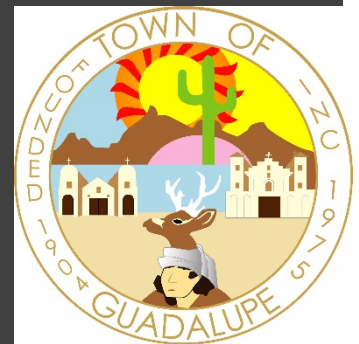


Town of Guadalupe

Avenida del Yaqui Improvement Project

Town Council Meeting
March 25, 2021



Avenida del Yaqui Improvement Project

Pedestrian and Bicycle Improvement Project



- **Purpose**

- Enhance pedestrian and bicycle ways
- Improve and widen sidewalks
- Add striped bike lanes to pavement
- Replace curb and gutter, street name signs, traffic signs, drainage scuppers
- Repave and restripe Avenida del Yaqui
- Restripe school crosswalks
- Comply with current with current standards; focus on ADA requirements

- **Constraints**

- Funding
- Private property: fencing, gates, driveways
- Width of street / Street lighting
- Utility poles & bus stops
- Project schedule

- **Impacts**

- Parking behind sidewalk
- Parking on sidewalks
- Remove trees

- **Review**

- Meeting with property owners
- Acquiring TCE's / Rights of Way

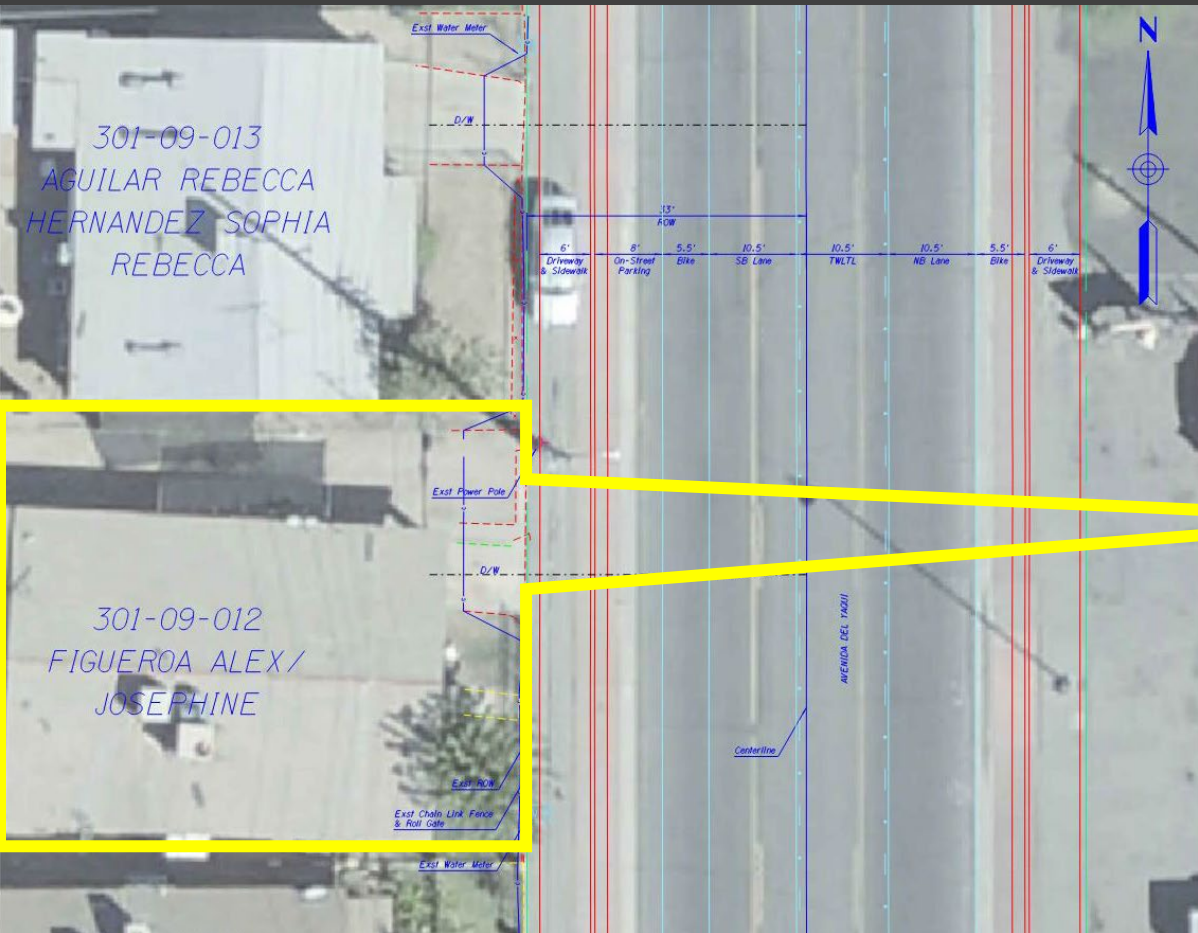
- **Funding**

- 2019: \$3.3M Federal Funds & \$201K Town
- 2021: \$5.2M Federal Funds & \$319K Town



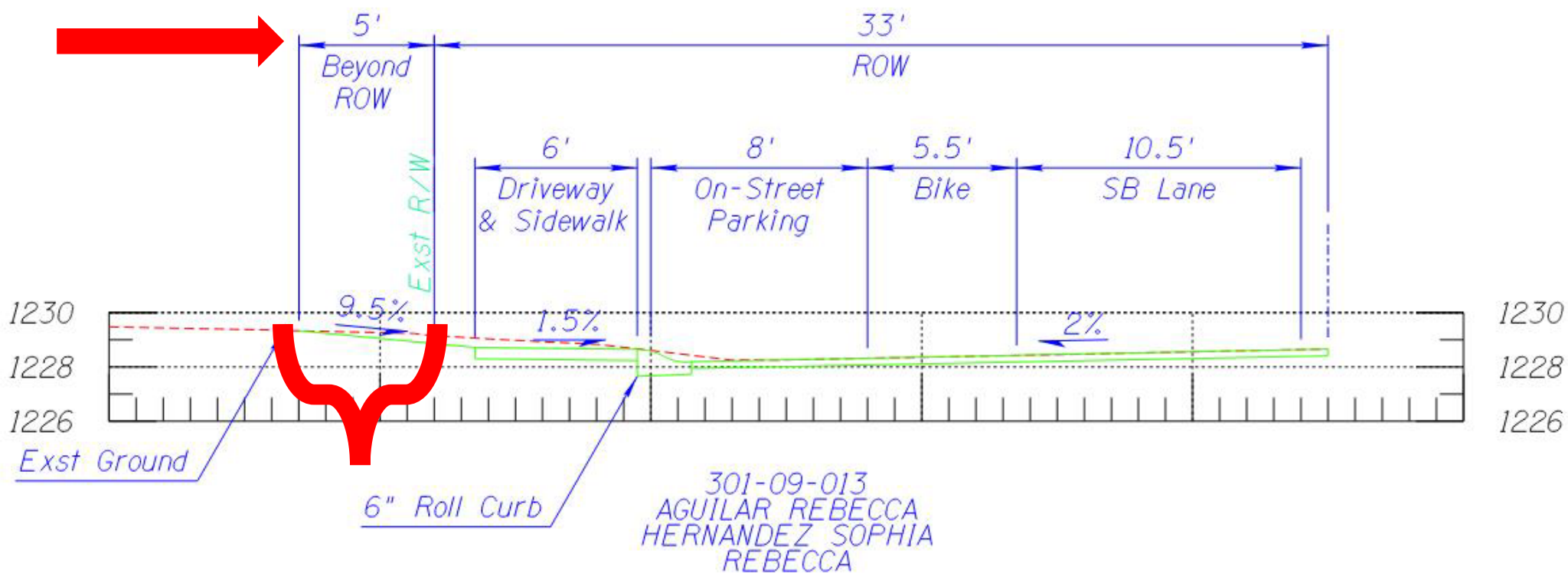
Avenida del Yaqui Improvement Project Pedestrian and Bicycle Improvement Project

- 2014
 - Road Safety Assessment
- 2016
 - TIGER grant submittal
 - MAG Support
 - TIGER grant denied
- 2017
 - June 30, 2017 Design Assistance Application
 - Positioned to apply for CMAQ Federal Funds
- 2018
 - February 2018 awarded \$4.1M of \$26.4M (15%) of regional CMAQ funds through MAG
 - One of 14 projects selected and supported by region
 - 36 projects submitted totaling \$61.4M
 - Spring 2018: Design Concept Study Initiated
 - Safe Routes to School Study parallel study
 - August 15, 2018 Open House
 - September 2018 Concept Study complete
- 2019
 - Secure Federal Funding through MAG regional process
 - \$3.3M Federal Funds approved
 - \$169K Town 5.7% approved May 30, 2019
 - ADOT project manager – selected engineer & design
- 2020
 - Design project
 - ADOT & Town: design, plan, construction docs
 - Total project cost: \$5.6M
 - June 2020 Public comments
 - COVID19 – delays
- 2021
 - Contact property owners
 - TCE / ROW
 - Secured additional federal funds: \$1.9M
 - Review Plans
 - March 25: Town Council considers local match of \$287,082
 - April: Complete Plans
 - June: ADOT bid project
 - Fall: Begin construction (9 months)
- 2022
 - Summer – project completion



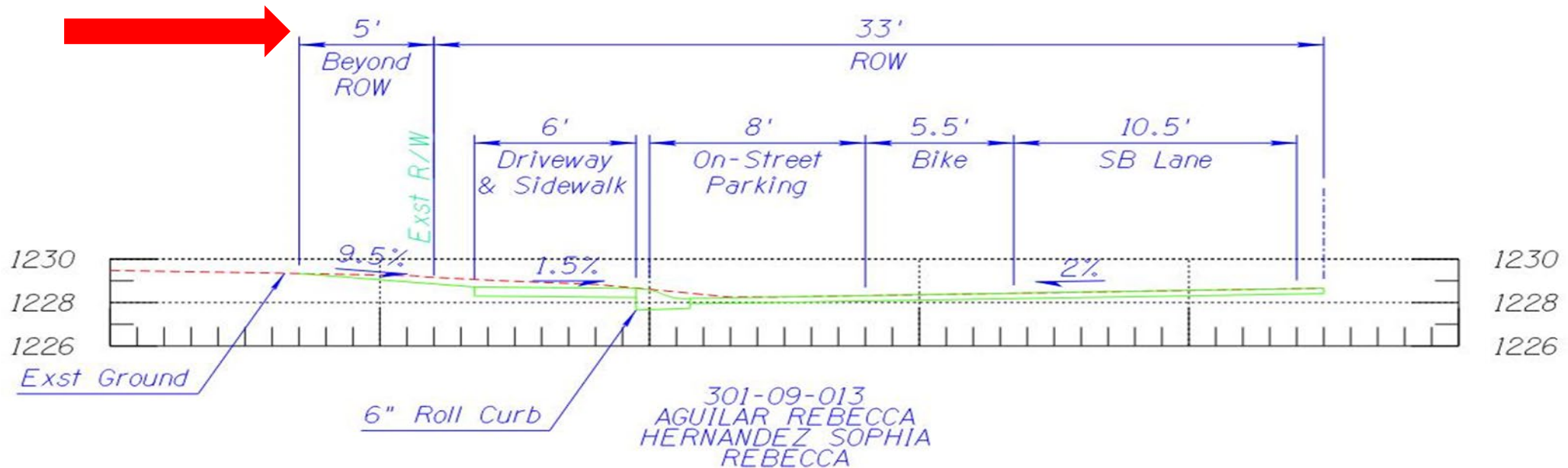


301-09-013





On street parking, conclusion:
unfortunately, cannot accommodate due to:
lack of public ROW
land acquisition from adjacent private properties
cost and schedule



Options:

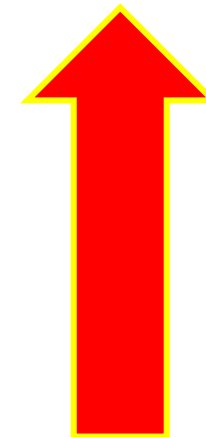


- TIGER: Transportation Investment Generating Economic Recovery: failed – transitioned
- BUILD: Better Utilizing Investment to Leverage Development: 2018: US routes & spur commerce
- Maricopa County CDBG:
 - \$400,000 annually neighborhood streets, sewer lines – too small
- Gaming Grants:
 - \$674,000 last three years
 - Too small – focus on services and programs
- Request delay or revise project scope:
 - One year: \$1.9M close out removed – no guarantee of additional funding
 - Eliminate bike lane: Original project called for b&p, any change: back through process, find fund to match scope
 - Maintenance Projects: no grant funding programs – agency responsibility
- Town of Guadalupe Resources:
 - Go it alone
 - Repaving only: estimated \$2M - \$2.25M
 - Potholes: \$15K, sidewalks: \$15K, striping: \$11K

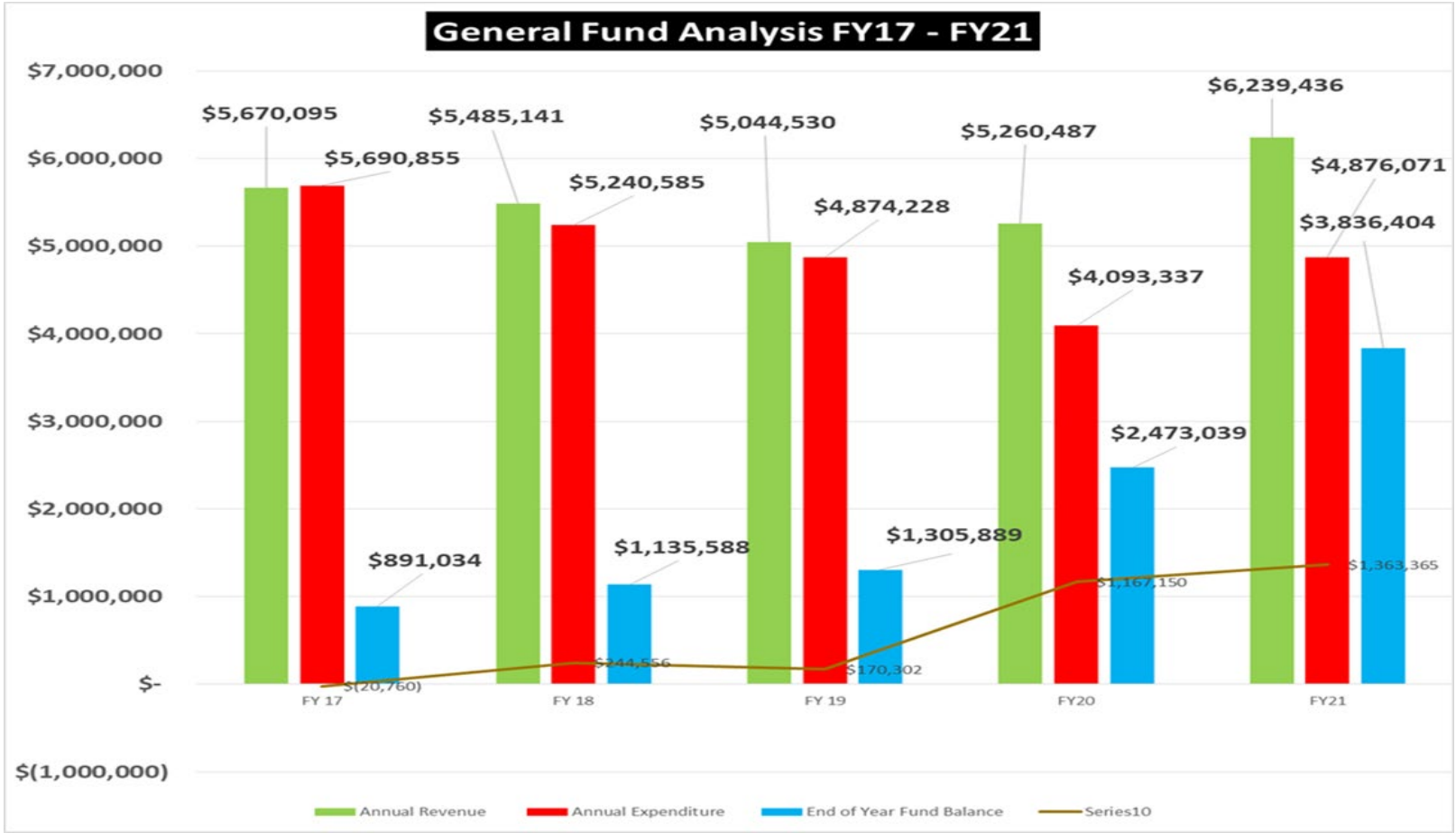
Table D (\$)		
PUBLIC SAFETY AND OTHER COST CENTER ADOPTED FY 20/21 BUDGET		
COST CENTER	Adopted FY 20/21 Budget	% of Budget
MAYOR/COUNCIL	65,576	1%
COURT	49,280	1%
TOWN MANAGER	146,530	3%
ADMINISTRATION	355,590	7%
TRANSFERS	519,422	10%
FINANCE	140,001	3%
ATTORNEY	65,500	1%
TOWN CLERK	41,275	1%
COMMUNITY DEV	128,617	2%
INFORMATION TECH	59,689	1%
MAINTENANCE	122,211	3%
POLICE	2,056,429	38%
FIRE	1,337,907	25%
CEMETERY	22,124	0%
PARKS	182,431	3%
LIBRARY	10,818	0%
CAPITAL OUTLAY	43319	1%
Total Expenditure	5,346,719	100%



MCSO	2,056,429
Fire	1,337,907
Total public safety	3,394,336
All others	1,952,383



General Fund Performance



	Audited FY 17	Audited FY 18	Audited FY 19	Audited FY20	Projected FY21
Annual Revenues	\$5,670,095	\$5,485,141	\$5,044,530	\$5,260,487	\$6,239,436
Annual Expenditures	\$5,690,855	\$5,240,585	\$4,874,228	\$4,093,337	\$4,876,071
End of Year Fund Balance	\$891,034	\$1,135,588	\$1,305,889	\$2,473,039	\$3,836,404
Annual +/-	-\$20,760	\$244,556	\$170,302	\$1,167,150	\$1,363,365

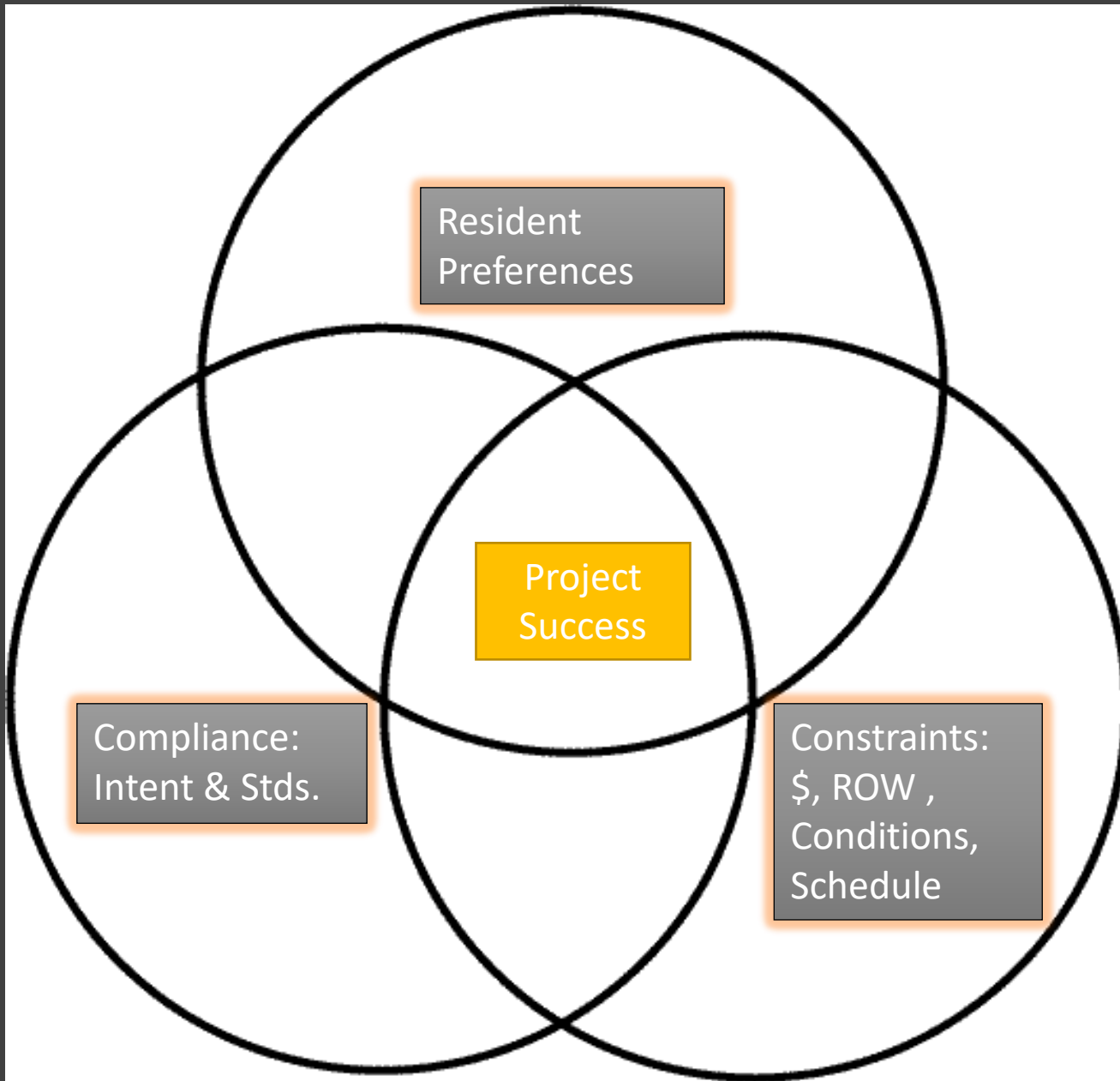
Chart D

§ 72.05 PARKING VEHICLES ON SIDEWALKS.

No person shall park any vehicle, whether in usable condition or not, nor shall an owner permit his or her vehicle to be parked upon any sidewalk or public right-of-way in the town.

(1989 Code, § 13-3-5) Penalty, see § 72.99

- Town Ordinance :
- **Alternatives:**
 - Proposed Plan
 - Existing Condition



- Avenida del Yaqui:

- **Project Balance:**

- Resident Preferences
- Intent w/in ROW
- Compliance
- Funding and land
- Existing conditions

Avenida del Yaqui Improvement Project Pedestrian and Bicycle Improvement Project



- **Citizen Input:**

- Numerous phone calls and conversations: understand impacts, oppose
- 3 recent meetings predominantly opposed
- emails: opposed
- Petition: supportive

- **Contact:**

- Services@Guadalupeaz.org
- 480-730-3080

Avenida del Yaqui Improvement Project Pedestrian and Bicycle Improvement Project



• Recommendations:

- 6-foot sidewalks adjacent to residential properties
- Sidewalks generally 3 – 4 feet off back of curb
- This will impact existing parking practice
- Existing on-street parking remains
- Preserve intent of project
- Proceed with project

• Contact:

- Services@Guadalupeaz.org
- 480-730-3080

Avenida del Yaqui Improvement Project Pedestrian and Bicycle Improvement Project



• Next Steps

- Town Council considers Town 5.7% matching fund
- Forward plan revisions to ADOT
- April: Complete TCE process
- April: ADOT finalize plans
- May / June: ADOT begin bidding process
- Summer: Select contractor
- Fall: Construction
- Spring 2022: Project completion

• Contact:

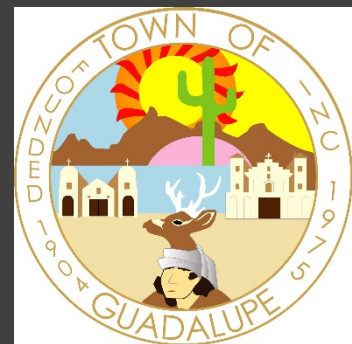
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Town of Guadalupe

Avenida del Yaqui Improvement Project

Comments & Questions

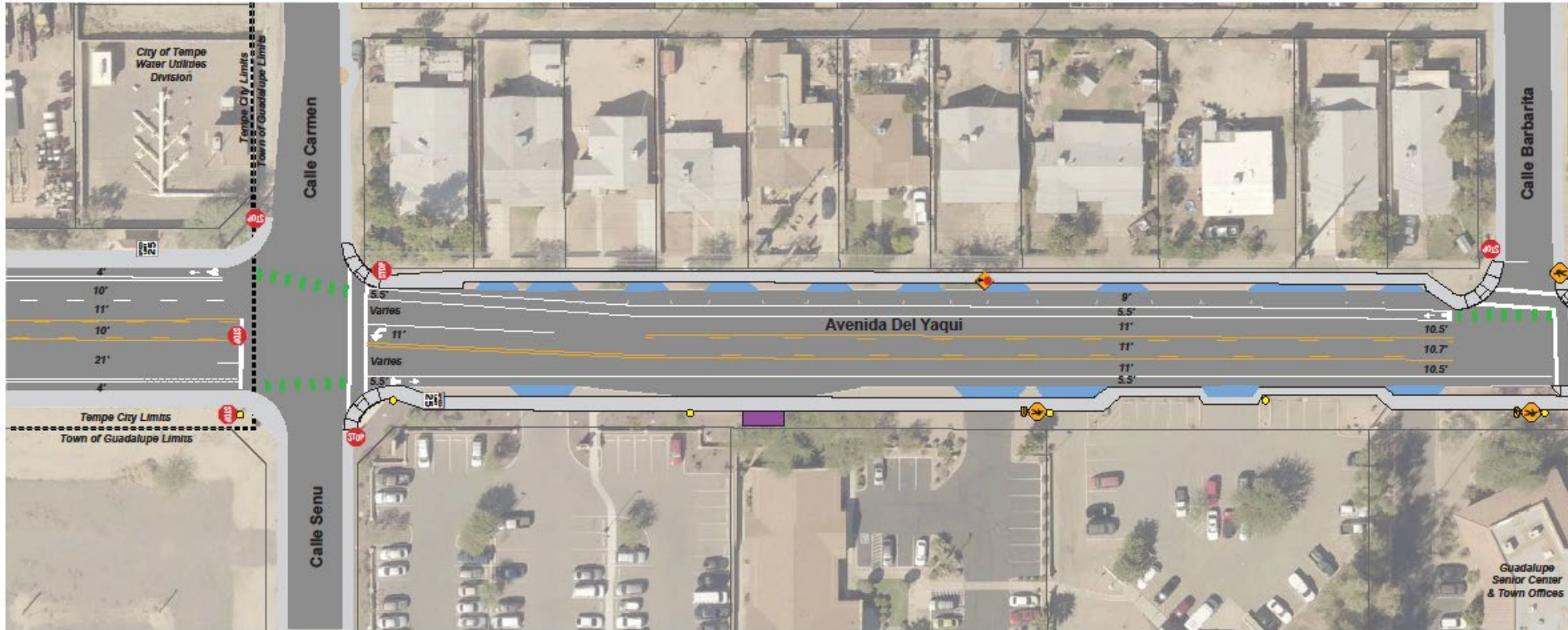
Town Council Meeting March 25, 2021





Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

- Asphalt Roadway
 - Concrete Sidewalk
 - Bicycle Lane
 - Driveway
 - XX'** Lane Width
 - Roll Curb
 - Existing Transit Stop - Structure
 - Existing Transit Stop - No Structure
 - Street Light
 - Parcel Boundary
 - Town Limits
- 0 100 Feet



Preliminary

Segment 1 of 8



PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



LEGEND

- Asphalt Roadway
- Concrete Sidewalk
- Bicycle Lane
- Driveway
- XX'** Lane Width
- Roll Curb
- Existing Transit Stop - Structure
- Existing Transit Stop - No Structure
- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 2 of 8

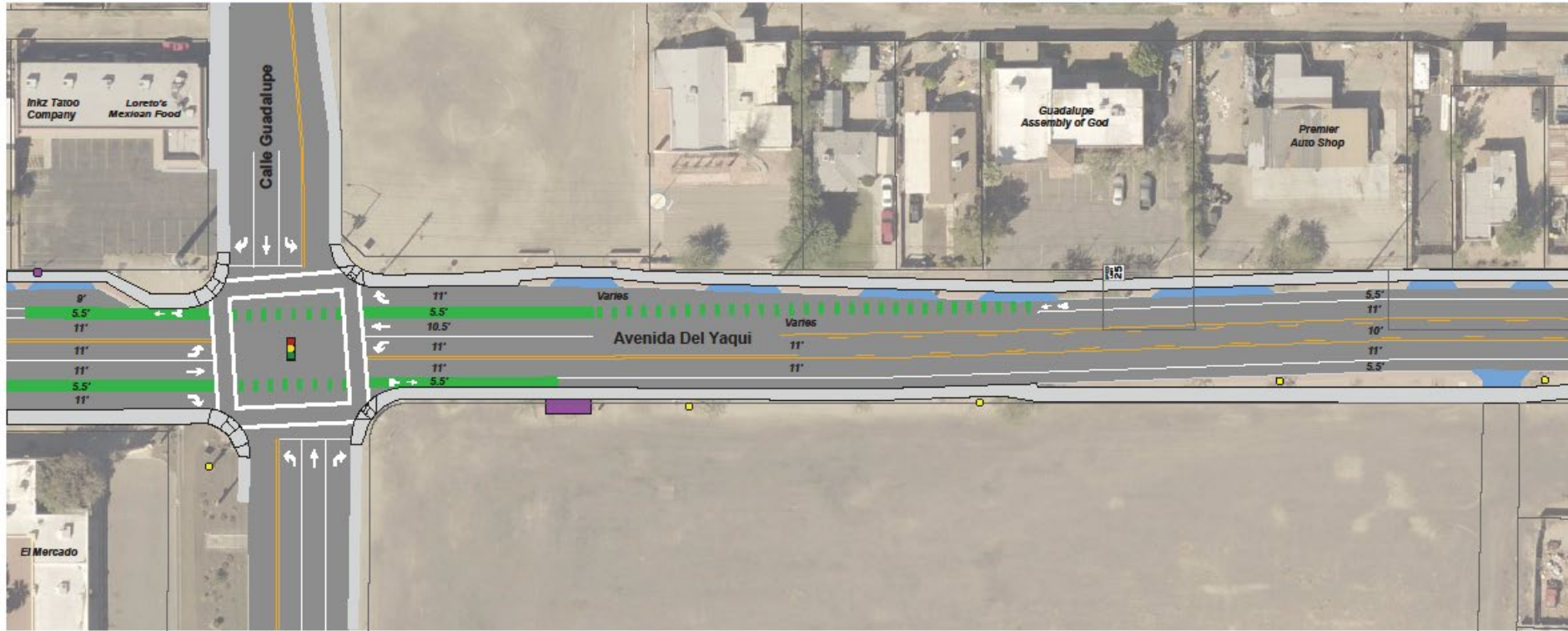


PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

- Asphalt Roadway
- Concrete Sidewalk
- Bicycle Lane
- Driveway
- XX'** Lane Width
- Roll Curb
- Existing Transit Stop - Structure
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- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 3 of 8

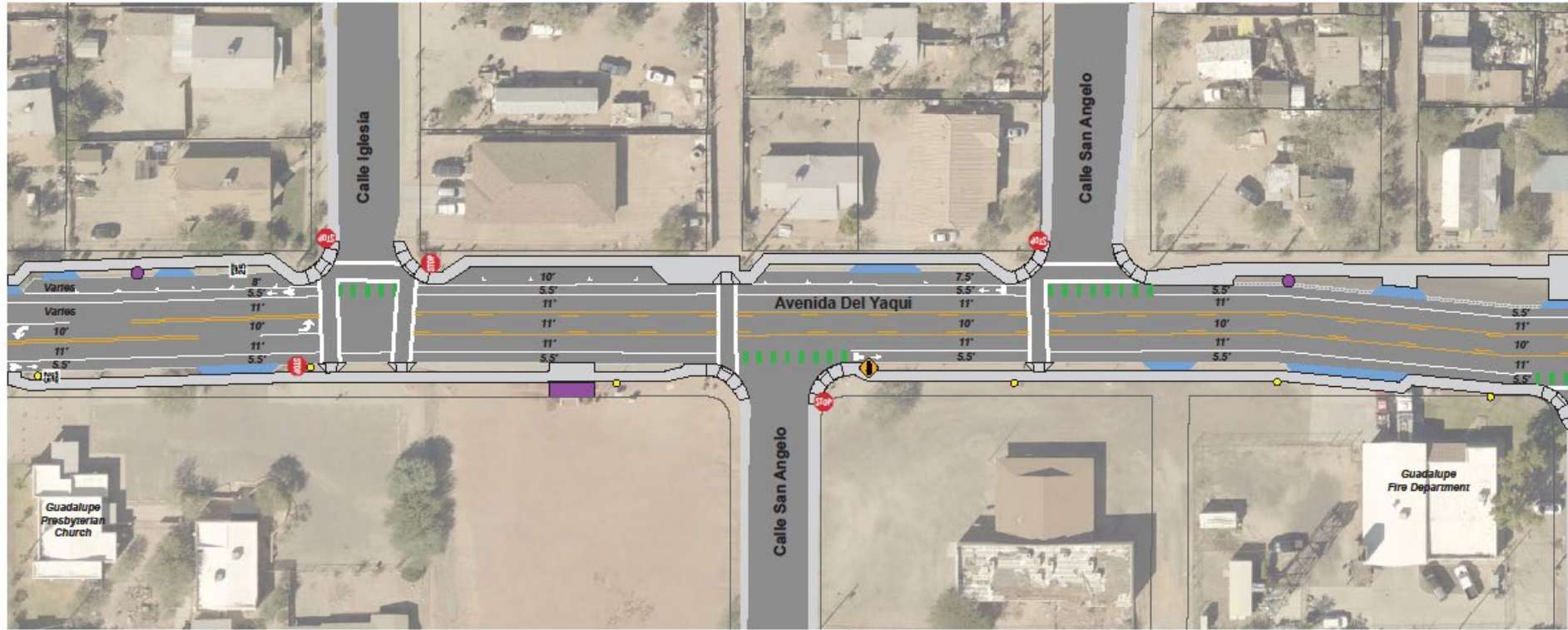


PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

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- Concrete Sidewalk
- Bicycle Lane
- Driveway
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- Roll Curb
- Existing Transit Stop - Structure
- Existing Transit Stop - No Structure
- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 5 of 8

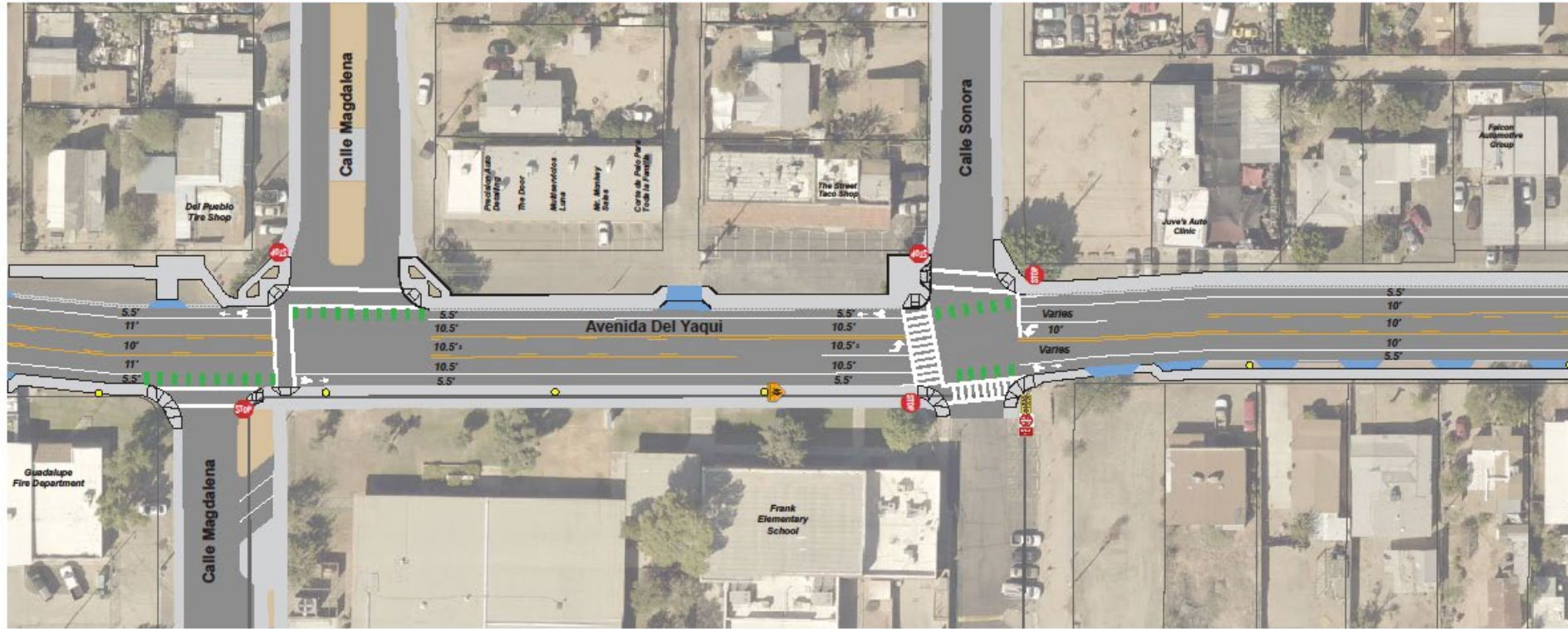


PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

- Asphalt Roadway
- Concrete Sidewalk
- Bicycle Lane
- Driveway
- XX'** Lane Width
- Roll Curb
- Existing Transit Stop - Structure
- Existing Transit Stop - No Structure
- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 6 of 8

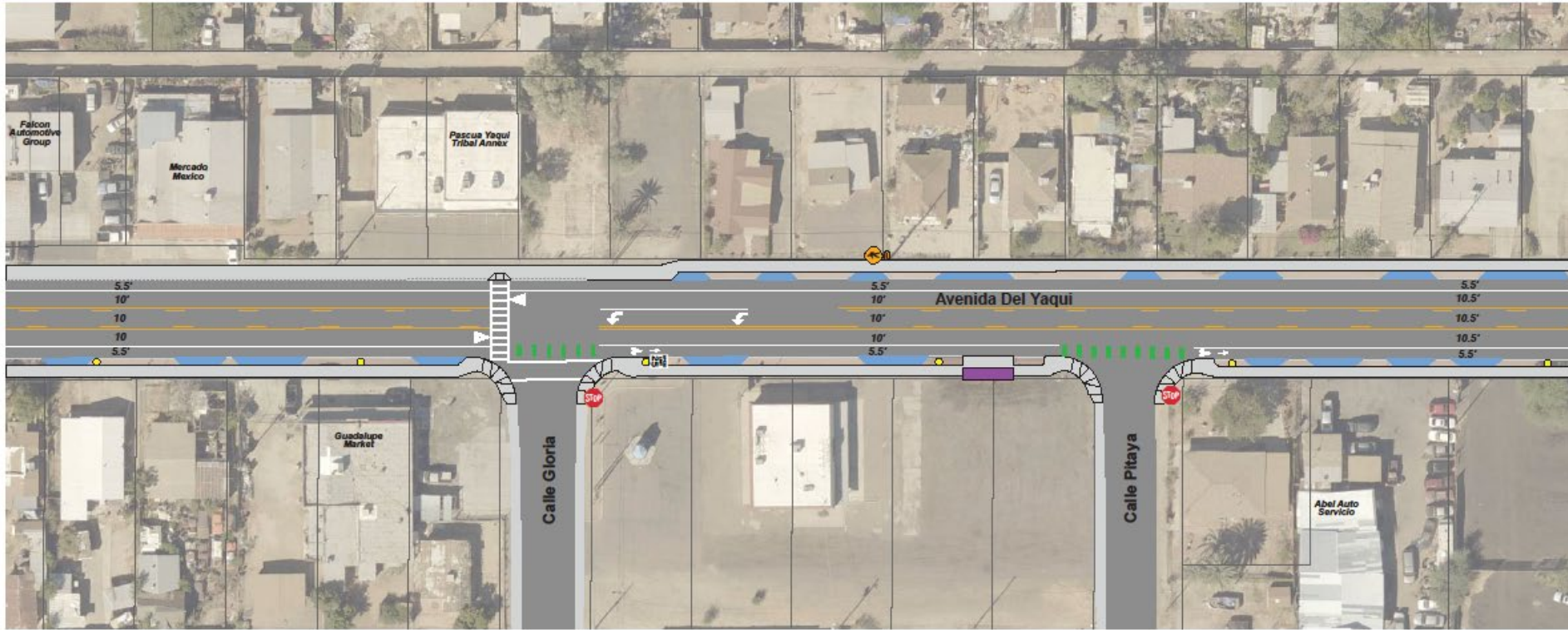


PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

- Asphalt Roadway
- Concrete Sidewalk
- Bicycle Lane
- Driveway
- XX'** Lane Width
- Roll Curb
- Existing Transit Stop - Structure
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- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 7 of 8

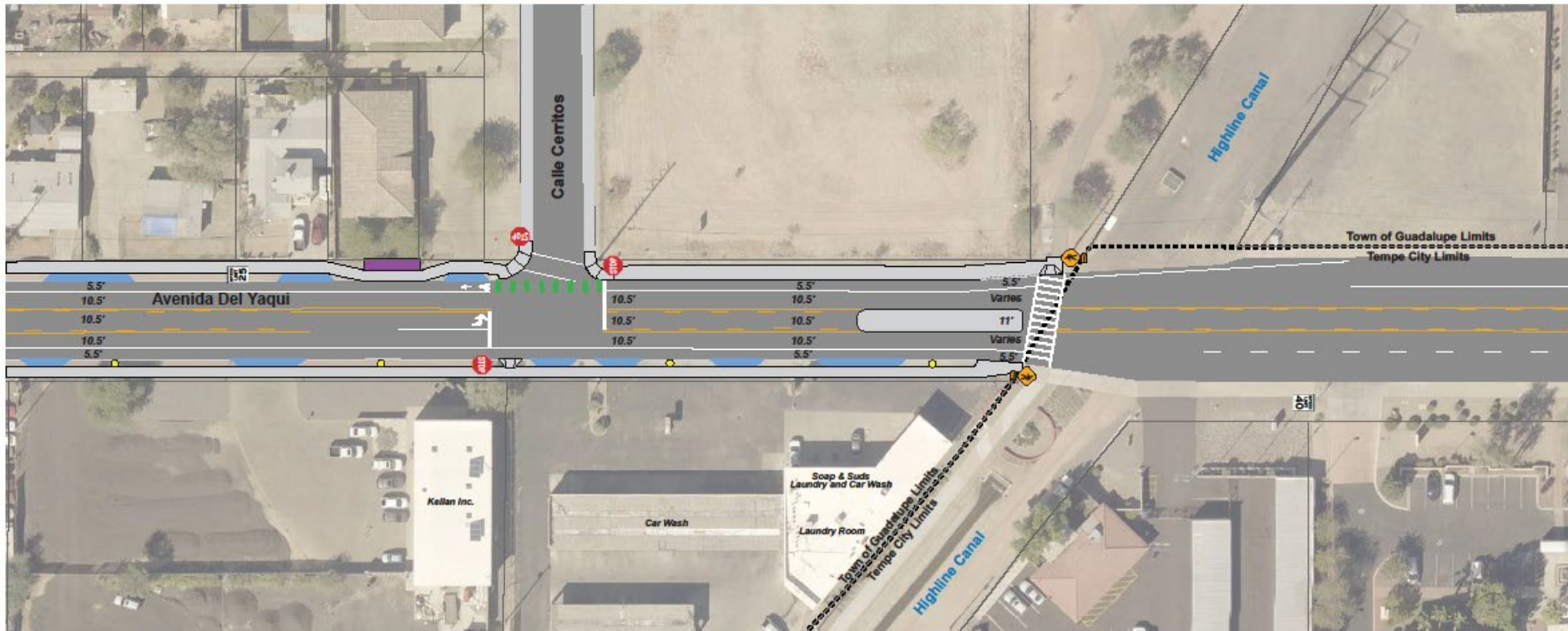


PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T



Town of Guadalupe

Avenida del Yaqui Bicycle and Pedestrian Improvement Project



LEGEND

- Asphalt Roadway
- Concrete Sidewalk
- Bicycle Lane
- Driveway
- XX'** Lane Width
- Roll Curb
- Existing Transit Stop - Structure
- Existing Transit Stop - No Structure
- Street Light
- Parcel Boundary
- Town Limits



Preliminary

Segment 8 of 8



PROJECT NO. T0212 03D FEDERAL AID NO. GUA-0(205)T