

Inlets and Catchbasins

Check fittings associated with the vactor truck prior to starting operation of the vactor truck to remove accumulated sediment material.

Remove all litter and debris found during the inspection procedure. Dispose of litter/debris from the site in solid waste containers located at the Street Maintenance yard.

Catchbasin Cleaning Waste Handling and Disposal

Transfer liquid, sediment and debris collected in the vactor truck to the vactor wash-out/sediment treatment basin located at the Street Maintenance yard. If sediment is spilled or released at the collection site or during disposal at the sediment treatment basin clean the area thoroughly and immediately.

In the sediment treatment basin, waste travels through a series of treatment cells, where sediment and solids have a chance to settle out. Liquid waste flows to an on-site stormdrain that discharges to an upland site. Periodically, as needed, allow accumulated sediment and debris within the treatment basin to dry out for collection and transfer to Anchorage Regional Landfill for final disposal.

POLLUTION PREVENTION/GOOD HOUSEKEEPING PROCEDURES

Train field crews annually and provide frequent verbal reminders on how to operate the equipment and what to look for during routine inspections prior to the field season.

Keep training records that include attendees, date, and description of training.

Check all vehicles, including vactor trucks, used for stormwater infrastructure inspection and maintenance for operational condition, leaks, and deficiencies prior to leaving the Street Maintenance yard. For equipment inspection and maintenance:

- Place drip pans under equipment parts that may leak. Empty drip pans when they are more than ½ full.
- Clean up all drips and leaks immediately
- Empty fuel and oil filters where drips cannot reach stormwater
- Do not wash equipment or pavement surrounding equipment where wash water can enter storm drains

Check fittings associated with the vactor truck prior to starting operation of the vactor truck to remove accumulated sediment material.

Remove all litter and debris found during the inspection procedure. Dispose of litter/debris from the site in solid waste containers located at the Street Maintenance yard.

OGS Cleaning Waste Handling and Disposal

Collect liquid and floatable contaminants in the vactor truck and decant to the sanitary sewer system at Anchorage Water and Wastewater Utility (AWWU) receiving stations. AWWU has permitted this discharge to the sanitary sewer system. Solids that remain are delivered to the Street Maintenance yard. Permitting discussions are on-going to potentially use a field filtration unit and field decanting to the sanitary sewer.

Remaining sediment and debris are brought to the Street Maintenance yard where it is dried and processed. Dried material is collected for transfer to the Anchorage Regional Landfill for final disposal.