

# I-5: TUALATIN RIVER - WILLAMETTE RIVER BRIDGE SEC.

**OREGON DEPARTMENT OF TRANSPORTATION**

**I-5: TUALATIN RIVER - WILLAMETTE RIVER BRIDGE SEC.**

**PROJECT OVERVIEW**

APRIL 2009

KEY # 13702  
09-1032.215

**MSA** Murray Smith & Associates, Inc.  
Engineers/Planners  
20 S. Adams, Suite 100 Tualatin, Oregon 97063  
503-261-1100



Detector Loop Replacement And Relocations



Bridge Rail Replacement



Full Depth Pavement Repairs



Widening of the Median Shoulders to Provide Safer Emergency Parking



Guardrail and Barrier Upgrades



Right Side Shoulder Widening



Water Quality Swales



Storm Sewer Pipe Repairs



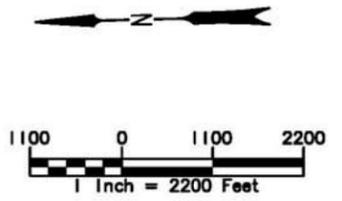
Compost Amended Vegetated Filter Strips



Asphalt Grind/Inlay and Overlay Over Entire Length of Project



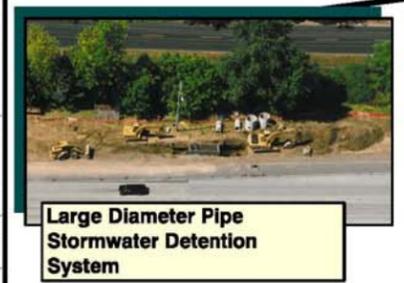
Northbound Auxiliary Lane From Boone Bridge to Wilsonville Rd.



Auxiliary Lane Addition to Southbound Exit Ramp at Nyberg St.



Soundwall



Large Diameter Pipe Stormwater Detention System



Format and Message Upgrades to Overhead Signs



Southbound Auxiliary Lane from I-205 to Elligsen Rd.



Cable Barrier Along Frontage Roads



Right-of-Way Fence Replacement



Ground Mounted Signage Upgrades



Striping

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