Pedestrian and Bicycle Facilities Improvements
Homedale Road

If we build it...

Approximately one-quarter of U.S. adults use a biking, walking, or hiking trail at least once per week. *Librett, J., et al., 2006*

A study found large increases in bicycling ridership in New Orleans neighborhood after the installation of new bike lanes. *Parker, K., et. al., 2013*

71% of Americans say they would like to bicycle more than they do now. *Royal, D., and D. Miller-Steiger, 2008*

### Why Homedale?
- Ferguson Elementary school
- Brixner Middle School
- OC&E Multiuse trail
- Central collector to S. 6th St.

### Street Designs

**Alternative A:** Protected bike lane between intersections
- New Features: Protected bike lane
- Improvements: Widened sidewalks, solar powered streetlights

**Alternative B:** Completely eliminates center TWLTL
- New Features: Protected two-way cycle track
- Improvements: Widened sidewalks, solar powered streetlights

**Existing Conditions**

### Intersection Design

Location: S. 6th St. and Homedale Rd.
- New Features: Bike turn lane on Homedale, through bike lane on Homedale, corner curb extensions