**Bicycle Integration into Complete Streets Effort** 

> Bond Oversight Committee March 29, 2013

CITY OF AUSTIN
PUBLIC WORKS DEPARTMENT
Austin's Groundbreaking Team

**Neighborhood Connectivity Division** 



Your Department with a Heart!

#### **Bicycle Master Plan History**



Bicycle Master Plan – Implementation

- Bonds
- Development Review Process
- Transportation User Fee
- "Complete Streets"

2010 Bond Program
 Guadalupe Street Bicycle Improvement Projects
 650K
 Barton Springs Road Bicycle Improvement Project
 750K

Outcomes



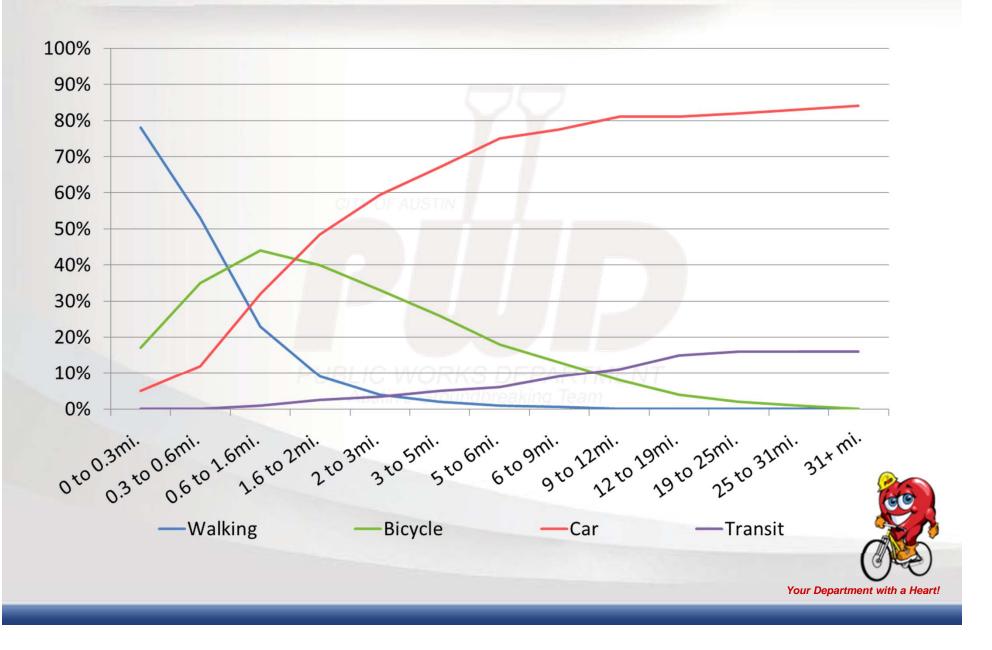
**Types of Cyclists Per Population** 

- <1% Strong and Fearless</p>
- 7% Enthused and Confident
- 60% Interested but Concerned
- 33% No Way No How

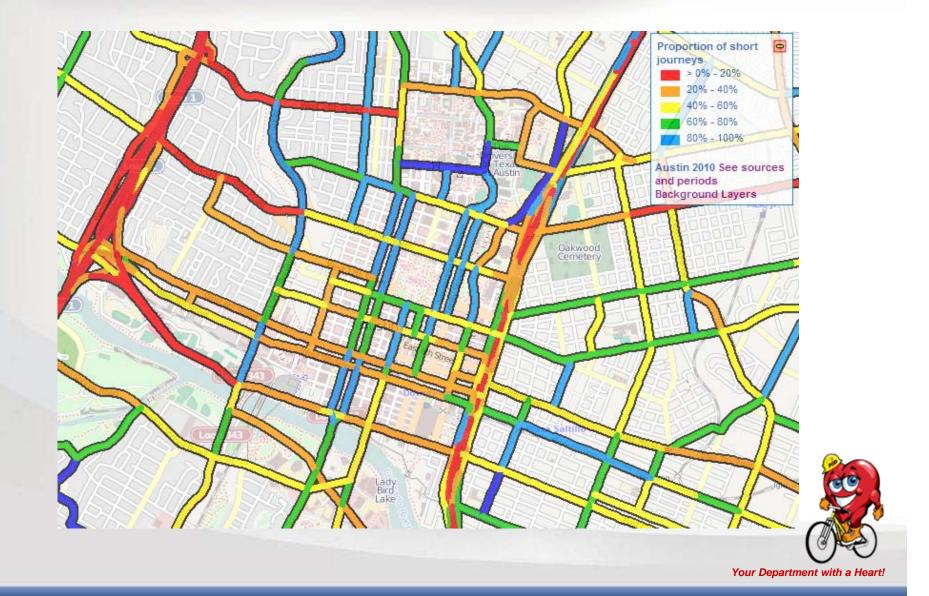




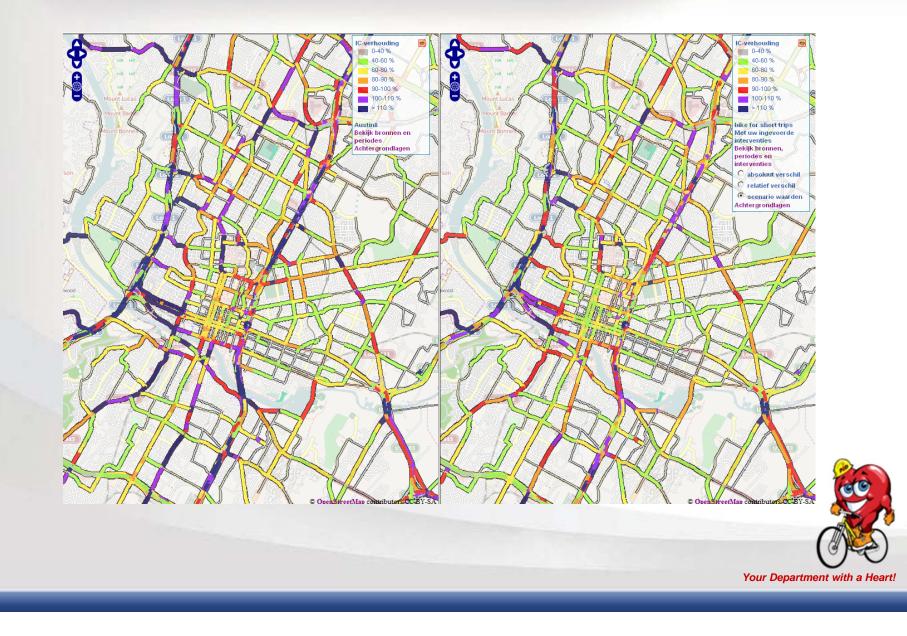
#### **Bicycle Short Trip Target Distance**



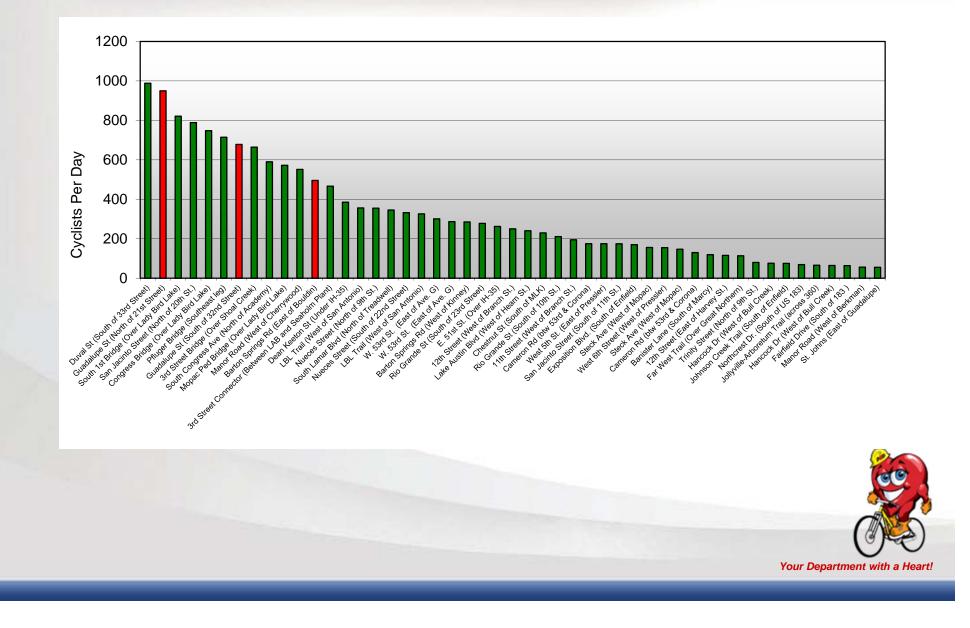
## **Percentage of Short Trips on Network**



# **Network Relief - V/C Ratio Improvements Before and After 15% of Short Trip Capture**



## **City-Wide Bicycle Counts**



## **Scope of Work**

#### Guadalupe Street - 24<sup>th</sup> to 45<sup>th</sup>

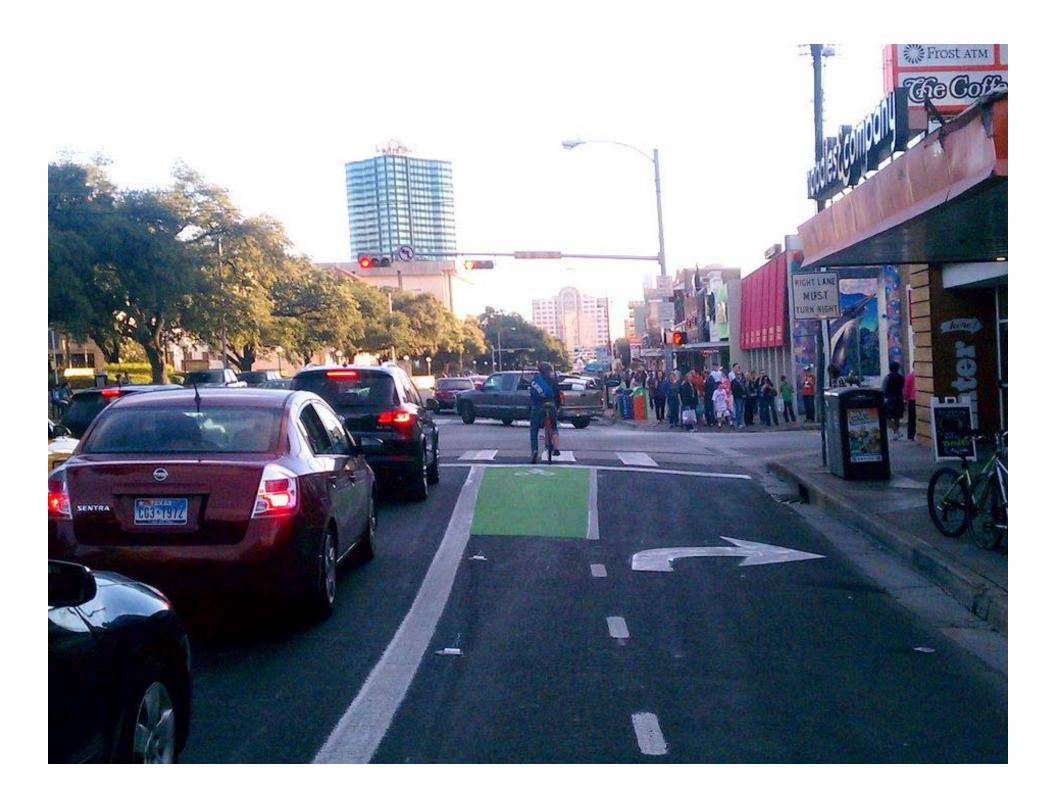
improvements near Robert E. Lee

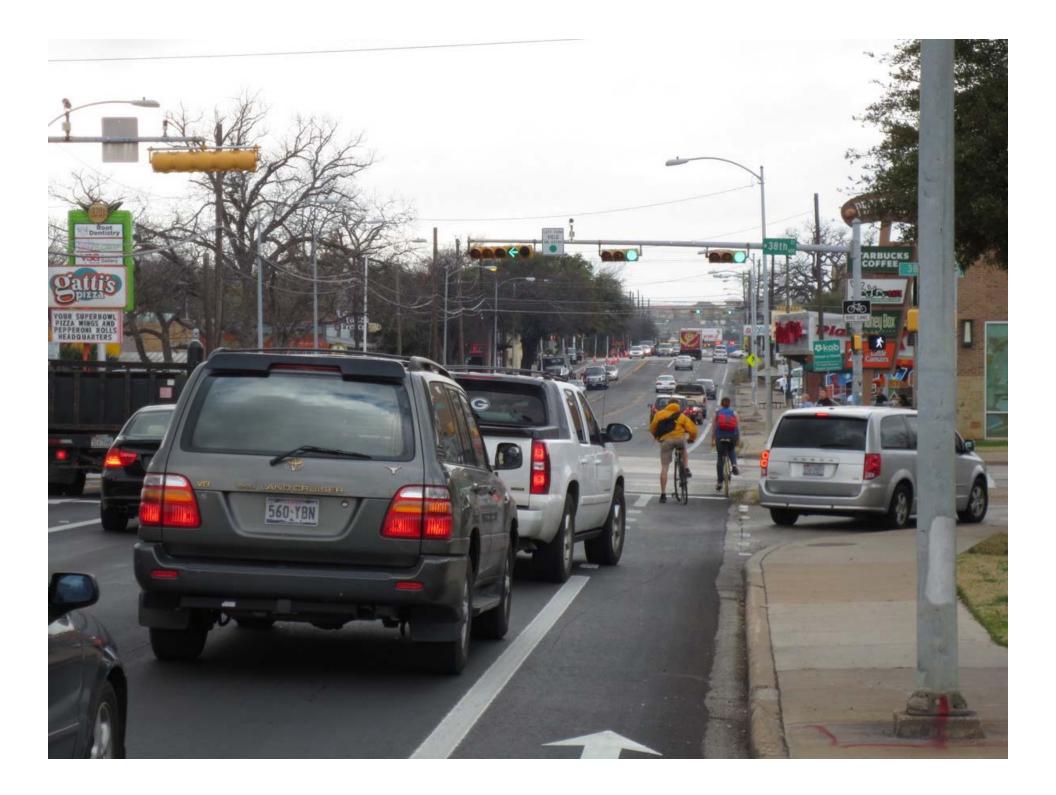
- Resurfacing and striping to install bicycle lanes
- Install green thermoplastic at key areas

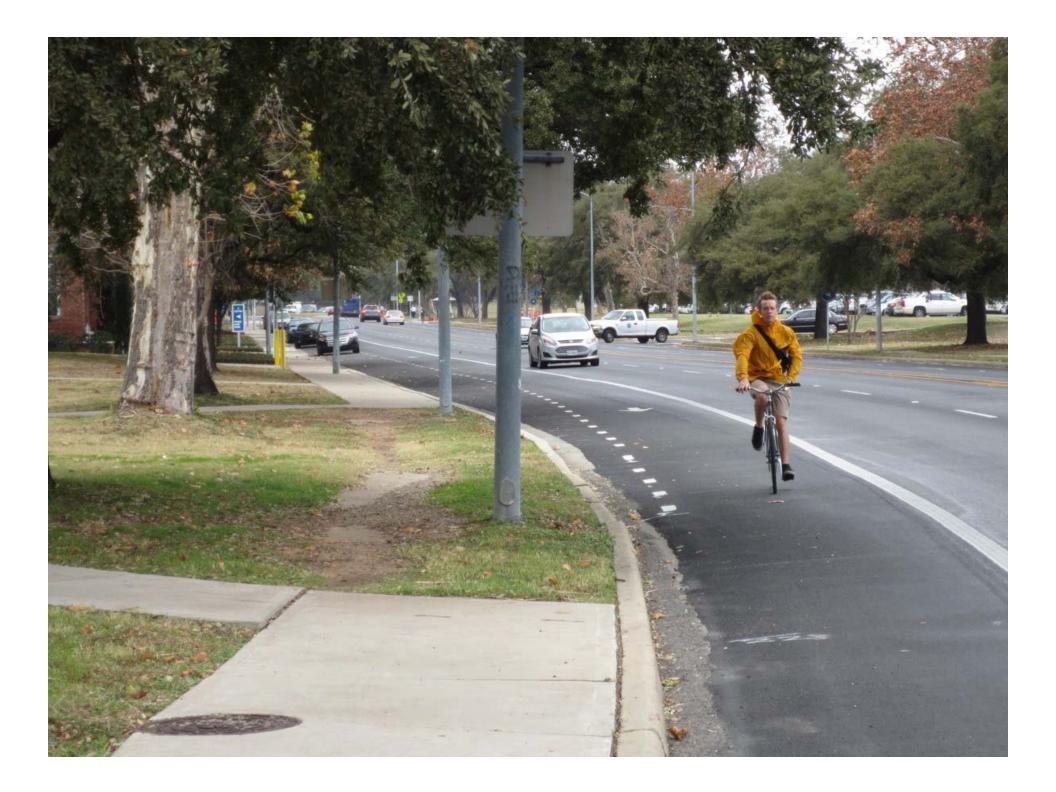
 Barton Springs Road – Congress to Mopac
 Resurfacing and striping to install traditional and buffered on-street bicycle lanes

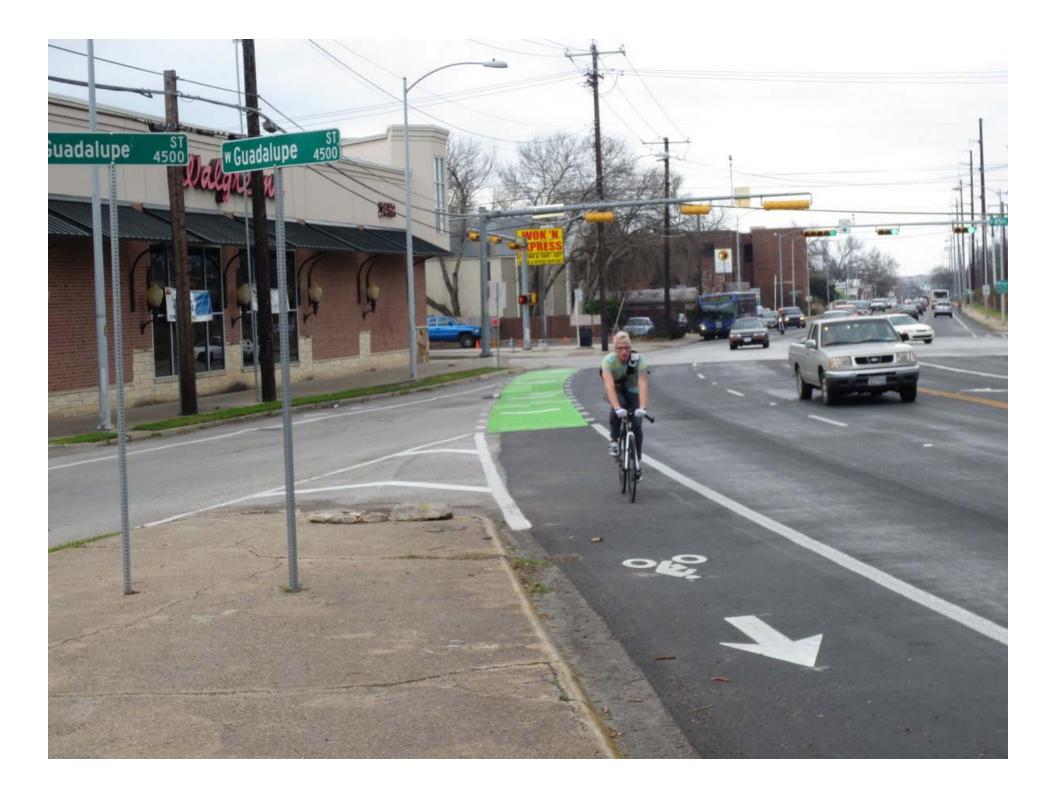
 Westbound off-street cycle-track between South 1st and railroad including ADA compliant pedestrian route
 ADA compliant on-street to off-street trail connection

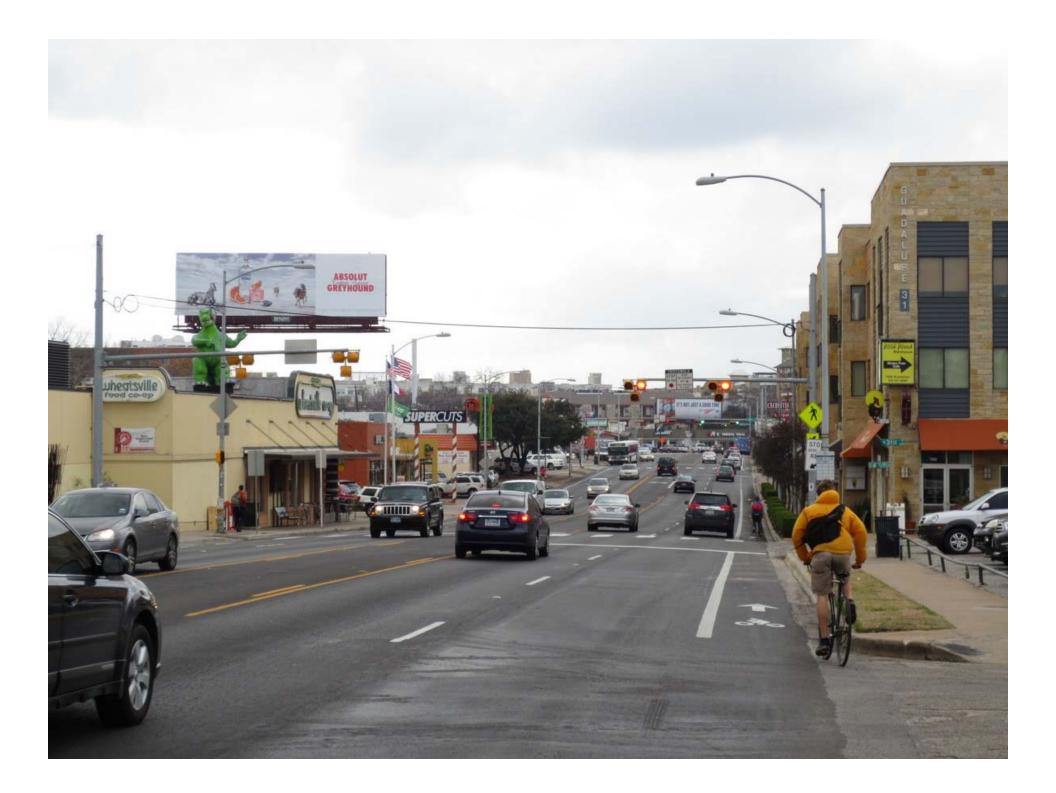
Your Department with a Heart!

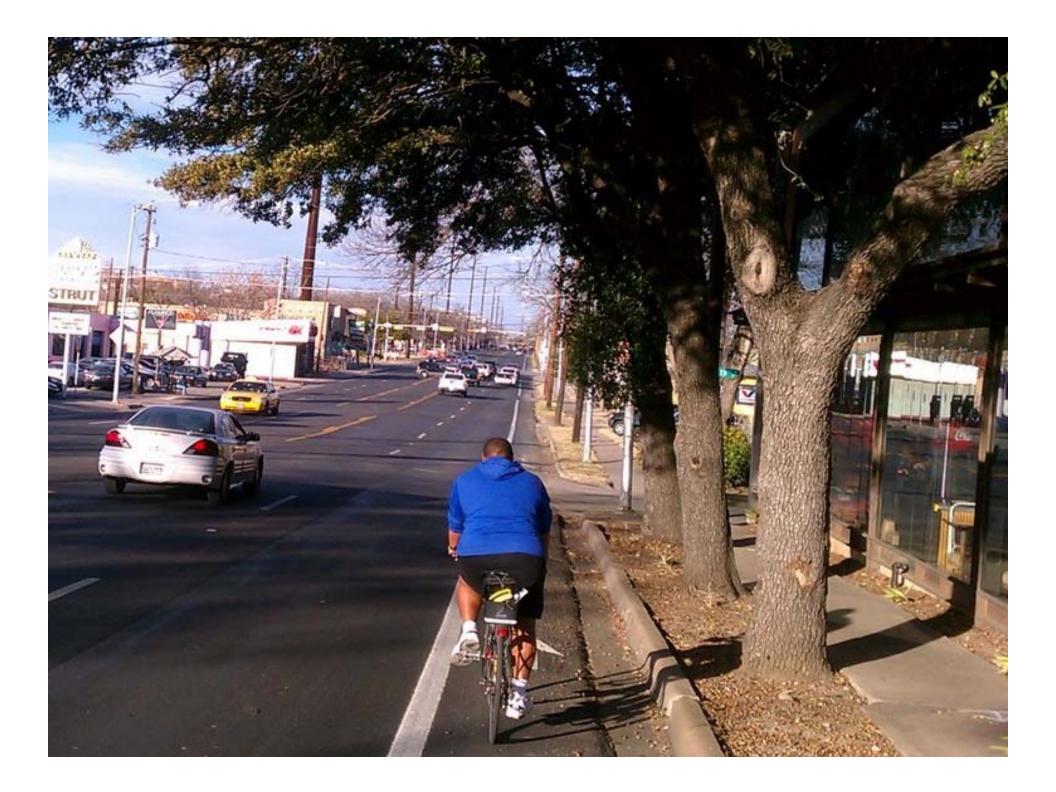






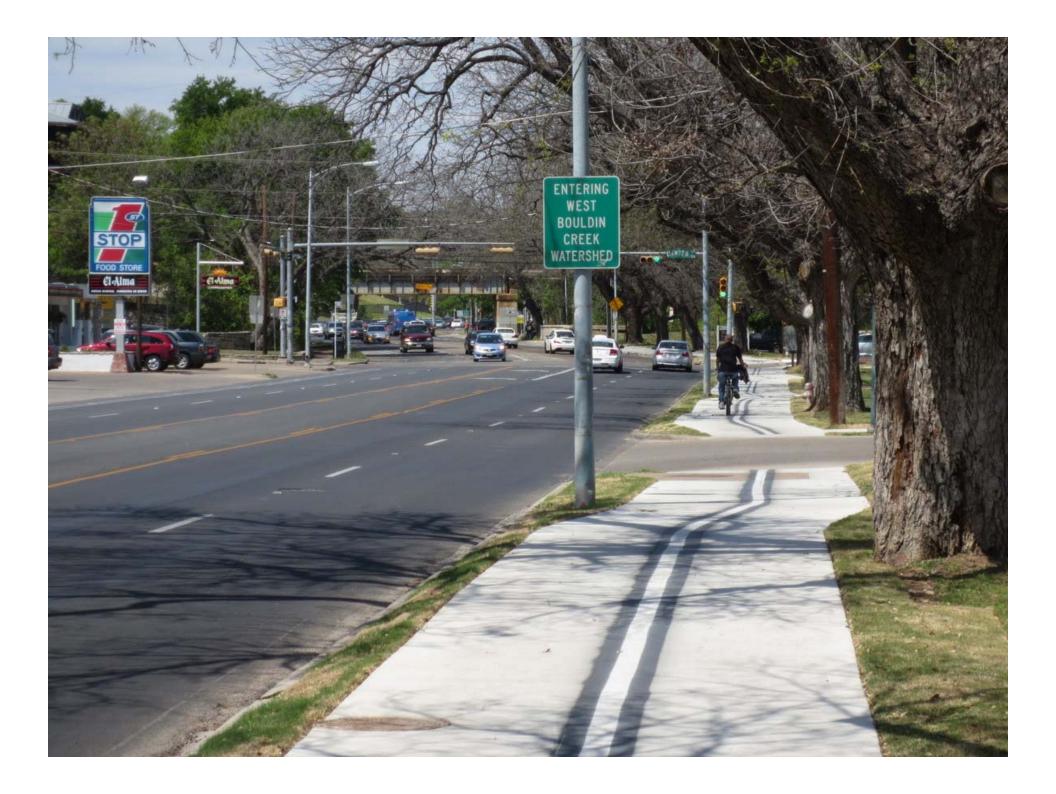


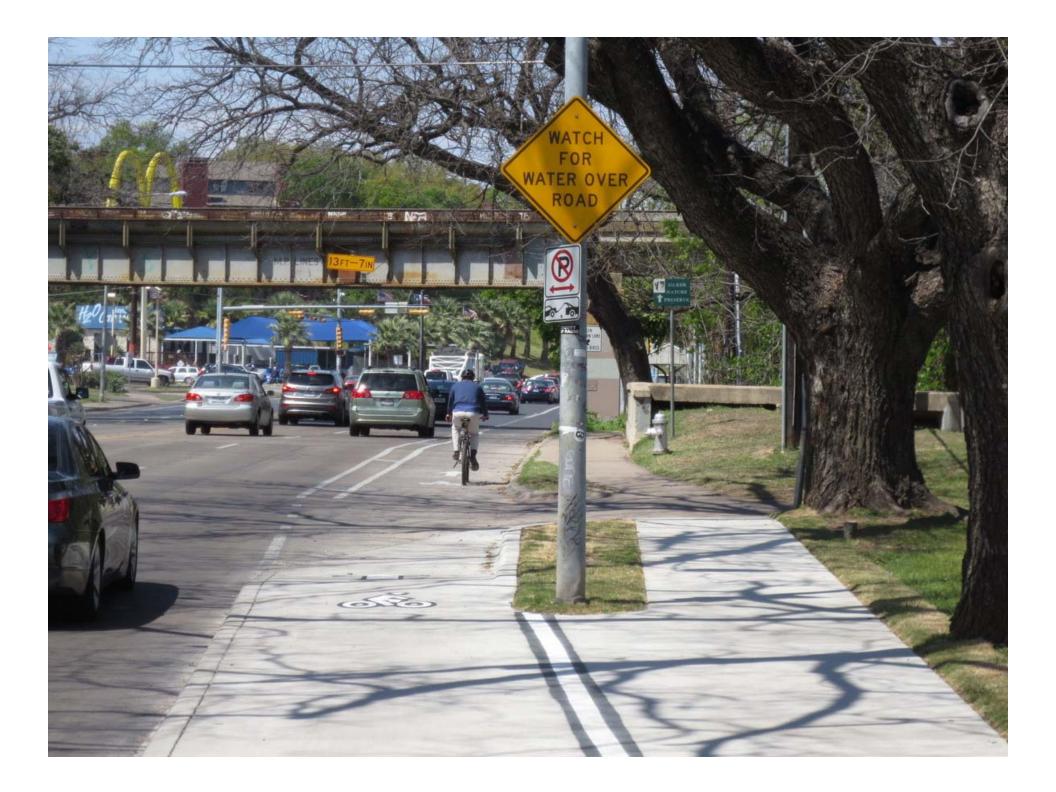


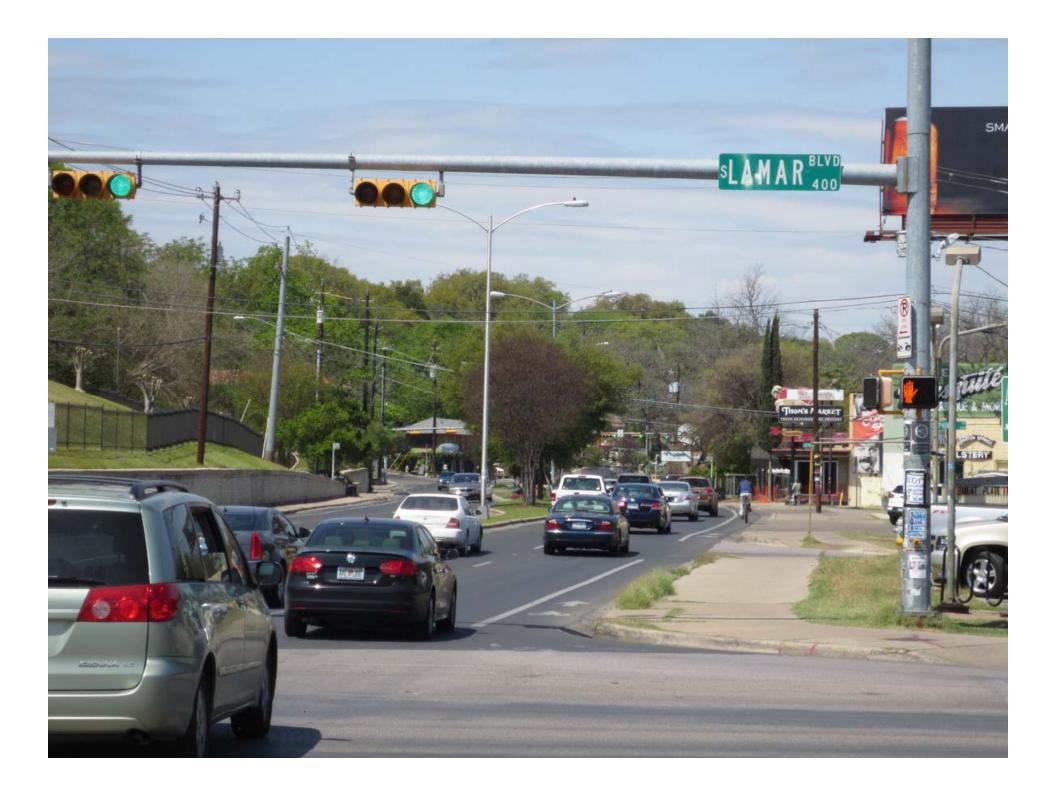




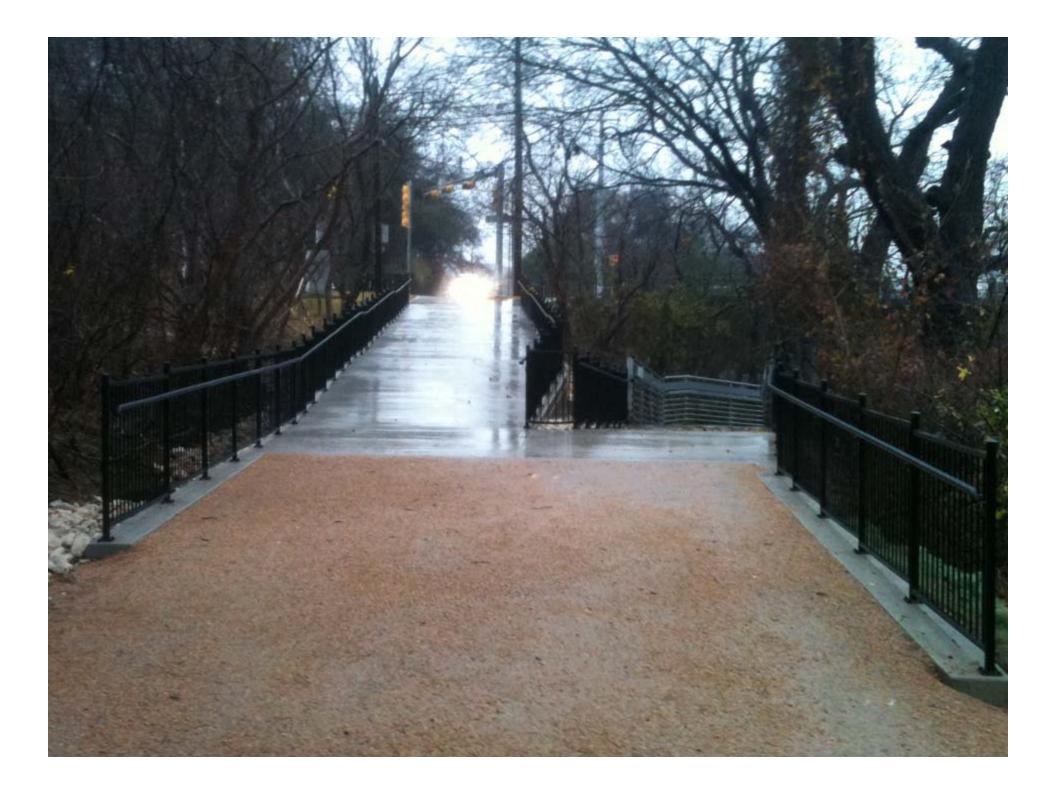












# Austin City Wide and Central City Bicycle Mode Share vs. Miles of Bicycle Lanes

