

Appendix H

Visual Effects

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Table of Contents

List of Figures

Figure 1	Key View Location Map.....	1
Figure 2	Visual Simulation - Key View 1.....	2
Figure 3	Visual Simulation - Key View 2.....	3
Figure 4	Visual Simulation - Key View 3.....	4
Figure 5	Visual Simulation - Key View 4.....	5
Figure 6	Visual Simulation - Key View 5.....	6
Figure 7	Visual Simulation - Key View 6.....	7
Figure 8	Visual Simulation - Key View 7.....	8
Figure 9	Visual Simulation - Key View 8.....	9
Figure 10	Visual Simulation - Key View 9.....	10
Figure 11	Visual Simulation - Key View 10.....	11
Figure 12	Visual Simulation - Key View 11.....	12
Figure 13	Visual Simulation - Key View 12.....	13
Figure 14	Visual Simulation - Key View 13.....	14

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Source: CDM Smith and SDCRAA, 2018. Aerial source: NAIP, 2019.

Before



Proposed Project



Location

North Harbor Drive and Harbor Island Drive

Viewer Group

Users of North Harbor Drive and Harbor Island Drive; users of pedestrian/bicycle path on south side of North Harbor Drive

Existing View Description

This view is looking north towards the main airport entryway. There are no existing scenic resources included in this view. Features within view from this location are airport facilities, including airport signage and landscaping, elevated portions of the airport access roadway system, airfield fencing, portions of T1 and the associated pedestrian skybridge (left side of photo), and surface parking.

Source: CDM Smith and AECOM, 2019

Figure 2

Before



SDCRAA Administrative
Offices Building

Proposed Project



New T1
Parking
Structure

New
Elevated
Road

New T1

Location

North Harbor Drive east of Winship Lane

Viewer Group

Users of North Harbor Drive; users of pedestrian/bicycle path on south side of North Harbor Drive

Existing View Description

This view is looking northwest towards the Airport. There are no existing scenic resources included in this view. Features within view from this location are airport facilities, including the SDCRAA Administrative Offices Building, aviation maintenance buildings and vacant administrative offices/trailers to the west of the SDCRAA Administrative Offices Building (left side of photo); surface parking/lighting, security fencing, landscaping, and airport signage. MCRD San Diego facilities and Mission Hills (residential) are also visible in the background (right side of photo).

Source: CDM Smith and AECOM, 2019

Figure 3



Location
North Harbor Drive and Liberator Way

Viewer Group
Users of North Harbor Drive; users of pedestrian/bicycle path on south side of North Harbor Drive

Existing View Description
This view is looking north/northwest towards the Airport. There are no existing scenic resources included in this view. Features within view from this location are airport facilities, including airport maintenance offices/shops and shipping/receiving (right side of photo), the SDCRAA Administrative Offices Building, aviation maintenance buildings and vacant administrative offices/trailers (left side of photo), surface parking/lighting, security fencing, landscaping, and airport signage.

Source: CDM Smith and AECOM, 2019



Location
I-5 Pedestrian Overpass at Palm Street

Viewer Group
Pedestrians and users of public streets/I-5

Existing View Description

This view is looking west/southwest towards the Airport. Scenic resources in view include relatively unobstructed views of the downtown skyline, San Diego Bay, the Point Loma peninsula, and the Pacific Ocean. Other features within view from this location are utility facilities/lines, commercial buildings, the Port of San Diego administration building (right side of photo), and airport operations/facilities (including distant views of the SDCRAA Administrative Offices Building, T1, and T2 beyond the airfield). Multi-story hotels on Harbor Island and portions of Naval Air Station North Island and Coronado are also visible in the background farther south of the Airport.

Source: CDM Smith and AECOM, 2019



Location
Columbia Street and Quince Street

Viewer Group
Users of public streets and sidewalks

Existing View Description

This view is looking west/southwest towards the Airport. Scenic resources in view include unobstructed views of San Diego Bay, the Point Loma peninsula, and the Pacific Ocean. Other features within view from this location are utility lines, I-5 and connector ramps, the Port of San Diego administration building, and airport operations/facilities, including general aviation facilities on the north side of the Airport. The SDCRAA Administrative Offices Building, T1, and T2 are visible in the distance beyond the airfield. Multi-story hotels on Harbor Island and a portion of Naval Air Station North Island are also visible in the background farther south of the Airport.

Source: CDM Smith and AECOM, 2019



Location

West Upas Street and Union Street

Viewer Group

Users of public streets and sidewalks

Existing View Description

This view is looking west/southwest towards the Airport. Scenic resources in view include relatively unobstructed views of San Diego Bay and the Point Loma peninsula. Other features within view from this location are utility lines, mature residential landscaping, and airport operations/facilities, including views of the SDCRAA Administrative Offices Building, maintenance and cargo facilities and a portion of T1. Multi-story hotels on Harbor Island and a portion of Naval Air Station North Island are also visible in the background farther south of the Airport.

Source: CDM Smith and AECOM, 2019

Figure 7



Location
Andrews Street and Puterbaugh Street

Viewer Group
Users of public streets and sidewalks

Existing View Description

This view is looking south/southwest towards the Airport. Scenic resources in view include relatively unobstructed views of San Diego Bay, the Point Loma peninsula, and the Pacific Ocean. Other features within view from this location are utility lines, I-5 and Washington Street, commercial buildings, residences, and airport operations/facilities. The SDCRAA Administrative Offices Building, T1, and T2 are visible in the distance beyond the airfield. Multi-story hotels on Harbor Island and a portion of Naval Air Station North Island are also visible in the background farther south of the Airport. Portions of MCRD San Diego to the north of the Airport are also visible (center-right of photo).

Source: CDM Smith and AECOM, 2019

Figure 8



Location
Henry Street and Linwood Street

Viewer Group
Users of public streets and sidewalks

Existing View Description

This view is looking south towards the Airport. Scenic resources in view include relatively unobstructed views of San Diego Bay, the Point Loma peninsula, and the Pacific Ocean. Other features within view from this location are utility lines, MCRD San Diego facilities (center of photo), and airport operations/facilities, including T1 and T2 in the distance beyond the airfield. Multi-story hotels on Harbor Island and a portion of Naval Air Station North Island are also visible in the background farther south of the Airport.

Source: CDM Smith and AECOM, 2019

Figure 9

Before



Proposed Project



Location
Liberty Station NTC Park – North

Viewer Group
Park users

Existing View Description

This view is looking southeast across the Navy Boat Channel towards the Airport. Scenic resources in view include the Navy Boat Channel and partially obstructed distant views of the downtown skyline. Other features within view from this location are T2-West and boat/RV storage on MCRD San Diego property. As shown, the Proposed Project elements, including the new SDCRAA Administration Building, new Terminal 1, and new Terminal 1 Parking Structure, would not be visible from this view location.

Source: CDM Smith and AECOM, 2019

Figure 10

Before



Proposed Project



Location

North Harbor Drive at Cancer Survivors Park

Viewer Group

Users of North Harbor Drive; users of Cancer Survivors Park and the pedestrian/bicycle path on south side of North Harbor Drive

Existing View Description

This view is looking north towards T1. There are no existing scenic resources included in this view. Features within view from this location are airport facilities, including airport signage and landscaping, lighting, elevated portions of the airport access roadway system, and the top portions of the T1 pedestrian skybridge and associated circulation core structures (elevators and escalators).

Source: CDM Smith and AECOM, 2019

Figure 11

Before



Proposed Project



Location
North Harbor Drive and McCain Road

Viewer Group
Users of North Harbor Drive and Spanish Landing Park

Existing View

This view is looking north/northeast towards the Airport. There are no existing scenic resources included in this view. Features within view from this location are construction facilities/equipment associated with the City of San Diego's Sewer Pump Station No. 2 Power Reliability & Surge Protection Project (right side of photo), and the U.S. Border Patrol facility and T2 surface parking lot/solar panel arrays (center of the photo).

Source: CDM Smith and AECOM, 2019

Figure 12



Location
North Harbor Drive and Spanish Landing Way

Viewer Group
Users of North Harbor Drive and Spanish Landing Park

Existing View Description

This view is looking northeast towards the Airport. There are no existing scenic resources included in this view. The main feature within view from this location is the newly-constructed 4-story hotel along the frontage of North Harbor Drive.

Source: CDM Smith and AECOM, 2019

Figure 13

Before



Proposed Project

New SDCRAA
Admin Building



Location

Liberty Station NTC Park – South

Existing View Description

This view is looking east/southeast across the Navy Boat Channel towards the Airport. The scenic resource in view is the Navy Boat Channel. Features within view from this location are buildings within the City of San Diego Police and Fire-Rescue Training Facility (left side of photo), the City of San Diego Public Services Department laboratory facilities and the San Diego State University Coastal and Marine Institute Laboratory (center of photo), and two newly-constructed multi-story hotels (center-right and right side of photo).

Viewer Group

Park users

Source: CDM Smith and AECOM, 2019

Figure 14