

## 2025 MS4 Summary For ARDSA

**Costs Incurred:**

				Force Account			
				Contracted	GBA Costs		
		Date from & to			Labor	Equipment / Mt'l Costs	Total
Sweeping	Spring	3/15/2025	6/1/2025	\$100,751	\$605,102	\$237,337	\$943,190
	Summer	6/15/2025	8/1/2025		\$52,463	\$20,434	\$72,897
	Fall	9/1/2025	10/15/2025	\$132,270	\$363,798	\$35,095	\$531,163
Sweepings Hauling Disposal				\$60,938.50	\$4,700	\$3,426	\$69,065
AWWU water costs						\$43,820	\$43,820
<b>Total Street Sweeping</b>				<b>\$293,960</b>	<b>\$1,026,063</b>	<b>\$296,292</b>	<b>\$43,820</b>
Storm Drainage/ Control Structure System Maintenance				\$169,962	\$70,046	\$7,002	\$247,010
OGS Maintenance					\$160,205	\$18,654	\$178,859
Winter Sand used		10000 Ton				328,070	\$328,070
Sand On hand		15000 Ton					
Salt used		100 Ton				50,000	\$50,000
Salt on hand		300 Ton					
Sand Storage Facility (Utility Costs)						\$11,230	\$11,230
Magnesium Chlc used		30000					
On hand		30000				\$135,000	\$135,000
Lucity - Asset Management Labor costs for Mapping						\$46,000	\$46,000
Storm Water Pollution Prevention Plans & Inspections (Maintenance Projects)						\$37,876	\$37,876
Facility SWPPP and Inspections						\$33,710	\$33,710
<b>Total</b>				<b>\$463,921</b>	<b>\$1,256,314</b>	<b>\$321,948</b>	<b>\$685,705</b>
						<b>\$2,727,889</b>	

**Materials Quantity**

**Sweeping Quantities**

	CuYds
Spring Residential	3720
Spring Arterial/Collector	3140
Summer Arterial/Collector	220
Fall Residential	920
Fall Arterial/Collector	500

Catch Basin Quantity	720
OGS Quantity	420
<b>Total</b>	<b>9640</b>

**Part 2.0: Storm Water Management Program (SWMP) Requirements**

**Pg. 10, 2.2. General Requirements, 2.2.1 - 2.2.4.**

It is the opinion of the Maintenance and Operations Department, Street Maintenance Division, (SM) that Anchorage (ARDSA) has met the requirements of this section. Working in concert with WMS and other co-permittee(s) to meet these requirements.

**Part 3.0: Minimum Control Measures**

**Pg. 14, 3.0: Minimum Control Measures, 3.1: Construction Site Runoff Control Program**

ARDSA, SM activities have met the requirements of this section for all Street Maintenance projects within the service area (ARDSA). All construction SWPPP's are current, or closed, at the time of this report.

**Pg. 19, 3.2: Storm Water Management Areas of New Development and Redevelopment**

ARDSA, SM continues to support WMS in the implementation of this section and the subsections.

**Pg. 23, 3.2.5: Operation and Maintenance (O & M) of Permanent Storm Water Management Controls, 3.2.5.1: Inventory and Tracking**

ARDSA, SM continues to develop and maintain a computer maintenance management system (CMMS). This system includes geographical Information system (GIS) information that will be directly related to the maintenance of these assets. The database is continually updated as new assets are acquired.

**Pg. 23, 3.2.6: Inspection and Enforcement of Permanent Storm Water Management**

ARDSA SM continues to work closely with Private Development, Planning and (WMS) to attain the requirements of this Section.

**Pg. 24, 3.2.7: Education and Training on Permanent Storm Water Controls**

Training is viewed as an ongoing effort within our organization. ARDSA SM will continue to train staff on SOP's and Best Management Practices within the organization.

**Pg. 24, 3.3: Industrial and Commercial Storm Water Discharge Management**

ARDSA SM continues to work directly with the administrator (WMS) of the current permit to meet the requirements of this Section.

**Pg. 26, 3.4: Storm Water Infrastructure and Street Management, 3.4.1: Storm Sewer System Inventory and Mapping**

SM, in coordination with WMS, continues to meet the requirements of this Section, and will update the CMMS on a timely, as needed, basis when new assets are introduced.

**Pg. 26, 3.4.2: Catch Basin and Inlet Cleaning**

ARDSA SM successfully completed these permit requirements. All 325 OGS units were inspected and cleaned. Based on Fill rate data from previous years 583 CB and CBMH were cleaned on an annual and bi annual basis, 2391 CB and CBMH were cleaned on a 4 year cycle. ARDSA SM and the contractor cleaned 2974 CB & CBMH, out of the total inventory of 10055 units. Maintenance schedules may be



