

# **GUADALUPE STREET**

Between Cesar Chavez Street and 15th Street

#### **PROJECT DESCRIPTION**

This project proposes to resolve the conflicts between buses and bikes at multiple bus stops by implementing shared cycle track stops. All proposed improvements along Guadalupe Street may be impacted by Project Connect light rail. Coordination with the Austin Transit Partnership will be required prior to implementation.

### **BENEFITS AND ISSUES ADDRESSED**

The Guadalupe and Lavaca couplet downtown is the highest volume transit corridor in the city, serving 23 bus routes including both existing MetroRapid lines and multiple Frequent Local routes. Through downtown, Guadalupe Street is one-way in the southbound direction. From Cesar Chavez Street to Third Street, it has four general purpose lanes. From Third Street to 15th Street, it has one transit priority lane and three general purpose lanes. This segment of Guadalupe Street has intermittent bike lanes with sections of shared bus/bike lanes. Bi-directional light rail service is planned to operate on Guadalupe Street downtown as part of <u>Project Connect</u>. As a result, all proposed improvements must be coordinated with Austin Transit Partnership prior to implementation.

Resolving conflicts between buses and bicycles will improve safety for vulnerable road users and make cycling more comfortable along Guadalupe Street.

### **BEST PRACTICES**

Shared cycle track stops allow for buses to make a stop without blocking the bike lane, while providing clear conflict delineation between cyclists and passengers boarding and alighting.

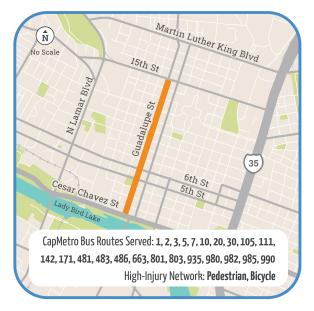


*SE Division Street at 135th Avenue Bus Rapid Transit Station, Portland, OR Source: Google Street View* 

### **PROJECT SCORE**

Speed/Reliability Needs: 🗸 🗸 🗸	
Access Needs:	
Equity Needs:	

## **PROJECT LOCATION**



#### **IMPLEMENTATION**

- Approximate Cost: \$0.8M for design and construction
- **Potential Funding Sources**: 2020 Austin Mobility Bond funds, CapMetro ILA funds
- Project Duration from Conceptual Design through Construction: Medium (2-5 years)

### **PUBLIC FEEDBACK**

"Bus moves too slowly during afternoon traffic."

