

Welcome

North Red Bud Lane Improvement Project Open House

January 16, 2020 from 5 – 7 p.m.

Crosswalk Church – 8550 CR 110, Round Rock, Texas 78665



NORTH RED BUD LANE
Improvement Project



Project Overview

Project Location

- Red Bud Lane from CR 117 to US 79

Purpose

- Provide additional capacity and improve mobility

Project Timeline

- Preliminary Design: Fall 2019 – Summer 2020
- 2nd public meeting in Spring 2020

Project Funding

- Design and construction will be funded by the City of Round Rock



Existing Conditions

- Two lanes with continuous left turn lane
- Rural Section with drainage
- Increased traffic and congestion
- Rapid residential growth

Project Area 2002



Project Area 2008



Project Area 2018



NORTH RED BUD LANE
Improvement Project



Existing Conditions

Average Daily Traffic Volumes



CoRR Traffic Counts, November 2019



Design & Environmental Considerations

- Providing additional capacity
- Improving turning movements
- Minimizing right-of-way needs
- Coordinating with Old Settlers Blvd. improvements
- Providing bicycle and pedestrian facilities
- Evaluating potential impacts to resources such as:



Biological



Water



Archeological &
Historic



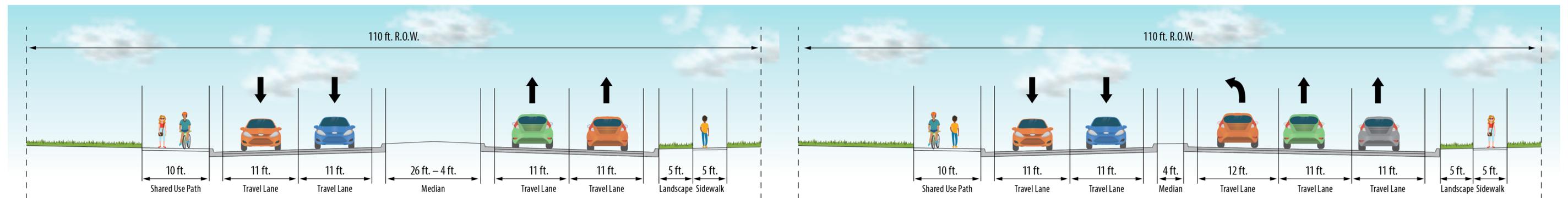
Community



Proposed Improvements

- Expand to four lane urban divided section
- Intersection improvements
- Closed storm drain with curbs and gutters
- Continuous shared-use path and sidewalk
- Continuous illumination

Typical Roadway Configurations



4-Lane Divided with Median

4-Lane Divided with Left Turn Lane



**NORTH RED BUD LANE
Improvement Project**



Ultimate Roadway Network



Transportation Master Plan

www.roundrocktexas.gov/planupdate

LEGEND

- Freeway Facility
- 6 Lane Facility**
 - Existing
 - Enhanced
 - Proposed
- 4 Lane Facility**
 - Existing
 - Enhanced
 - Proposed
- 2 Lane Facility**
 - Existing
 - Proposed
- MoKan Corridor**
 - To be developed by others
- City Features**
 - Extrateritorial Jurisdiction (ETJ)



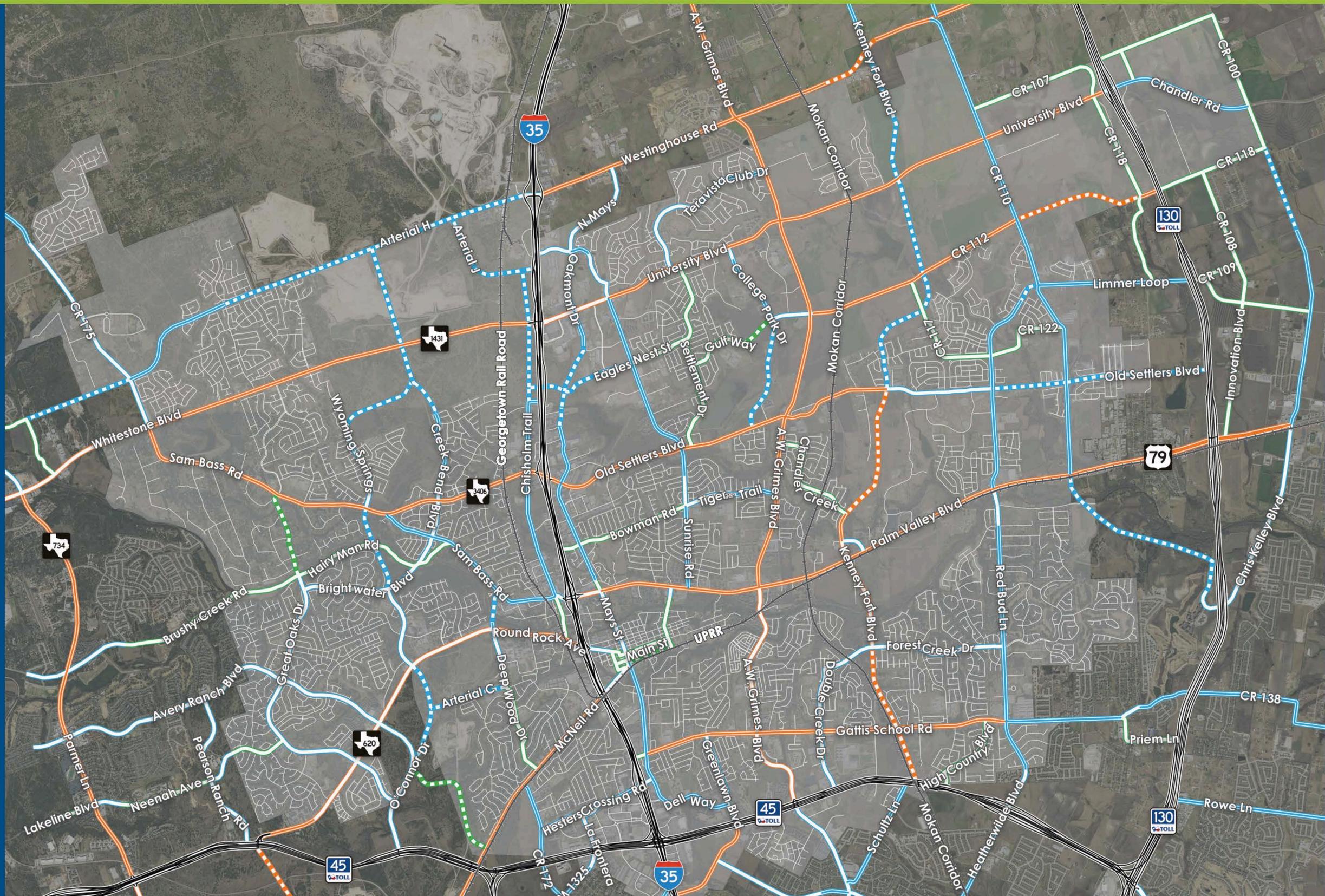
2017 UPDATE

This Thoroughfare Master Plan depicts existing roadways, proposed enhancements to existing roadways, and proposed roadways.

Final alignments of proposed roadways will be determined in cooperation with Williamson County and its Long Range Transportation Plan, and the subdivision platting process.



810 Hesters Crossing Rd., #120
Round Rock, TX 78681
512-904-3700 | www.hdrinc.com



Comments & Contacts

Please share your comments

- Submit a comment card tonight
- Send comments by January 31, 2020

Mail: North Red Bud Lane Improvement Project

c/o CD&P

PO Box 5459

Austin, TX 78763

Email: abrom@cdandp.com

Website: Roundrocktexas.gov/transportprojects/red-bud-lane-north

Comments must be received or postmarked by Friday, January 31, 2020 to be included in the public meeting summary.



**NORTH RED BUD LANE
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