

STORMWATER REGIONAL TRAINING

AN INTERACTIVE STORMWATER REGIONAL TRAINING
FOR SAN JOAQUIN VALLEY STAKEHOLDERS

THURSDAY

8:00AM – 4:00PM

MAY 19
2016



SAN JOAQUIN COUNTY AGRICULTURAL CENTER

2101 E. Earhart Ave, Stockton, CA 95206

\$45 for Registration: Continental Breakfast, Lunch & PDH credits are included!

TO REGISTER, CLICK HERE SJVSWQP.ORG

OR CONTACT SONIA DELGADO, sdelgado@ci.patterson.ca.us, 209-895-8064

Hosted and brought to you by:

**San Joaquin Valley
Stormwater Quality Partnership
{SJVSWQP}**

MEMBER AGENCIES:

CITIES: CERES, ESCALON, HUGHSON, LATHROP, LODI, MANTECA, NEWMAN, OAKDALE, PATTERSON, RIPON, RIVERBANK, STOCKTON, TRACY, TURLOCK
COUNTIES AND OTHERS: MOUNTAIN HOUSE COMMUNITY SERVICE DISTRICT, PORT OF STOCKTON, SAN JOAQUIN COUNTY, STANISLAUS COUNTY
PRESENTERS: COMPLIANCE FIRST, LLC., CONDOR EARTH TECHNOLOGY, INC., LARRY WALKER AND ASSOCIATES



WHO SHOULD ATTEND:

CITY STAFF | COUNTY STAFF | PLANNERS | ENGINEERS | LANDSCAPE ARCHITECTS | DEVELOPERS | CONTRACTORS

AGENDA:

SESSION:

TOPIC:

SPEAKERS:

CHECK-IN

REGISTRATION CHECK-IN

All Attendees

7:45AM ~ 8:15AM

WELCOME/INTRODUCTION

PURPOSE AND INTRODUCTORY ICE BREAKER

SJVSWQP Members

8:15AM ~ 8:30AM

TRAINING A: BMPs

PROBLEMS AT CONSTRUCTION SITES & IMPLEMENTING BMPs DURING CONSTRUCTION ACTIVITIES

Richard Muhl
CVRWQCB Inspector

8:30AM ~ 9:30AM

Stormwater Permit Year 3 Requirement: Learn what the common problems are during construction, implementing BMPs and preventing enforcement actions, monetary fines, civil/criminal penalties and civil lawsuits.

TRAINING B: ESCPs

DEVELOPING & IMPLEMENTING EROSION SEDIMENT CONTROL PLANS (ESCPs)

Brett Smith, QSD
Compliance First, LLC

9:40AM ~ 10:15AM

Stormwater Permit Year 1-2 Requirement/Follow-up Training: Why are they required, what triggers erosion sediment control plans and how to develop & implement ESCPs.

TRAINING C: Illicit Discharges

ILLICIT DISCHARGE DETECTION, ELIMINATION & REPORTING PROGRAM

Jordan Johnson
Condor Earth Tech

10:25AM ~ 11:00AM

Stormwater Permit Year 1-4 Requirement: How to develop, implement, and properly report stormwater illicit discharges.

TRAINING D: O&M

POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR OPERATION AND MAINTENANCE (O&M)

Stephanie Reyna-Hiestand, QSD
City of Tracy

11:10AM ~ 11:50AM

Stormwater Permit Year 2-5 Requirement: The training will provide cities/public agencies info about general housekeeping and implementing BMPs for O&M.

LUNCH: On-Site Tour

POST CONSTRUCTION BMPs/LIDs SITE TOUR

Karrie Reid
UC Davis

11:50AM ~ 1:00PM

TRAINING E: Post-Const.

POST-CONSTRUCTION BMPs/LIDs STANDARD MANUAL

Sandy Mathews, PE
Larry Walker Associates

1:00PM ~ 1:40PM

Stormwater Permit Year 2-3 Requirement: Information regarding Post-Construction BMPs & LIDs requirements. Provide training on post-construction manual that was developed/adopted at the local levels. Get to know your local agency requirements and contacts.

TRAINING F: LID Examples

LID STANDARDS: LESSONS LEARNED AND EXAMPLES

Lisa Moretti, UC Davis
Paul Schneider, Siegfried Engineering

1:50PM ~ 3:00PM

Stormwater Permit Year 2-3 Requirement: Low Impact Development (LID) lessons learned throughout the projects and great LID examples applicable for the future LID projects.

TRAINING G: LID Economics

ECONOMIC BENEFITS OF LID PRACTICES

Koosun Kim, PE, QSD
City of Newman

3:10PM ~ 4:00PM

Stormwater Permit Year 2-3 Requirement: Economic benefits and Life Cycle Cost (LCC) of LID projects will be presented and discussed.

CLOSE

EXIT EVALUATION AND PDH VERIFICATION

All Attendees

Professional Development Hours (PDH) Verification for CESSWI/CMS4S/CPESC/CPSWQ, etc.