### BMP SC15
### RUNWAY RUBBER REMOVAL

#### PURPOSE:
Eliminate discharges to the storm drain of particulate rubber and other pollutants generated by runway rubber removal activities.

#### TARGETED ACTIVITIES:
- Runway Rubber Removal

#### POLLUTION PREVENTION:
Implement the following pollution prevention practices and BMPs to prevent non-storm water discharges of particulate rubber and other pollutants generated by runway rubber removal activities to the storm water collection system:

- Use biodegradable or non-toxic cleaning products for runway rubber removal activities.

#### POLLUTANTS of CONCERN:
- Rubber particles
- Dirt particles
- Metals

#### OPERATIONS:

**APPLICABLE TENANTS/DEPARTMENTS:**
- SDCRAA

**Sub-BMPs**

- **01** Minimize the amount of water used during runway rubber removal activities.

- **02** Prevent waste water produced from runway rubber removal activities from entering the storm drainage system by immediately collecting and properly disposing of it.

- **03** Use manual or mechanical cleaning methods such as mechanical street sweepers to remove rubber particulates from the runway and adjacent paved areas following runway rubber removal activities.

- **04** Inspect storm drain inlets, catch basins, and runway drainage areas following runway rubber removal activities for any resulting debris, and remove and properly dispose of debris.

- **05** Use reclaimed water, where possible.

**STRUCTURAL TREATMENT BMPs:** Refer to BMP TC01 for information on structural treatment BMPs.

**BMP FREQUENCIES/EQUIPMENT/TOOLS:** Runway rubber removal frequencies and tools are described in Section 7.0.

**AUTHORIZED LOCATIONS FOR RUNWAY RUBBER REMOVAL ACTIVITIES:**

- Perform all runway rubber removal activities in the designated areas as shown in the attached map.

Date: Version: 2.0
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Tenants Implementing SC-15 BMP: Runway Rubber Removal

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