I-5: CA Stateline to Ashland Paving

Key #: 18873

Projected Construction Cost: $25.7M

Contractor: Carter and Co. of Salem

Construction Schedule: 2019-2021

Mile Point: I-5:0-11.45

Problem and Solution: The concrete pavement, continuously reinforced concrete, is in poor condition. Since it is in a snow zone, much of the roadway surface has been subject to chains and studded tires. This project will improve the condition of the pavement by using a ½ inch diamond grind to remove ruts in the pavement. Some concrete roadway sections that are in poor condition will be rebuilt. The project will also include: removal of steel I-beam expansion joints, repair poor concrete at the joints and repair any exposed steel rebar. The project will also repave asphalt shoulders and exit ramps and replace guardrail within the project limits. In addition, bridges in the section will be repaired including new deck overlays. At the Exit 6 bridges, the entire decks will be completely rebuilt.

First year work by contractor will be Stage 1: MP 11.4 to 9 SB concrete pavement and Neil Creek Bridge. This will include SB work zone. Both NB and SB traffic will be single lane in the NB lanes separated by center concrete median. Work zone speed limit will be 40 MPH.

Southbound on-ramp at Exit 11 will be closed for this stage of work. South Ashland traffic should access the interstate at Exit 14.
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There will also be single lane traffic, night time, with barrels separating work zone from MP 4.5 to 11.5 for diamond grinding.

Affected bridges in years 2 and 3:

- OR 273 bridge over I-5 MP 0.95 (Exit 1 overpass)
- I-5 Bridges at MP 4.63 (near Siskiyou Summit) over OR 273
- I-5 Bridges at Exit 6 (Old Siskiyou Hwy, Mt. Ashland, Callahan’s, Upper Shed Exit)
- I-5 Bridge over OR 99- MP 11.89 (Ashland Exit 11 NB directional exit)

Construction Impacts: For public safety and constructability, there will be a single crossover from MP 11.4 to 9 this first season. Minimum roadway width requirements will be met for freight. Construction speed limit 40 MPH. Construction will take place in closed travel lanes. But since traffic will be in single lane separated by median, queuing is expected due to slow moving trucks and other vehicles.

ODOT Traffic has estimated the delays at the following: 50 MPH: delay of 1 minute; 40 MPH: delay of 2 minutes; 30 MPH: delay of 4 minutes. This area of the interstate is the lowest daily traffic in Oregon about 17,000 vehicles day.

ODOT plans to be aggressive with equipment on hand and incentive program for tow companies based on amount of time to open lanes. Emergency Service/Incident Responders attended a table top exercise prior to construction.

A project open house will be planned for those who live in the area next spring since there will be some out of direction travel in the second and third years due to anticipated bridge closures at Exits 1, 6 and 11, and associated out of direction travel.

Project Fast Facts

| Location - I-5 MP -11.45 | Gary Leaming |
| Construction budget - $25.7 million | Project Information Specialist |
| Construction timeline - 2019-21 | 541-774-6388 |
| Contractor: Carter & Co. | Gary.W.Leaming@odot.state.or.us |

Need More Information

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