

# Context

**Context Sensitive Solutions** (CSS) is a collaborative approach to transportation facility design and engineering that involves all stakeholders in the process of developing a solution that is appropriate for its setting. The goals of this process are to preserve and enhance local scenic, aesthetic, historic, and environmental resources while improving transportation safety, mobility, and infrastructure.



# **Context Sensitive Solutions**

June 17, 2014



## **Context Sensitive Solutions** Process

### Phase 1

- Review Site Context & Obtain Consensus
- Review Route(s) Alternates & Potential Solutions
- Identify CSS Elements and Performance Goals
- Review Comparable Projects & Full Range of Design Options
- Prepare CSS vision



Site Analysis

### Phase 2

• Present Refined Range of Design Options • Discuss Specific CSS Applications to Corridor • Seek Feedback

#### • Confirm Consensus for Solutions to be Applied









June 17, 2014

### Phase 3

• Present Final CSS Design Solutions • Confirm Consensus for Solutions • Identify Desired Refinements • Review Schedule for Completion of CSS Guidelines



# Context Sensitive Solutions Potential Solutions

Scenic

Aesthetics Historic



Environmental

Safety

June 17, 2014

#### Mobility

#### Infrastructure