



NAFSMA Stormwater Management Workshop

Initiatives, Challenges, and Successes

Monday, August 23, 2010

Seabreeze Room - Hotel Del Coronado
San Diego, CA

Agenda

- 8:00 to 8:45 am** **Workshop registration**
- 8:45 am** **NAFSMA Welcome: Gale Wm. Fraser II**, PE, President, NAFSMA
- 8:50 am** **Workshop Introduction: Tim Richards/Mark Pestrella**, Cochairmen, NAFSMA Stormwater Management Committee
- 8:55 am** **EPA Presentation on Current SW Initiatives:**
Jim Hanlon, Director, Office of Wastewater, U.S. EPA Headquarters
- 9:25 am** **Environmental Panel on Effectiveness and Outcomes of the Federal Clean Water Act's Stormwater Program:**
Moderator: **Tim Richards**, Deputy City Engineer, Charlotte, NC and NAFSMA Board Member
Jen Kovecses, Staff Scientist, San Diego Coastkeeper
Livia Borak, Associate Attorney, Coast Law Group (former Coastkeeper staff attorney)
- 10:05 am** **Break**
- 10:25 am** **Requirements of New State Regulations and a Financing Option:**
Moderator: **David Burchmore**, Partner, Squire, Sanders & Dempsey, L.L.P.
Speaker: **Michael J. Fox**, Vice Chairman, Board of Supervisors, Montgomery Township, Pennsylvania
Speaker: *Funding Charlotte, NC Stormwater Program*, **Tim Richards**, Deputy City Engineer, Charlotte, NC and NAFSMA Board Member and Co-Chairman of NAFSMA Stormwater Management Program, and **Jon Van Rhyn**, Water Quality Program Manager, County of San Diego Watershed Protection Program
- 11:35 am** **Current and Future Legal Issues:**
David Burchmore, Partner, Squire, Sanders & Dempsey L.L.P.



12:15 pm **Introduce Breakout Sessions and Box Lunches: Scott Tucker**

1:15 pm **Concurrent Breakout Sessions**

Session A: BMP Effectiveness, Costs, and Benefits:

Moderator: **Mark Pestrella**, Deputy Director, L.A. Co. DPW and
Co-Chairman NAFSMA Stormwater Management Program
California Stormwater Quality Association Brake Pad Initiative,
Geoff Brosseau, Executive Director, CASQA and Scott Taylor,
Chair, CASQA

Whole Life Cost and Effectiveness Implications of BMPs for MS4s,
Ben Urbonas, President, Urban Watersheds Research Institute
MS4 Story of a Multi-Benefit Approach, **Richard Gomez**, PE, Civil
Engineer, Los Angeles County Department of Public Works

Session B: Stormwater Program Outreach Programs:

Moderator: **Jane Duarte**, Capital Planning and Development Manager,
City of Tucson and NAFSMA Board Member

Maricopa County, AZ Stormwater Outreach Program, **Matt Oller**,
Water Quality Branch Manager, Fld Control Dist of Maricopa
County, AZ, and **Mike Worlton**, AMEC Group

Oro Valley, AZ Stormwater Outreach Program, **Dave Parker**,
Stormwater Utility Manager, DIS, Town of Oro Valley, AZ

Session C: Stormwater Science and Technology:

Moderator: **Doug Harrison**, NAFSMA Advisor

*Regional Stream Monitoring Program and the Extent of Chemical,
Toxicological, and Biological Impacts in Southern California*,
Ken Schiff, Deputy Director for Southern California Coastal Water
Research Project

*Understanding How to Make Cost-Effective Decisions to Meet
Stormwater Regulations - An Innovative Modeling Decision Support
System for Los Angeles County*, **Stephen Carter**, PE, Director,
Water Resources Group, Tetra Tech

*Small Business Administration Response to EPA Published
Guidelines on Construction and Development Effluent
Limitations*, **Jeffrey S. Longworth**, Barnes and Thornburg, LLP

2:35 pm **Break**

2:55 pm **Concurrent Breakout Sessions** (Sessions A, B, and C repeated.)

Session A: BMP Effectiveness, Costs, and Benefits:

(Same as Session A Above)

Session B: SW Permit Program Funding and Outreach:

(Same as Session B Above)

Session C: Stormwater Science and Technology:

(Same as Session C Above)

4:15 pm **Adjourn**

