

Lake Tahoe Storm Water Management Plan Update

County of El Dorado

2013

NPDES Permit Requirement

- * Board Order R6T-2011-101A1, Section III.B. requires the County to update its Tahoe Storm Water Management Plan (TSWMP) by October 1, 2013.
- * Original Lake Tahoe TSWMP approved by the Board on May 1, 2007.

TSWMP Purpose

- * Guides the County's Storm Water Management Program.
- * Outlines responsibilities to meet Permit requirements.
- * Implemented over the 5 year Permit term.
- * Works in conjunction with Pollutant Load Reduction Plan.
- * Helps to improve water quality.

TSWMP Components

1. Program Management
2. Construction
3. Commercial, Industrial, Municipal and Residential
4. Storm Water Facilities Inspection
5. Illicit Discharge Detection and Elimination
6. New Development and Redevelopment
7. Public Education
8. Municipal Personnel Training and Education
9. Fiscal Analysis
10. Program Implementation, Evaluation and Reporting

Responsible County Divisions

- * Transportation Division – Tahoe Engineering Unit
- * Transportation Division – Maintenance
- * Environmental Management Division
- * Development Services Division
- * County Counsel

Storm Water Program Costs

- * Primarily Funded via Road Fund & General Fund (PUFF)
- * Annual TSWMP Program Management Costs ~ \$600,000
- * 2013/2014 Lake Tahoe NPDES Budget - \$451, 492
- * Annual Monitoring Requirements (USFS Grant) ~ \$28,000/year
- * Annual Maintenance Costs (Road Fund) ~ \$600,000
- * Annual Capital Improvements (Grant Funded) ~ \$2,000,000
- * No Dedicated NPDES Funding for EMD and DSD

TSWMP Schedule

- * August 27, 2013 – County Board Presentation
- * September 24, 2013 – Board Approval and Authorization to submit TSWMP
- * October 1, 2013 – TSWMP due to Lahontan
- * Ongoing – Manage TSWMP, update as needed
- * December 5, 2016 – Begin next TSWMP update

Questions?

