

Maintenance Program Outcome Statement

Outcome:

The Maintenance Program provides effective methods for ensuring the prolonged useful life of the drainage infrastructure.

Indicators:

SEMSWA ensures the prolonged useful life of infrastructure through:

- Removing sediment, debris and trash from grates, inlets, pipes, ponds, and roadside ditches to maintain a clean and unobstructed storm sewer infrastructure and disposal of materials at appropriate disposal and recycling sites
- Repairing and/or rehabilitating substandard or malfunctioning infrastructure
- Conducting a detailed storm system inventory of the drainage system
- Managing a mowing and weed control contract for SEMSWA-owned open space, channels, and detention ponds

Maintenance Program Accomplishments

Jan – Mar 2014

	Current	Total YTD	System Total
• Inlet grates cleaned	852	852	4,113
• Storm Vault Maintenance	313	313	7,263
• Feet of Storm Pipe Cleaned	250	250	883,385
• Pond Maintenance Activity	2	2	39
• Linear feet of Pipe Televised	5,739	5,739	883,385
• Linear feet of Channel Cleaned	0	0	1,335,457
• Tons of Sediment Removal	118	118	
• Debris Removal	240	240	
• Service requests processed	152	152	

Powers Pond Maintenance



Powers Pond

Routine Pond Maintenance

Before

After



LDC & Forest St. Culvert



LDC & Forest St Culvert Cleaning

Sediment Removal

Ready for Lining



Sink Hole Repair at Arapahoe Rd & Krameria



Sink Hole Repair at Arapahoe Rd & Krameria

Before

After



Reservoir Pond Maintenance



Reservoir Pond Maintenance

Forebay Before



Forebay After

