

Oregon Avenue: I-5 O'XING (Creswell) Section
Springfield – Creswell and Pacific Highways
Lane County
Contract Number No. 13197



Weekly Project Update - Region 2

Week Ending: November 23rd, 2007

Springfield – Creswell Hwy 222 Bridges

I-5 O'XING - Bridge # 20104 (Hwy 222 over-crossing I-5)

- The construction contractor continues to pour sidewalk.
- The construction contractor continues to place ornamental fencing and lighting.

Hwy 222 - Bridge # 20103 (Hill Creek Bridge)

- The construction contractor placed ornamental fencing.

I-5 Bridges

NB Off Ramp Bridge #07740C (Concrete Bridge Rail)

- No work this week.

SB Bridge #07740A (Concrete Bridge Rail)

- No work this week.

Project Facts

County	Lane
Highway and MP	Springfield – Creswell Hwy 222 MP 14.8 – 14.11, Pacific Hwy (I-5) 182.63
Marker	Creswell Interchange
Affected Lanes	EB & WB lanes on Hwy 222, North and South Bound lanes on I-5. During the time the contractor is setting beams, bridge removal and false work construction, detour routes will be implemented. I-5 Northbound traffic will take Hwy 99 from the Saginaw Interchange to the Goshen Interchange. (13-mile detour). I-5 Southbound traffic will take Hwy 99 from the Creswell Interchange to the Saginaw Interchange. (7-mile detour). The detours will be signed and flaggers will be used at intersections.
Anticipated Schedule	January 2006 thru September 30, 2007.
Contact	Lee Robertson, Resident Construction Manager Office (541) 839-6525 Cell (503) 990-5124 Fax (541) 839-6555
Project Details	<p>The estimated project cost is \$7,855,719.00 and consists of replacing the Springfield/Creswell Hwy 222 over-crossing of I-5 and crossing of Hill Bridge; pedestrian and bicycle improvements to Hwy 222; grading and alignment corrections to Hwy 222 and the I-5 northbound and southbound ramp intersections with Hwy 222; and repairs to the I-5 northbound and southbound crossings of Hill Creek. This project was developed to construct safe bike/pedestrian access between the east and west sides of I-5. Replacing the Hwy 222 over-crossing of I-5 will entail moving the existing roadway centerline approximately 31 feet to the north. The staging for this design will be to construct a 36-foot wide north portion of the alignment while traffic remains on the existing roadway. Traffic will then be switched to the new alignment, the existing roadway will be removed, and the south portion will be constructed. In addition, improvements will be made to the intersection of the I-5 southbound on/off ramp and Hwy 222. The existing intersection does not meet current design standards and is unsafe for pedestrians. Modifications will include installation of traffic signals, crosswalks and sidewalks.</p> <p>Replacement of the Hill Creek Bridge (Hwy 222) will be constructed in three stages. Stage 1 will keep traffic in its existing location with intermittent lane closures controlled by flaggers. During this stage, a detour bridge will be constructed north of the existing bridge. During stage 2, traffic for Hwy 222 will be routed on the facilities constructed in stage 1. The south portion of the new bridge will be constructed over Hill Creek. Construction for stage 3 consists of removal of the detour bridge over Hill Creek and completion of the new bridge.</p> <p>Construction is scheduled to begin in early 2006 and is scheduled to be completed by October 2007.</p>

