Draper City Public Works Storm Drain Department <u>Standard Operating Procedures</u>

2016

Introduction

The following Draper City Standard Operating Procedures (SOPs) are standards governing the protection of our storm water within Draper City, including, but not limited to, the construction and installation of roads, streets, curbs, sidewalks, drainage systems, water systems and landscaping applicable to employees and contractors which contract with the city of Draper, and those who perform such work by contract with others.

These SOPs are in compliance with the Clean Water Act of 1972, which authorized the Environmental Protection Agency (EPA) to protect the water quality throughout the United States (US). In 1987, Congress passed the Water Quality Act, which established a phased approach for storm water discharges to the Waters of the US. The State of Utah currently administers the Utah Pollutant Discharge Elimination System (UPDES) program, which requires each municipality, large industrial user, and certain other entities that discharge substantial quantities of storm water to the Waters of the US, to have a permit to discharge and to have an organized and authorized management plan to address the issues that arise from implementing the UPDES. Draper City has adopted a Storm Water Management Plan (SWMP) and part of this plan includes developing and maintaining these SOPs.

These SOPs are formatted so that each area of operation has the following four sections: 1 – preparation, 2 – Process, 3 – Clean Up, 4 – Documentation.

For questions or concerns, please call Draper City Hall (801) 576-6500.

Contents

- Buildings-Dumpsters & Garbage Storage
- **Catch Basin Cleaning**
- Chemical Handling & Transporting and Spill Response
- Creek Management
- **Detention Pond Cleaning**
- **Ditch Management**
- IDDE-Opportunistic Illicit Discharge Observation
- Snow Removal and De-Icing
- Street Sweeping
- Transporting Dry Excavated Materials and Spoils
- Transporting Equipment
- Transporting Wet Excavated Materials and Spoils
- Vehicles-Fueling
- Vehicles Vehicle and Equipment Storage
- Vehicles Washing