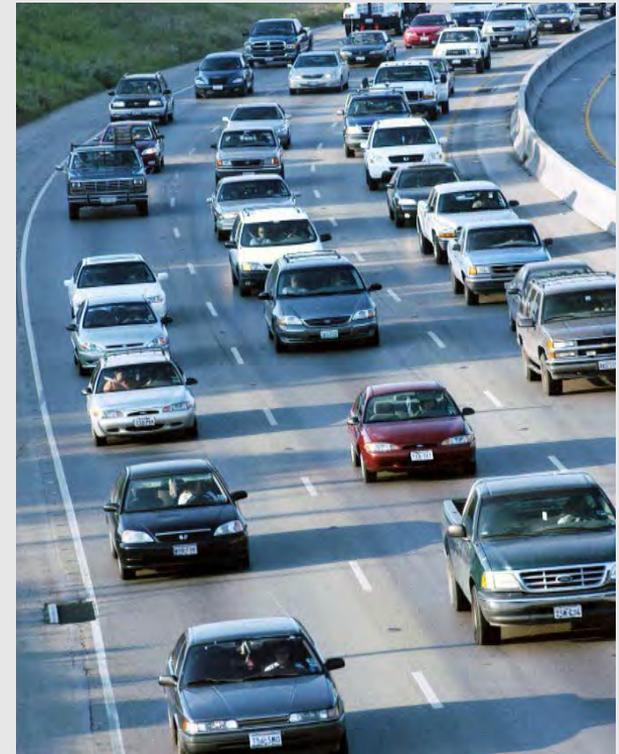




FM 1516

Open House





FM 1516

FROM: I-10 E.

TO: FM 78

BEXAR COUNTY



-
- OPEN HOUSE
 - May 22, 2018
 - 5:00 p.m. – 7:00 p.m.

Judson High School
9142 FM 78
Converse, TX

Project Location Map



Proposed Improvement Project

- Expand FM 1516 from two-lanes to four-lanes with left turn lanes and raised medians.
- Add dedicated bike lanes and sidewalks on both sides of FM 1516.
- Drainage improvements – drainage ditches and underground storm sewer.
- Project would require additional right of way and utility adjustments.

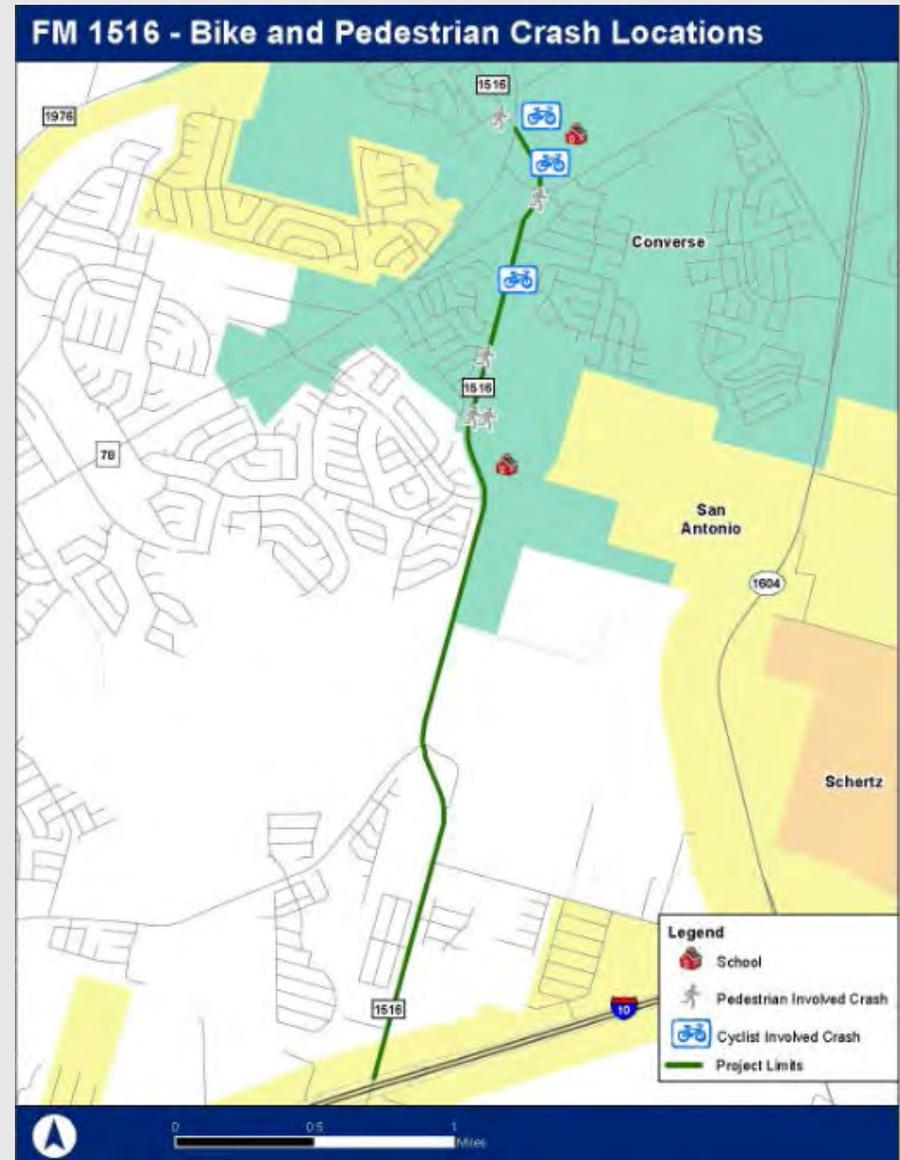
Crash Data

- The crash rate in the project area is identified to be higher than the state average.
- Crash analysis included crash location, date and time, severity, crash type, crash injury classification and other factors.
- Majority of the crashes took place in intersections along the corridor.
- Rear-end crashes are most frequent.

Year	FM 1516 Crashes – explain total or all types	Length (mi)	Annual Daily Traffic	FM 1516 Crash Rates (per 100M vehicle miles)	Statewide Average Crash Rates (per 100M vehicle miles)
2011	31	3.77	9,850	228.7	180.06
2012	35	3.77	9,400	270.6	187.87
2013	46	3.77	11,185	298.9	183.74
2014	38	3.77	9,617	287.2	209.86
2015	53	3.77	12,174	316.4	250.50

Bike and Pedestrian Crash Locations on FM 1516

- From 2011-2015 there were 81 injury related crashes.
- Eight of which, or 10%, of the total injury-related incidents involved bicyclists and pedestrians. (2011-2015)

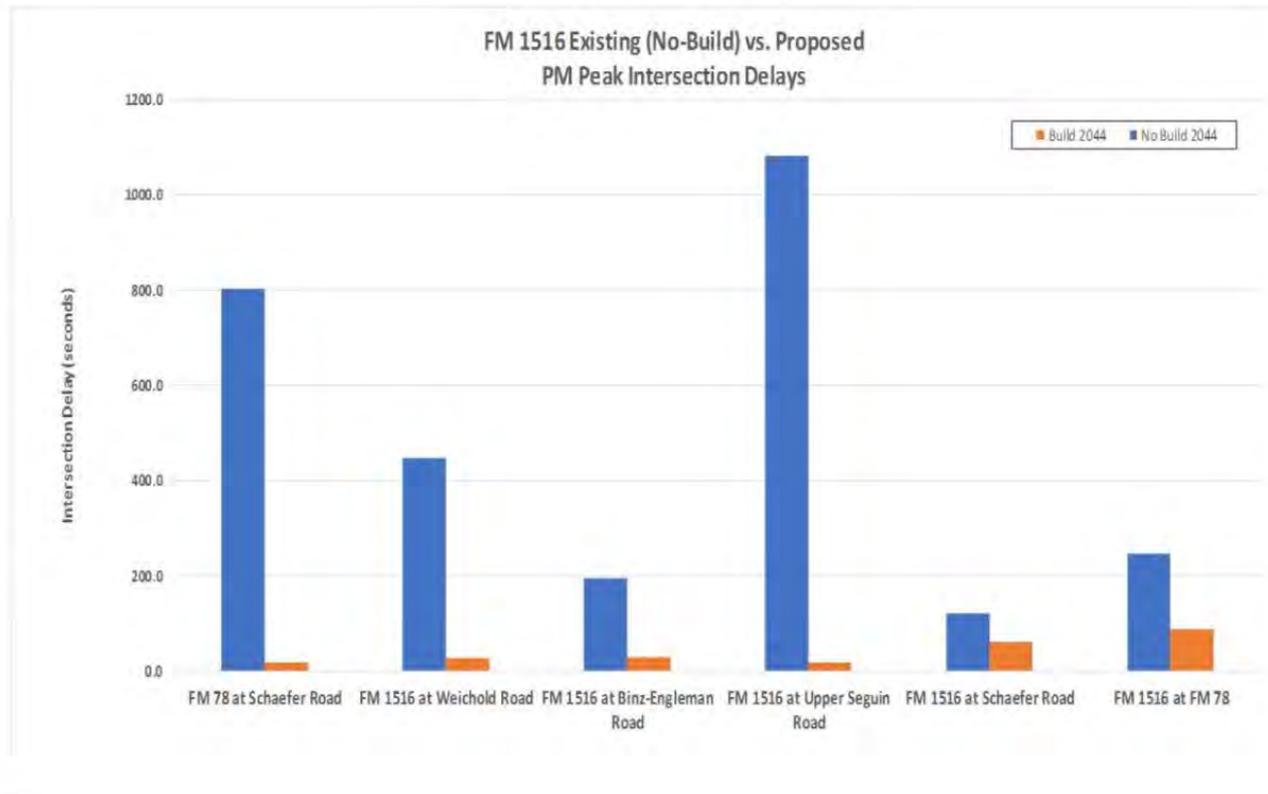


Future Traffic Predictions

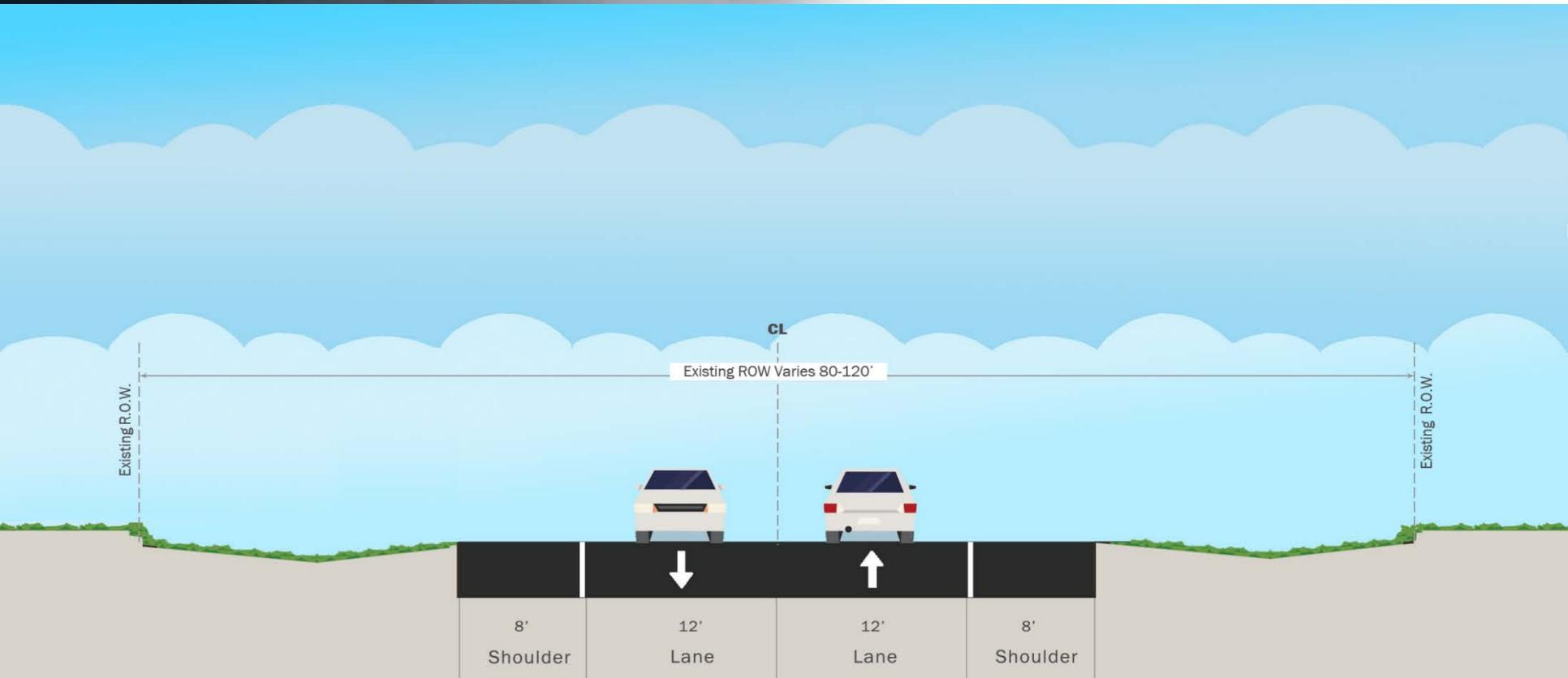
Current (2016)  13,300 vehicles per day;

Projected (2044)  26,900 vehicles per day

FM 1516 Existing (No-Build) vs. Proposed PM Peak Intersection Delays



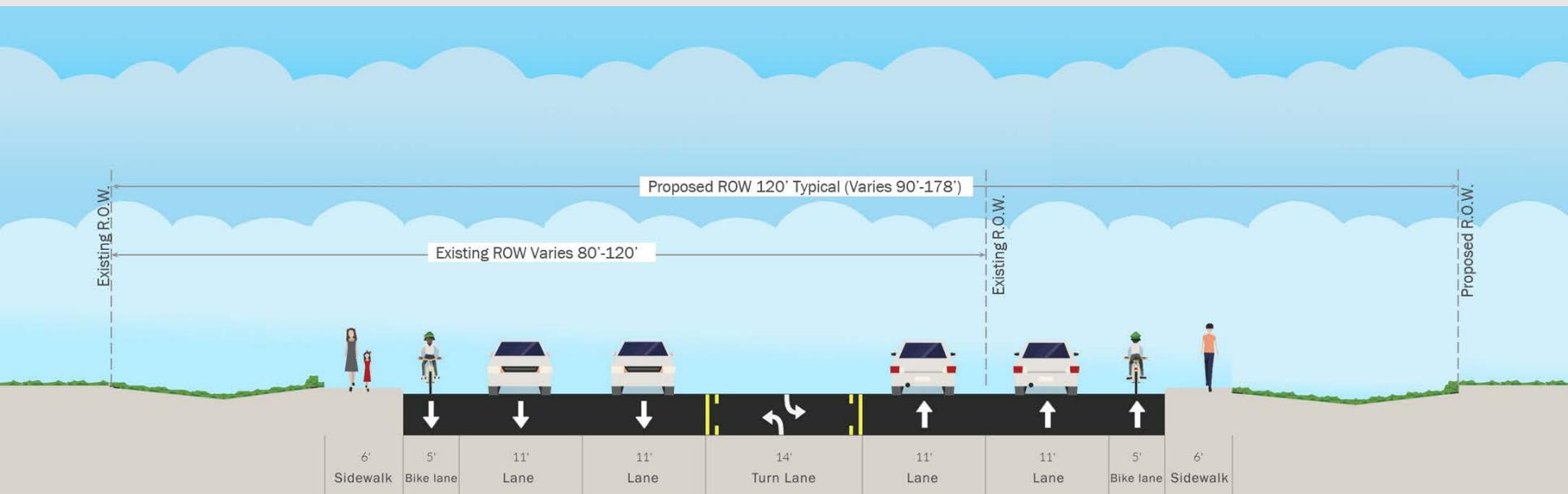
Existing Typical Section



Existing FM 1516 Includes:

- 12 foot travel lanes
- 8 foot shoulders
- Existing ROW varies from 80 to 120 feet

Proposed Typical Section



Proposed FM 1516 Typical Section Includes:

- 11 foot travel lanes
- 12 foot continuous two-way center left turn lane
- 5 foot bike lanes
- Adding curbs and sidewalks along both sides of the road

Environmental Studies



Community Impacts



Traffic Noise



Historic-age Resources



Threatened and
Endangered Species



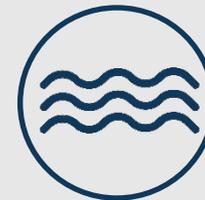
Archaeological Resources



Hazardous Materials



Cemeteries



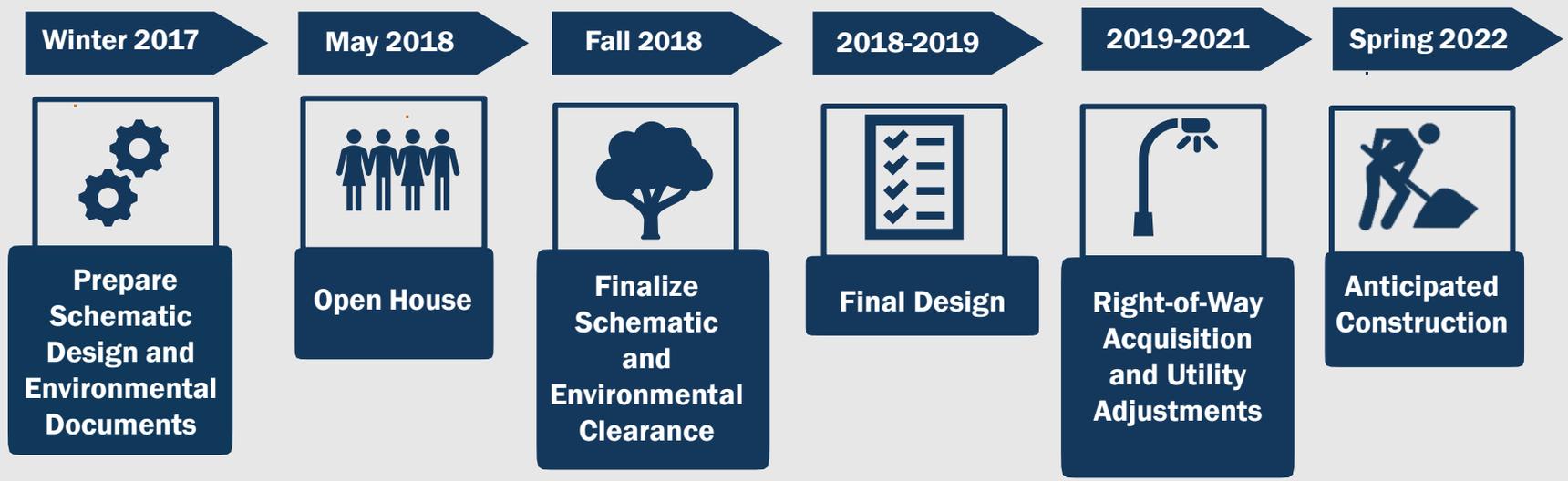
Water Resources



Section 4(f) Properties

Project Schedule*

**WE
ARE
HERE**
↓



*This project schedule and dates are preliminary and subject to change

Project Funded with State, Federal, and
Local Funds

Alamo Regional Mobility Authority
\$11.75 Million

Total Construction Cost:
\$23.5 Million



Provide Your Comments

Options for Commenting

1. Place comment card in comment box
2. Provide verbal comments to the court reporter
3. Email comments to: fm1516project@gmail.com
4. Mail comments to:
FM 1516
Attn: Courtney Blechle
P.O. Box 53495
Houston, Texas 77052

Deadline for comments : June 6, 2018

- Documentation of the Open House will be posted at www.txdot.gov
- For more information visit www.txdot.gov and search keywords “FM 1516 from I-10”

Thank you for your Participation!

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried out by TxDOT pursuant to 23 U.S.C 327 and a Memorandum of Understanding dated December 16, 2014, and executed by FHWA and TxDOT.