



# NPDES STORM WATER PROGRAM OVERVIEW

Storm Water Advisory Task Force Meeting

April 7, 2008

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# AB 739 Requirements

- Report to the OPC by January 2009
- Develop Effectiveness Assessment document for MS4 activities – July 2009
- Provide Advice to the Water Board it storm water program

# Permitting Statistics

## **General Permits**

- Industrial Permit – 9,000 enrollees
- Construction Permit – 20,000 enrollees
- Small MS4 Permit – 175 traditional

## **Individual Permits**

- 27 Phase I MS4 Permits – 300 cities/counties/special districts
- Caltrans - Statewide

# Effectiveness Assessment

## 4 Elements

- Compliance with permitting requirements
  - Inspection Programs
  - Construction Controls
  - Elimination of Unlawful Discharges
  - Public Education
  - New development and redevelopment requirements

# Elements of Effectiveness Assessment (cont'd)

- Reduction in pollutant loading from sources
- Reduction in pollutants or stream erosion due to storm water discharges
- Improvements in receiving water quality

# Where to Start?

- CASQA Municipal Stormwater Program Effectiveness Assessment Guidance
- USEPA Municipal Separate Storm Sewer System (MS4) Program Evaluation Guidance
- Existing and Propose Permits

# Where Are We Now?

- Most of the MS4 permits have the 5 components to be evaluated for permit compliance.
- These need to be evaluated to ensure that there are performance goals that will lead to pollutant load reduction and improved water quality.

# Current Challenges

- Prescriptive vs. Flexible
- Public Process
- Timely feedback

# PROCESS

- Two staff workshops - North and South
- Meetings with this Task Force
- Public Review of a draft document
- Present to the Water Board

# Additional Information

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## Program Website:

- <http://www.waterboards.ca.gov/stormwtr/index.html>