

# Eastern Washington PLAN REVIEW TRAINING



## Focusing on Review of Stormwater Site Development Plans

Virtual Training | November 16 & November 17, 2021 | 9:30 am – 1:00 pm

**Instructors:** Douglas Howie, Department of Ecology and Brian Morgenroth, City of Walla Walla

The Eastern Washington Phase II Municipal Stormwater Permit requires Permittees to have programs to control runoff from new development and redevelopment. These programs are required to include the review of stormwater site plans for compliance with the SWMMEW and local stormwater design regulations. The intention of this training is to provide municipal staff, whose primary function is to review plans, a general overview of how to review a plan set to ensure compliance with the Permits.

### Training Agenda

#### Tuesday 11/16/21 Session

1. NPDES Permit Overview
2. Important Definitions
  - a. Where to find these
3. Underground Injection Control (UIC) Rule
4. New Development and Redevelopment Determination
5. How to Determine Core Elements (CE) Applicable to a Project
  - a. Exemptions
  - b. New/Replaced Impervious Surface considerations
  - c. Each jurisdiction may be a little different
6. What is a Stormwater Site Plan
  - a. Stormwater Site Plan (SSP)
  - b. Stormwater Pollution Prevention Plan (SWPPP)
  - c. Plans and Specifications

#### Wednesday 11/17/21 Session

1. Overview: How to incorporate more GSI into development plans
2. Setting the stage for examples (steps to evaluate projects)
3. Residential Example – small group exercise
  - a. What CEs Apply to This Project?
  - b. Comments on Design
4. Commercial example – small group exercise
  - a. What CEs Apply to This Project?
  - b. Comments on Design
5. Construction Inspection
6. Importance of a Good Plan Set GSI Opportunities & lessons learned

