonds has been authorized by Resolution No. 2012-0127 adopted by the board of directors of the Authority on December 13, 2012 (the "Resolution"). Capitalized terms not otherwise defined herein shall have the meanings set forth in the Master Senior Indenture and the Third Supplemental Senior Indenture.

In connection with the issuance of the Senior Series 2013 Bonds and the opinions set forth below, we have examined the following:

- (a) a copy of the Act and the Revenue Bond Law;
- (b) a certified copy of the Resolution;
- (c) an executed counterpart of the Master Senior Indenture;
- (d) an executed counterpart of the Third Supplemental Senior Indenture;
- (e) certifications of the Authority and others;
- (f) an executed copy of a Tax Compliance Certificate dated this date relating to the Senior Series 2013 Bonds (the "Tax Certificate");
- (g) an opinion of the Authority's General Counsel; and
- (h) such other documents, opinions and matters as we deemed relevant and necessary in rendering the opinions set forth below.

From such examination, we are of the opinion that:

1. The Authority validly exists as a local government entity of regional government pursuant to the laws of the State of California, with the power to issue the Senior Series 2013 Bonds.

2. The Master Senior Indenture and the Third Supplemental Senior Indenture have been duly authorized, executed and delivered by the Authority and, assuming due authorization, execution and delivery by the Senior Trustee, represent valid and binding agreements of the Authority enforceable in accordance with their terms.

3. The Senior Series 2013 Bonds have been validly authorized and issued in accordance with the Act, the Revenue Bond Law, the Resolution, the Master Senior Indenture and the Third Supplemental Senior Indenture and represent valid and binding special obligations of the Authority. The Senior Series 2013 Bonds are special obligations of the Authority, payable solely from and secured by a pledge of Net Revenues and certain funds and accounts held by the Senior Trustee under the Master Senior Indenture and the Third Supplemental Senior Indenture. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Senior Series 2013 Bonds, and neither the full faith and credit nor the taxing power of the Authority, the City of San Diego, the County of San Diego, the State of California or any political subdivision or agency of the State of California is pledged to the payment of the principal of or interest on the Senior Series 2013 Bonds.

4. Under existing laws, regulations, rulings and judicial decisions, interest on the Senior Series 2013A Bonds is excluded from gross income for federal income tax purposes. Interest on the Senior Series 2013A Bonds is not a specific preference item for purposes of the federal alternative minimum tax imposed on individuals and corporations, however, such interest is included in adjusted current earnings of certain corporations, and such corporations are required to include in the calculation of federal alternative minimum taxable income 75% of the excess of such corporations' adjusted current earnings over their federal alternative minimum taxable income (determined without regard to such adjustment and prior to reduction for certain net operating losses).

5. Under existing laws, regulations, rulings and judicial decisions, interest on the Senior Series 2013B Bonds is excluded from gross income for federal income tax purposes, except that such exclusion does not apply with respect to interest on any Senior Series 2013B Bond for any period during

which such Senior Series 2013B Bond is held by a person who is a “substantial user” of the facilities financed or refinanced by the Senior Series 2013B Bonds or a “related person” to such substantial user within the meaning of Section 147(a) of the Internal Revenue Code of 1986, as amended. Interest on the Senior Series 2013B Bonds is a specific preference item for purposes of the federal alternative minimum tax imposed on individuals and corporations.

6. Under existing laws, regulations, rulings and judicial decisions, interest on the Senior Series 2013 Bonds is exempt from present State of California personal income tax.

The opinions set forth in the first sentence of paragraph 4 and the first sentence of paragraph 5 regarding the exclusion of interest on the Senior Series 2013 Bonds from gross income of the recipient is subject to continuing compliance by the Authority with covenants regarding federal tax law contained in the Master Senior Indenture, the Third Supplemental Senior Indenture and the Tax Certificate. Failure to comply with such covenants could cause interest on the Senior Series 2013 Bonds to be included in gross income retroactive to the date of issue of the Senior Series 2013 Bonds. Although we are of the opinion that interest on the Senior Series 2013 Bonds is excluded from gross income for federal tax purposes, the accrual or receipt of interest on the Senior Series 2013 Bonds may otherwise affect the federal income tax liability of the recipient. The extent of these other tax consequences will depend upon the recipient’s particular tax status or other items of income or deduction. We express no opinion regarding any such consequences.

The obligations of the Authority and the security provided therefor, as contained in the Senior Series 2013 Bonds, the Master Senior Indenture and the Third Supplemental Senior Indenture, may be subject to general principles of equity which permit the exercise of judicial discretion, and are subject to the provisions of applicable bankruptcy, insolvency, reorganization, arrangement, moratorium or similar laws relating to or affecting the enforcement of creditors’ rights generally, now or hereafter in effect, and to the limitations on legal remedies against entities such as the Authority in the State of California. We express no opinion with respect to any indemnification, contribution, penalty, choice of law, choice of forum, choice of venue, waiver or severability provisions contained in the Senior Series 2013 Bonds, the Master Senior Indenture or the Third Supplemental Senior Indenture. We have not undertaken any responsibility for the accuracy, completeness or fairness of the Official Statement dated January 17, 2013, or any other offering material relating to the Senior Series 2013 Bonds and express no opinion relating thereto. Our engagement with respect to the Senior Series 2013 Bonds has concluded with their issuance, and we disclaim any obligation to update this letter.

Very truly yours,

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## APPENDIX E

### FORM OF CONTINUING DISCLOSURE CERTIFICATE

This Continuing Disclosure Certificate (this “Certificate”) is executed and delivered by the San Diego County Regional Airport Authority (the “Authority”) in connection with the issuance of its San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013A (the “Senior Series 2013A Bonds”), and San Diego County Regional Airport Authority Senior Airport Revenue Bonds, Series 2013B (the “Senior Series 2013B Bonds,” and together with the Senior Series 2013A Bonds, the “Senior Series 2013 Bonds”). The Senior Series 2013 Bonds are being issued pursuant to the Master Trust Indenture, dated as of November 1, 2005, as amended (the “Master Senior Indenture”), by and between the Authority and The Bank of New York Mellon Trust Company, N.A., formerly known as The Bank of New York Trust Company, N.A., as trustee (the “Senior Trustee”), and the Third Supplemental Trust Indenture, dated as of January 1, 2013 (the “Third Supplemental Senior Indenture,” and collectively with the Master Senior Indenture and all supplements thereto, the “Senior Indenture”), by and between the Authority and the Senior Trustee. Additionally, the Senior Series 2013 Bonds have been authorized by Resolution No. 2012-0127 adopted by the board of directors of the Authority on December 13, 2012 (the “Resolution”). The Senior Series 2013 Bonds are being issued pursuant to Section 170000 et seq. of the California Public Utilities Code (the “Act”), and in accordance with Revenue Bond Law of 1941 Chapter 6 (commencing with §54300) of Part 1 of Division 2 of Title 5 of the California Government Code, excluding Article 3 (commencing with §54380) of Chapter 6 of Part 1 of Division 2 of Title 5 of the California Government Code and the limitations set forth in California Government Code §54402(b), which shall not apply to the issuance and sale of bonds pursuant to the Act.

In consideration of the purchase of the Senior Series 2013 Bonds by the Participating Underwriter (as defined below), the Authority covenants and agrees as follows:

**Section 1. Purpose of the Certificate.** This Certificate is being executed and delivered by the Authority for the benefit of the Holders and Beneficial Owners of the Senior Series 2013 Bonds and in order to assist the Participating Underwriter in complying with Securities and Exchange Commission Rule 15c2-12(b)(5) (the “Rule”).

**Section 2. Definitions.** In addition to the definitions set forth in the Senior Indenture, which apply to any capitalized term used in this Certificate unless otherwise defined herein, the following capitalized terms shall have the following meanings:

“*Annual Report*” means any Annual Report provided by the Authority pursuant to, and as described in, Sections 3 and 4 hereof.

“*Beneficial Owner*” means any person which (a) has or shares the power, directly or indirectly, to vote or consent with respect to, to make investment decisions concerning the ownership of, or to dispose of ownership of, any Senior Series 2013 Bonds (including persons holding Senior Series 2013 Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Senior Series 2013 Bonds for federal income tax purposes.

“*Dissemination Agent*” means the Authority, or any successor Dissemination Agent designated in writing by the Authority and which has filed with the Authority a written acceptance of such designation.

“*EMMA System*” means the MSRB’s Electronic Municipal Market Access system, or such other electronic system designated by the MSRB.

“*Holders*” means either the registered owners of the Senior Series 2013 Bonds, or if the Senior Series 2013 Bonds are registered in the name of The Depository Trust Company or other recognized securities depository, any applicable participant in its depository system.

“*Listed Events*” means any of the events listed in Sections 5(a) and 5(b) hereof.

“*MSRB*” means the Municipal Securities Rulemaking Board, or any successor thereto.

“*Obligated Person*” means the Authority and each airline or other entity using the Airport System under a lease or use agreement extending for more than one year from the date in question and including bond debt service as part of the calculation of rates and charges, under which lease or use agreement such airline or other entity has paid amounts equal to at least 20% of the Revenues of the Airport System for the prior two Fiscal Years of the Authority. At the time of issuance of the Senior Series 2013 Bonds, the Authority is the only Obligated Person.

“*Official Statement*” means the Official Statement, dated January 17, 2013, prepared and distributed in connection with the initial sale of the Senior Series 2013 Bonds.

“*Participating Underwriter*” means any of the original underwriters of the Senior Series 2013 Bonds required to comply with the Rule in connection with the offering of the Senior Series 2013 Bonds.

“*Rule*” means Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

“*State*” means the State of California.

### **Section 3. Provision of Annual Reports.**

(a) The Authority shall provide, or shall cause the Dissemination Agent to provide, to the MSRB through the EMMA System (in an electronic format and accompanied by identifying information all as prescribed by the MSRB) an Annual Report which is consistent with the requirements of Section 4 hereof by not later than 181 days after the end of the Authority’s fiscal year in each fiscal year. The Authority’s first Annual Report shall be due December 28, 2013. Not later than 15 Business Days prior to said date, the Authority shall provide the Annual Report to the Dissemination Agent (if other than the Authority). The Annual Report may be submitted as a single document or as separate documents comprising a package, and may include by reference other information as provided in Section 4 hereof. The audited financial statements of the Authority may be submitted separately from the balance of the Annual Report if they are not available by the date of submission, provided such financial statements are submitted within 210 days after the end of the Authority’s fiscal year. If the Authority’s fiscal year changes, the Authority, upon becoming aware of such change, shall give notice of such change in the same manner as for a Listed Event under Section 5(e) hereof.

(b) If by 15 Business Days prior to the date specified in subsection (a) for providing the Annual Report to the MSRB, the Dissemination Agent (if other than the Authority) has not received a copy of the Annual Report, the Dissemination Agent shall contact the Authority to determine if the Authority is in compliance with subsection (a).

(c) If the Authority is unable to provide to the MSRB or the Dissemination Agent (if other than the Authority), an Annual Report by the date required in subsection (a), the Authority

shall send a notice to the MSRB through the EMMA System in substantially the form attached hereto as Exhibit A.

(d) The Dissemination Agent (if other than the Authority) shall confirm in writing to the Authority that the Annual Report has been filed as required hereunder, stating the date filed.

#### **Section 4. Content of Annual Reports.**

(a) The Authority's Annual Report shall contain or incorporate by reference the following, updated to incorporate information for the most recent fiscal or calendar year, as applicable (the tables referred to below are those appearing in the Official Statement relating to the Senior Series 2013 Bonds, unless otherwise noted):

(i) Audited financial statements of the Authority, updated to incorporate information for the most recent fiscal year, prepared in accordance with generally accepted accounting principles as promulgated to apply to governmental entities from time to time by the Governmental Accounting Standards Board, and as further modified according to applicable State law. If the Authority's audited financial statements are not available by the time the Annual Report is required to be filed pursuant to Section 3(a) hereof, the Annual Report shall contain unaudited financial statements in a format similar to the usual format utilized by the Authority, and the audited financial statements shall be filed in the same manner as the Annual Report when they become available;

(ii) Outstanding principal amounts of the Senior Bonds (including the Senior Series 2013 Bonds) and the Subordinate Obligations (including the Subordinate Series 2010 Bonds and the Subordinate Commercial Paper Notes);

(iii) Table 4 — San Diego County Regional Airport Authority, Future Rental Commitments;

(iv) Table 5 — San Diego International Airport, Air Carriers Serving San Diego International Airport;

(v) Table 6 — San Diego International Airport, Total Enplanements;

(vi) Table 7 — San Diego International Airport, Air Traffic Data;

(vii) Table 8 — San Diego International Airport, Historical Enplaned and Deplaned Freight and U.S. Mail Cargo;

(viii) Table 9 — San Diego International Airport, Enplanements by Air Carriers;

(ix) Table 10 — San Diego International Airport, Total Revenue Landed Weight;

(x) Table 12 — San Diego County Regional Airport Authority, Investments;

(xi) Table 13 — San Diego County Regional Airport Authority, Statements of Revenues, Expenses and Change in Net Assets;

(xii) Table 14 — San Diego County Regional Airport Authority, Top Ten Operating Revenue Providers;

(xiii) Table 15 — San Diego County Regional Airport Authority, Top Ten Operating Revenue Sources;

(xiv) Table 16 — San Diego County Regional Airport Authority, Historical Senior and Subordinate Debt Service Coverage;

(xv) Table 17 — San Diego International Airport, Airline Derived Revenue Per Passenger;

(xvi) Table 21 — San Diego County Regional Airport Authority, Approved PFC Applications; and

(xvii) Table 22 — San Diego County Regional Airport Authority, Annual Receipt of PFCs;

(b) All or any portion of the information of the Annual Report may be incorporated in the Annual Report by cross reference to any other documents which have been filed with the MSRB.

(c) Information contained in an Annual Report for any fiscal year containing any modified operating data or financial information (as contemplated by Section 8 hereof) for such fiscal year shall explain, in narrative form, the reasons for such modification and the effect of such modification on the Annual Report being provided for such fiscal year. If a change in accounting principles is included in any such modification, such Annual Report shall present a comparison between the financial statements or information prepared on the basis of modified accounting principles and those prepared on the basis of former accounting principles.

Any or all of the items above may be included by specific reference to other documents, including official statements of debt issues of the Authority or related public entities, which have been submitted to the MSRB. If the document included by reference is a final official statement, it must be available from the MSRB. The Authority shall clearly identify each such other document so included by reference.

#### **Section 5. Reporting of Listed Events.**

(a) The Authority shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Senior Series 2013 Bonds not later than ten business days after the occurrence of the event:

1. Principal and interest payment delinquencies;
2. Unscheduled draws on debt service reserves reflecting financial difficulties;
3. Unscheduled draws on credit enhancements reflecting financial difficulties;
4. Substitution of credit or liquidity providers, or their failure to perform;

5. Adverse tax opinions with respect to the tax status of the Senior Series 2013 Bonds or the issuance by the Internal Revenue Service of proposed or final determination of taxability or of a Notice of Proposed Issue (IRS Form 5701 TEB) with respect to the Senior Series 2013 Bonds;

6. Tender offers;

7. Defeasances;

8. Rating changes; or

9. Bankruptcy, insolvency, receivership or similar event of the Obligated Person;

Note: for the purposes of the event identified in subparagraph (9), the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for an Obligated Person in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Obligated Person, or if such jurisdiction has been assumed by leaving the existing governmental body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Obligated Person.

(b) The Authority shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Senior Series 2013 Bonds, if material, not later than ten business days after the occurrence of the event:

1. Unless described in paragraph 5(a)(5), adverse tax opinions or other material notices or determinations by the Internal Revenue Service with respect to the tax status of the Senior Series 2013 Bonds or other material events affecting the tax status of the Senior Series 2013 Bonds;

2. Modifications to rights of the Beneficial Owners or Holders of the Senior Series 2013 Bonds;

3. Optional, unscheduled or contingent bond calls;

4. Release, substitution or sale of property securing repayment of the Senior Series 2013 Bonds;

5. Non-payment related defaults;

6. The consummation of a merger, consolidation, or acquisition involving an Obligated Person or the sale of all or substantially all of the assets of the Obligated Person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms; or

7. Appointment of a successor or additional trustee or the change of name of a trustee;

(c) The Authority shall give, or cause to be given, in a timely manner, notice of a failure to provide the annual financial information on or before the date specified in Section 3(a) hereof, as provided in Section 3 hereof.

(d) Whenever the Authority obtains knowledge of the occurrence of a Listed Event described in Section 5(b) hereof, the Authority shall determine if such event would be material under applicable federal securities laws.

(e) If the Authority learns of an occurrence of a Listed Event described in Section 5(a) hereof, or determines that knowledge of a Listed Event described in Section 5(b) hereof would be material under applicable federal securities laws, the Authority shall within ten business days of occurrence file a notice of such occurrence with the MSRB through the EMMA System in electronic format, accompanied by such identifying information as is prescribed by the MSRB. Notwithstanding the foregoing, notice of the Listed Event described in subsections (a)(7) or (b)(3) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to Beneficial Owners and Holders of the affected Senior Series 2013 Bonds pursuant to the Senior Indenture.

**Section 6. Termination of Reporting Obligation.** The Authority's obligations under this Certificate shall terminate upon the legal defeasance, prior redemption or payment of amounts fully sufficient to pay and discharge the Senior Series 2013 Bonds, or upon delivery to the Dissemination Agent (if other than the Authority) of an opinion of nationally recognized bond counsel to the effect that continuing disclosure is no longer required. If such termination occurs prior to the final maturity of the Senior Series 2013 Bonds, the Authority shall give notice of such termination in the same manner as for a Listed Event under Section 5(e) hereof.

**Section 7. Dissemination Agent.** From time to time, the Authority may appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Certificate, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent (if other than the Authority) shall be entitled to reasonable compensation for its services hereunder and reimbursement of its out of pocket expenses (including, but not limited to, attorneys' fees). The Dissemination Agent (if other than the Authority) shall not be responsible in any manner for the content of any notice or report prepared by the Authority pursuant to this Certificate.

**Section 8. Amendment Waiver.** Notwithstanding any other provision of this Certificate, the Authority may amend this Certificate, and any provision of this Certificate may be waived, provided that all of the following conditions are satisfied:

(a) If the amendment or waiver relates to the provisions of Sections 3(a), 4, or 5 hereof, it may only be made in connection with a change in circumstances that arises from a change in legal (including regulatory) requirements, change in law (including rules or regulations) or in interpretations thereof, or change in the identity, nature or status of an Obligated Person with respect to the Senior Series 2013 Bonds, or the type of business conducted;

(b) The undertaking, as amended or taking into account such waiver, would, in the opinion of nationally recognized bond counsel, have complied with the requirements of the Rule at the time of the original issuance of the Senior Series 2013 Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver either (i) is approved by the Beneficial Owners of the Senior Series 2013 Bonds in the same manner as provided in the Senior Indenture for amendments to the Senior Indenture with the consent of Beneficial Owners, or (ii) does not, in the opinion of nationally recognized bond counsel, materially impair the interests of the Beneficial Owners of the Senior Series 2013 Bonds.

In the event of any amendment or waiver of a provision of this Certificate, the Authority shall describe such amendment in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the Authority. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (i) notice of such change shall be given in the same manner as for a Listed Event under Section 5(e) hereof, and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

**Section 9. Additional Information.** Nothing in this Certificate shall be deemed to prevent the Authority from disseminating any other information, using the means of dissemination set forth in this Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Certificate. If the Authority chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Certificate, the Authority shall have no obligation under this Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.

**Section 10. Default.** In the event of a failure of the Authority to comply with any provision of this Certificate, any Holder or Beneficial Owner of the Senior Series 2013 Bonds may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the Authority or the Dissemination Agent (if other than the Authority), as the case may be, to comply with its obligations under this Certificate. A default under this Certificate shall not be deemed an Event of Default under the Senior Indenture and the sole remedy under this Certificate in the event of any failure of the Authority or the Dissemination Agent (if other than the Authority) to comply with this Certificate shall be an action to compel performance.

**Section 11. Duties, Immunities and Liabilities of Dissemination Agent.** The Dissemination Agent shall have only such duties as are expressly and specifically set forth in this Certificate, and the Authority agrees to indemnify and save the Dissemination Agent, its officers, directors, employees and agents, harmless against any claims, losses, expenses and liabilities which such Dissemination Agent may incur arising out of or in the exercise or performance of the powers and duties given to the Dissemination Agent hereunder, including the costs and expenses (including attorneys' fees) of defending, in any manner or forum, against any claim of liability, but excluding liabilities due to the Dissemination Agent's negligence or willful misconduct, subject to the Senior Indenture. The obligations of the Authority under this Section shall survive resignation or removal of the Dissemination Agent and payment of the Senior Series 2013 Bonds.

**Section 12. Beneficiaries.** This Certificate shall inure solely to the benefit of the Authority, the Dissemination Agent, the Participating Underwriter and the Holders and Beneficial Owners from time to time of the Senior Series 2013 Bonds, and shall create no rights in any other person or entity.

IN WITNESS WHEREOF, the undersigned has hereunto signed and executed this Certificate this 30<sup>th</sup> day of January, 2013.

SAN DIEGO COUNTY REGIONAL AIRPORT  
AUTHORITY

By \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

Approved as to form:

By \_\_\_\_\_  
Breton K. Lobner  
General Counsel

EXHIBIT A

NOTICE TO MUNICIPAL SECURITIES RULEMAKING BOARD  
OF FAILURE TO FILE ANNUAL REPORT

Name of Issuer: San Diego County Regional Airport Authority

Name of Bond Issue: Senior Airport Revenue Bonds, Series 2013A  
Senior Airport Revenue Bonds, Series 2013B

Date of Issuance: January 30, 2013

CUSIP: 79739G\_\_\_\_\_

NOTICE IS HEREBY GIVEN that the San Diego County Regional Airport Authority (the "Authority") has not provided an Annual Report with respect to the above named Bonds as required by Section 3 of the Continuing Disclosure Certificate, dated January 30, 2013, executed by the Authority for the benefit of the holders and beneficial owners of the above referenced bonds. The Authority anticipates that the Annual Report will be filed by \_\_\_\_\_, 20\_\_.

Dated: \_\_\_\_\_

SAN DIEGO COUNTY REGIONAL AIRPORT  
AUTHORITY

By: \_\_\_\_\_  
Authorized Representative

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## APPENDIX F

### BOOK-ENTRY-ONLY SYSTEM

#### Introduction

Unless otherwise noted, the information contained under the caption “—General” below has been provided by DTC. The Authority makes no representations as to the accuracy or the completeness of such information. The Beneficial Owners of the Senior Series 2013 Bonds should confirm the following information with DTC, the Direct Participants or the Indirect Participants.

NEITHER THE AUTHORITY NOR THE SENIOR TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT PARTICIPANTS, TO INDIRECT PARTICIPANTS, OR TO ANY BENEFICIAL OWNER WITH RESPECT TO (A) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT, OR ANY INDIRECT PARTICIPANT; (B) ANY NOTICE THAT IS PERMITTED OR REQUIRED TO BE GIVEN TO THE OWNERS OF THE SENIOR SERIES 2013 BONDS UNDER THE SENIOR INDENTURE, (C) THE SELECTION BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY PERSON TO RECEIVE PAYMENT IN THE EVENT OF A PARTIAL REDEMPTION OF THE SENIOR SERIES 2013 BONDS; (D) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OR INTEREST DUE TO THE OWNERS OF THE SENIOR SERIES 2013 BONDS; (E) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS THE OWNERS OF SENIOR SERIES 2013 BONDS; OR (F) ANY OTHER MATTER REGARDING DTC.

#### General

DTC will act as securities depository for the Senior Series 2013 Bonds. The Senior Series 2013 Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC’s partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully registered Senior Series 2013 Bond certificate will be issued for each maturity of the Senior Series 2013 Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world’s largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S.

securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of AA+. The DTC Rules applicable to Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at [www.dtcc.com](http://www.dtcc.com).

Purchases of the Senior Series 2013 Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Senior Series 2013 Bonds on DTC’s records. The ownership interest of each actual purchaser of each Senior Series 2013 Bond (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants’ records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Senior Series 2013 Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Senior Series 2013 Bonds, except in the event that use of the book-entry system for the Senior Series 2013 Bonds is discontinued.

To facilitate subsequent transfers, all Senior Series 2013 Bonds deposited by Direct Participants with DTC are registered in the name of DTC’s partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of Senior Series 2013 Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Senior Series 2013 Bonds; DTC’s records reflect only the identity of the Direct Participants to whose accounts such Senior Series 2013 Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Senior Series 2013 Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Senior Series 2013 Bonds, such as redemptions, tenders, defaults and proposed amendments to the Senior Series 2013 Bond documents. For example, Beneficial Owners of Senior Series 2013 Bonds may wish to ascertain that the nominee holding the Senior Series 2013 Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of the notices be provided directly to them.

While the Senior Series 2013 Bonds are in the book-entry-only system, redemption notices will be sent to DTC. If less than all of the Senior Series 2013 Bonds of a maturity are being redeemed, DTC’s practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Senior Series 2013 Bonds unless authorized by a Direct Participant in accordance with DTC’s MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Authority as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.’s consenting or voting rights to

those Direct Participants to whose accounts the Senior Series 2013 Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the Senior Series 2013 Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Authority, the Senior Trustee on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Senior Trustee or the Authority, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Authority or the Senior Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Senior Series 2013 Bonds at any time by giving reasonable notice to the Authority or the Senior Trustee. Under such circumstances, in the event that a successor depository is not obtained, certificates representing the Senior Series 2013 Bonds are required to be printed and delivered.

The Authority may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, certificates representing the Senior Series 2013 Bonds will be printed and delivered to DTC.

The information in this Appendix F concerning DTC and DTC's book-entry system has been obtained from sources that the Authority believes to be reliable, but neither the Authority nor the Underwriters take any responsibility for the accuracy thereof.

**BENEFICIAL OWNERS WILL NOT RECEIVE PHYSICAL DELIVERY OF SENIOR SERIES 2013 BONDS AND WILL NOT BE RECOGNIZED BY THE TRUSTEE AS OWNERS THEREOF, AND BENEFICIAL OWNERS WILL BE PERMITTED TO EXERCISE THE RIGHTS OF OWNERS ONLY INDIRECTLY THROUGH DTC AND THE DTC PARTICIPANTS.**

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