



STORM WATER PROGRAM UPDATE

Jamison Crosby, Program Manager
Napa Countywide Stormwater Pollution Prevention Program
Nate Galambos, Planning Building Environmental Services
March 10, 2015

Napa Countywide Stormwater Pollution Prevention Program



Cooperation leads to efficiency and economies of scale

Completed to Date

✓ Outfall Monitoring

- Inventory ALL municipally-owned pipes that discharge stormwater to a water body
- Collect samples from any *flowing* outfalls
- If action levels exceeded..
 - conduct follow-up and corrective actions as needed



Completed to Date

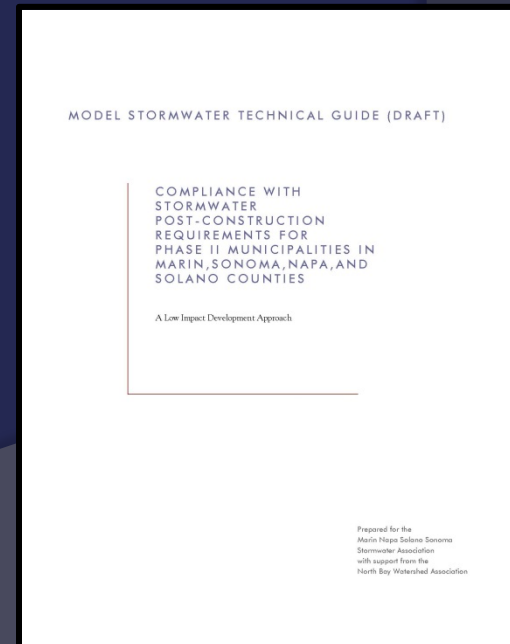
✓ Construction

- Plan Review and Approval Procedures
- Inventory of construction sites (*public and private*)

✓ Post Construction

✓ *Model Stormwater Technical Guide*

- In collaboration with Marin, Solano & Sonoma
- Grant funded



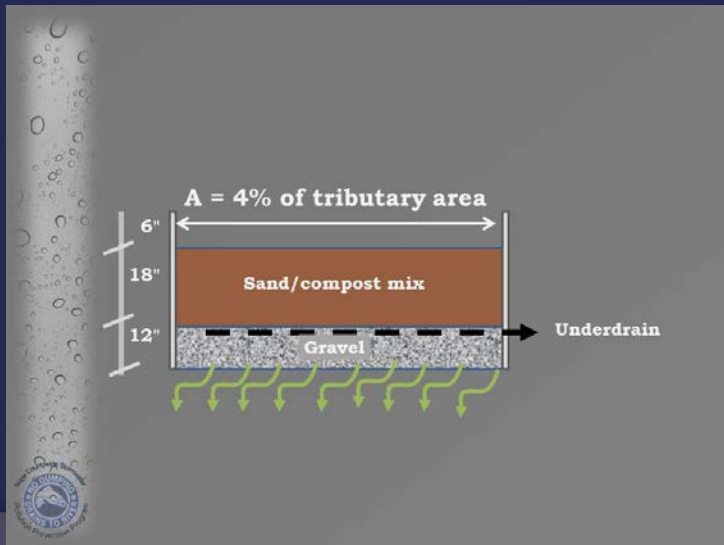
Completed to Date

- ✓ GIS of storm drain system
- ✓ Training
 - ✓ Construction
 - ✓ Municipal Operations
- ✓ TMDL Consultation with Waterboard
- ✓ Spill Response Plan



In Progress

- Update ordinances
- Implementation of new Post Construction measures
 - Projects $>2,500$ ft² impervious area must incorp site design measures (incl. sf homes)



- Projects $>5,000$ ft² must treat stormwater via bioretention aka “LID”

In Progress

Public Education and Outreach

- Charity car washes
- Pet waste collection
- Surface cleaning
- Pressure washing
- Property management



Coming Soon - Trash

- New rules – April 7, 2015
- Choice of Track 1 vs. Track 2
- Track 1 “Full Trash Capture” $>5\text{mm}$
- Track 2 – demonstrate equivalency and monitor



Questions?

253-4823

Jamison.Crosby@countyofnapa.org

259-8371

Nate.Galambos@countyofnapa.org