

Oregon Department of Transportation

Crash Data System Replacement

Project Summary - Fall 2026



Background

Crash data plays a critical role in transportation safety decision-making across federal, state and local agencies. ODOT's current Crash Data System hasn't been able to release data in a reliable, timely way. The system is aging and does not integrate well with other systems.

ODOT is replacing the system with a modern, industry standard solution that will meet the current data collection, sharing and regulatory reporting needs. The new platform will modernize systems and processes to enable the timely release of crash data for reporting.

New system benefits

- **Improved access to crash data**
Self-service access and reduces staff time required to fulfill data requests.
- **Easier to use**
Automated workflows, uses electronic data sources, and reduced duplicate data entry.
- **Enhanced reporting and data integration**
Modern dashboards and connected crash, driver and vehicle data in a single system.
- **Faster data availability**
Improved data exchange with State Police and DMV, enabling faster crash data access.
- **Enhanced security and scalability**
Better data protection while supporting future system enhancements and capabilities.

Project status - Fall 2026

Completed to-date

- Contract negotiations with vendor completed.
- Key reporting requirements defined and finalized for the new system.
- Project management documents and plan completed.
- System security plan approved.

What is happening now

- Key documents under review for DAS Enterprise Information Services approval.
- Anticipating final sign off on contract with new system provider Citian.
- Stakeholder analysis and engagement.

Upcoming milestones

- Project kick-off.
- Define and design interfaces.
- Build and roll out new system.

Additional resources

Project resources and updates are maintained on the Crash Data System Replacement website:

<https://www.oregon.gov/ODOT/Data/Pages/Crash-Data-System.aspx>

Please contact cdsr@odot.oregon.gov with any questions.

Crash Data System Replacement timeline



Fall 2026

Planning & procurement

Winter 2026

Planning & system design

Fall 2027

System training & testing

Fall 2027

System launch

2028

Project completion & results monitoring