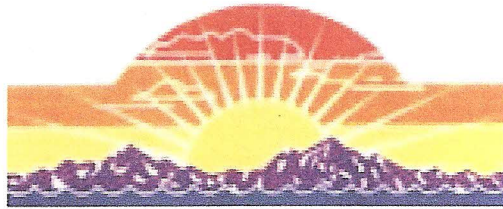


# SUNSET CITY

## STORM WATER MANAGEMENT PROGRAM



**Submitted to:**  
State of Utah  
Department of Environmental Quality  
Division of Water Quality

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Permit No.: UTR090000

**FINAL DRAFT**  
**August 2011**

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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Chad Bangerter, Mayor



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## LOCATION

The town of Sunset is a small residential community that is located at the north end of Davis County between the Wasatch Mountain Range and the Great Salt Lake. It lies 25 miles north of Salt Lake City and 10 miles south of Ogden City. See vicinity map in Appendix A.

## PURPOSE

Sunset City's Storm Water Management Plan (SWMP) plan is intended to give direction to the City in satisfying Federal and State water quality requirements as set forth under the National Pollutant Discharge Elimination System (NPDES) and the Utah Pollutant Discharge Elimination System (UPDES). The purpose of the SWMP is to establish a program which will effectively limit the discharge of pollutants from the Sunset City storm drainage system to the maximum extent practicable (MEP).

In an effort to prevent harmful pollutants from being carried by storm water runoff into local water bodies, this program outlines the implementation of controls in specific areas. The six minimum control measures addressed under NPDES are:

1. Public Education and Outreach
2. Public Involvement and Participation
3. Illicit Discharge Detection And Elimination (IDDE)
4. Construction Site Storm Water Runoff Control
5. Long-Term Storm Water Management in New Development and Redevelopment
6. Pollution Prevention and Good Housekeeping for Municipal Operations

Sunset City will develop and implement the SWMP within five years from the issuance date of permit coverage. The SWMP includes the following information for each of the six minimum control measures:

- The best management practices (BMPs) that the City will implement.
- The measureable goals for each of the minimum control measures.
- A rationale for how and why each of the BMPs and measurable goals for the program was selected.
- The persons responsible for implementing or coordinating the BMPs.

## LEGAL AUTHORITY

### FEDERAL

In 1972 Congress enacted the Clean Water Act (CWA). The primary purpose of this federal statute is to protect the nation's waters. The objective of the Act is the total elimination of the discharge of pollutants into the nation's waters. The NPDES is a provision of the CWA. This provision prohibits discharge of pollutants into waters of the United States unless a special permit is issued by Environmental Protection Agency (EPA), a state, or another delegated agency. As authorized by the CWA, the NPDES permit program controls water pollution by regulating point sources that discharge into waters of the United States. Point sources are discrete conveyances such as pipes or man-made ditches.

Phase II of the NPDES permit program focuses on Small Municipal Separate Storm Sewer Systems (MS4s). The regulated entities must obtain coverage under an NPDES storm water permit and implement a SWMP. The main objective of the program is to control point source pollution in urbanized areas to the maximum extent practicable.

### STATE

The State Department of Environmental Quality (DEQ) administers the NPDES permit program in the State of Utah. The State has filed a General Permit. The DEQ issues UPDES permits under the State's general permit.

