

Supplemental Information to Staff Response to Topics Raised by Planning Commission and Public Testimony through to January 15, 2008*

Example Illustrations

- [Illustration 1](#) - /WQ Adjustment to Setback for Lot Impacts >33%
- [Illustration 2](#) - WQ Waterway Realignment for Non-Headwater Stream
- [Illustration 3](#) - /WQ Setback Adjustment for Headwater Stream Necessary to Allow Proposed Use
- [Illustration 4](#) - Existing Structures, Uses, Proposed Expansions

Water Quality Standards, Use Attainability Analysis, 303(d) List & TMDLs

- Oregon DEQ: Upper Willamette Subbasin Water Quality Overview (September 2006)
- Oregon Department of Environmental Quality (DEQ) Fact Sheet: Water Quality Standards
- State of Oregon Use Attainability Analysis and Site Specific Criteria Internal Management Directive (April 2007)
- Public Notice: Request for Comments - New Directive for Water Quality Use Attainability Analysis (September 6, 2005)
- DEQ Fact Sheet - The 2002 303(d) List of Impaired Waters of Oregon (February 7, 2003)
- DEQ Water Quality Limited Streams Database – Individual Records for:
 - A-3 Drain
 - Amazon Creek
 - Amazon Diversion Canal
 - Willow Creek
- Map: Waterways Recommended for Water Quality Protection (shows connection to piped system)
- DEQ Fact Sheet - Improving Water Quality: TMDLs in Oregon (January 2003)
- DEQ Memo re: Willamette Basin TMDL Order (September 21, 2006)
- DEQ Fact Sheet – Willamette Basin TMDL: Next Steps (September 26, 2006)
- DEQ Fact Sheet – Reducing Bacterial Pollution in the Willamette Basin (September 8, 2006)
- DEQ Fact Sheet – Reducing Mercury Pollution in the Willamette River (September 6, 2006)
- DEQ Fact Sheet – Reducing Temperature in the Willamette Basin (September 6, 2006)
- DEQ Fact Sheet – Protecting and Restoring the Willamette River (March 30, 2006)
- Oregon DEQ letter to Susan Muir re: Issuance of Willamette TMDL and City of Eugene’s designation as Designated Management Agency (October 17, 2006)
- Willamette Basin TMDL Executive Summary (September 2006)
- Willamette Basin TMDL Chapter 14: Water Quality Management Plan (September 2006)
- State of Oregon Antidegradation Policy Implementation Internal Management Directive for NPDES Permits and Section 401 Water Quality Certification, Oregon DEQ (March 2001)

Scientific Review

- *Proposed Water Quality Protected Waterways, Basis for Proposals – Summary of the Science*, Eugene Public Works (August 15, 2006)
- *The Architecture of Stream Buffers*, Tom Schueler, Center for Watershed Protection, Summer 1995
- *A Review of the Scientific Literature on Riparian Buffer Width, Extent and Vegetation*, Seth Wagner for the Office of Public Service and Outreach Institute of Ecology, University of Georgia, March 5, 1999.

- *CAWS White Paper on Vegetative Buffers: Vegetative Buffers for Water Quality Protection: An Introduction and Guidance Document*, Connecticut Associate of Wetland Scientists, Revised February 21, 2004.
- *Invisibility of Stream and Wetland Buffers in the Field*, Center for Watershed Protection, Article 41
- *Clean Rivers Spring from their Source: The Importance and Management of Headwater Streams*, Ohio Environmental Protection Agency Fact Sheet, August 2001
- *Rapid Watershed Planning Handbook – A Comprehensive Guide for Managing Urbanizing Watersheds*, Center for Watershed Protection, October 1998, Reprinted 2001
- *The Importance of Protecting Vulnerable Streams and Wetlands at the Local Level*, Center for Watershed Protection, August 2007

Ordinance Development

- *Model Ordinances Language*, U.S. Environmental Protection Agency (printed from EPA's web site, January 30, 2008)
- *Water Quality Model Code and Guidebook*, Oregon Department of Land Conservation and Development and the Oregon Department of Environmental Quality, October 2000
- *Urban Growth Management Functional Plan, Title 3*, Portland Metro Regional Governments, April 25, 2007
- *Policy Analysis and Scientific Literature Review for Title 3 of the Urban Growth Management Functional Plan: Water Quality and Floodplain Management Conservation*, Metro Growth Management Services Department, July 1997
- City of Gresham Development Code, Section 5.0600 - Water Quality Resource Area (WQRA) Overlay District
- Springfield Development Code, Section 4.3-110 Stormwater Management
- Draft Water Quality Function Mitigation Approach, Future Administrative Rule (February 2008)

***A PRINTED SET OF SUPPLEMENTAL INFORMATION DOCUMENTS IS AVAILABLE AT THE FOLLOWING OFFICE LOCATIONS:**

City of Eugene Public Works Department – Wastewater Division
410 River Ave.
Eugene, OR 97404

City of Eugene Public Works Department – Engineering Division
858 Pearl St.
Eugene, OR 97401