

Southeast Community AreaPlanning Team Meeting No. 8

Thursday, December 12, 2019
Southside Lions Community Center
5:30 to 7:30 PM



Auxiliary Marketing Services Bowtie Cambridge Systematics, Inc. Economic & Planning Systems, Inc. Mosaic Planning and Development Services Ximenes & Associates



Port San Antonio Area Project Team







- Shepard Beamon City of San Antonio
- Mukul Malhotra, Principal MIG, Inc.
- Krystin Ramirez, Senior Project Associate MIG, Inc.
- Kevin Tilbury, Senior Associate Cambridge Systematics, Inc.



Today's Meeting



- Welcome and Introductions
- Southeast Area Community Center Overview
- Summary of Issues and Opportunities
- Proposed Street Typology
- Multimodal Linkages
- Wrap-up and Next Steps





Sub-Area Planning Project Phases



1

Analysis & Visioning

Existing conditions; existing plans review; vision and goals; focus areas and corridors; Community Meeting #1

Early 2019

2

Plan Framework

Develop plan elements; focus areas and key corridors; transformative projects; Community Meeting #2

Mid 2019-Early 2020

3

Recommendations & Implementation

Action and phasing strategies; draft Plan elements; Community Meeting #3

Late 2019-Early 2020

4

Documentation & Adoption

Public Hearings, adoption, final summary and ePlan

Early-Mid 2020

Overall schedule of Planning Team Meetings



- ✓ Meeting #1: Kick-Off and Orientation; Sub-Area Plan Overview
- ✓ Meeting #2: Preliminary Identification of Opportunities of Challenges; Preliminary Visioning
- ✓ Meeting #3: Confirm Vision and Goals; Focus Areas and Corridors
- ✓ Meeting #4: Housing and Job Projections; Land Use (1 of 2)
- ✓ Meeting #5: Land Use (2 of 2)
- ✓ Meeting #6: Housing and Economic Development Strategies (1 of 2)
- ✓ Meeting #7: Housing and Economic Development Strategies (2 of 2)
- Meeting #8: Mobility
- Meeting #9: Infrastructure and Amenities
- Meeting #10: Mobility (2 of 2)
- Meeting #11: Transformative Projects; Design Character







What is *mobility*?



What is mobility?



- Providing **choices** for people and things to move between:
 - Home
 - Work
 - School
 - Errands
 - Entertainment
 - Recreation



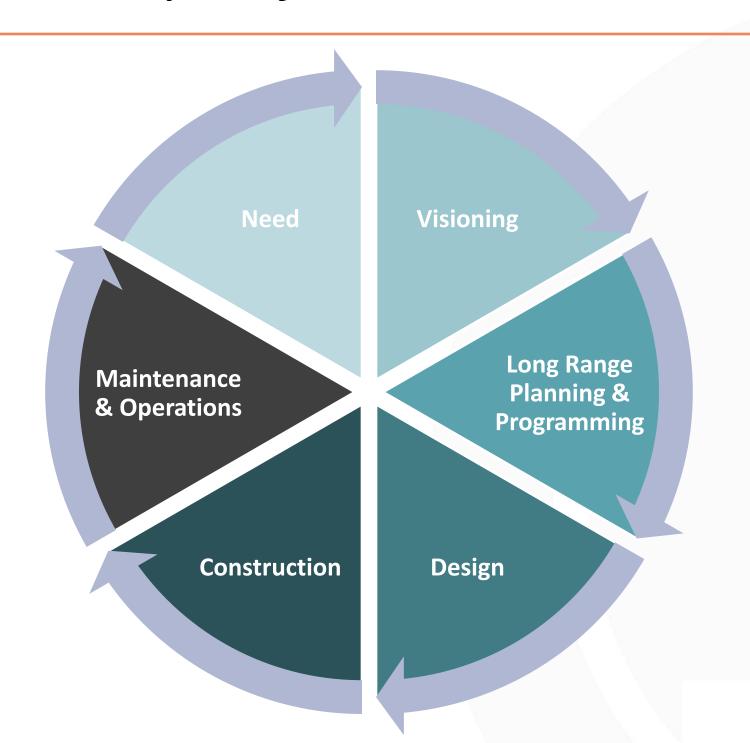
Mobility choices



- Private motor vehicles
- VIA/Transit
- Shared mobility (Uber/Lyft/carpools)
- Cycling
- Walking
- "New" mobility e-scooters and e-bikes
- All ages and ability levels

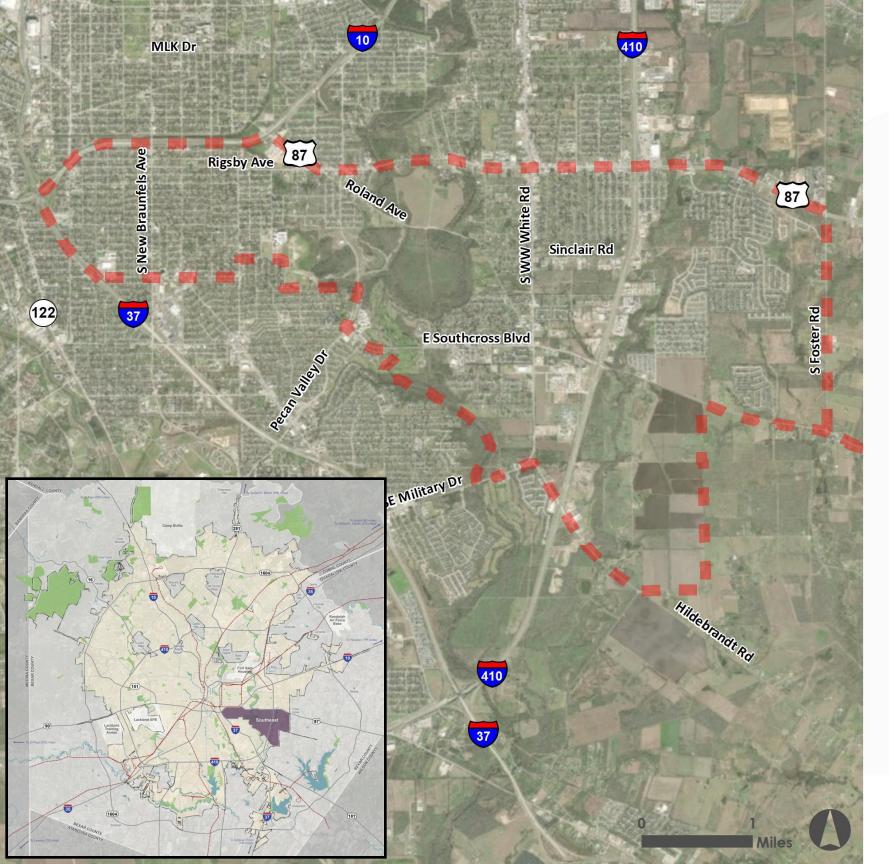
Mobility Project Process in San Antonio





- Need identified by community or staff
- Inventory of area characteristics
- Project is designed, implemented and maintained

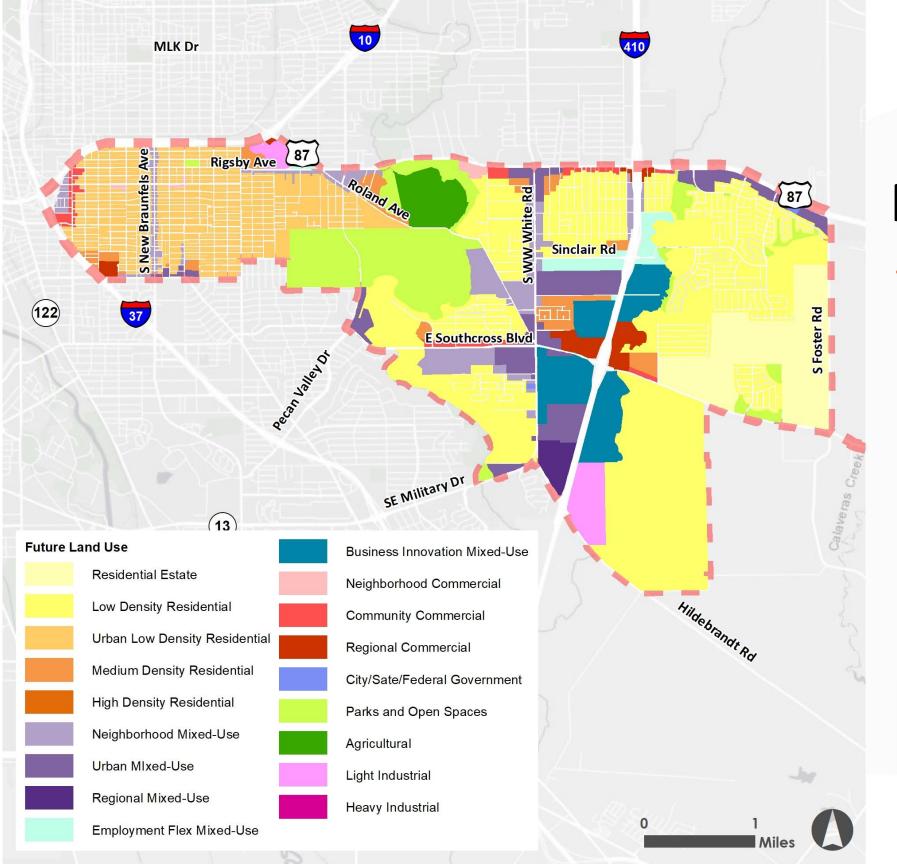






Overview

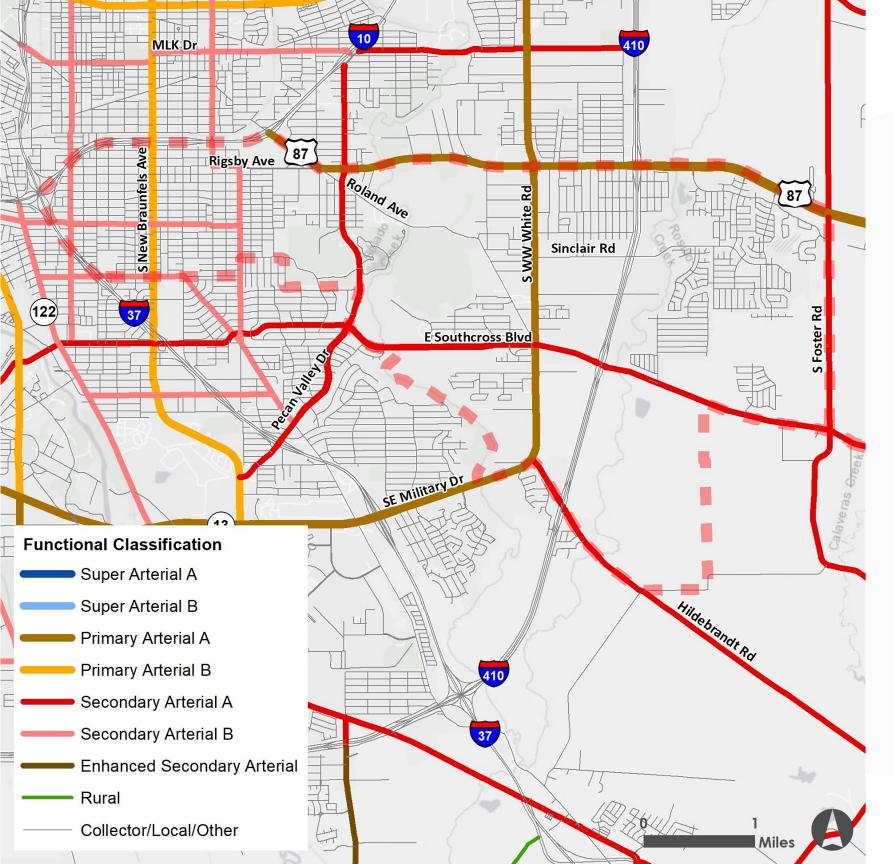
- Historic neighborhoods
- Newer subdivisions and agriculture east of Loop 410
- South Side Lions Park
- Commercial corridors along Rigsby/Hwy 87, Loop 410, Southcross, and WW White Road





Future Land Use

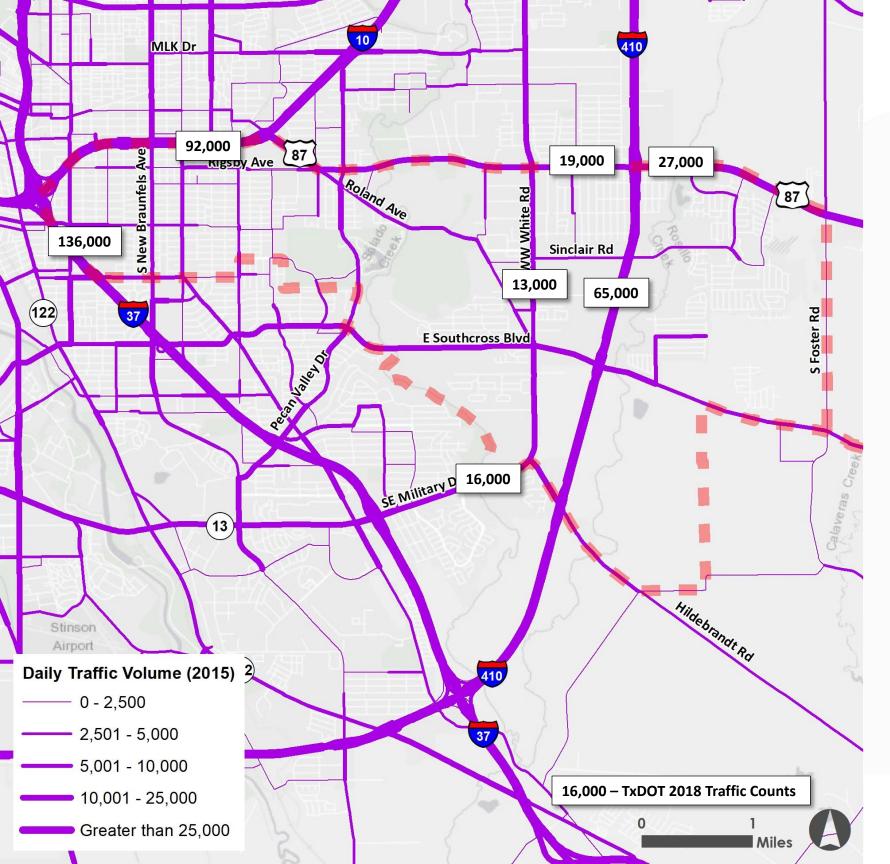
- Urban Low Density Residential
- Low Density Residential
- Neighborhood and Urban Mixed Use
- Business Innovation along Loop 410
- Parks and Open Space





Functional Class

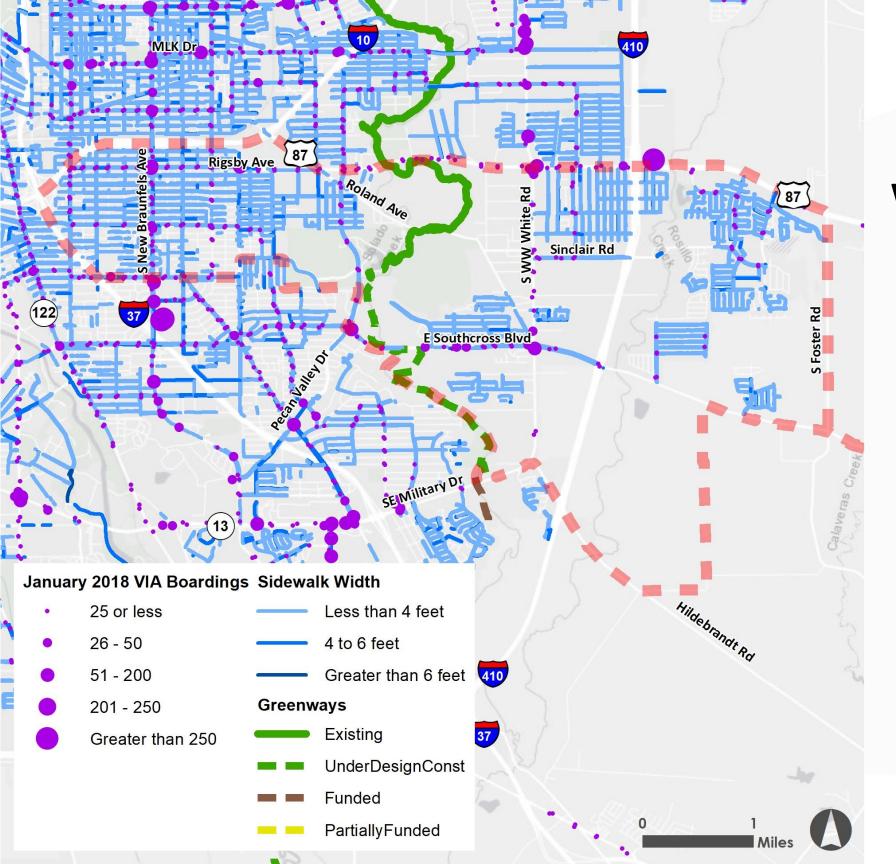
- Primary Arterial along northern boundary
 - US Hwy 87
- Secondary Arterials along southern boundary
 - Southcross Boulevard
 - Hildebrandt Road
- Traversed by Primary Arterials
 - WW White Road
 - New Braunfels Avenue
- Traversed by Secondary Arterials
- Arterial spacing and local street network becomes more dispersed east of the park





Daily Traffic Volumes

- Interstates carry a majority of the regional traffic
- Arterials carry between 10,000 and 25,000 vehicles per day
 - US Hwy 87
 - Southcross Boulevard
 - Military Drive/WW White Road
- Traffic volumes are more evenly distributed on the west side
 - Less than 10,000 vehicles per day

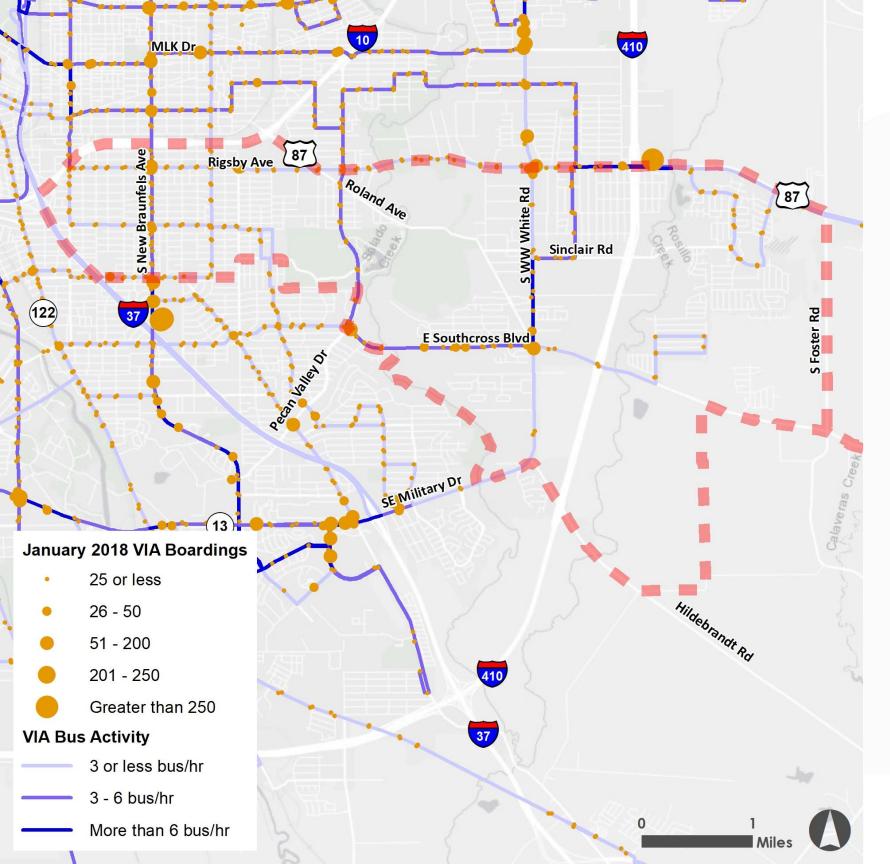




Walking and Transit

- Good sidewalk coverage west of the park (Highland Park)
- Inconsistent coverage east of the park
 - Many newer subdivisions have sidewalks
 - Some older neighborhoods do not (e.g. Pasadena Heights, Comanche)
 - Lacking on arterials

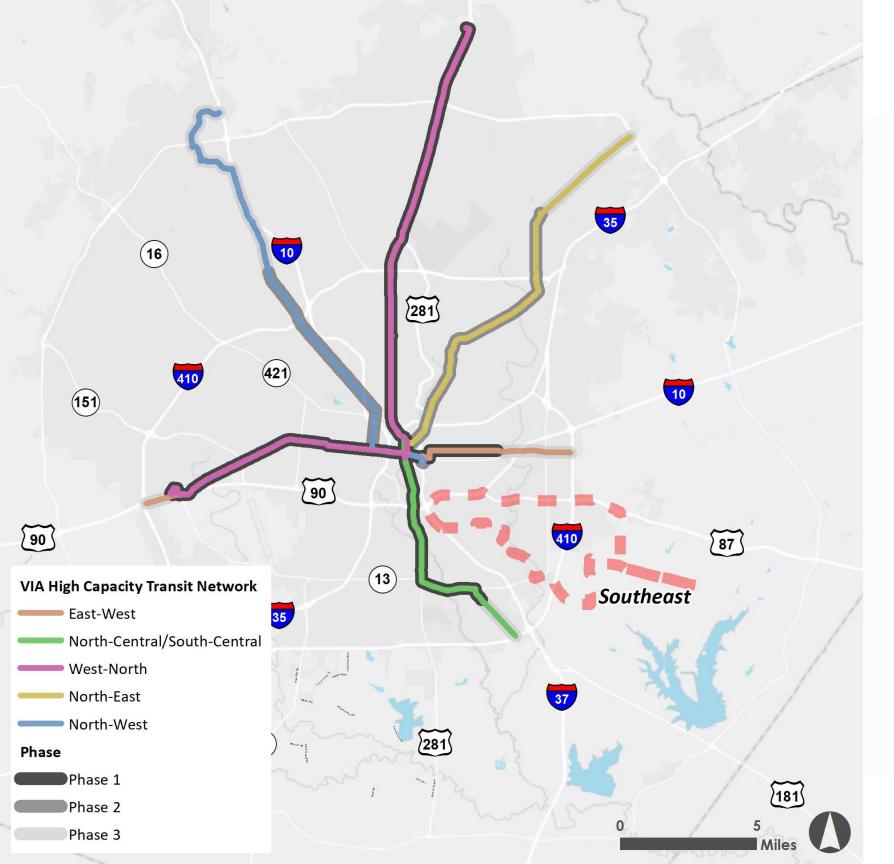






Walking and Transit

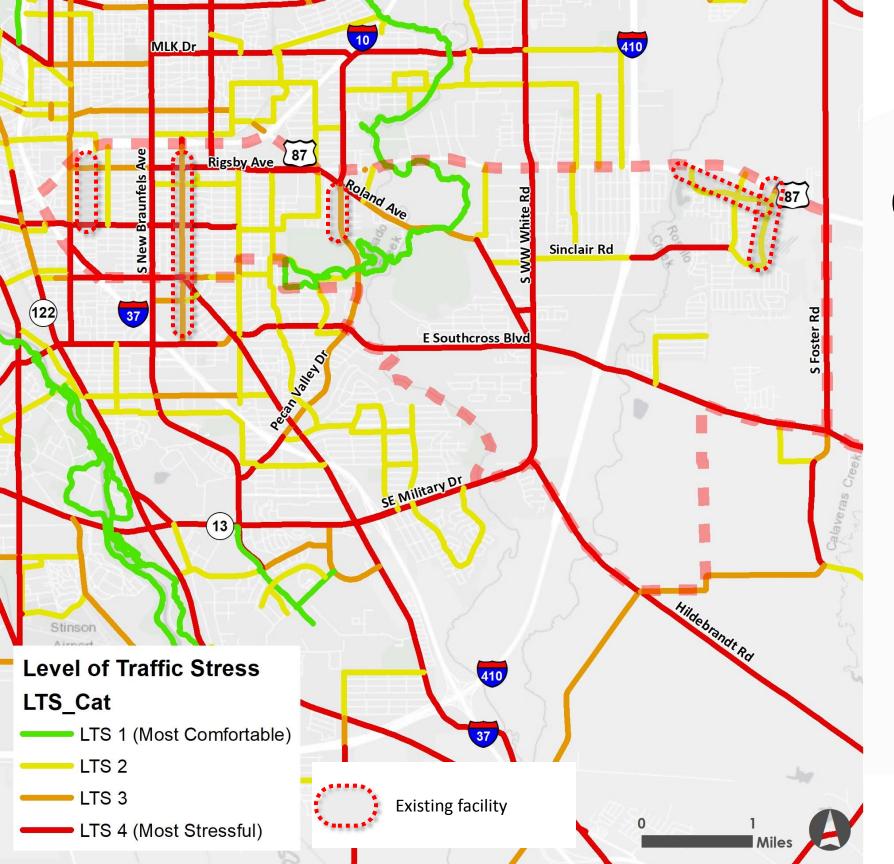
- Higher levels of service
 - Portions of US Hwy 87, WW White,
 Southcross, Pecan Valley Dr
 - New Braunfels Avenue
- Major trip generators
 - Wal-Mart at Loop 410 and US Hwy 87
 - New Braunfels corridor/McCreless Shopping Center
 - Southcross between Pecan Valley and WW White
 - WW White at US Hwy 87





High Capacity Transit

- South-Central Corridor
- Roosevelt Avenue
- Within walking distance

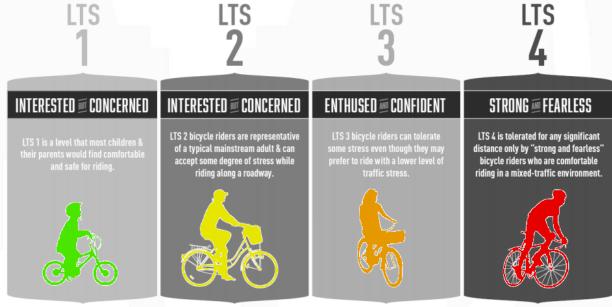


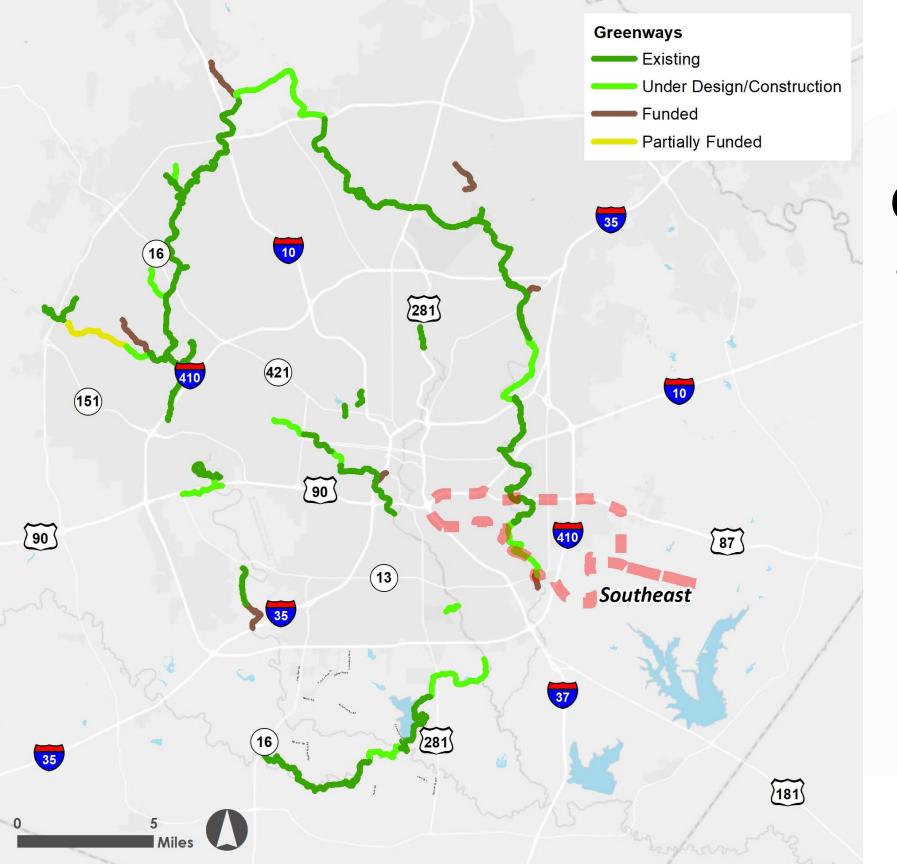


Cycling

City of Bellevue, WA

- West of the park
 - Many options for reasonably confident cyclists
- East of the park
 - Limited to no options

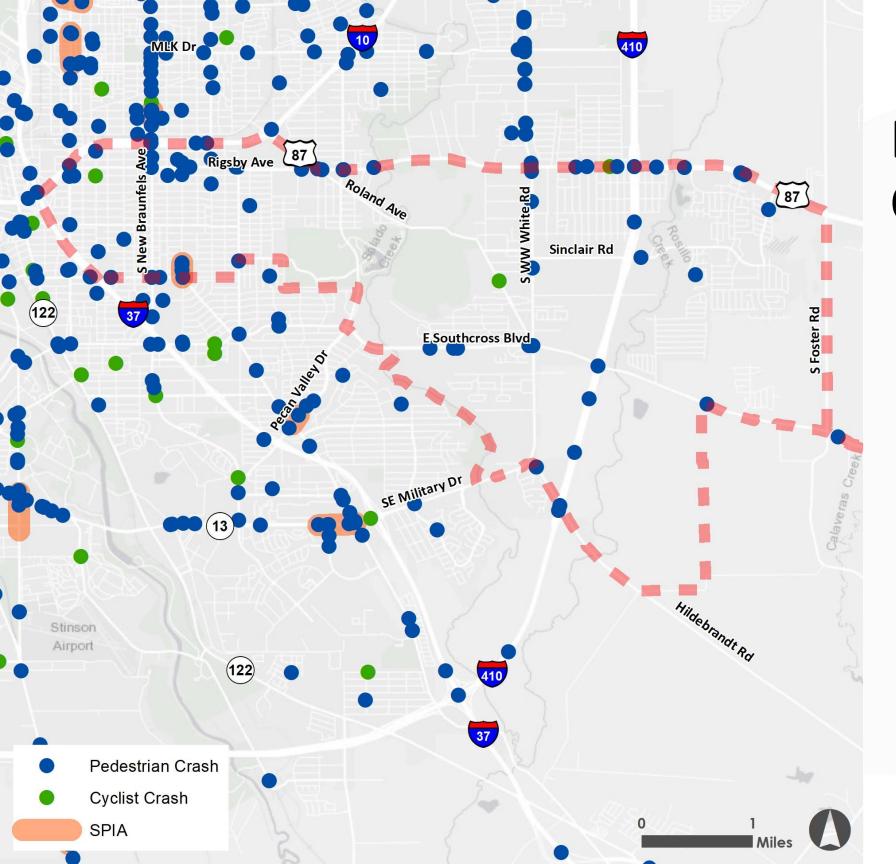






Greenway System

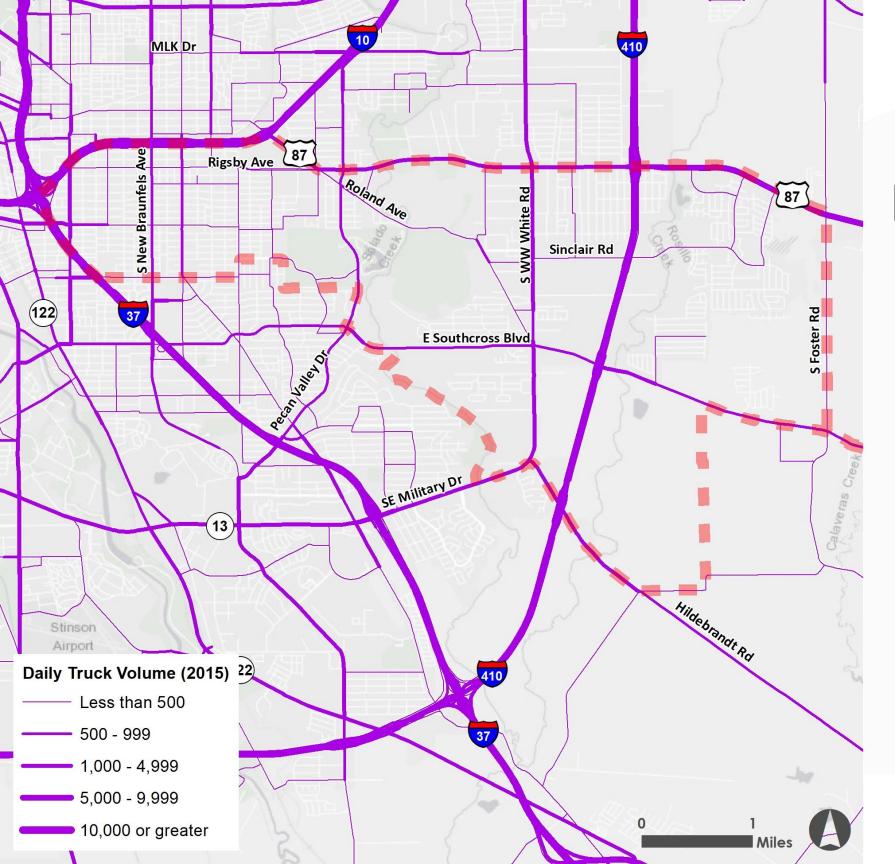
- Regional connectivity via Salado Creek Greenway
- Southern extension in the works





Bicycle and Pedestrian Crash History

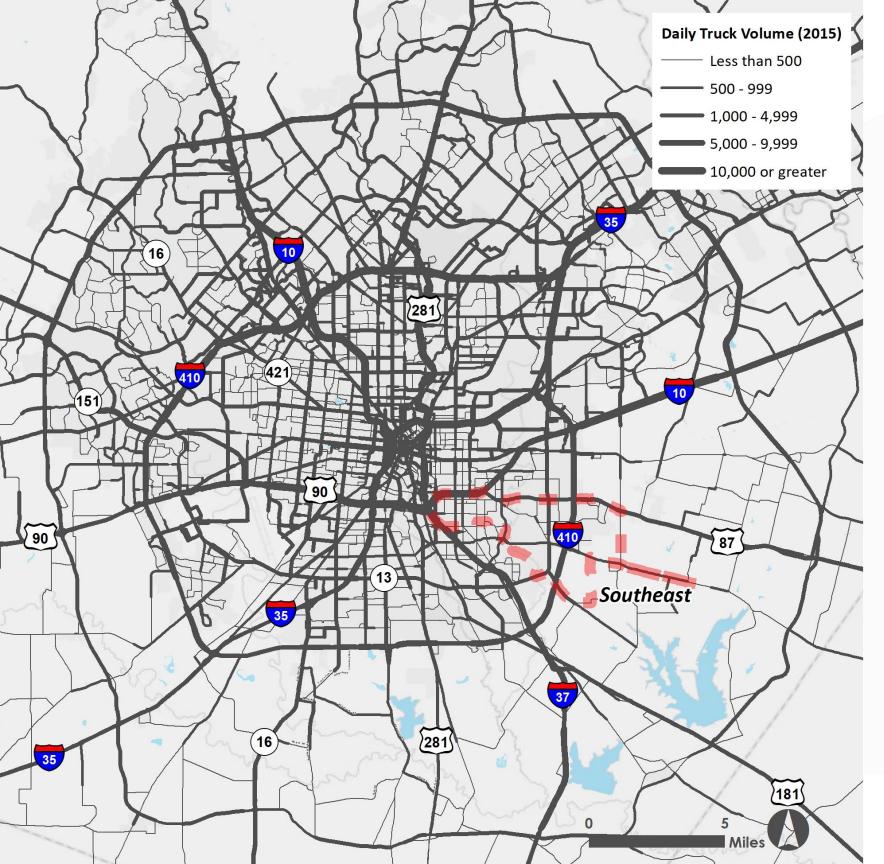
- Severe Pedestrian Injury Areas (SPIA) at Gevers Street and Fair Avenue
- Higher crash experience
 - US Hwy 87 east and west of Loop 410
 - New Braunfels at I-10
 - Highland Park and Community Center
 - Rigsby at Roland
- Fewer crashes elsewhere
 - Limited opportunities east of the park
 - Good low traffic, low speed local street network west of the park





Freight

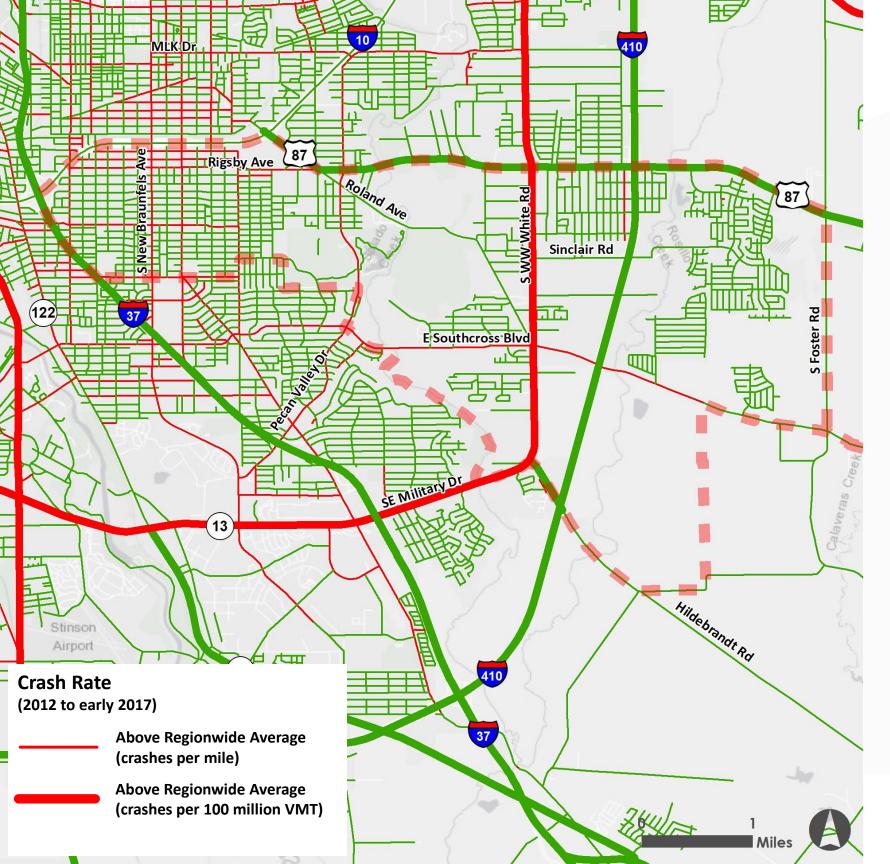
- Heavy truck volumes on interstates
- Significant truck volume on US Hwy 87





Regional Freight Context

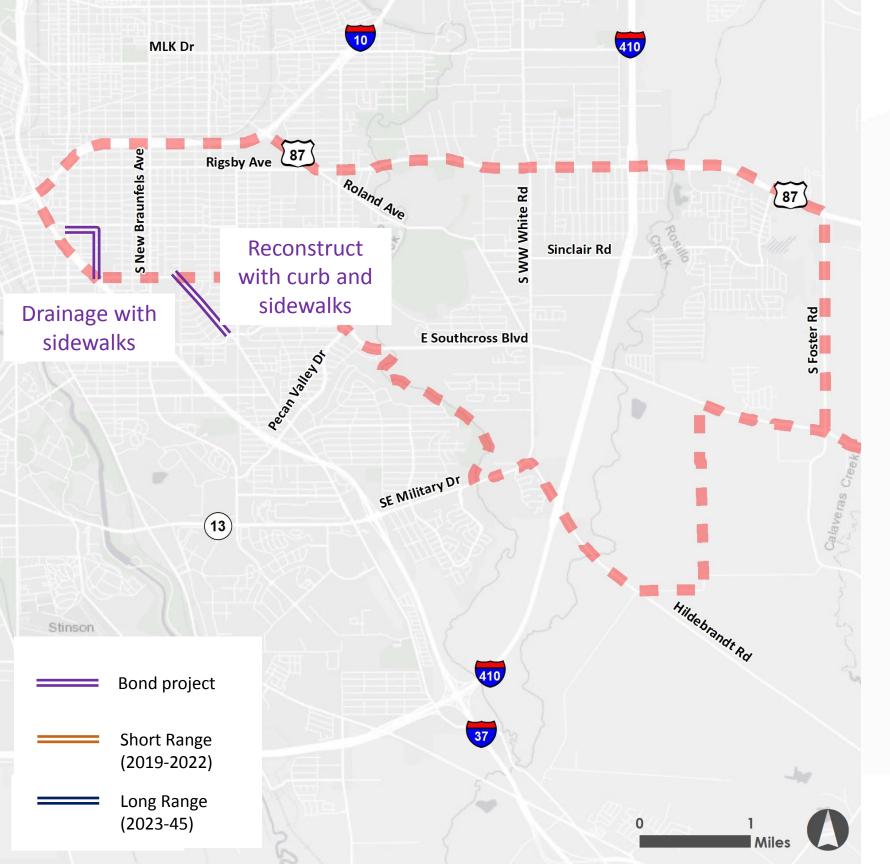
- I-10 and Loop 410
- Major components of regional freight network





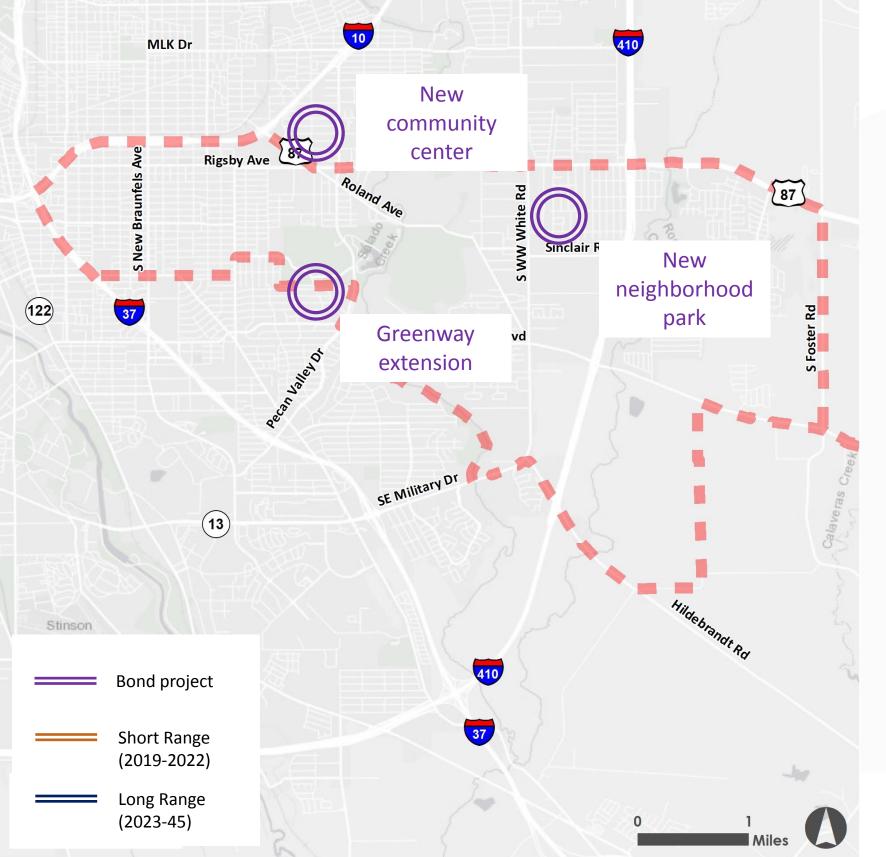
Motor Vehicle Crash History

- Most arterials have higher than average crash experience
- US 87 is the exception



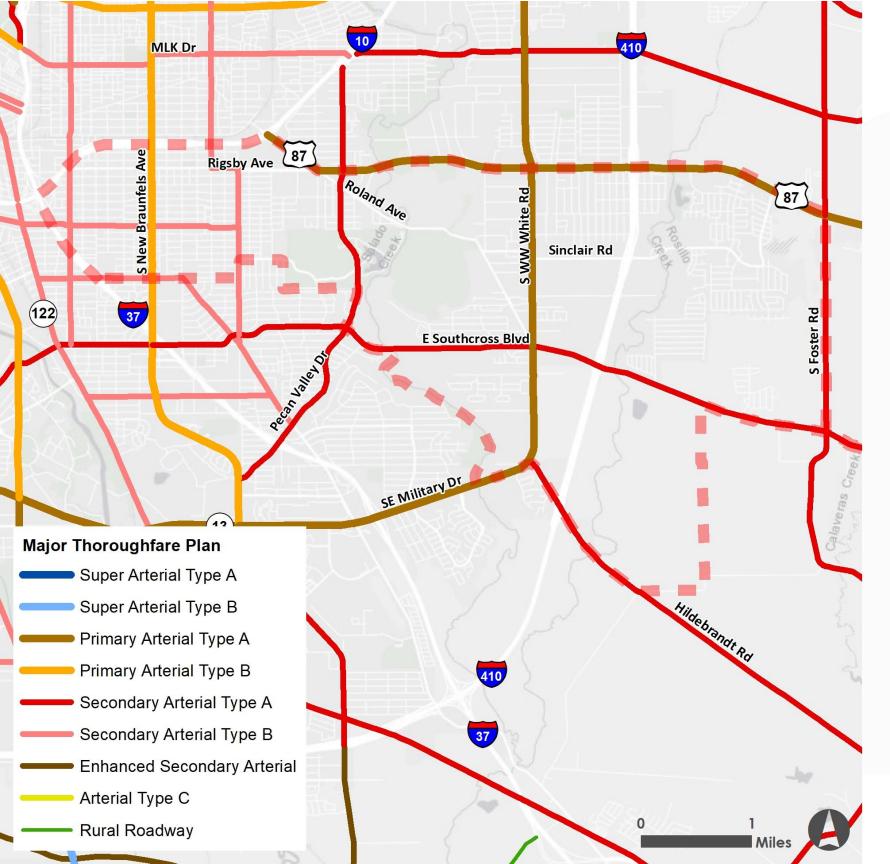


Planned Roadway Projects





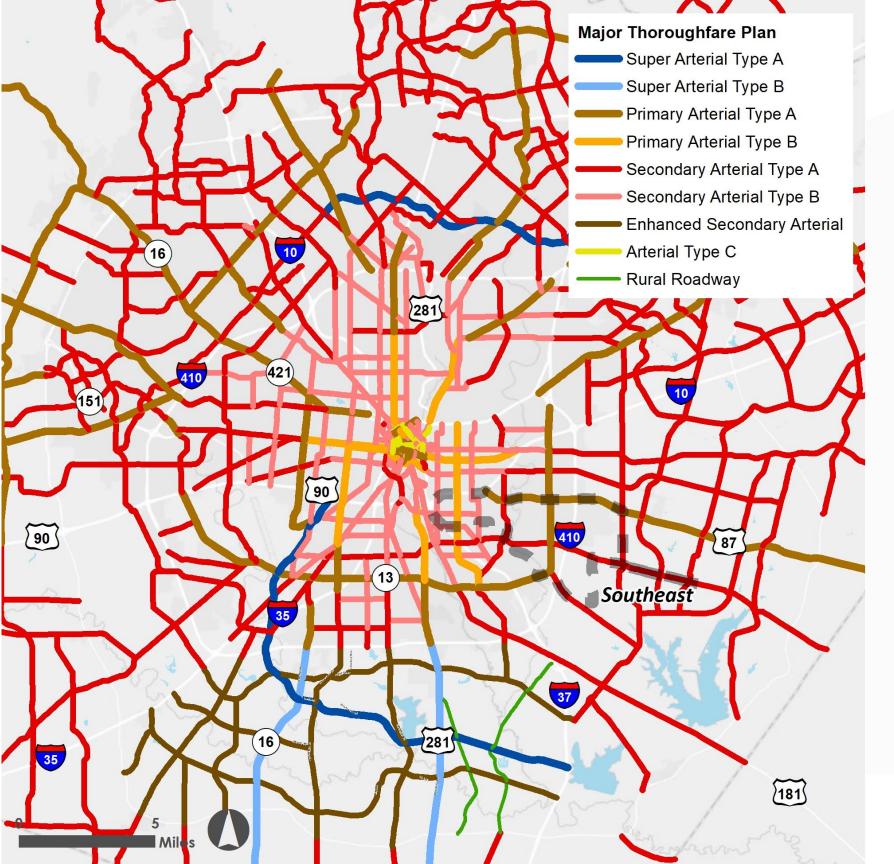
Planned Bicycle/Pedestrian/Transit/ Park Projects





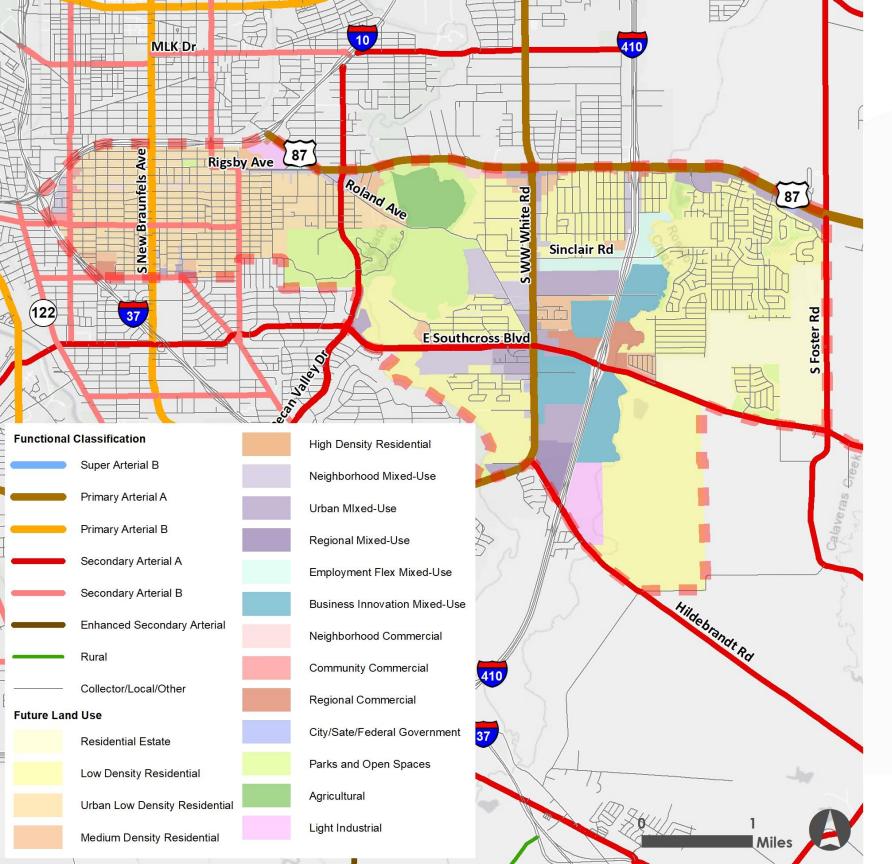
CoSA Major Thoroughfare Plan

 Not a fundamental difference from existing network





Major Thoroughfare Plan: Regional Context





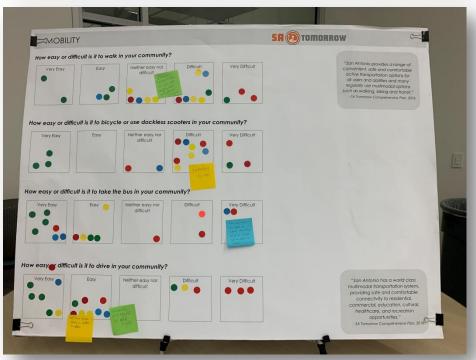
Combined Context

- Urban context
- Park context
- Suburban context
- "One-size-fits-all" east of the park







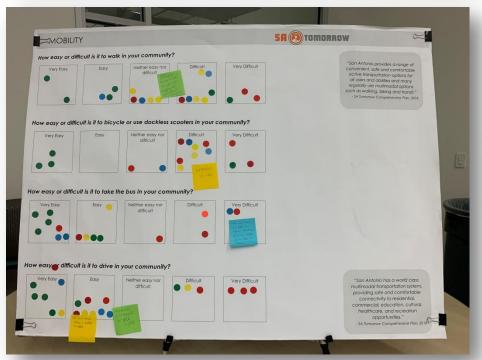


Community Feedback

- Majority say walking and cycling is "Difficult" or "Very Difficult"
- Lack of, inadequate and poorly maintained sidewalks
- Lack of dedicated bicycle facilities and/or cars park in bicycle lanes
- Presence of stray dogs, absence of police presence, lighting
- High traffic speeds
- Wheelchair accessibility







Community Feedback

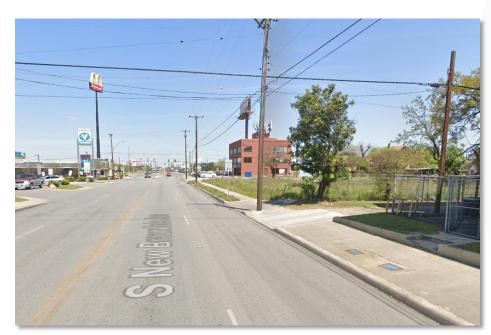
- Majority say taking transit is "Easy" or "Very Easy"
- Increase in transit frequency and improved facilities desired
- Most use cars for mobility
- Increase in congestion in recent years

Issues and Opportunities



- Disinvestment in multimodal infrastructure
- Network favors autos at the expense of other modes
- Lack of connected network on east side

- Dense, interconnected street network on west side
- Proximity to planned high capacity transit
- Connectivity to downtown















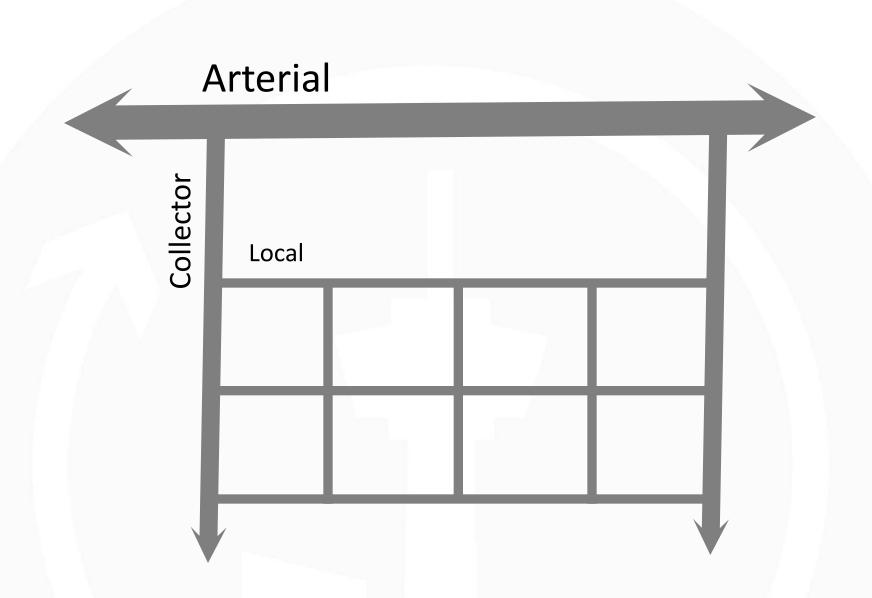


What do you want your streets to say about you?



Traditional Approach to Streets

- Organized by function and role
- Hierarchical
- One-size-fits-all





"Hybrid" approach

- Role and function stay the same
- Character changes based on context

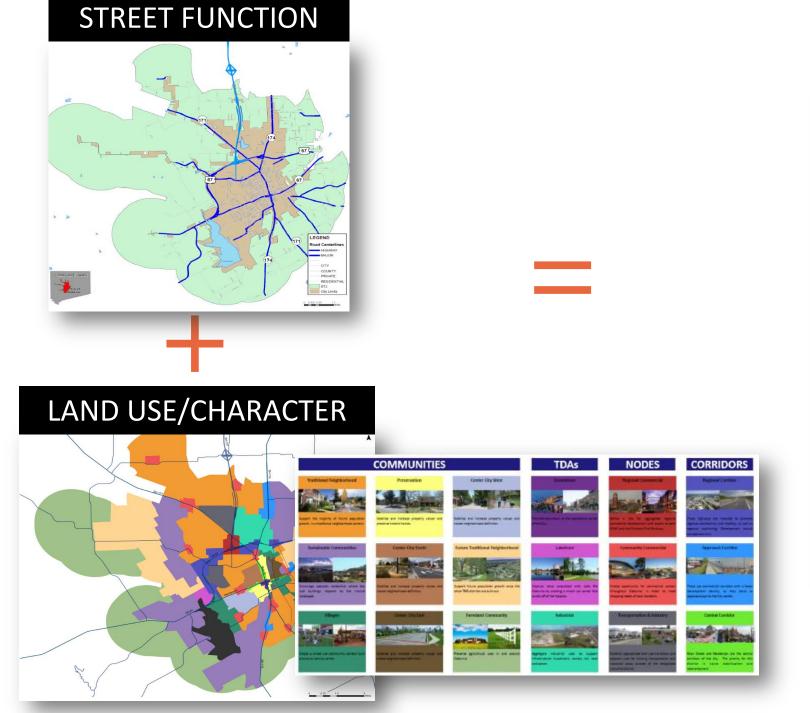
Arterial Urban Suburban Rural

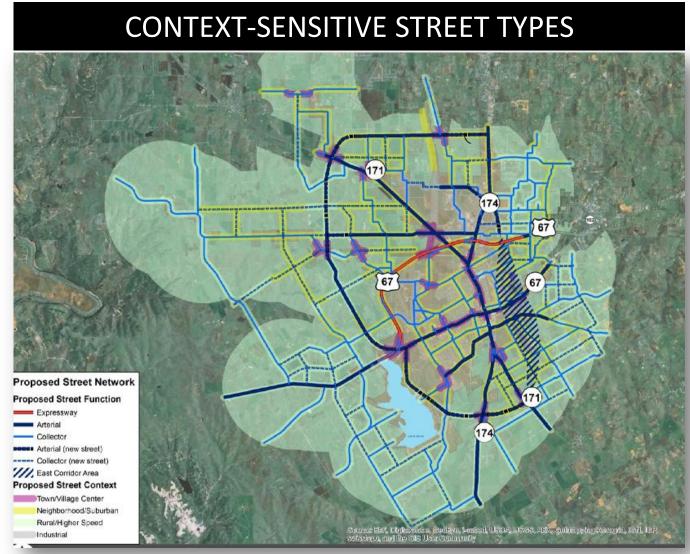
Local

Collector



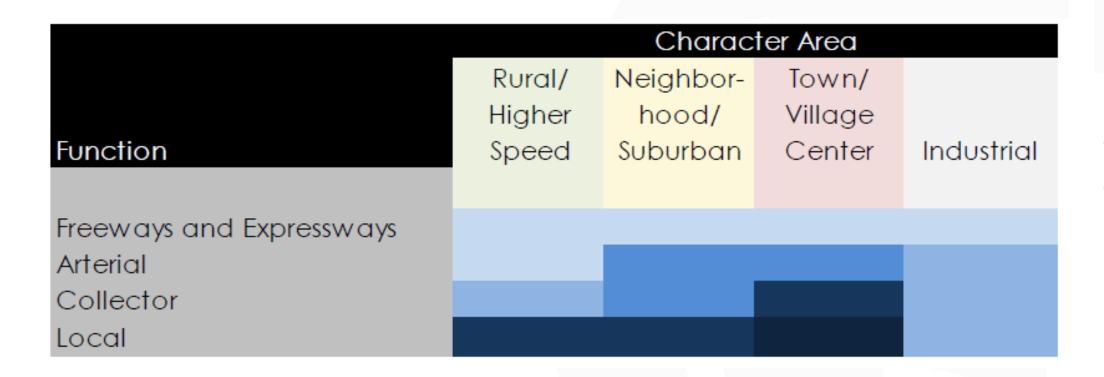
Example: Cleburne, Texas





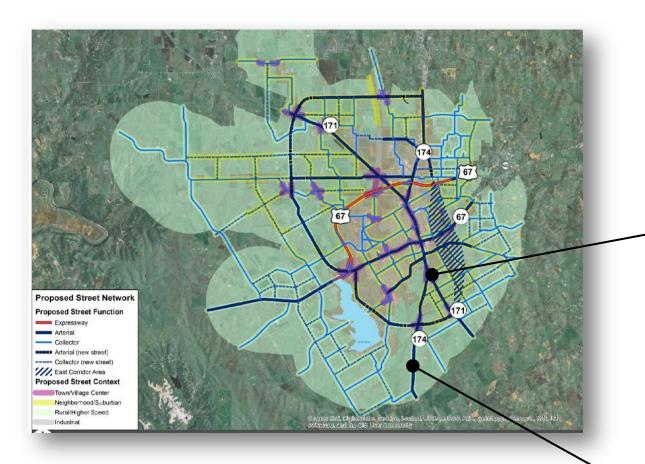


Relationship Between Streets and Character Areas

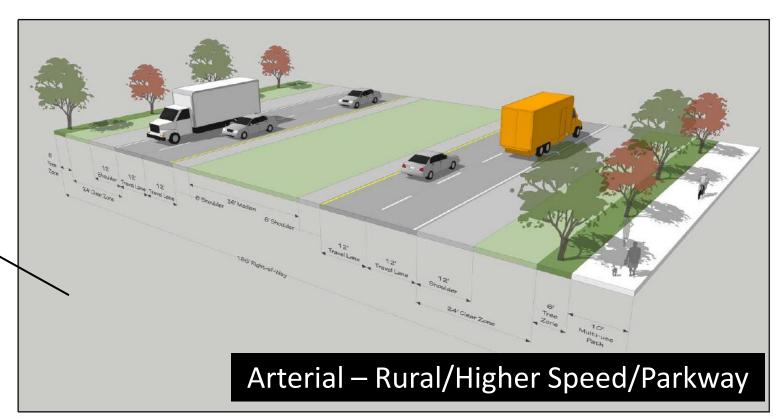


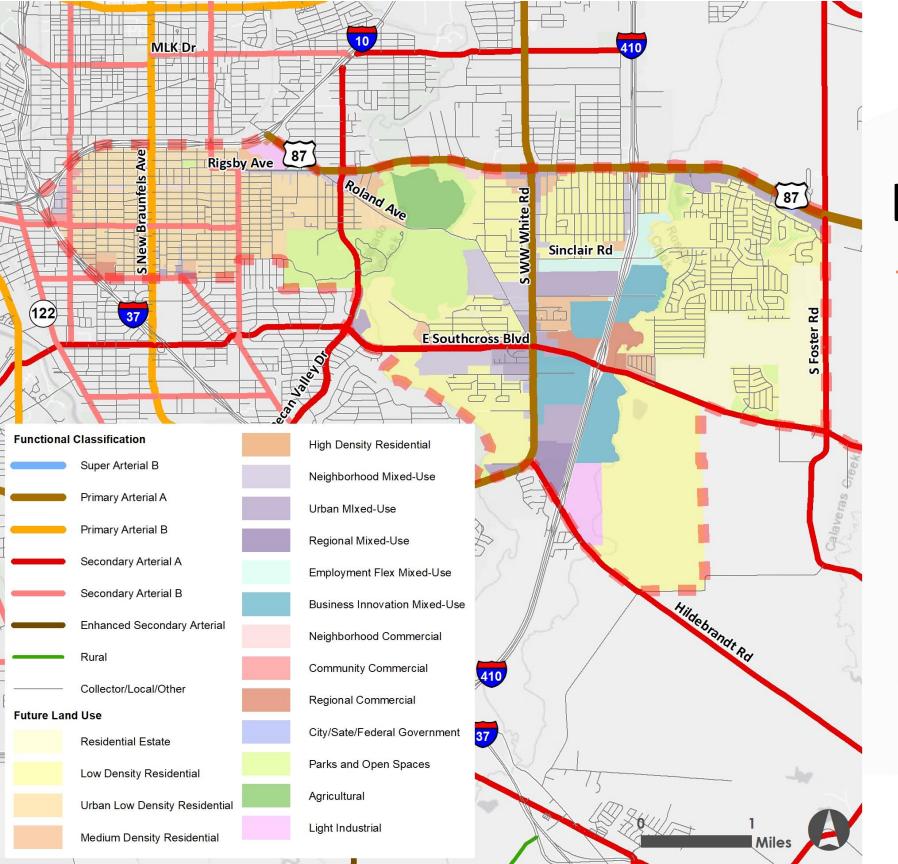


Typical Section







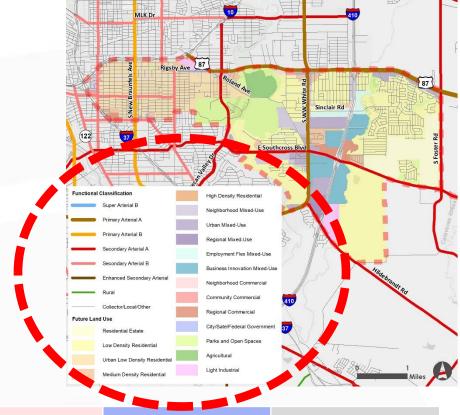




Land Use Link

- Street character/context
- Major trip generators
- Access management
- Parking (street, bundled/unbundled, etc.)
- Drop off/delivery zones
- Pedestrian
- Informs other plan sections

Context areas



| | | Business and Innovation Mixed-Use | Agricultural | Urban Low Density Residential | Neighborhood Commercial | Business and Innovation Mixed-Use | |
|---------|----------------------------|---|------------------|-------------------------------------|---|---|--------------------------------|
| | Residential Estate | Community Commercial | Light Industrial | Medium Density Residential | Urban Mixed Use | Employment/Fle x Mixed Use | Parks and Open Space |
| | Low Density Residential | Regional Commercial | Heavy Industrial | High Density Residential | Neighborhood Mixed Use | Regional Mixed- Use | City/State/Feder al Government |
| Context | Suburban Residential | Suburban Commercial | Industrial | Multi-family Residential | Mixed Use Residential/ Storefront | Mixed Use Employment/ Civic | Variable |

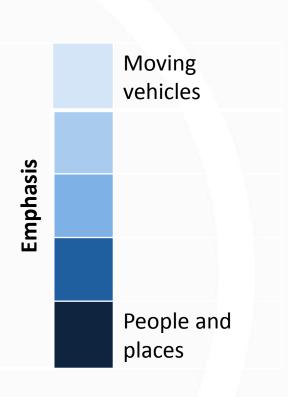


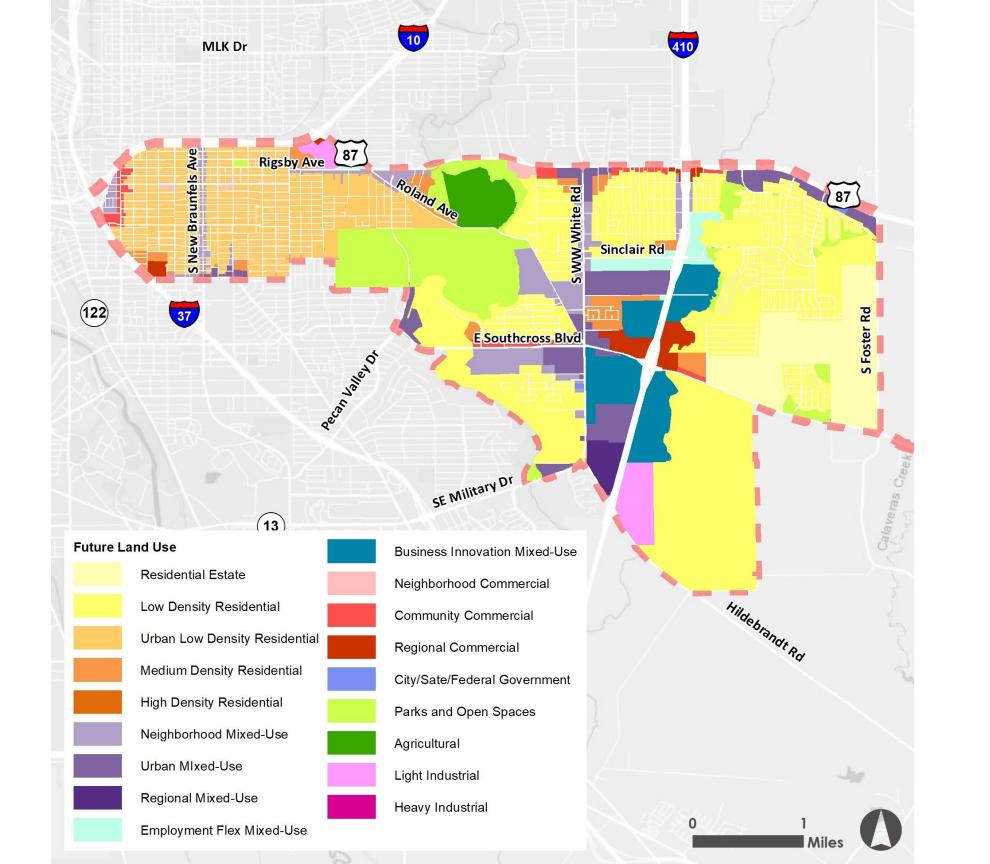
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| 2 | Rural | Rural Residential | Rural Commercial | Industrial Rural | NA | NA | NA | Depends |
| | Local/Other | Suburban Local | | Industrial Local | Urban/ Suburban Local | Mixed Use Local | | 1 |

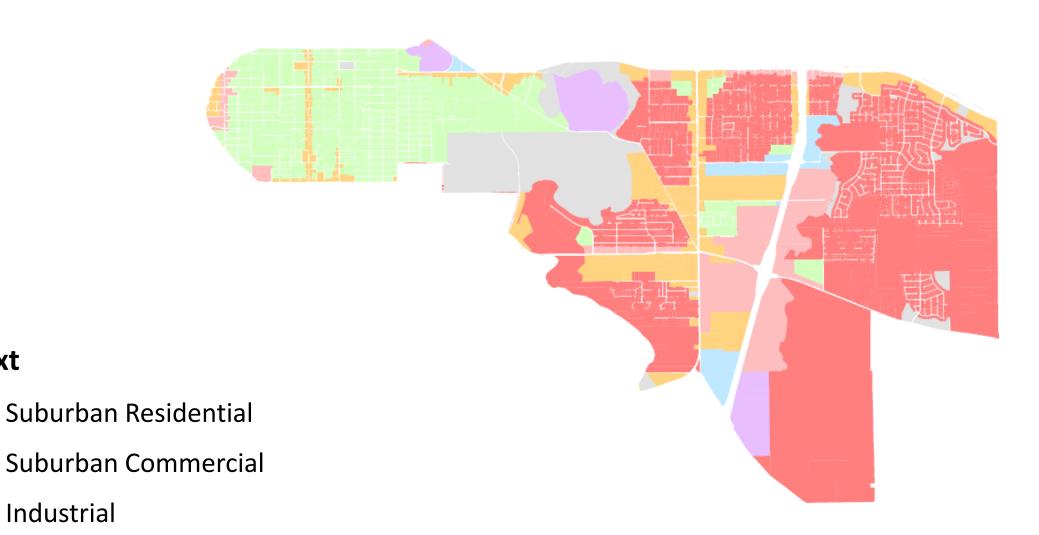


Emphasis: Cars vs. People and Places

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| - 2 | Rural | Rural Residential | Rural Commercial | Industrial Rural | NA | NA | NA | Dep |
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Context

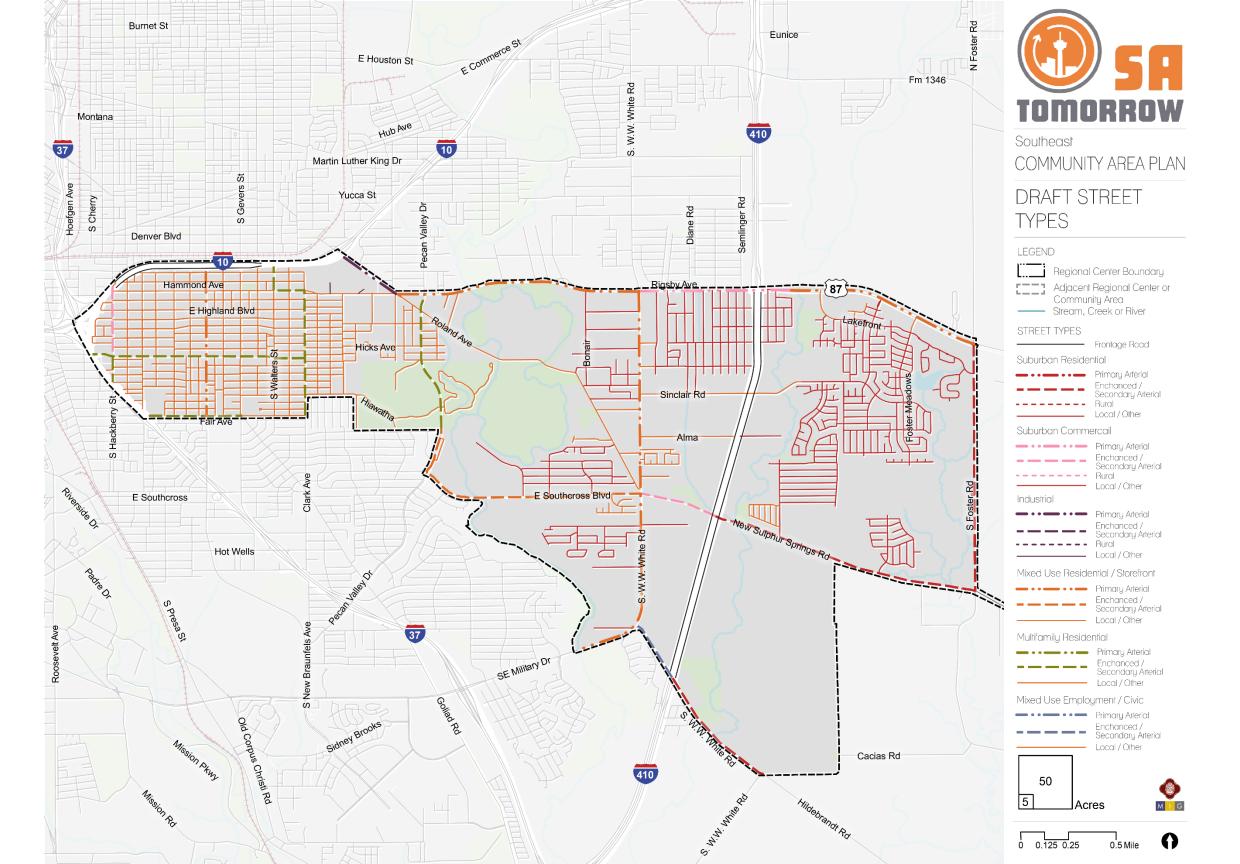
Industrial

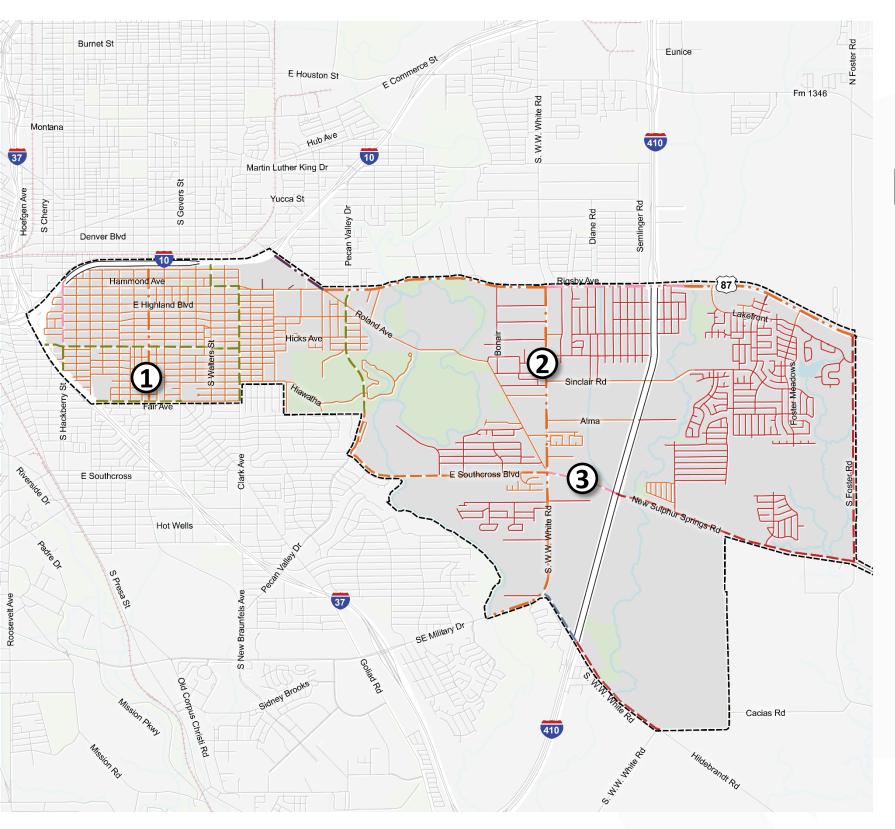
Variable

Mixed Use Residential

Multi-family Residential

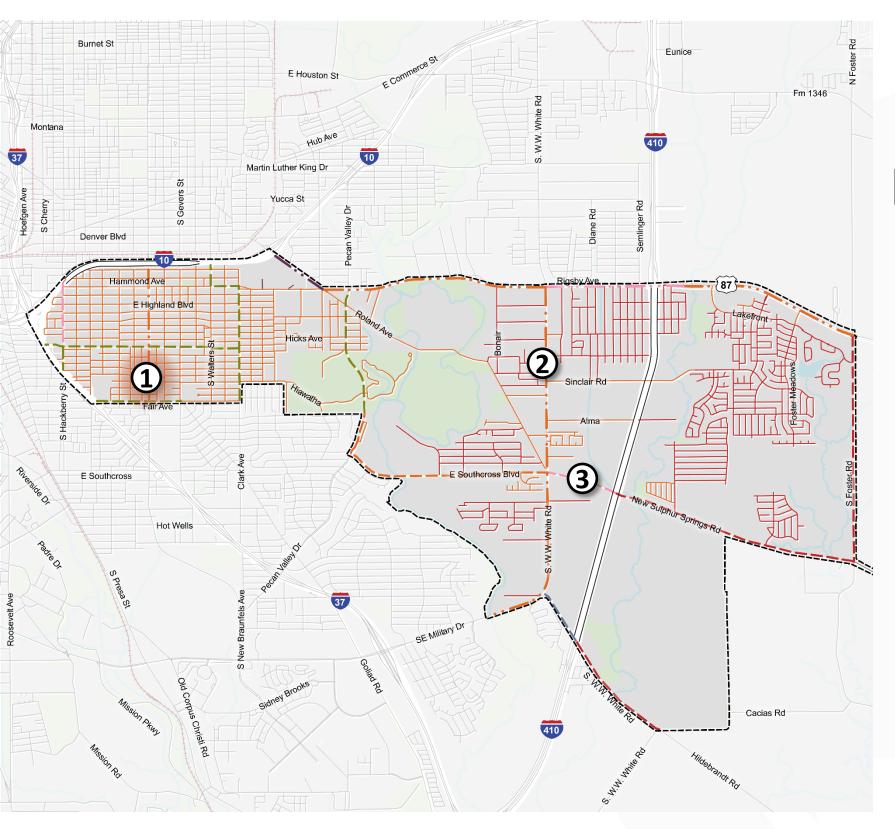
Mixed Use Employment







- New Braunfels Avenue between Fair Avenue and Steves Avenue
- 2. WW White Road between Sinclair Road and Rigsby Avenue
- 3. Southcross Boulevard between WW White Road and Loop 410

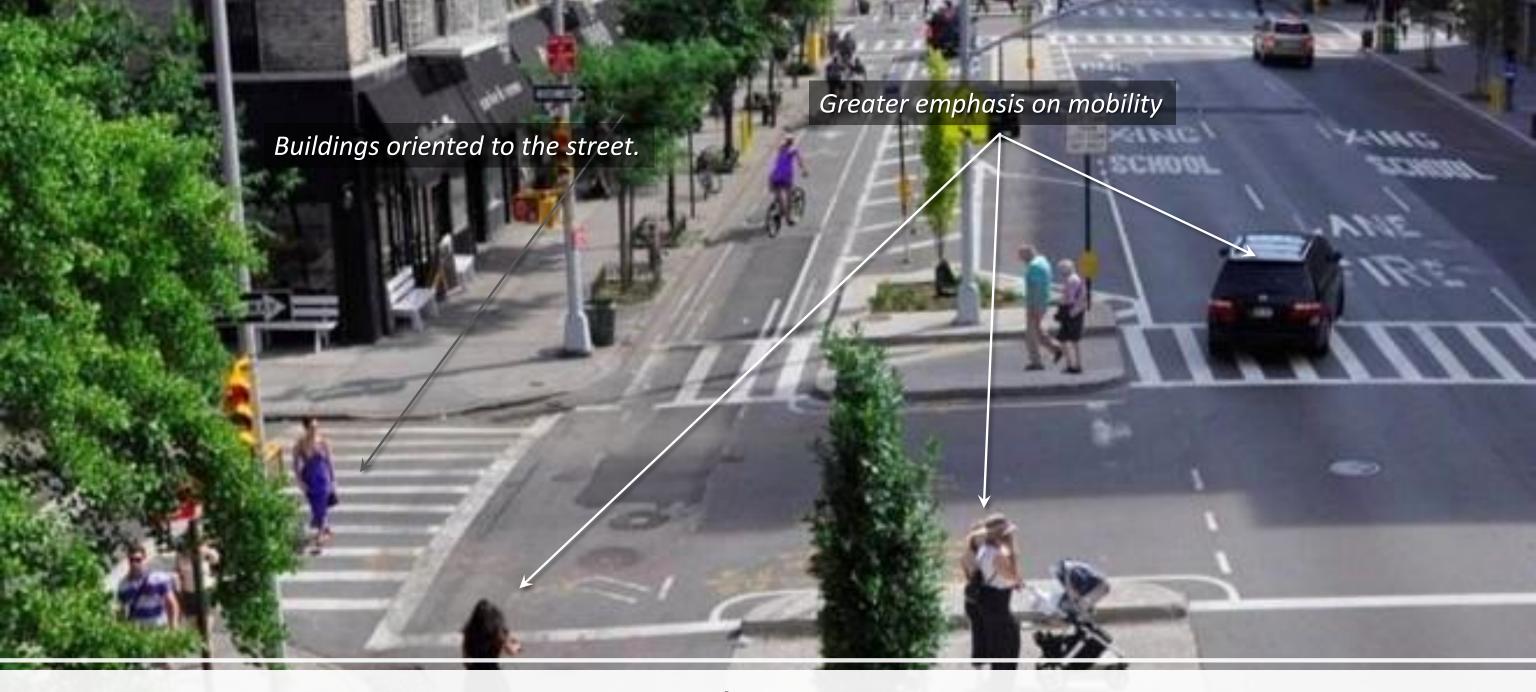




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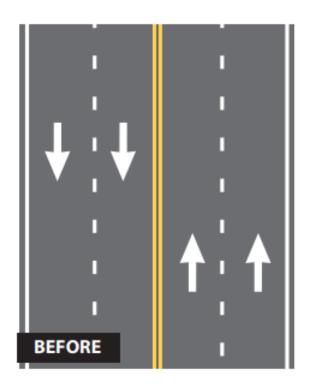
Mixed Use Residential/Storefront Primary Arterial

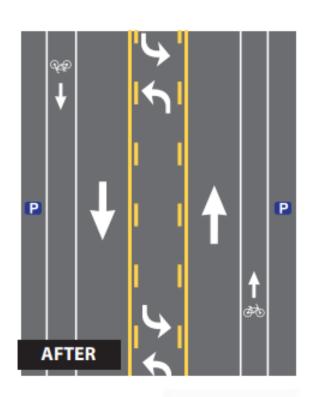


New Braunfels Avenue









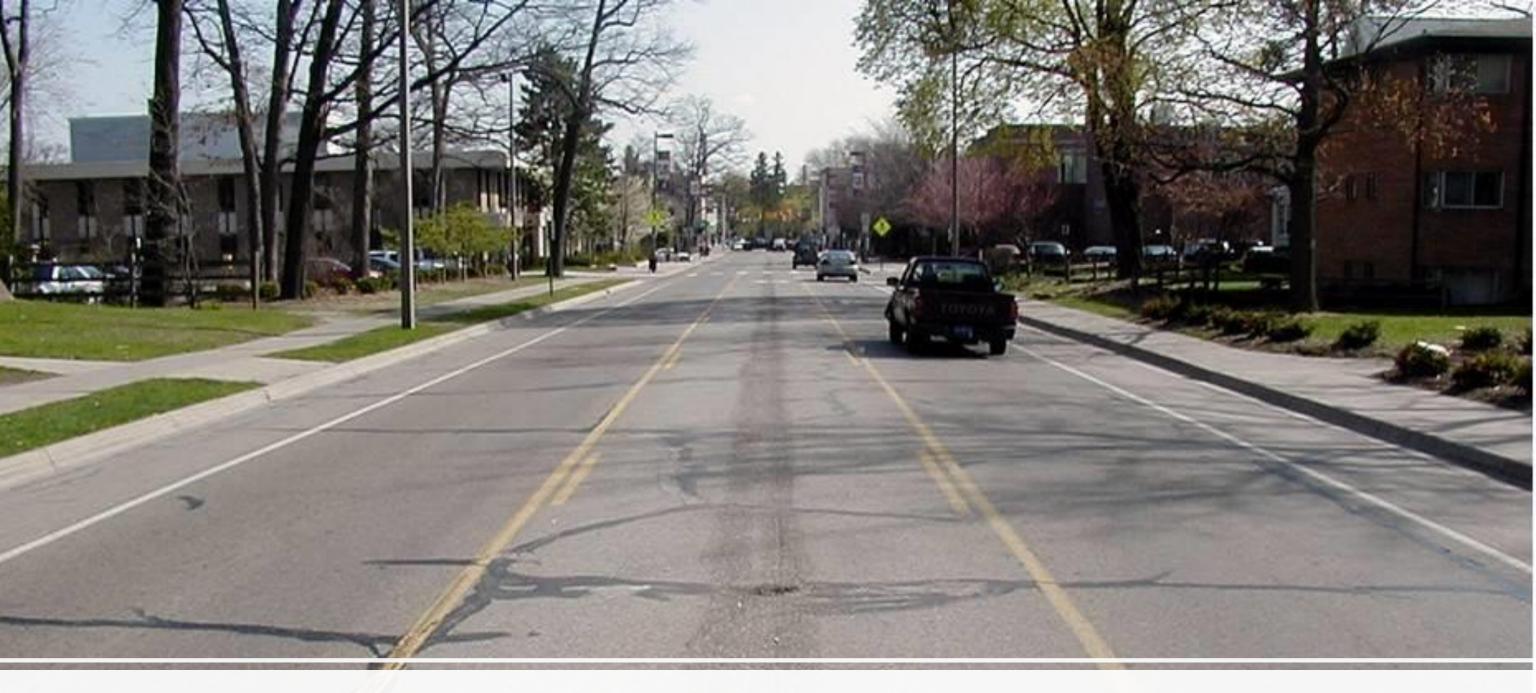




Source: FHWA

Road Diet?

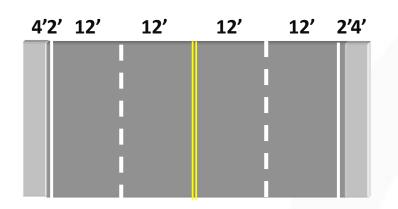
- Classic road diet is four lanes to three
- Use residual ROW for turn lanes, bike lanes, on-street parking, wide sidewalks, etc.
- Crash reduction
- Less than 20,000 vehicles per day

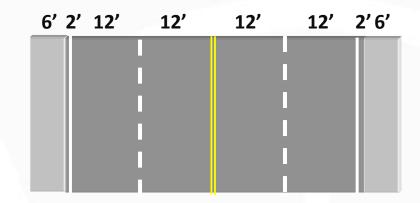


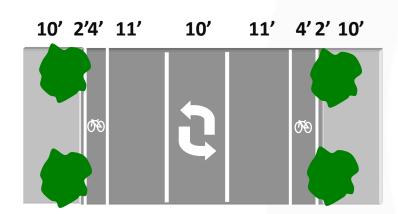
An inexpensive tool for retrofitting existing streets

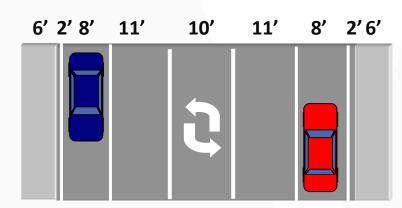
Four lane to three-lane conversion

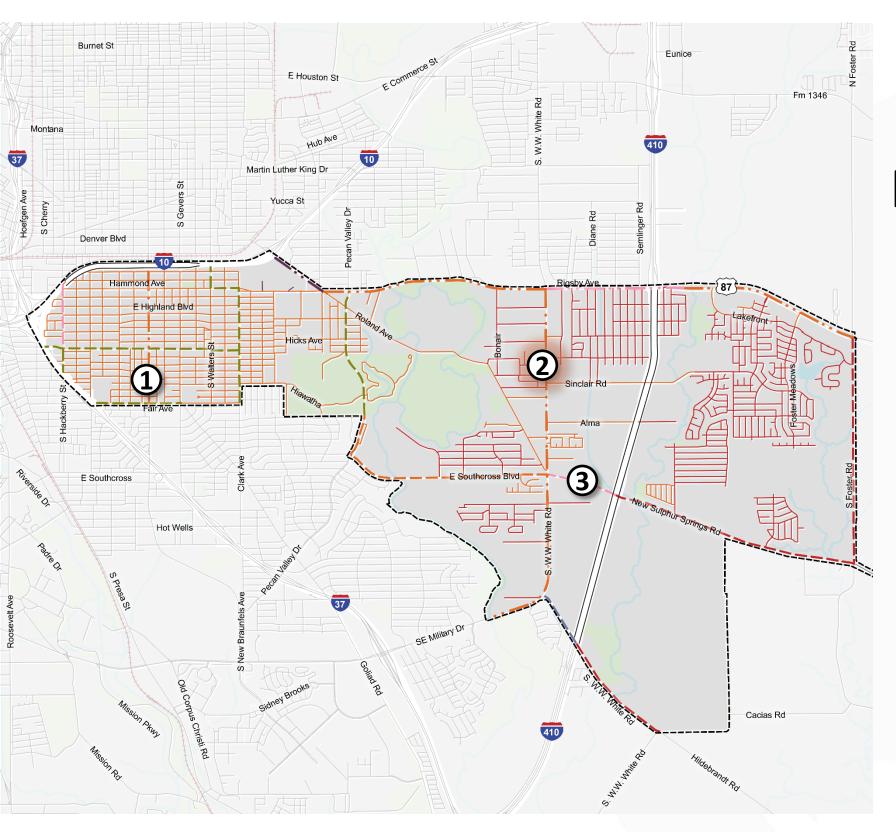










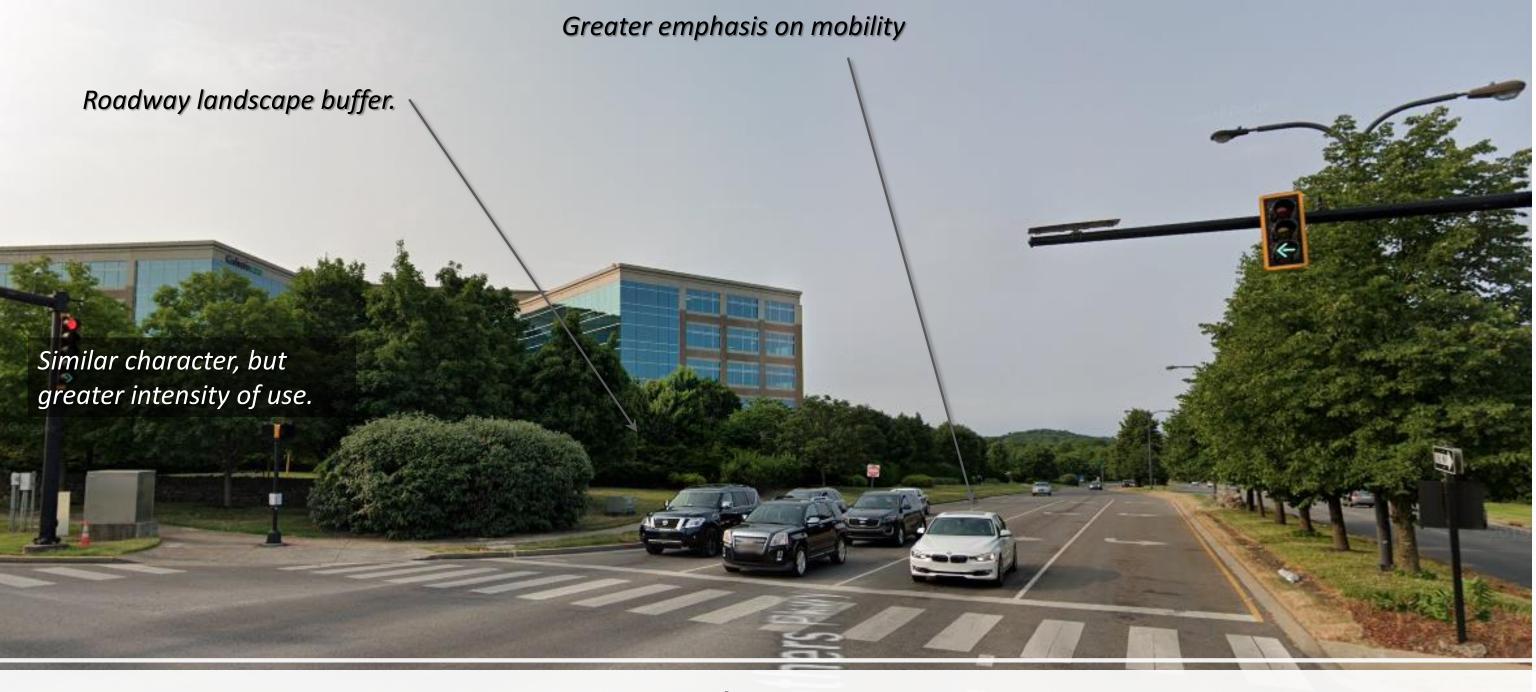




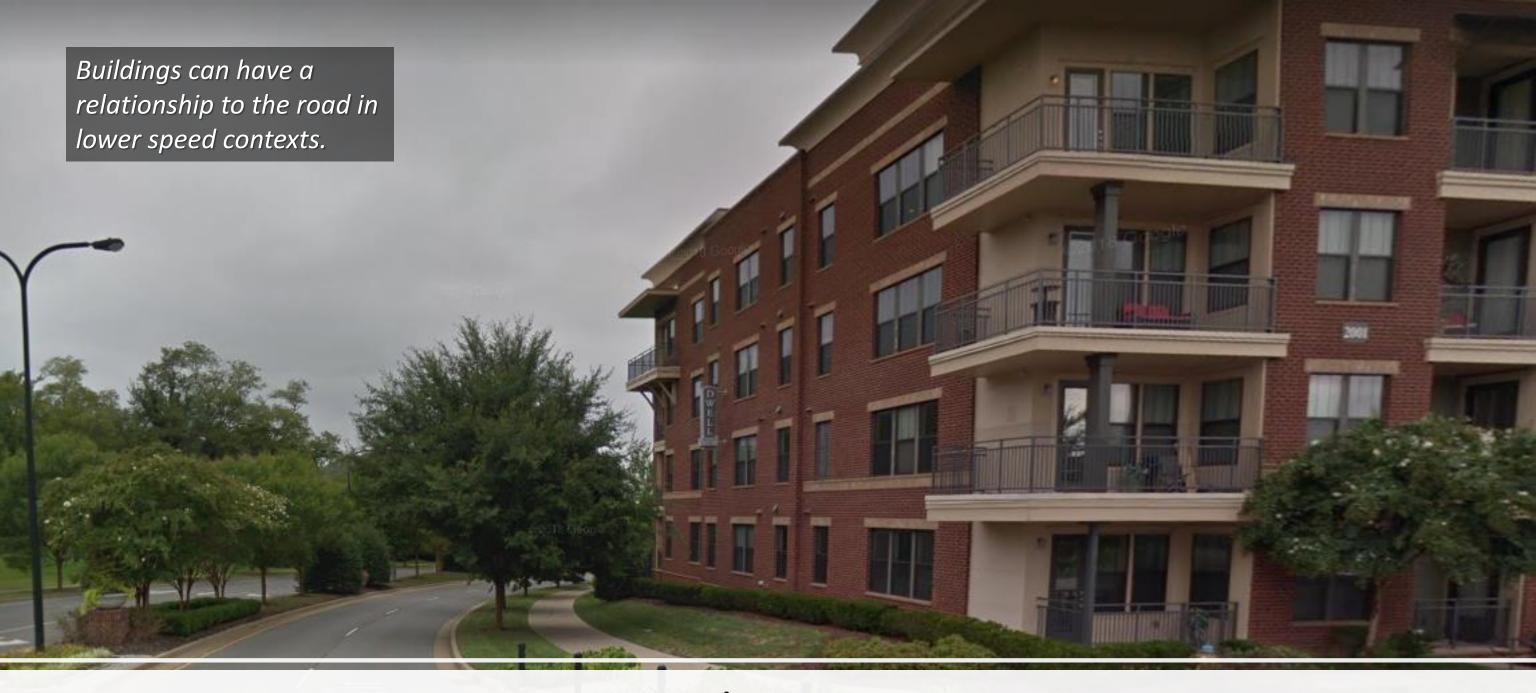
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Mixed Use Residential/Storefront Primary Arterial



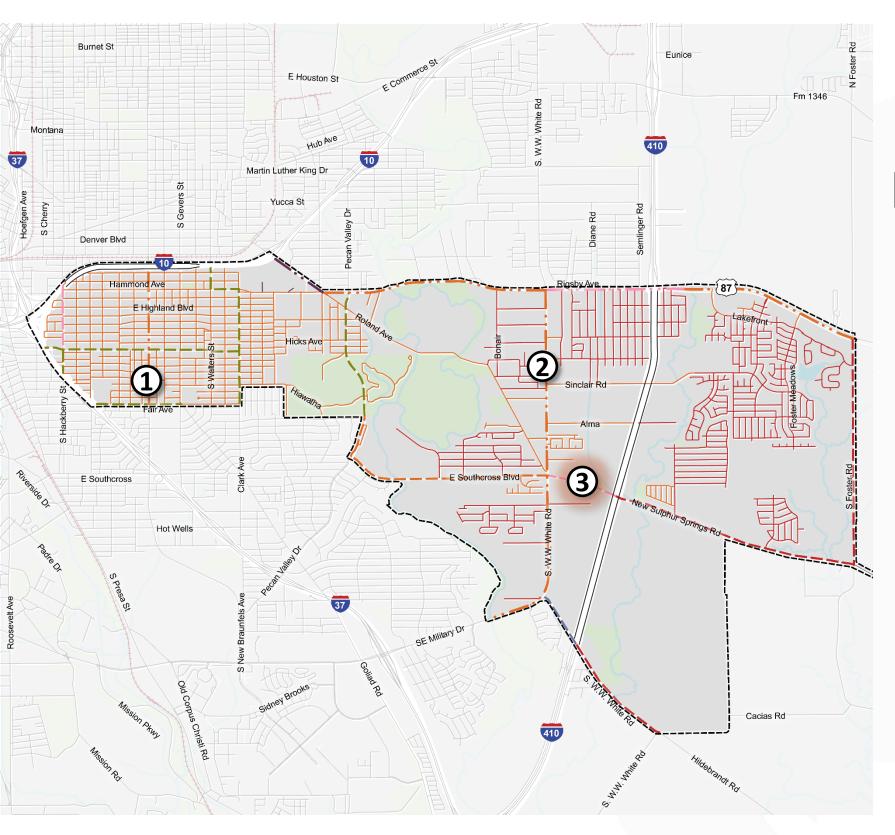
Mixed Use Residential/Storefront Primary Arterial



Mixed Use Local "Enclave"



WW White Road





- New Braunfels Avenue between Fair Avenue and Steves Avenue
- 2. WW White Road between Sinclair Road and Rigsby Avenue
- 3. Southcross Boulevard between WW White Road and Loop 410



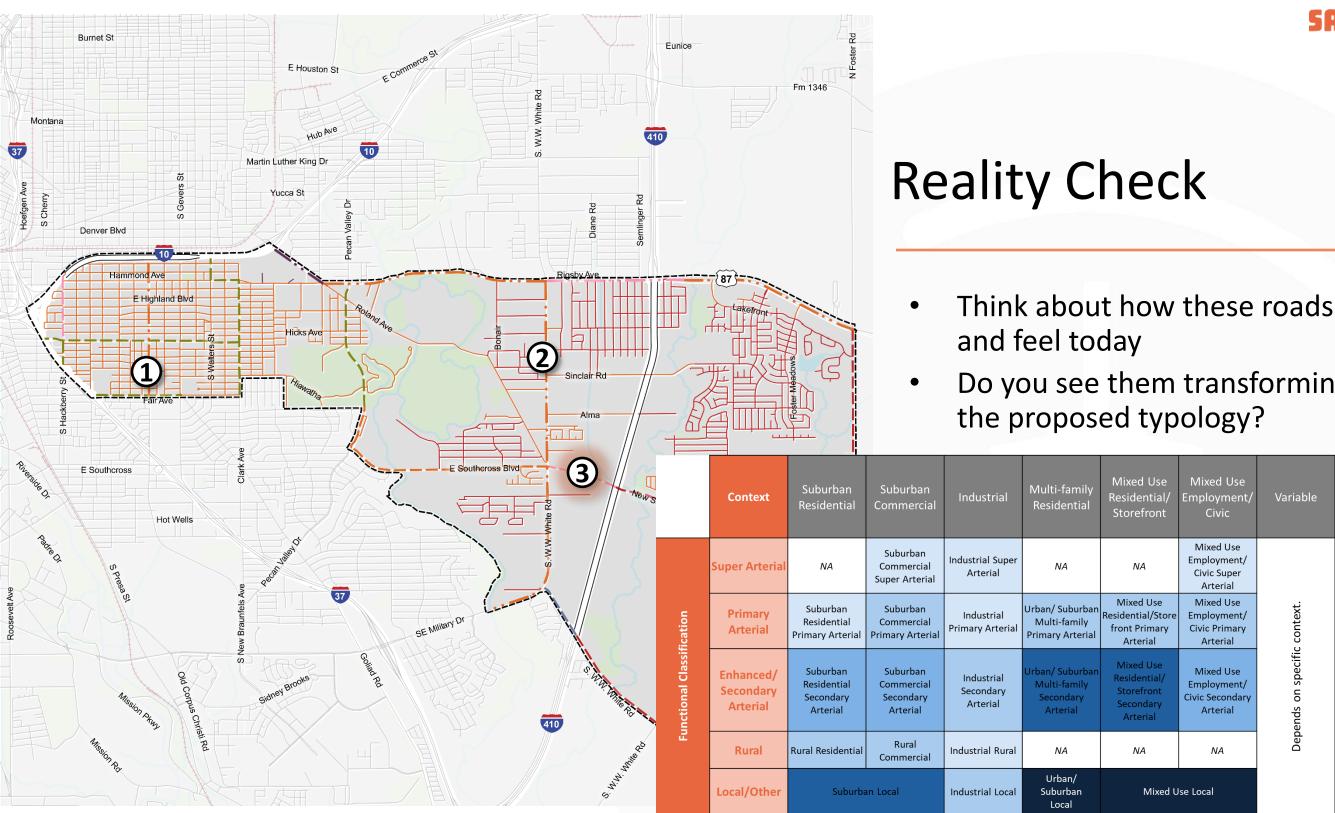
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Suburban Commercial Secondary Arterial

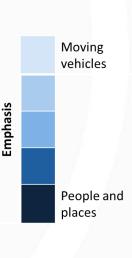


Southcross Boulevard





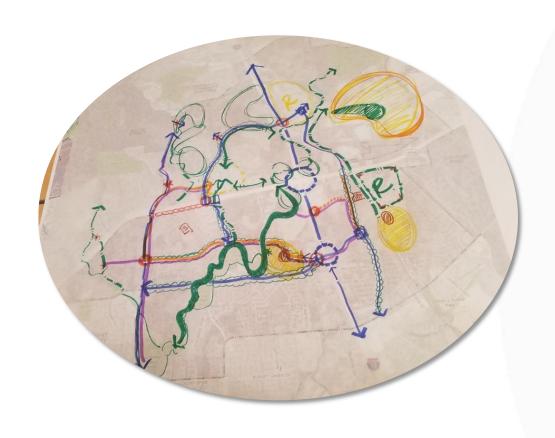
- Think about how these roads look
- Do you see them transforming into



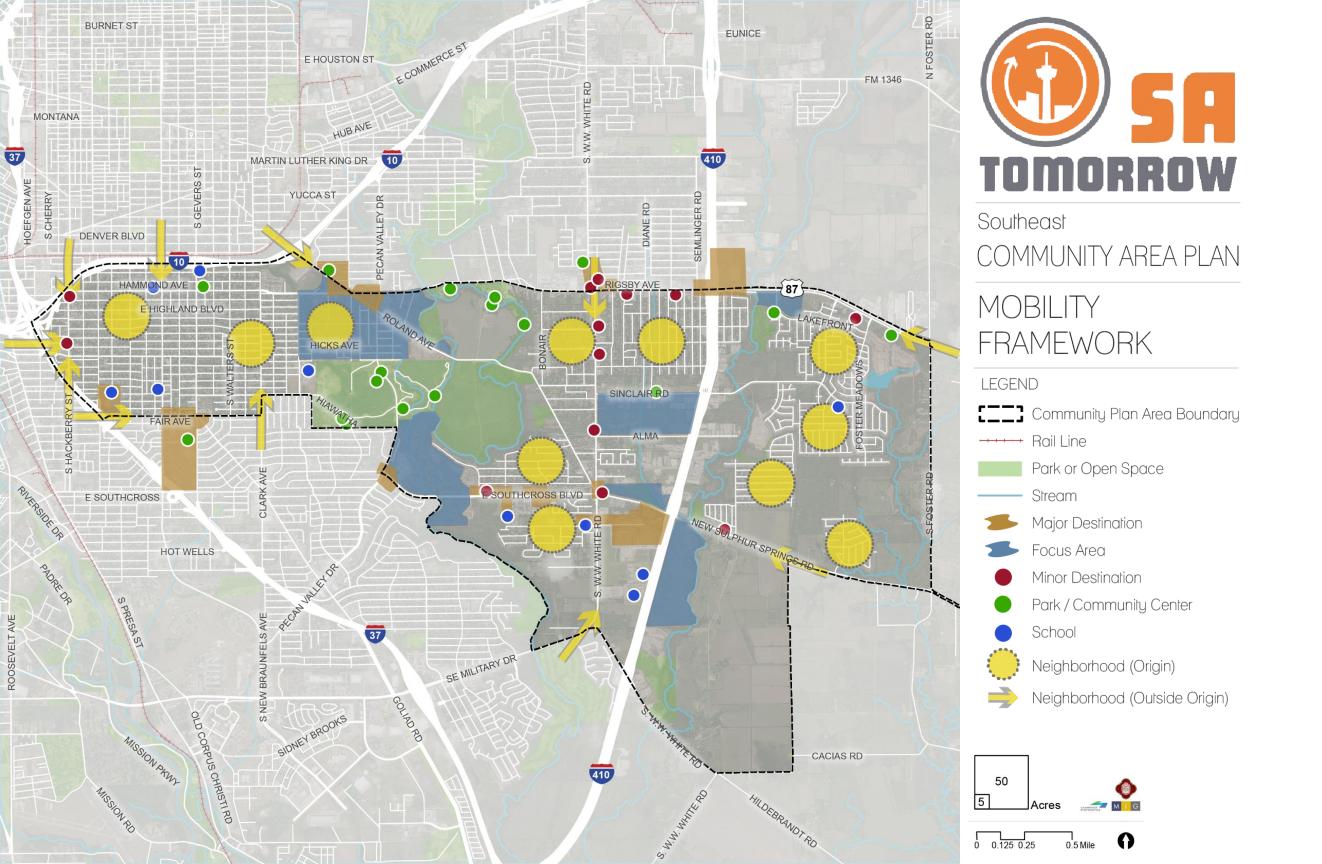


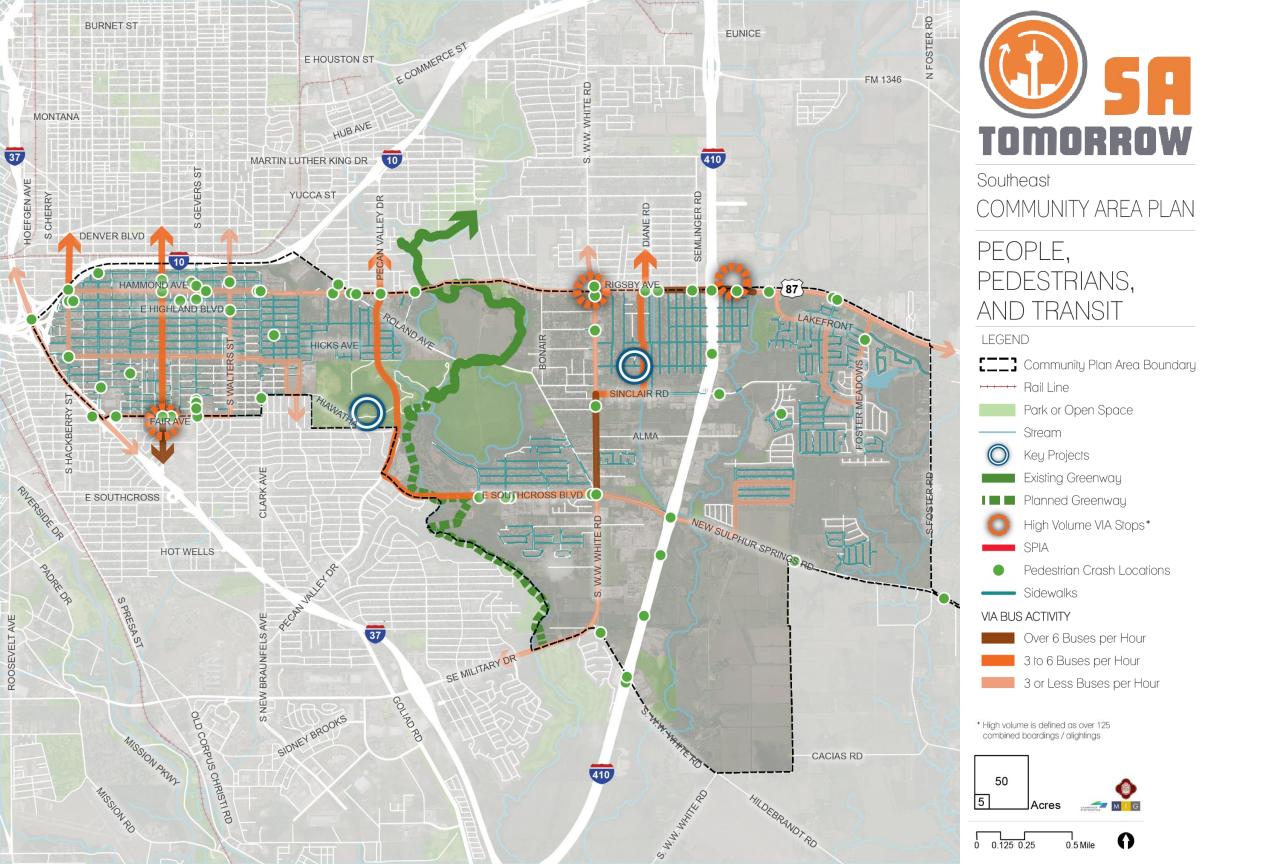


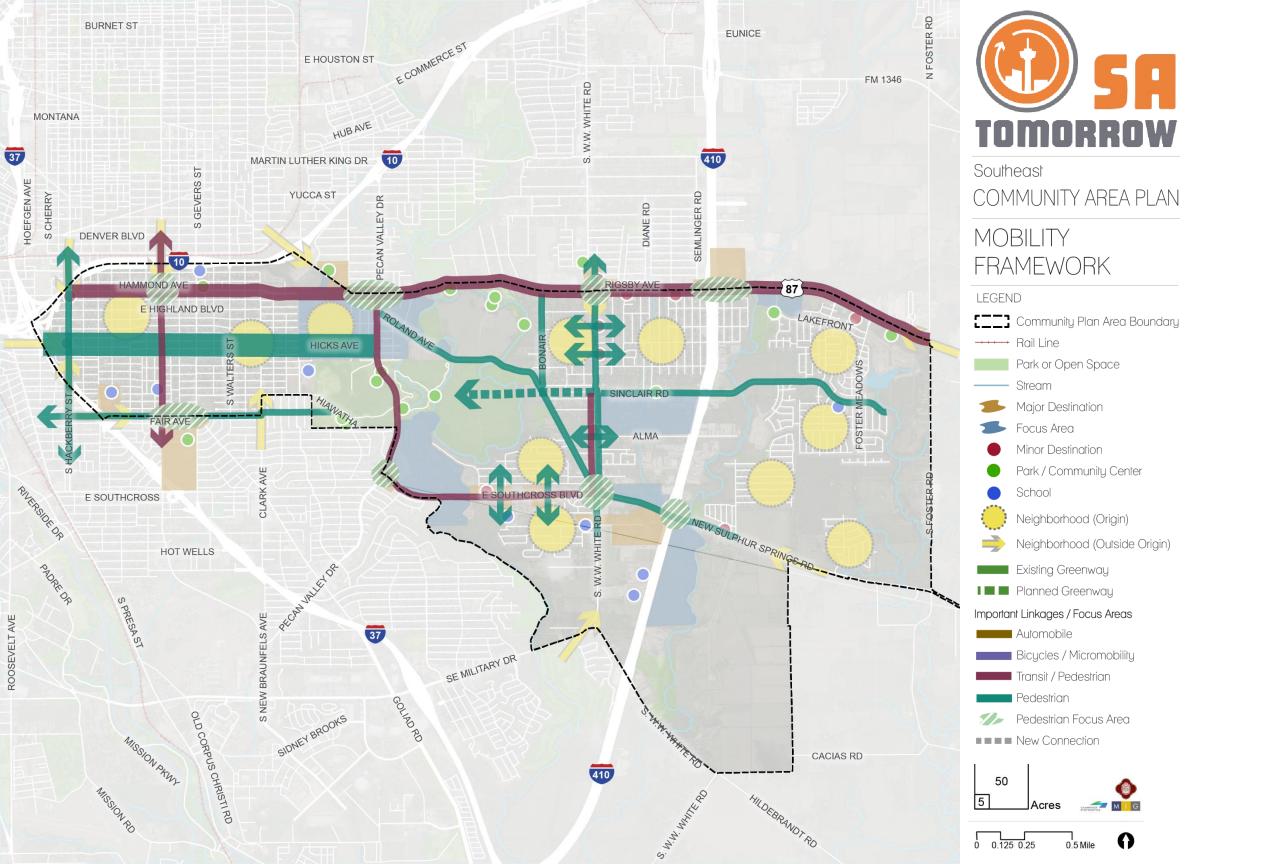
Approach

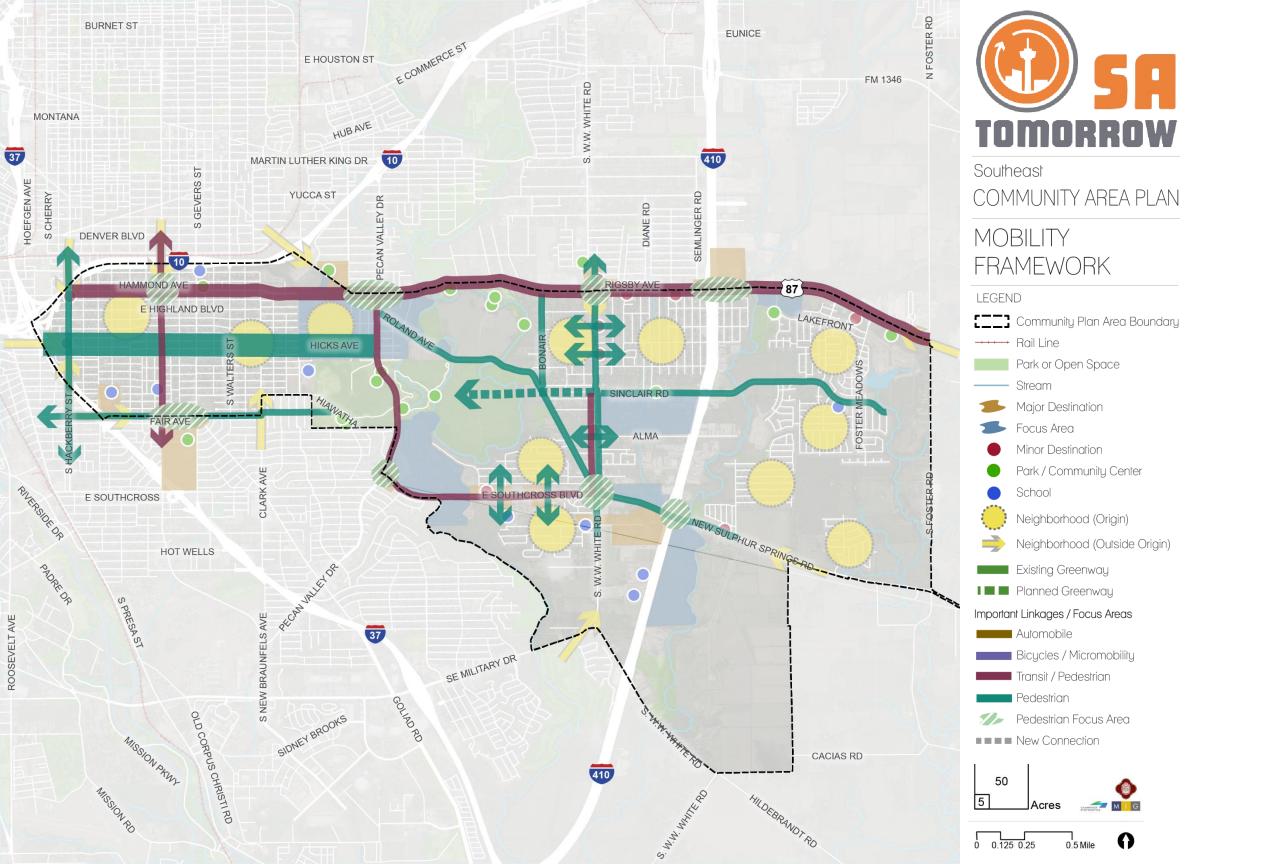


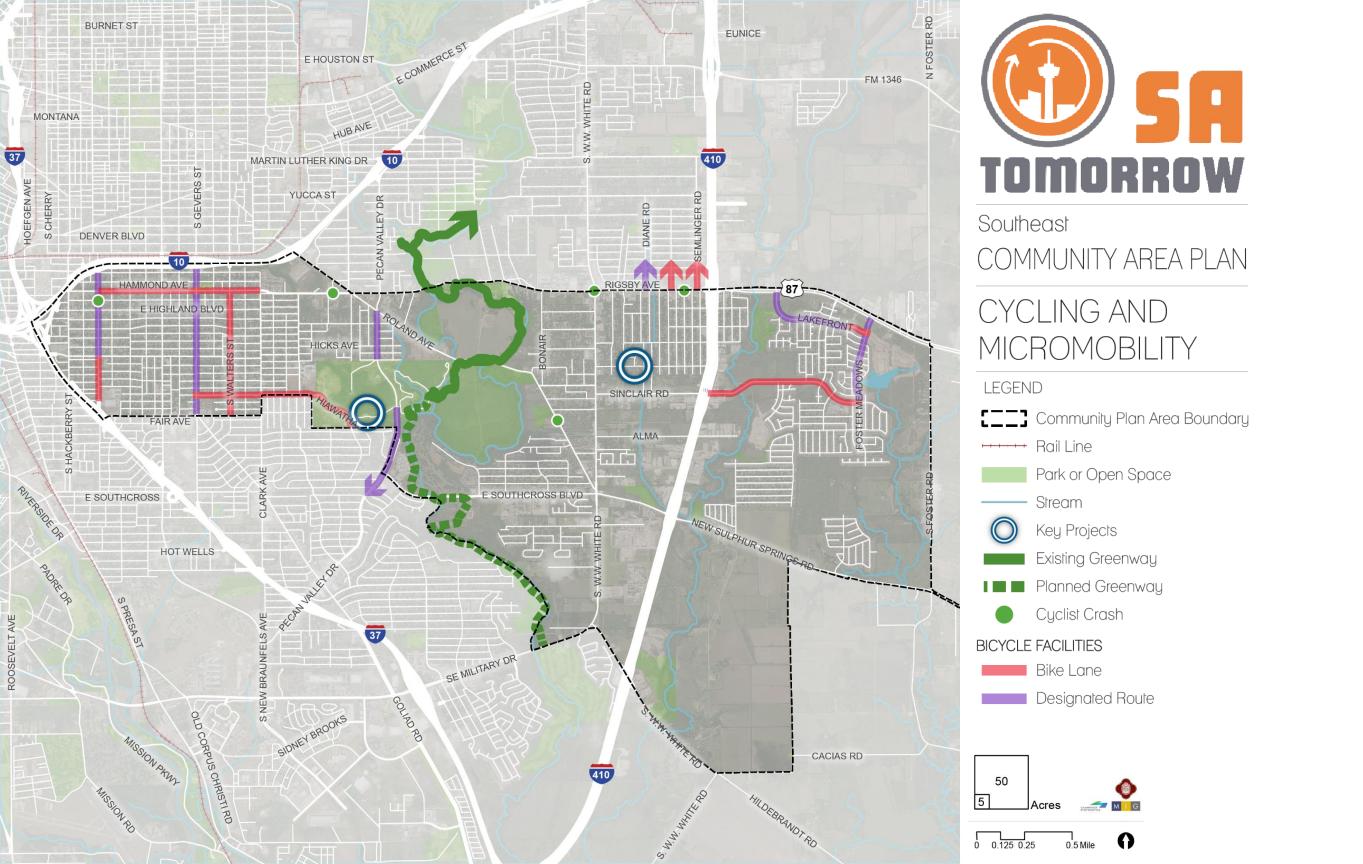
- Where are people coming from?
- Where do they want to go?
- Pedestrians and transit
- Cycling and micromobility
- Autos and freight

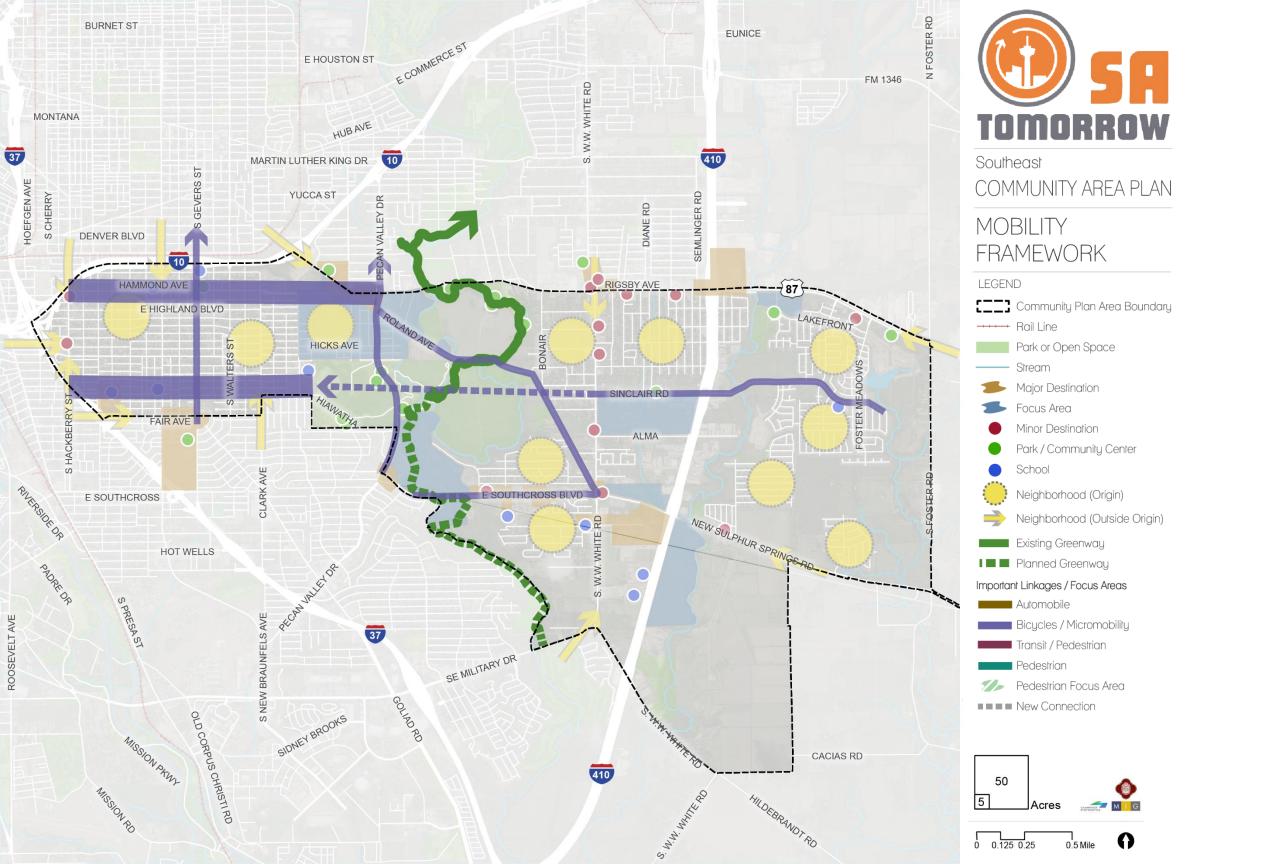


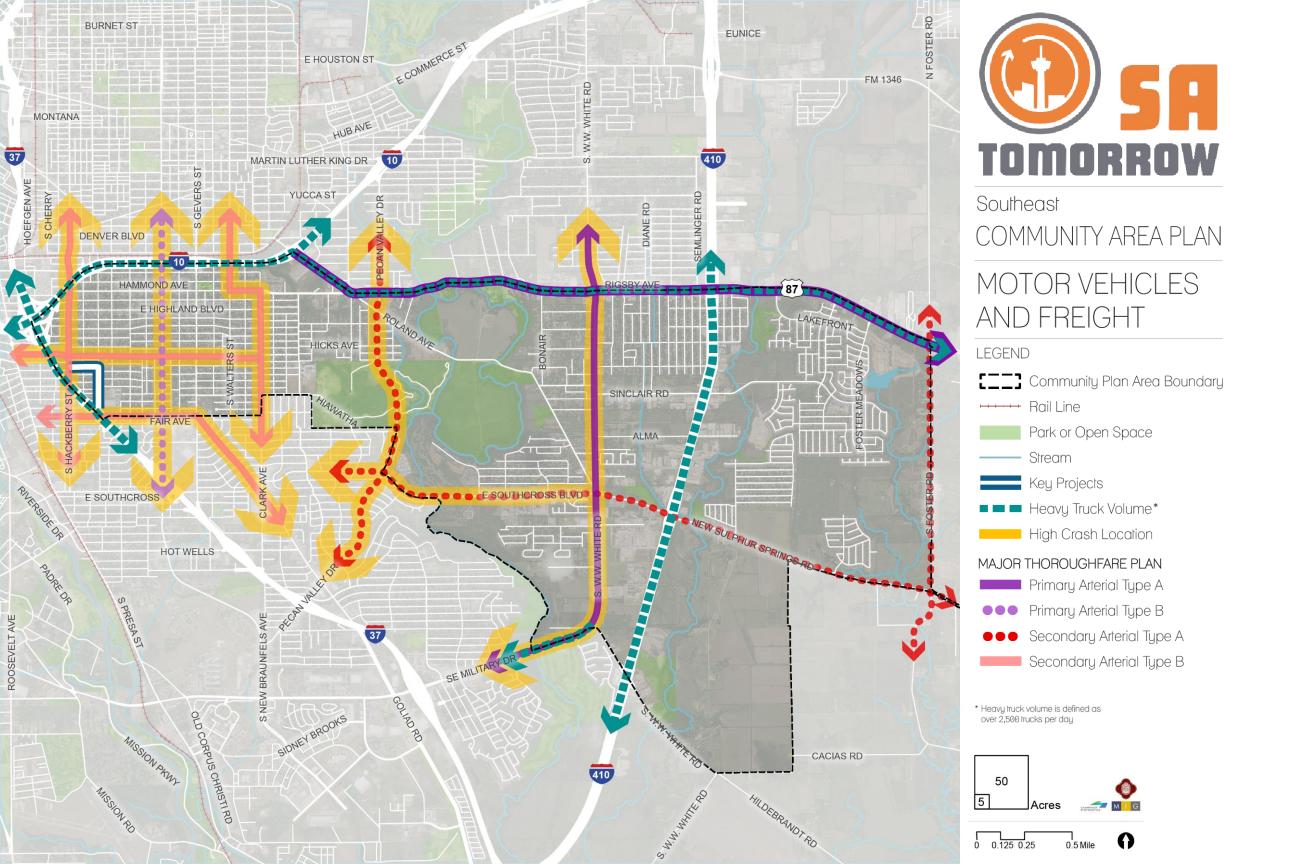


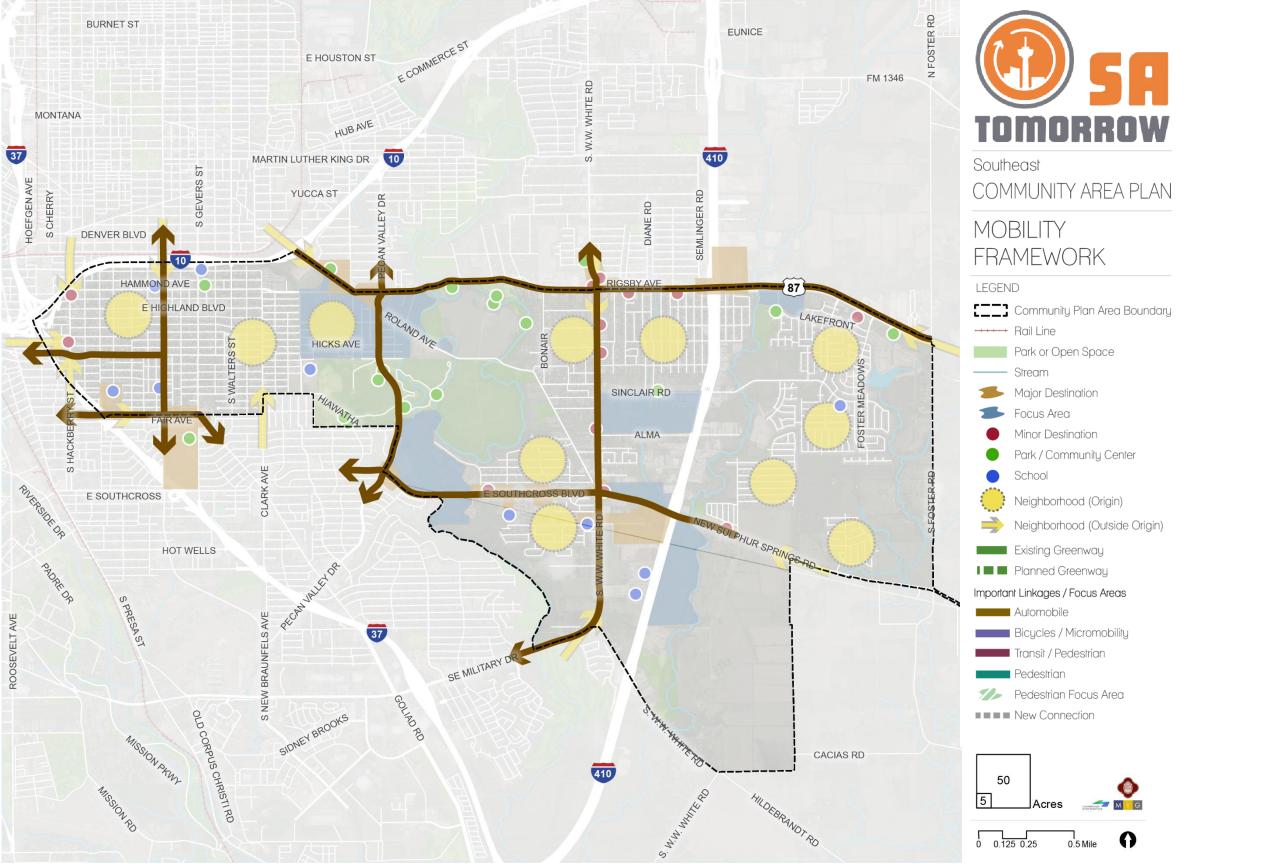














- Many streets are key linkages for multiple modes
- How do we address this?

Destinations

Linkages

Priority Corridors











Priority/Emphasis Corridors

- Emphasis on specific mode
- Design treatments
- Tradeoff decisions (limited ROW)
- Does <u>not</u> exclude other users



Discussion



- Did we miss any important origins and/or destinations? Key linkages?
- Which modes should take **priority** on which streets?
- What are the major **gaps** and **barriers** to each linkage?

SATOMORROW
Project Process and Schedule

Up next...



Meeting #9:

Amenities and Public Spaces

- Monday, January 14th, 2020
- Bode Community Center

Meeting #10:

Mobility (Part 2)

Week of February 11th, 2020

Stay Involved...



Neighborhood Profile and Priorities Survey

Tell us about your neighborhood...

What makes it unique...

What needs to be improved...

What are the key issues for neighborhood...

Are there any opportunities for positive change...

How do you envision your neighborhood for future generations...

Take our online survey here:

https://www.surveymonkey.com/r/SE NeighborhoodSurvey

Or visit https://southeast.sacompplan.com/get-involved/



Southeast Community AreaPlanning Team Meeting No. 8

Thursday, December 12, 2019
Southside Lions Community Center
5:30 to 7:30 PM



Auxiliary Marketing Services Bowtie Cambridge Systematics, Inc. Economic & Planning Systems, Inc. Mosaic Planning and Development Services Ximenes & Associates