



Rolling Oaks Regional Center Planning Team

Meeting #6

February 7, 2023

Zoom

2:00 – 4:00 PM



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

Rolling Oaks Area Regional Center Project Team



City of San Antonio, Planning Department

Ana G. Villarreal, Project Manager



MIG

Jay Renkens, Principal

Krystin Ramirez, Project Manager



Cambridge Systematics

Hannah Santiago, Senior Associate

Timeline of Meetings



Meeting Objectives

1. Mobility Overview

Assets and challenges

2. Define Mobility Needs

Identify the most pressing problems for moving people & goods

3. Prioritize Mobility Opportunities

Envisioning the streets of the future



Judson Rd.



SA



TOMORROW

Mobility Overview

Goals – Mobility Related (Rolling Oaks)

Retrofit auto-oriented commercial development to be more **walkable** and provide a greater diversity of locally serving restaurant and retail options.

Expand the amount and variety of **transit services** throughout and **connecting** the Regional Center to other area destinations and amenities.

Improve existing connections and create new connections that are truly **multimodal**, **aesthetically pleasing** and provide **stormwater benefits**.



Overview of Mobility Assets & Challenges

ASSETS

- Innovative on-demand transit service
- Infrastructure in good condition
- Network of East-West arterials

CHALLENGES

- Neighborhoods clustered off arterial roads with limited points of access into and out of subdivisions
- Dominance of highways and automobile infrastructure
- Amenities like sidewalks and protected bike lanes, are limited

What We've Been Hearing

Mobility Themes

Improve the condition of existing sidewalks and ensure pedestrian safety

Improve community connections to parks and recreational facilities

Implement more crosswalk safety, particularly along Nacogdoches Rd., Judson Rd. and Stahl Rd.

Provide multi modal options to get around the neighborhood

Support re-establishment of fixed-route VIA bus service along Nacogdoches Rd.

Increase connections to and from this regional center to other areas of the city



SA



TOMORROW

Mobility Challenges



Mobility Challenges

Fast Facts



DANGEROUS BY DESIGN

People of color, older adults, and low-income populations are disproportionately burdened by pedestrian injuries and deaths.



TRAFFIC CRASHES ARE A LEADING CAUSE OF DEATH IN CHILDREN

In the US in 2020, traffic crashes resulted in the deaths of 608 children and injuries in over 91,000 children.



TRANSPORTATION CONTRIBUTES TO GREENHOUSE GASES

38% of San Antonio's Greenhouse Gas Emissions come from passenger cars, light trucks and heavy trucks

Sources: Centers for Disease Control and Prevention, SA Climate Ready.

Initial Identification of Needs

ISSUES LIMITING MOVING PEOPLE

- Areas where **people riding bikes and people walking have been injured or died**
- Areas with **missing sidewalks**
- Areas with **unreliable transit**
- Areas served by **low-frequency transit**

ISSUES CONSTRAINING MOVING GOODS

- Areas with significant potholes and **pavement in poor condition**
- Area of potential **railroad-roadway conflicts**
- Streets **prone to flooding** during storm events
- Problem areas **reported by neighbors to 311**

Mobility Challenges

Ranking Exercise

What are the most pressing challenges related to transportation in the subarea?

Rising household transportation costs

Providing more comfortable spaces for walking and biking

Providing more capacity on roadways and bridges for vehicles

Providing more transit options

Aging population

Increase in electric and alternative fuel vehicles

Aging and deteriorating roads and bridges

Handling more trucks

Safe travel

Introduction of self-driving vehicles

Finding money to maintain and improve the transportation system

Increasing traffic/congestion delays

Protecting cultural, historic and natural resources

Providing connections between modes

Bouncing back from extreme weather events

Other

SA TOMORROW

Prioritizing Mobility Opportunities



Opportunities for Mobility Investments

HISTORICAL LEVELS OF FUNDING

Funding directed towards local governments with the latest transportation bill passed by congress

LOCAL SUPPORT

Successful track record of transportation bond supported by residents

EQUITABLE MAINTENANCE STRATEGY

Equitable distribution of maintenance funding to keep streets in a good state of repair



Rolling Oaks Area Regional Center
Community Meeting #2

Prioritizing Areas of Opportunity

READY FOR IMPLEMENTATION

Which areas align with funding priorities of those delivering projects?

PROVIDE ACCESS

Which areas will have future mobility demands & provide critical access to transit stops, libraries, schools, senior centers, community centers?

EQUITY

Which transportation assets provide areas of historically marginalized communities and areas of persistent poverty?

SIGNIFICANT NEEDS

Where are the most urgent issues challenging the movement of people and goods?

Understanding the Needs

EXERCISE #1

- **STEP 1: Map Mark Up – Where are the mobility needs?**
 - Review the subarea map of needs.
 - Mark the map with other areas of mobility needs that have not been identified.

SAFETY

MINIMAL IMPACT

ACCESS

*MULTIMODAL
COMMUNITY*

*MOBILITY
OPTIONS*

Understanding the Needs

EXERCISE #1

- **STEP 2: Group Discussion**
 - Which mobility needs are the most urgent/pressing needs?
 - Which needs present the biggest barriers for achieving our mobility-related goals?

SAFETY

MINIMAL IMPACT

ACCESS

*MULTIMODAL
COMMUNITY*

*MOBILITY
OPTIONS*

Prioritizing Areas of Opportunity

EXERCISE #2

- **STEP 1: Group Discussion – Which locations are priority?**
 - Which locations provide an opportunity to make an impact on our goals?
 - As a group, select up to 3 priority locations.

PEOPLE

FREIGHT

*NEEDS/
MAINTENANCE*

*NEEDS/
DISCRETIONARY*

Prioritizing Areas of Opportunity

EXERCISE #2

- **STEP 2: Group Discussion – What is the vision for our priority locations?**
 - How do you envision people using this existing street?
 - How are people/freight using the street now?
 - Which problems are most important to resolve to achieve our goals for this area?

PEOPLE

FREIGHT

*NEEDS/
MAINTENANCE*

*NEEDS/
DISCRETIONARY*



SA TOMORROW

Next Steps

Next Steps

NEXT PLANNING TEAM MEETING(S):

- Planning Team Meeting #7
Tuesday, March 7th , 2023 from 2 PM-4 PM
- Digital Design Charrette
Thursday, March 30th , 2023 from 1 PM-4 PM

QUESTIONS?

Ana G. Villarreal,
City of San Antonio
ana.villarreal@sanantonio.gov
(210) 207-5404



Rolling Oaks Regional Center Planning Team

Meeting #6
February 7, 2023
Zoom
2:00 – 4:00 PM



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