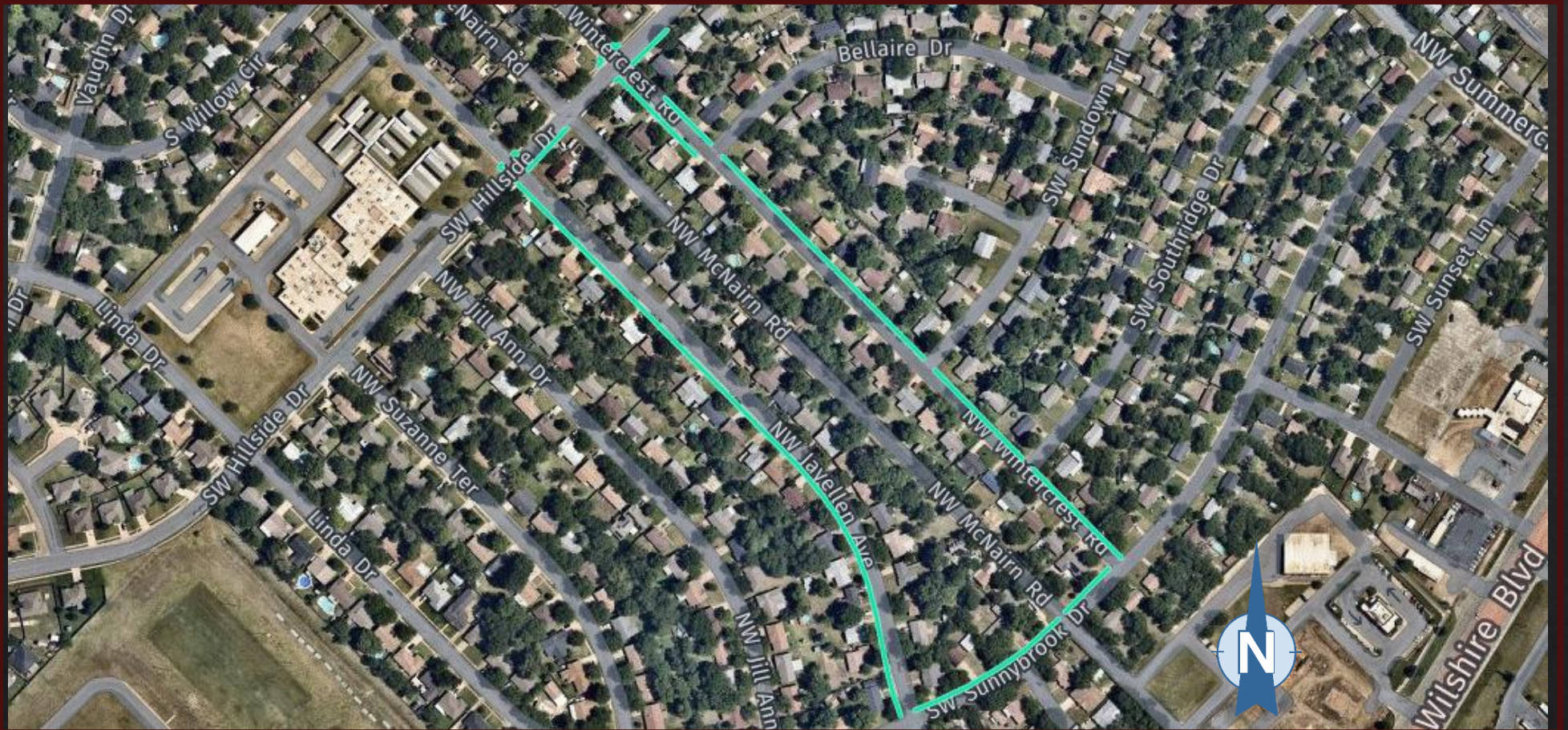
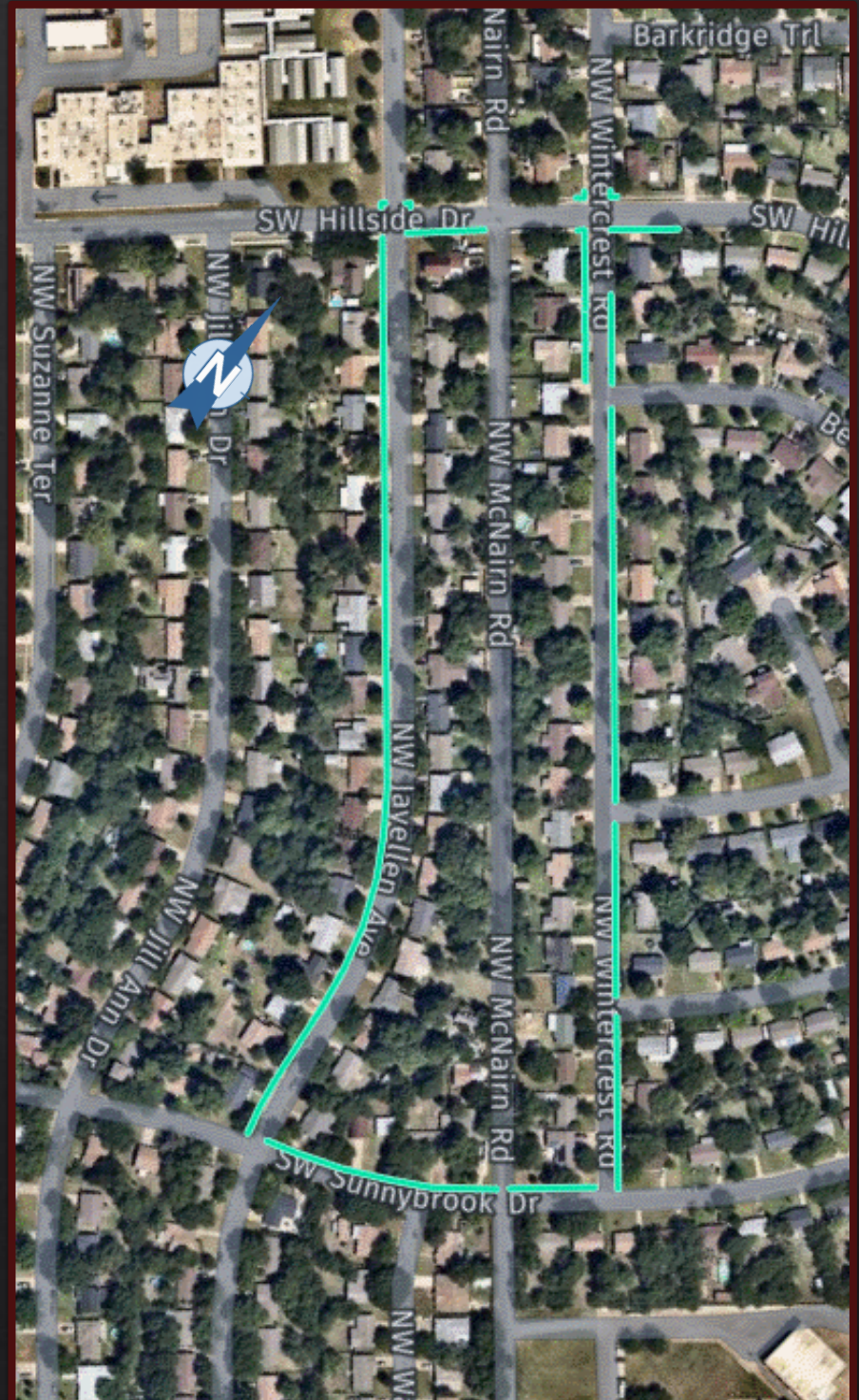


JAYELLEN - WINTERCREST SIDEWALK IMPROVEMENTS PROJECT



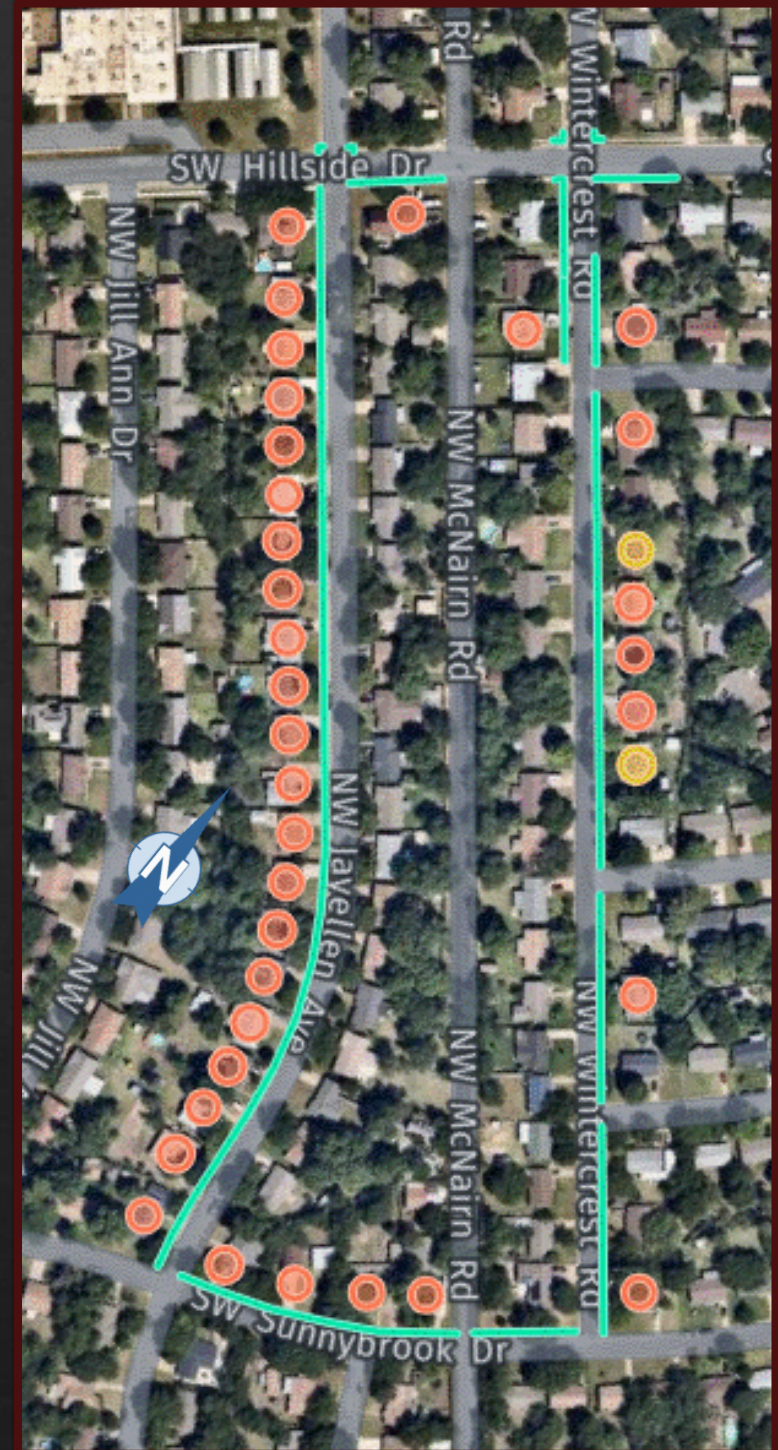
BACKGROUND

- ◆ **March 22, 2022 Council:**
 - ◆ Restored McNairn to roadway status from previous alley status
 - ◆ Directed staff to develop Jayellen Avenue and Wintercrest Road sidewalk project
- ◆ **May 7, 2022: Burleson voters approved bond election including \$1.27 million sidewalk program**



PRELIMINARY DESIGN

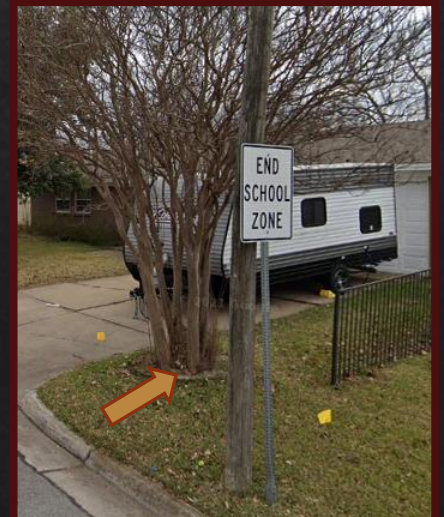
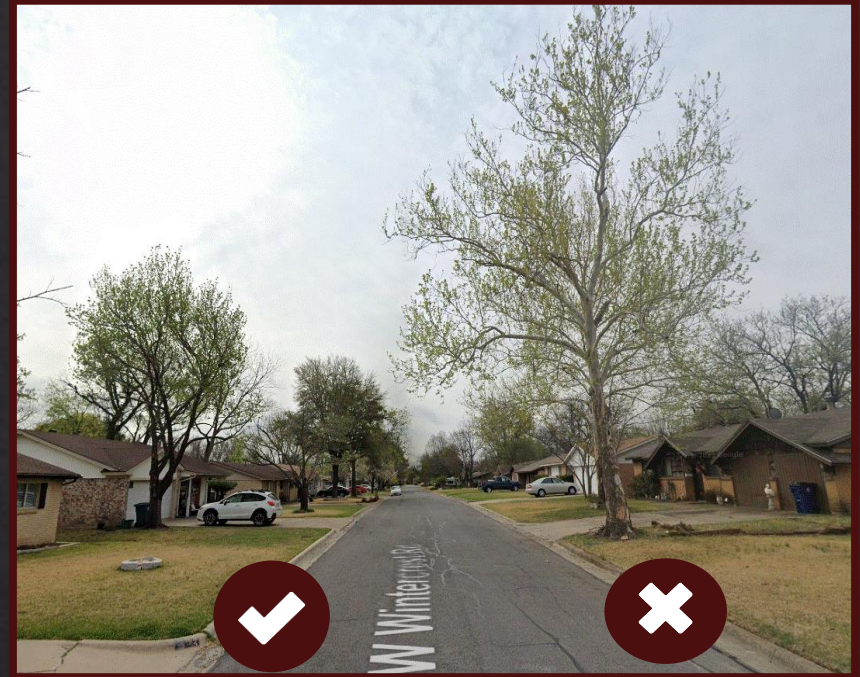
- ◆ Began May 2022
- ◆ Includes 5-foot sidewalks on one side of each street that will:
 - ◆ Increase safety to/from STEAM Middle School
 - ◆ Enhance neighborhood walkability
- ◆ Identifies approximately 39 driveways for partial reconstruction



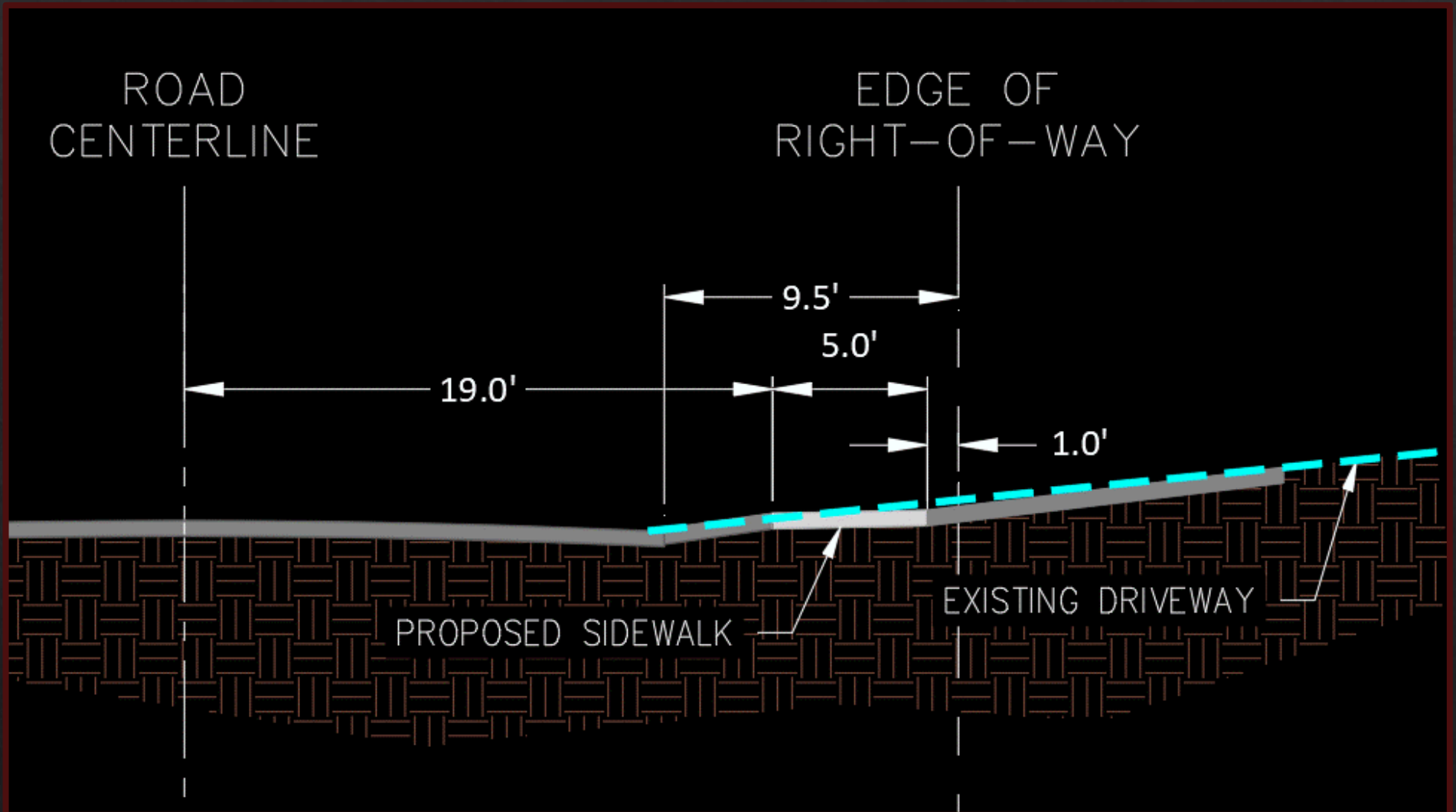
CONSTRAINTS & SOLUTIONS

Trees and utilities within right-of-way

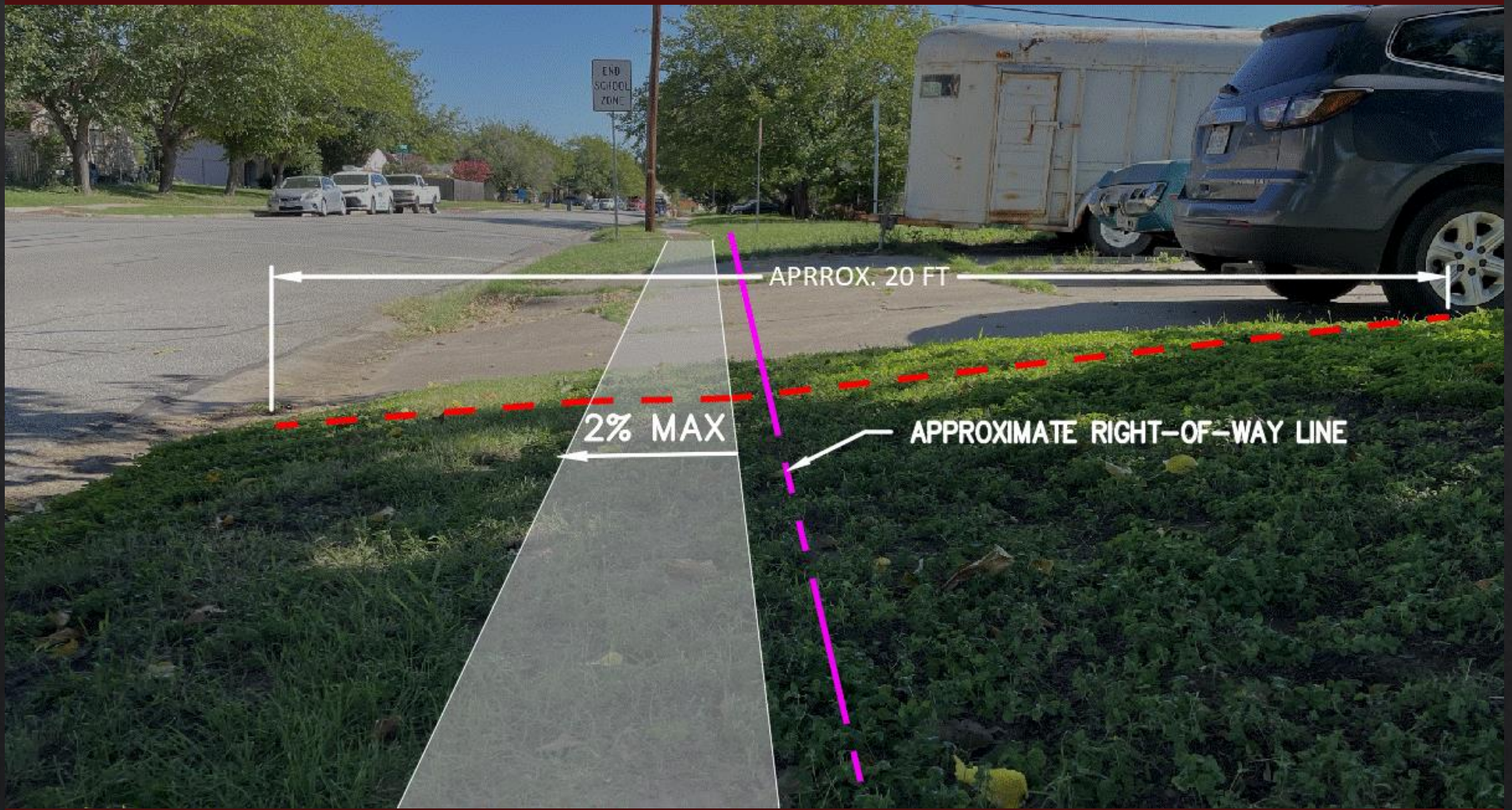
- ◆ Propose sidewalks on one side to minimize utility adjustments and tree removal / relocation (potentially removing two trees, two shrubs)
- ◆ Construct all sidewalks within existing right-of-way
- ◆ Coordination with up to 39 property owners for driveway work beyond right-of-way



PRELIMINARY TYPICAL SECTION



EXAMPLE DRIVEWAY



PARTIAL DRIVEWAY RECONSTRUCTION



LOOKING AHEAD - FUTURE PROJECT

Project will have a number of challenges that could lead to prolonged construction and concerns from residents

- ◆ Utility coordination
- ◆ Parking impacts
- ◆ Slopes may require costly retaining walls
- ◆ Property owner support



Intersection of NW Summercrest Blvd & Cedar Ridge Ln near Frazier Elementary School

Sidewalk Program Funding

- ◇ 2022 General Obligation Bond Program includes \$1,266,946 for design and construction of sidewalks

	FY22	FY23	FY24	FY25	FY26	FY27
Design	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	
Construction		\$396,946	\$150,000	\$150,000	\$150,000	\$170,000

- ◇ Current capital plan anticipates design costs in one year for corresponding construction costs the following year
- ◇ Current project estimate for Jayellen / Wintercrest project is \$439K
- ◇ FY24 – FY27 sidewalk construction projects will likely consist of filling in smaller gaps and replacing damaged sidewalks

NEXT STEPS

- Receive Council feedback and direction
- Engage property owners – coordination for portions of driveway reconstruction on private property (owner maintenance responsibility continues)
- Continue design and utility coordination through fall and winter
- Solicit construction bids Spring 2023
- Continue developing additional candidate projects (filling gaps and replacing damaged segments)

QUESTIONS

DISCUSSION

DIRECTION

