

BMP Summary Sheet

MS4 Name: University of Minnesota, Twin Cities

Minimum Control Measure: 6-POLLUTION PREVENTION/GOOD HOUSEKEEPING

Unique BMP Identification Number: 6A.15 (MS4 2020: 21.3.p, 21.4.c)

BMP Title: Vehicle Storage and Maintenance

BMP Description:

Vehicle storage and maintenance yards are defined as sites where rental fleet and service vehicles (municipal operations) are stored, and provides fueling, fleet maintenance, and washing. Active fleet and service vehicles are not considered stored and are spread across campus in their designated parking spaces.

UMTC operates one vehicle storage and maintenance yard, Fleet Services Facility, at 901 29th Ave SE. Fleet vehicles include passenger vehicles (rental fleet), light-duty trucks, cube vans, plow vehicles, etc. (leased fleet). The facility includes an outdoor parking lot where rental fleet vehicles are stored.

Maintenance is performed inside of the Fleet Services Facility.

The facility has an indoor car wash and an indoor wash bay for handwashing larger vehicles. Wash water is discharged to the sanitary sewer.

The facility has a fueling station for University vehicles. See BMP 6A.14 Fueling System Spill Protection.

Measurable Goals:

Sweeping Fleet Services Facility parking/vehicle storage lot, number annually

Timeline/Implementation Schedule:

Sweep Fleet Services Facility parking/vehicle storage lot, one time in the spring and as needed

Specific Components and Notes:

Asphalt Maintenance contract
FM Landcare sweeping invoices
Vehicle and Equipment Washing Best Practices document
HSRM Spill Response Program/SPCC plan
BMP 6A.14 Fueling System Spill Protection

Responsible Party for this BMP:

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