



CS³

CS³
Context Sensitive
and Sustainable Solutions

Community Values Shaping a New Generation of Bridges

The Signature Elements of CS³

CS³ is ODOT's innovative delivery approach. It ensures that environmental, economic, and community concerns are considered in the planning, design, and construction phases.

The solutions:

- Economic stimulus
- Diversity
- Public involvement
- Mobility
- Environmental program management
- Environmental justice
- Sustainability
- Cost effectiveness



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CS³ is about innovation – finding creative and more thoughtful solutions that save money and build long-term strength in Oregon's economy.

The Signature Elements of CS³

- Projects are combined in bundles for efficiency and savings.
- ODOT's Diversity Program maximizes the participation of women, minorities, and emerging small businesses. Job training programs help create a sustainable workforce.



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CS³ is about building bridges that are in harmony with their surroundings.

The Signature Elements of CS³

- A Streamlined permitting process supports environmental stewardship by reducing initial design costs about 15 percent.
- Environmental baseline reports inform planners of potential effects of construction and mitigation options.



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CS³ is about building bridges that have lasting value to the communities they serve.

The Signature Elements of CS³

- A Columbia Gorge Transportation Advisory Committee addresses stakeholder issues and establishes guidelines for repairing and replacing bridges in the Columbia River Gorge National Scenic Area.
- A statewide traffic management plan minimizes disruptions to communities and keeps people and goods moving, particularly in vital freight corridors.