

Agenda

- ❖ Project Objectives
- ❖ Project Scope
- ❖ Crash Analysis
- ❖ Downtown Parking
- ❖ Public Outreach
- ❖ Project Schedule
- ❖ TxDOT Mill & Overlay
- ❖ TxDOT Striping along Guadalupe St
- ❖ TxDOT Schedule
- ❖ Cross Sections



Project Objectives

- ❖ Council Goal:
 - ❖ Multimodal transportation network to improve accessibility and mobility, minimize congestion and reduce pollution
- ❖ Multimodal Accommodation along Downtown Streets
- ❖ Safe Environment for bicycle and pedestrians
- ❖ Incorporate Newly Adopted TMP Recommendations
- ❖ Guadalupe St Cross Section



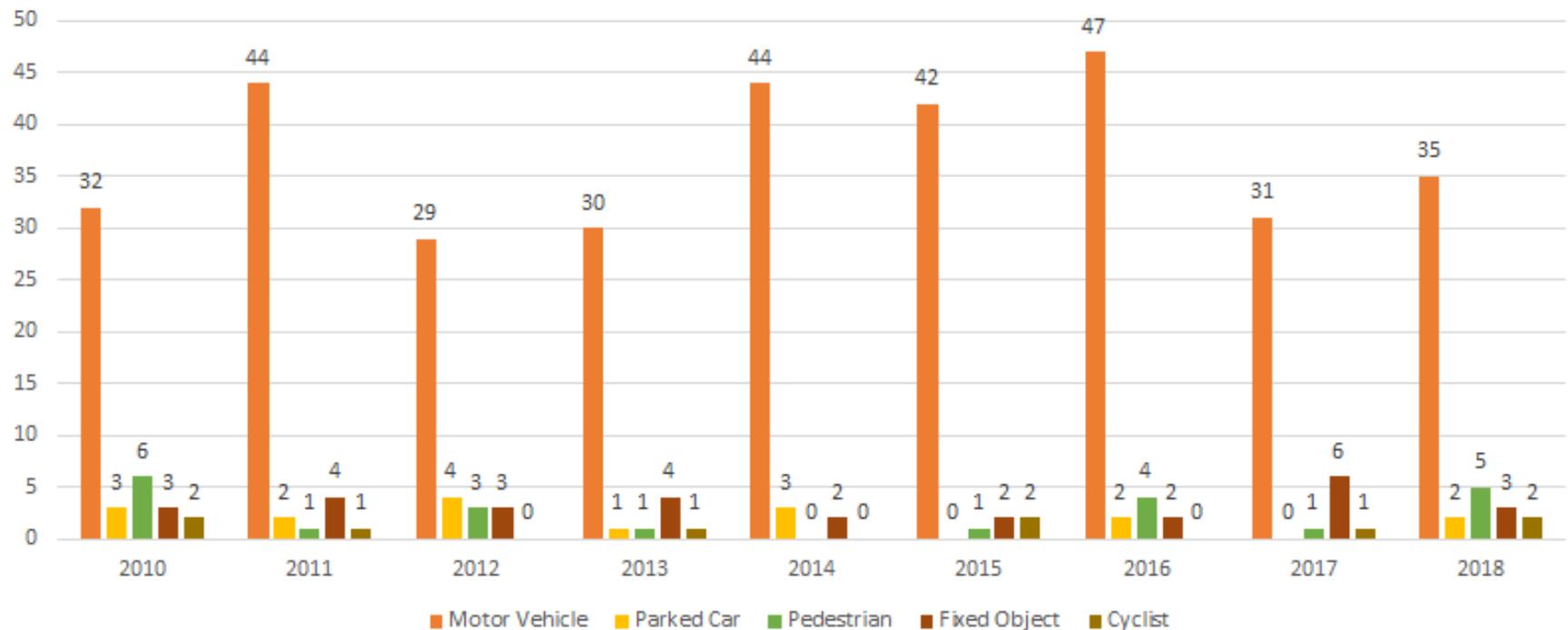
Project Scope

- ❖ 2 Phased project
- ❖ Phase 1 includes:
 - ❖ Guadalupe Street Striping Plans from University to Grove
 - ❖ Two way Bike Lanes
 - ❖ Parking Layouts
 - ❖ Sidewalk Improvements
 - ❖ Bike Lane Signal Improvements
 - ❖ Geometric Improvements at Guadalupe St/Grove St Intersection
- ❖ Phase 2 includes:
 - ❖ Replace striped buffer with Physical Barriers
 - ❖ Drainage Improvements at railroad tracks
 - ❖ Access Management
 - ❖ CIP Waterline project along Guadalupe between MLK and Cheatham



Crash Analysis

Crashes on Guadalupe St (b/w University Dr and Grove St) | 2010-2018



COSM Striping along Guadalupe



Downtown Parking

| Guadalupe St | Parking | | Loss/Gain | Types Gained/Lost |
|--------------------------------------|----------|----------|-----------|--------------------------|
| | Existing | Proposed | | |
| between Woods St & University Dr | 17 | 15 | -2 | Parallel (2) |
| between University Dr & Hutchison St | 16 | 21 | 5 | Parallel (4), Angled (1) |
| between Hutchison & Hopkins | 20 | 14 | -6 | Parallel (6) |
| between Hopkins & San Antonio | 37 | 33 | -4 | Angled (4) |
| between San Antonio & MLK | 18 | 14 | -4 | Parallel (4) |
| between MLK & Cheatham | 14 | 21 | 7 | Parallel (7) |
| between Railroad Tracks | 4 | 4 | 0 | N/A |
| between Cheatham & Grove | 0 | 0 | 0 | N/A |
| TOTAL GAIN/LOSS | | | -4 | Angled (3), Parallel (1) |

| S L B J Dr | Parking | | Loss/Gain | Types Gained/Lost |
|------------------------------------|----------|----------|-----------|-------------------|
| | Existing | Proposed | | |
| between Grove St & Cheatham | 0 | 5 | 5 | Parallel (5) |
| between Railroad Tracks and MLK Dr | 3 | 3 | 0 | |
| TOTAL GAIN/LOSS | | | 5 | Parallel (5) |



Public Outreach

- ❖ 30% Design Public Meeting – October 17, 2018 (5:30 – 7:30 p.m.)
 - ❖ Hay County Courthouse Rotunda
 - ❖ Postcards were sent to all businesses/property owners prior to the meeting
 - ❖ Social Media Advertisement

- ❖ 90% Design Public Hearing – June 24, 2019 (5:00 – 7:00 p.m.)
 - ❖ San Marcos Recreation Hall
 - ❖ Newspaper Publication on May 26, 2019
 - ❖ Public Hearing Notice to all Business/Property Owners
 - ❖ Social Media Advertisement



COSM Project Schedule

❖ Phase 1 Schedule:

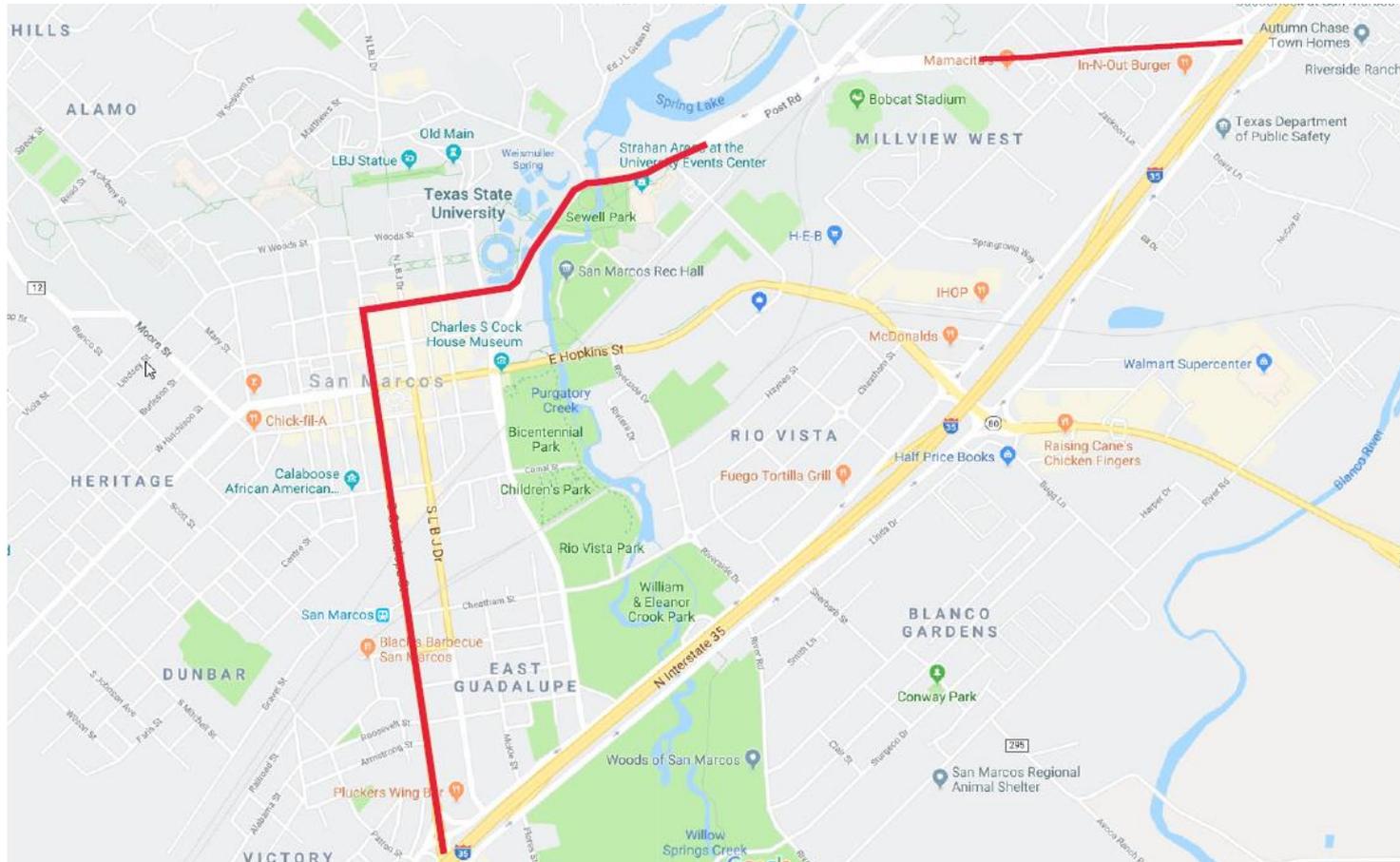
- ❖ 90% Design – Complete
- ❖ TxDOT Environmental Clearance – August 2019
- ❖ Final Design – September 2019
- ❖ Bidding Completion – January 2020
- ❖ Construction Completion – May 2020

❖ Phase 2 Schedule:

- ❖ Design Phase: January – December 2020
- ❖ Bid Phase: January – May 2021
- ❖ Construction Phase: June – December 2021



TxDOT Mill & Overlay



TxDOT Striping along Guadalupe



TxDOT Striping along Guadalupe

❖ Includes

- ❖ Reduction of Travel Lanes from 3 to 2 (between University & MLK)
 - ❖ Parking Stall Striping (Angle and Parallel) on both sides of Guadalupe
 - ❖ Bike Lane Buffer Striping on the east side of Guadalupe
 - ❖ Cross Walks and Stop Bars at Intersections along Guadalupe
- ❖ TxDOT has incorporated the COSM striping plans into their construction plans and will stripe all pavement markings proposed by the City except for the bike lane.
- ❖ Traffic Control Plan Until the City completes phase 1 improvements in January 2020



TxDOT Schedule

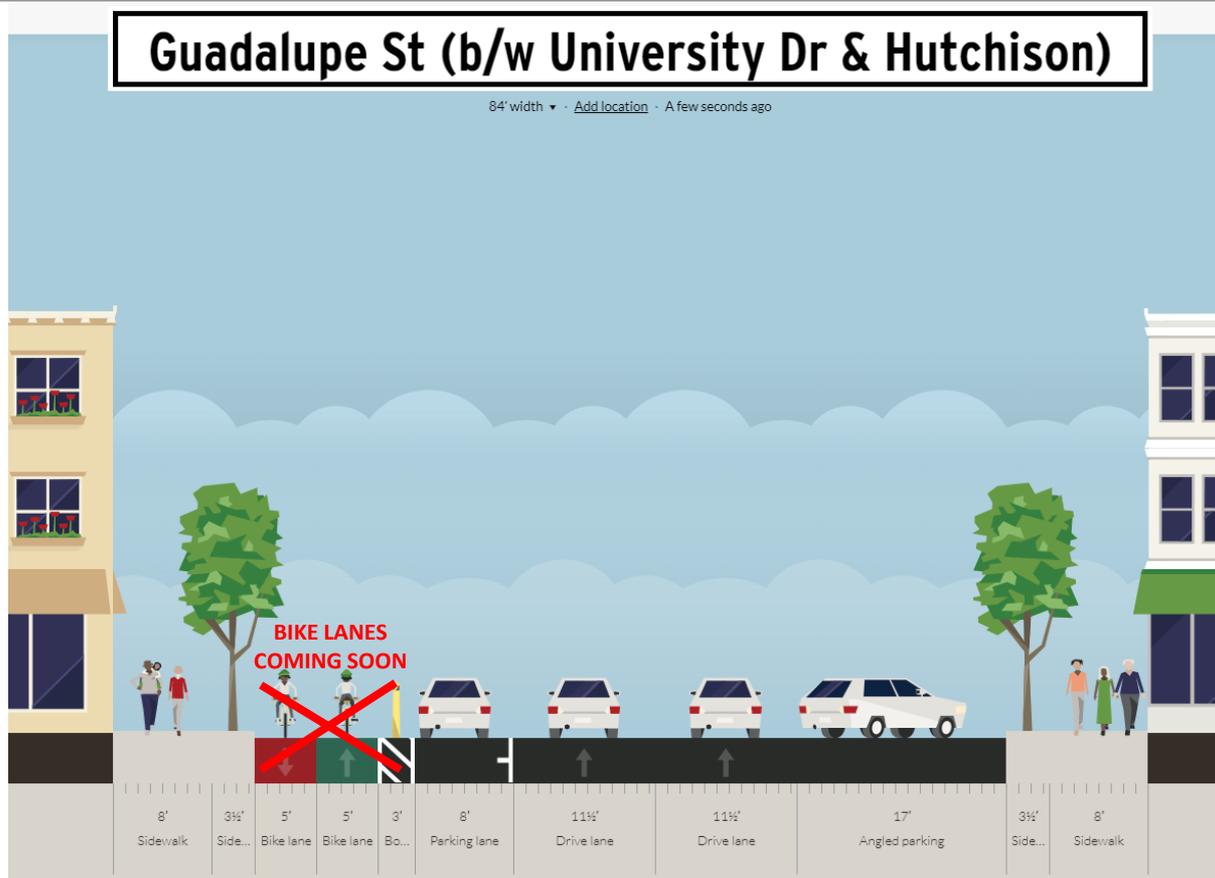
- ❖ Milling: July 31 – August 14, 2019
- ❖ Asphalt Work: July 31 – August 14, 2019
- ❖ Temporary Pavement Markings: August 15 – 19, 2019
- ❖ Type I Thermo Pavement Markings: August 20 – 22, 2019
- ❖ Final Inspection – August 23, 2019
- ❖ Project Complete – August 27, 2019



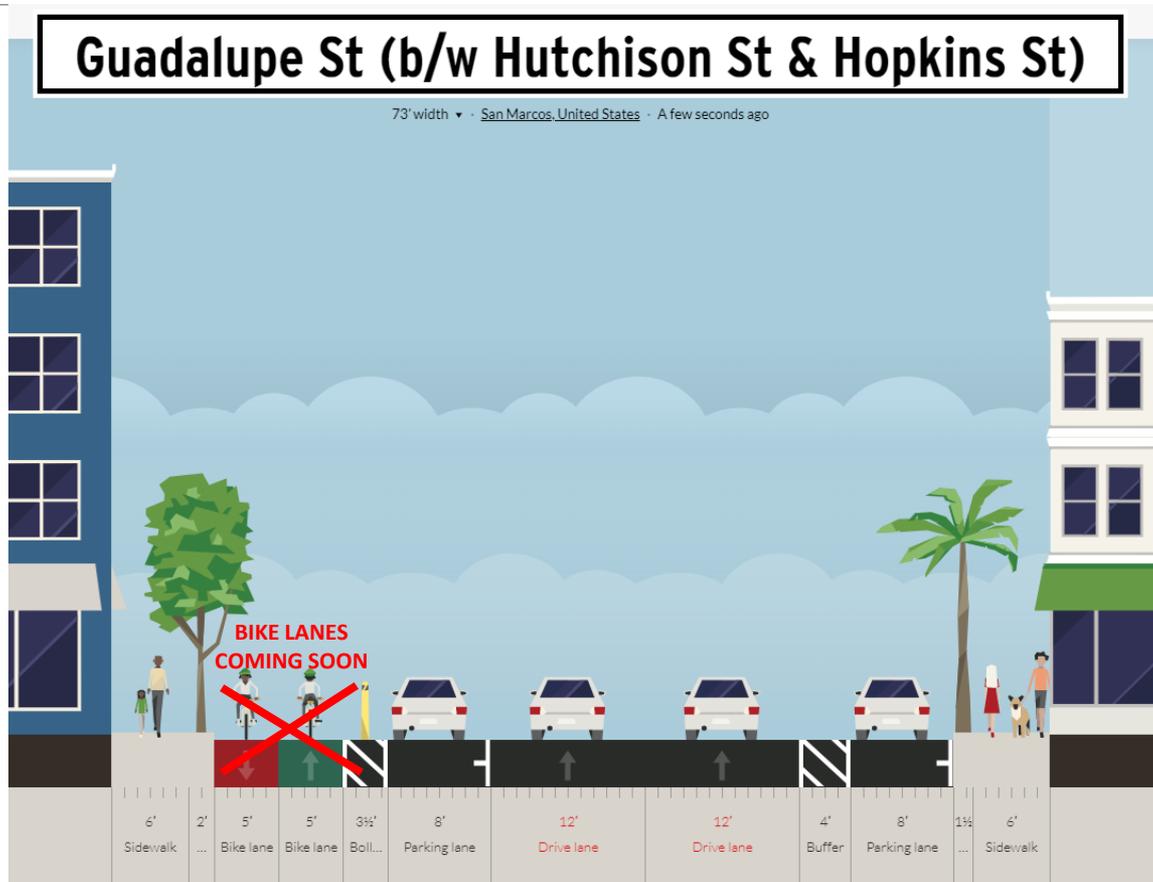
Phase 1 Cross Sections

Guadalupe St (b/w University Dr & Hutchison)

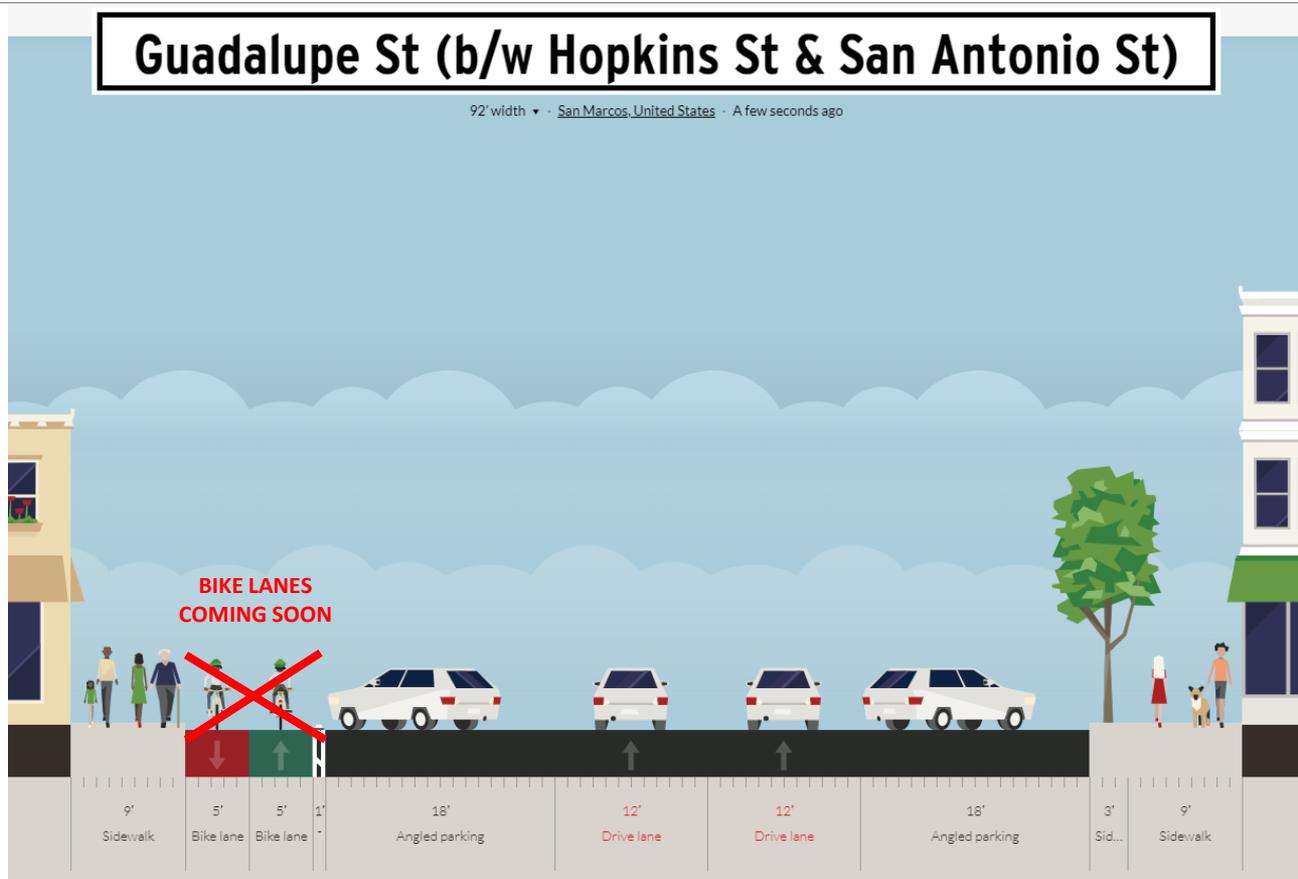
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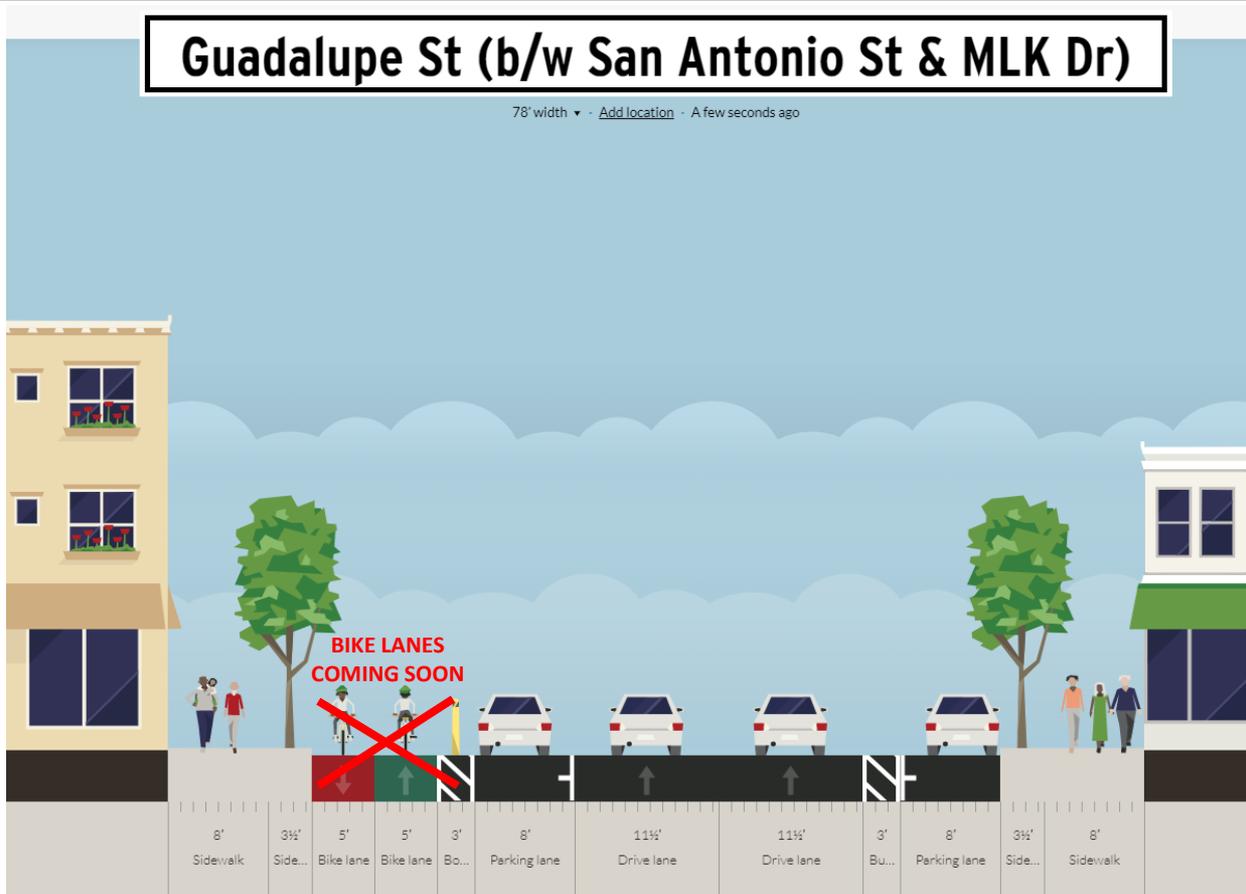
Phase 1 Cross Sections



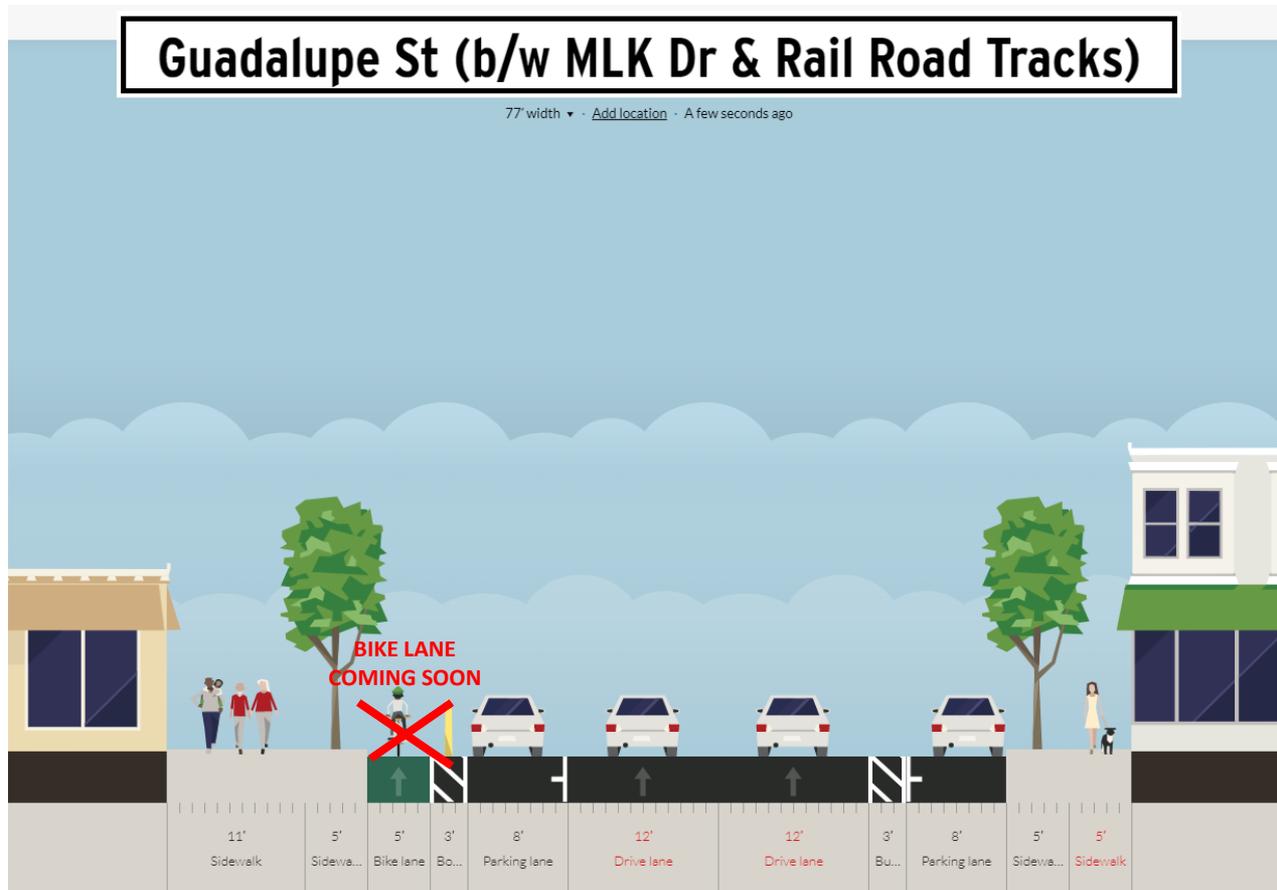
Phase 1 Cross Sections



Phase 1 Cross Sections



Phase 1 Cross Sections



Questions

