

# 2018 Stormwater Management Manual for Eastern Washington Update

Spring 2018 Project Newsletter



Rock-lined swale managing stormwater runoff from parking lot.

## Upcoming Public Meetings and Webinar:

### Meeting #1 - Spokane, WA

Location: Shadle Library Meeting Room,  
2111 W. Wellesley Ave., Spokane, WA  
Date: June 12, 2018  
Time: 10am - noon

### Meeting #2 - Richland, WA

Location: Department of Ecology,  
3100 Port of Benton Blvd., Richland, WA  
Date: June 26, 2018  
Time: 10am - noon

### Webinar

Date: July 10, 2018  
Time: 10am - noon  
Weblink: <https://watech.webex.com/watech/j.php?RGID=r9c702287db4f977b61c40958a372f181>

## Project Description

The Washington State Department of Ecology is updating the Manual to:

- Clarify redevelopment requirements;
- Add or refine Best Management Practice standards;
- Improve alignment with other State standards and guidance; and
- Enhance ease of use.

## Project Objectives

- Complete a focused update of the Manual;
- Employ an open and transparent public process;
- Work closely with the Eastern Washington Steering Committee;
- Promote public participation to solicit feedback and help improve adoption and use of the Manual; and
- Provide a user-friendly on-line version of the Manual.

## Opportunities for Review and Input:

Project Webinar  
June 2017

Public Review  
Comment Period  
May-July 2018

Public Meetings/  
Webinar  
June-July 2018

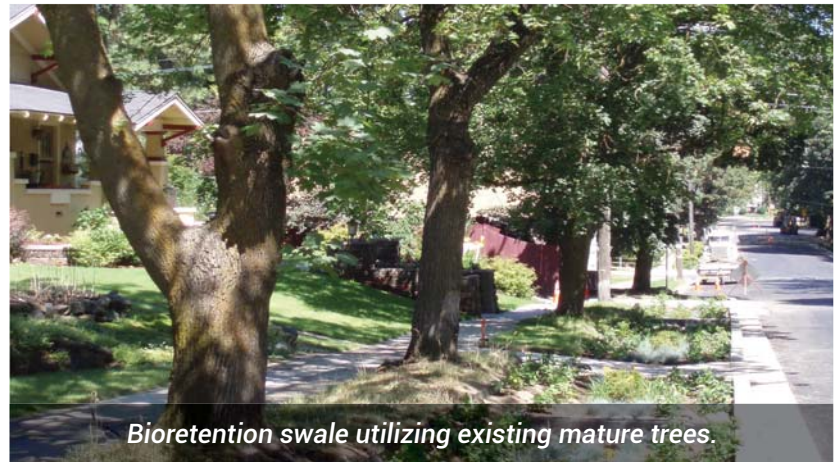


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*Cistern used to supply non-potable water.*



*Bioretention swale utilizing existing mature trees.*

## Want to provide input on the draft Manual?

1. Visit the new Ecology weblink for the Manual:

<https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Stormwater-permittee-guidance-resources/Stormwater-manuals>

2. Sign up for the Eastern WA Manual and Phase II Permit Listserv:

<http://listserv.ecology.wa.gov/scripts/wa-ECOLOGY.exe?A0=STORMWATER-EASTERN-WA>

3. Provide comments on the draft Manual at:

<https://ecology.wa.gov/Regulations-Permits/Guidance-technical-assistance/Stormwater-permittee-guidance-resources/Stormwater-manuals>

4. Attend a public meeting or webinar. See dates and locations on page 1 of this newsletter.

## Major Revisions in the Draft 2018 Manual

- New flowcharts to clarify new development and redevelopment requirements in Chapter 2
- Updated BMP template for Chapters 5 and 6
- Updated Site Suitability Criteria
- Clarified and updated the Underground Injection Control (UIC) guidance
- New flow control and runoff treatment BMPs (LID)
- New source control and construction BMPs in Chapters 7 and 8 (SWMMWW)
- Updated dispersion BMP design guidance (HRM)
- Updated Infiltration Rate Determination Guidelines (LID)
- New Site Planning Principles and Design Strategies appendix (LID)
- Updated planting recommendations (LID)

(SWMMWW) = Content integrated from the draft 2019 Stormwater Management Manual for Western Washington

(LID) = Content integrated from the Eastern Washington Low Impact Development (LID) Guidance Manual

(HRM) = Content integrated from the WSDOT Highway Runoff Manual