

I-84: Farewell Bend - N. Fork Jacobsen Gulch

Malheur County

Project Description

Project funded through design only. Additional funds will be needed for project construction.

Repave 15.5 miles of I-84. Repave bridge approach slabs with new joints at roadway approaches.

Upgrade weigh-in-motion (WIM) system.

Purpose and Need

Pavement is old and in need of repair. Poor pavement requires frequent and costly maintenance, reduces safety, increases vehicle operating costs, and ultimately costs more to repair later.

Deck surfaces on bridge over OR 201 are also in need of repair.

Proposed Solutions

- Repave the interstate and resurface bridge deck and bridge approach slabs.
- Upgrade weigh-in-motion system at Farewell Bend Port of Entry. Weigh-in-motion systems capture and record axle and gross vehicle weights as vehicles drive over measurement site.

Anticipated Benefits

Overall goal is to keep highways and weigh-in-motion system in the best condition possible.

- Extend the life of the pavement.
- Provide a safer, smoother ride.
- Decrease the number of vehicles that need to be weighed at the Farewell Bend POE.

Estimated Project Cost

Cost for Design only \$1,409,000



Weigh-in-motion on I-84, milepost 354, west of the Farewell Bend Port of Entry. The device captures axle and gross vehicle weights as vehicles drive through site.



Bridge over OR201. Bridge deck and approach slabs are in need of repairs.



