

## Lower John Day ACT ODOT Project Delivery Updates; August 2017

### **Construction**

#### **I84: Threemile Creek Culvert Replacement**

Project Scope – Remove box culvert and restore stream beneath bridge that was constructed as part of the I84: The Dalles – Fifteenmile Creek Project.

Bid Opening occurred March 9<sup>th</sup>. Construction is well underway with dewatering in place to allow for removal of the old box culvert. Anticipated Project Completion – Fall 2017

#### **US30: Mosier Creek, Dry Canyon Creek and Chenoweth Creek Bridges**

Project Scope – Repair deteriorating concrete, install cathodic protection and place waterproof deck membranes and wearing course paving on Mosier Creek and Dry Canyon Creek Bridges and replace Chenoweth Creek Bridge. Install permanent signing and striping to change Mosier Creek Bridge to a single lane bridge.

Bid Opening occurred April 20<sup>th</sup>. Construction began in June. US30 was fully closed at Chenoweth Creek Bridge on Friday August 4<sup>th</sup> for rapid bridge replacement and is scheduled to reopen on the new bridge in 3 weeks on August 25<sup>th</sup>. Anticipated Project Completion – Fall 2017

#### **I84: John Day River Bridge Deck Overlay**

Project Scope – Place a Polyester Polymer Concrete (PPC) overlay on the existing concrete bridge deck. This is a thin-treatment bridge deck overlay similar to what was placed several years ago on the Celilo – Wasco Highway Deschutes River Bridge.

Bid Opening occurred on May 25<sup>th</sup> and construction is scheduled to occur and be completed in August & September.

### **Project Development**

#### **Fossil Heritage Trail**

Project Scope – Repair, replace and construct new sidewalks, ADA ramps and shared paths within the city of Fossil. Improve pedestrian crossing safety at intersections of OR19: John Day Highway and Washington and Main Streets.

Project is in the Final Plans phase with Bid Opening scheduled for November 30<sup>th</sup>, 2017.

Construction is anticipated to occur in Spring & early Summer of 2018 with completion prior to 4<sup>th</sup> of July weekend.

#### **I84: Hood River – Tower Road**

Project Scope – Replace wearing course pavement from Hood River to Rowena and upgrade or install new storm drainage features at key locations within the project limits. Additionally, some permanent signing upgrades have been added to the scope of this project to address replacement of poor quality signs on I84 within Region 4.

Project is at Final Plans phase with Bid Opening scheduled for October 2017.

Anticipated Construction – Spring 2018

#### **US97 Spanish Hollow Creek Seismic Retrofit Project**

Project Scope – Replace the US97 Spanish Hollow Creek Bridge immediately south of Biggs Jct. with a new, 3 lane structure and widen southbound US97 between Biggs Jct. and the southbound climbing lane. Excavate material near US97/Mud Hollow Road intersection to improve intersection-sight-distance and to provide embankment material for the highway widening. Perform seismic retrofit work on 6 other bridges

in Spanish Hollow between Biggs Jct and Wasco Interchange and replace the Trout Creek Bridge on US97 near Willowdale and the intersection with OR293.

Project is in Final Plans phase with Bid Opening scheduled for December 2017. Construction planned for 2018 and 2019.

#### **Celilo Park Safe Access**

Project Scope – Reconstruct at-grade crossing of Union Pacific Railroad mainline to improve park access and rail crossing safety.

Project is delayed due to UPRR scheduling conflicts. Scheduling a meeting with Union Pacific to establish a new delivery schedule but tentatively anticipating construction this coming winter and early next spring.

#### **I84 Traffic Barrier Upgrades**

Project Scope – Replace substandard guardrail end treatments and other substandard roadside traffic barriers at various locations on I84 within Regions 4 and 5. Upgrade (retrofit) bridge rails and install protective screening on 8 interstate bridges (Spanish Hollow Creek, Scott Canyon (2) & Rufus Interchange (2) in Region 4 and 3 others in Region 5). Install protective screening on 3 additional overpasses in Region 4; The Dalles City Center (Brewery Grade), US197 and Phillipi Canyon overpasses. Project development was kicked off in September with Bid Opening scheduled for January 2018 and construction in Spring/Summer/Fall 2018.

#### **I84: Swanson Canyon - Arlington**

Project Scope – Replace wearing course pavement from Swanson Canyon to Arlington (MP. 125.5 to 137.8).

Project Development began in February 2017 and Bid Opening is scheduled for October 2018.

Anticipated Construction – Spring/Summer 2019

#### **US197: Columbia River (The Dalles) Bridge Deck Replacement**

Project Scope – Replace bridge deck and rails.

Anticipate kicking off project development in the coming months with Construction anticipated to occur in 2019 or 2020.

Other upcoming projects worth noting:

**US97: Shaniko – S. Jct. Pavement Preservation**

**US26: MP 99 – Kahneeta Jct. Pavement Preservation**

**US26: Clear Creek Bridge Replacement**

**US26: Warm Springs Highway Culverts**

**I84: Columbia River Highway Culverts**

**US26: Bridge Creek Bridge Replacement**