

# Orem Stormwater Information.

This document has been prepared to provide greater consistency in and access to stormwater information. Municipal Separate Storm Sewer Systems (known as MS4s, often municipalities), construction contractors/developers, and the general public have a responsibility to do their part to keep stormwater pollutant free. The information provided here will be especially useful at assisting construction personnel in performing their stormwater responsibilities, but also provides essential information to anyone involved in stormwater protection.

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# MS4 Stormwater Staff Contact Information

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Name	Position	Phone Number	Email
Rick Sabey	Storm Water Division Manager	801-229-7545	<a href="mailto:rcsabey@orem.gov">rcsabey@orem.gov</a>
Andy Peterson	Storm Water Field Supervisor	801-229-7109	<a href="mailto:agpeterson@orem.gov">agpeterson@orem.gov</a>
Ryan Casper	SWPPP Coordinator	801-229-7573	<a href="mailto:rcasper@orem.gov">rcasper@orem.gov</a>
Chelsea Lindsey	Long-Term Coordinator	801-229-7574	<a href="mailto:cdlindsey@orem.gov">cdlindsey@orem.gov</a>
Steve Johnson	SW GIS Analyst	801-229-7556	<a href="mailto:srjohnson@orem.gov">srjohnson@orem.gov</a>
Laura Bascom	Volunteer Coordinator	801-229-7560	<a href="mailto:lrbascom@orem.gov">lrbascom@orem.gov</a>

Storm Water 24-hr Hotline\*

801-229-7577

\*This hotline number will send your voicemail directly to the phones of each contact above.

# MS4 Preferred Best Management Practices (BMPs)

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The Utah Storm Water Advisory Committee that consists of leaders across the State have created a Preferred BMP List for operators to use. It is a living document with preferred BMPs being added with time.

[USWAC Preferred BMP List](#)

Orem accepts all BMPs listed in the manual above. The operator is encouraged to present additional BMPs for review by Orem's SWPPP Coordinator in order to use them on site. The manual above has a *Template for Adding an Alternative BMP (Operator Version)* to fulfill this need.

# How to Apply for a Construction General Permit (CGP) or Common Plan Permit (CPP) and Pre-construction SWPPP Checklist

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## PERMIT

The Utah Division of Water Quality has a Utah Pollutant Discharge Elimination System which manages any construction that will ultimately disturb greater than or equal to 1 acre.

The applicant must submit a Notice of Intent (NOI) for coverage under either:

- Construction General Permit (CGP) or
- Common Plan Permit (CPP)

Additionally if Construction Dewatering or Hydrostatic Testing (CDHT) is required for the project, under certain conditions a permit must be obtained for this as well.

Apply online for coverage under the CGP, CPP, or CDHT by [clicking here](#).

## SWPPP

The SWPPP for each project must be submitted to Orem for oversight review. The submission will not be considered complete until all items listed in the applicable [SWPPP Evaluation Form](#) are included or could be marked N/A by the Reviewer. The State has created a SWPPP template for both CGP and CPP.

[CGP SWPPP Template](#)

[CPP SWPPP Template](#)

[Dewatering Control Plan Template](#)

# Inspection and Enforcement SOPs

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The operator must self-inspect at the intervals required per CGP/CPP coverage. Orem will perform oversight inspections of the construction project to aid the operator in complying with the requirements of the CGP/CPP and site specific SWPPP.

Oversight inspections occur bi-weekly or once a month depending on the priority status of the construction site. Oversight inspections will be completed through a review of the electronic site inspection provided by the operator or on-site if the operator elects not to comply with electronic site inspection requirements.

Enforcement procedures are described in this [Enforcement Flow Chart](#).

# Stormwater Inspection Forms

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The operator is invited to use the [SWPPP Inspection Form](#) provided by the Department of Environmental Quality (DEQ) to record compliance with the CGP/CPP and site specific SWPPP.

In submitting an electronic site inspection, Orem accepts most data methods chosen to provide these photos.

As part of long-term storm water management within the City of Orem, the Long-Term Coordinator will perform a [Construction Inspection](#) to verify that the property is being or has been constructed per the City approved site plan. This inspection will occur once during construction and once at post/final construction.

The results of these two inspections will be provided to the operator/contractor as a “punch list” of sorts for storm water compliance.

Reviewing and adjusting the site per the “during construction” inspection will greatly increase the timeliness of final approvals by City Construction Engineers.

# Construction General Permit (CGP) and Common Plan Permit (CPP)

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The Construction General Permit (CGP) and Common Plan Permit (CPP) are found [here](#).

- Go to the tab “General Permit” then “Resources”, it is the first document listed.
- For the CPP follow the same steps, select the tab “Common Plan Permit” then “Resources”, it is the first document listed.

# Stormwater FAQs

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What if my project is under 1 acre of disturbance?

The State does not manage construction projects that disturb less than 1 acre. The City of Orem does have a Land Disturbance Permit for projects that fall into this category and disturb greater than 500 sq feet. See Orem: [Storm Water](#).

Ask a question! We'll add it to the FAQ section here for others to benefit as well.



# Website Links for Other Stormwater Organizations and Stormwater Information

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[Utah Storm Water Advisory Committee](#)

[Utah County Stormwater Coalition](#)

[Stormwater.orem.org](http://Stormwater.orem.org)

# MS4 Stormwater Management Plan

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Orem's [Storm Water Management Plan](#) is reviewed and updated each year.

# MS4 Long-term Stormwater Management Program Details

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Details of the Long-term Stormwater Management Program are found [here](#), particularly under the tab “Long-Term Storm Water Management”.

Please call the Long-Term Coordinator listed at the front of this packet with any specific questions.

# **IDDE Program and Hotline**

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The City of Orem has an IDDE Program that seeks to prevent and address illicit discharges within the City.

Please call the 24 Hour Storm Water Hotline 801-229-7577 if you have an accidental discharge or observe one.

For spills that would endanger the public or waters of the state and require immediate action call emergency after hours dispatch 801-229-7070 or 911.

# MS4 Stormwater Educational Material

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Our storm water education material is meant for home owners, businesses, construction operators, and the general public.

Please see [stormwater.orem.org](https://stormwater.orem.org) and select any of the blue links below the photo as well as the “Business Owner Resources” tab.

# Become Involved with Local Stormwater Protection

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They say it takes a village to raise a kid. Well it takes a village to protect storm water quality as well. Our Provo Watershed relies on each of us to keep pollutants from entering storm water runoff.

Please contact our Volunteer Coordinator listed at the front of this packet to take advantage of opportunities to serve in the community.

Please also take advantage of our Spring and Fall Clean Up programs hosted by Waste Management and our Orem Parks Division. This is an opportunity to declutter or revamp your home with free trash, green waste, and metal drop off to select locations.

# MS4 Stormwater Permit

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The permit that Orem operates under that allows us to discharge storm water directly into the ground or convey it to local bodies of water (such as Utah Lake) is the [General Permit for Discharges from Small Municipal Separate Storm Sewer Systems \(MS4s\)](#)

# MS4 Stormwater Annual Report

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This report is available by contacting the Long-Term Coordinator.