



Mayor Javier Villalobos
Mayor Pro Tem/Commissioner J. Omar Quintanilla
Commissioner Tony Aguirre, Jr.
Commissioner Joaquin Zamora

Commissioner Rodolfo "Rudy" Castillo
Commissioner Victor "Seby" Haddad
Commissioner Pepe Cabeza de Vaca
City Manager Roel "Roy" Rodriguez, P.E.

**NOTICE OF WORKSHOP TO BE HELD BY THE
MCALLEN BOARD OF COMMISSIONERS
MONDAY, SEPTEMBER 25, 2023 – 4:00 PM
MCALLEN CITY HALL
CITY COMMISSION CHAMBERS; 3RD FLOOR
1300 HOUSTON AVENUE
MCALLEN TEXAS, 78501**

AGENDA

"At any time during the course of this meeting, the City Commission may retire to Executive Session under Texas Government Code 551.071(2) to confer with its legal counsel on any subject matter on this agenda in which the duty of the attorney to the City Commission under the Texas Disciplinary Rules of Professional Conduct of the State Bar of Texas clearly conflicts with Chapter 551 of the Texas Government Code. Further, at any time during the course of this meeting, the City Commission may retire to Executive Session to deliberate on any subject slated for discussion at this meeting, as may be permitted under one or more of the exceptions to the Open Meetings Act set forth in Title 5, Subtitle A, Chapter 551, Subchapter D of the Texas Government Code."

CALL TO ORDER

1. Present questions to staff relating to the September 25, 2023 Regular Meeting Agenda, to be discussed at such meeting.
2. Parking Enforcement Technology Pilot.
3. Street Lights by District Update.
4. MPO Update on Unified Transportation Plan.
5. **EXECUTIVE SESSION, CHAPTER 551, TEXAS GOVERNMENT CODE, SECTION 551.071 (CONSULTATION WITH ATTORNEY), SECTION 551.072 (DELIBERATION REGARDING REAL PROPERTY), SECTION 551.074 (PERSONNEL MATTERS) AND SECTION 551.087 (ECONOMIC DEVELOPMENT)**
 - A) Consultation with City Attorney regarding legal issues related to advisory board appointments. (Section 551.071, T.G.C.)
 - B) Consideration of Economic Development Matters. (Section 551.087, T.G.C)

ADJOURNMENT

IF ANY ACCOMMODATION FOR A DISABILITY IS REQUIRED (OR INTERPRETERS FOR THE DEAF), NOTIFY THE CITY SECRETARY'S DEPARTMENT AT 681-1020 FORTY- EIGHT (48) HOURS PRIOR TO THE MEETING DATE. WITH REGARD TO ANY ITEM, THE BOARD OF COMMISSIONERS MAY TAKE VARIOUS ACTIONS INCLUDING BUT NOT LIMITED TO RESCHEDULING AN ITEM IN ITS ENTIRETY FOR A FUTURE DATE OR TIME.

C E R T I F I C A T I O N

I, the Undersigned Authority, do hereby certify that the attached agenda of the meeting of the McAllen Board of Commissioners is a true and correct copy and that I posted a true and correct copy of said notice on the bulletin board in the Municipal Building, a place convenient and readily accessible to the general public at all times, and said Notice was posted on September 22, 2023 at 3:30 PM and will remain so posted continuously for at least 72 hours preceding the scheduled time of said meeting in accordance with Chapter 551 of the Texas Government Code.

/s/

Perla Lara, TRMC/CMC, CPM
City Secretary

ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

1.

DATE SUBMITTED

MEETING DATE

9/25/2023

1. Agenda Item: Present questions to staff relating to the September 25, 2023 Regular Meeting Agenda, to be discussed at such meeting.
2. Party Making Request: Perla Lara
3. Nature of Request:
4. Routing:
Emmanuel Garcia
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:

Created -



ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM
DATE SUBMITTED
MEETING DATE

2.
09/19/2023
9/25/2023

1. Agenda Item: Parking Enforcement Technology Pilot.
2. Party Making Request: Mario Delgado
3. Nature of Request:
4. Routing:

Angela Cano	Created/Initiated - 9/19/2023
Mario Delgado	Approved - 9/19/2023
Jeff Johnston	Approved - 9/19/2023
Isaac Tawil	Final Approval - 9/20/2023
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



Safety Stick Enforcement Technology

Transit Director, Mario Delgado

CITY COMMISSION MEETING
September 25, 2023

Presentation Overview

Discuss Automated Parking Enforcement Technology

- I. About Safety Stick™
- II. How it Works
- III. Convenience
- IV. No Cost Solution



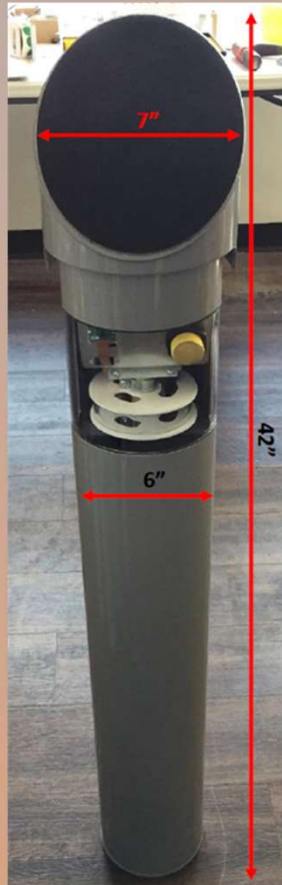
SafetyStick™

Use Cases

Technology proven to reduce illegal parking up to 95%



Solar SafetyStick™



Patented Device that deters and enforces
Illegal parking 24 hours a day 7 days a
week 365 days a year.



Car Illegally parked in cross walk

Field Samples



How it Operates

Illegal Parking Violation in Progress



How it Operates

SentryLink Platform

Irrefutable photographic evidence

Violations From 2022-04-05 To 2022-04-07

Download Results: (csv)

Show Total

Picture	Violation #	Owner Name	Plate #	Time Violation Occurred	Last Payment Before Violation	Device ID	Reason	Processing Status
April 06, 2022								
	HM210430			2022-04-06 5:12:17 pm EDT	About 3 Hours	249	Initial Grace Period Exceeded	Normal 
	HM210428			2022-04-06 5:10:44 pm EDT	40 Minutes	183	Initial Grace Period Exceeded	Normal 
	HM210427		Michigan AH4 	2022-04-06 5:08:45 pm EDT	37 Minutes	103	Initial Grace Period Exceeded	Normal 
	HM210426		Michigan EBH 	2022-04-06 5:08:37 pm EDT	9 Minutes	15	Initial Grace Period Exceeded	Normal 
	HM210425		Michigan ELC 	2022-04-06 5:05:44 pm EDT	About 2 Hours	103	Initial Grace Period Exceeded	Normal 
	HM210424			2022-04-06 5:05:35 pm EDT	About 1 Hour	115	Initial Grace Period Exceeded	Normal 
	HM210423			2022-04-06 5:05:00 pm EDT	18 Minutes	180	Initial Grace Period Exceeded	Normal 
	HM210422		Michigan ENA 	2022-04-06 5:04:16 pm EDT	About 21 Hours	241	Initial Grace Period Exceeded	Normal 
	HM210421		Michigan DGX 	2022-04-06 5:03:34 pm EDT	35 Minutes	112	Time Expired	Normal 



How it Operates

SentryLink Platform
Irrefutable photographic evidence

[Violations](#)[Parking Lot Sessions](#)[Reports](#)[Public Safety](#)[Feedback](#)[Chelsea, MA](#)[Settings](#)

SEARCH

☒ Violation # ☐ Plate

Violation or Plate #

FILTERING BY DATE

2019-06-13

TO

2019-06-15

VIOLATION STATUS

ALL

PROCESSING STATUS

ALL

FIND VIOLATIONS

VIOLATIONS

[Pending Approval](#)

[Rejected Violations](#)

[Processing](#)

[Verified](#)

Parking Session Normal



License Plate

Province/State

Create

[Details](#)[Parking Fee Payments](#)

History

[Owner](#)[Owner Lookup Attempts](#)

[Mark Exempt](#)[LPR](#)[Push Notification Files](#)[Previous Session](#)

Parking Session History

Date/Time	P.T.O.	Event	Amount
2019-06-14 6:26:53 pm EDT		Parked	
2019-06-14 6:27:56 pm EDT	+00:01	Violation 3217	\$ 15.00
2019-06-14 6:38:49 pm EDT	+00:11	Exited	

How it Operates

Authorized City Officials Review Evidence of Violations

and either reject or approve before any citations are mailed to violators

STEP 3



Parking Enforcement Officers review each alleged infraction and approve cases with clear cut evidence for ticketing.

STEP 4

PARKING OFFENSE SUMMARY	
VIOLATION DETAILS	
Ticket Number	801-0157878
License Plate Number	AD19443
Device Number	SSC2
Location	Main St
Offense	40 - Parked In Front Of A Fire Hydrant
Date of Offense	01/10/2019
Parked At	10:13:40 am
Exited	10:20:09 am
Total Time Parked	00:06:29
Enforcement Officer	Steve Auerbach
Photo Evidence Of Violation	
	
Violation Zone at Main St	
	
Violation Zone Location	
	
openstreetmap.org	
Please note that photos are only one part of the evidence establishing the validity of your ticket violation.	



Simple Installation



MPS Installations



160+ installations deployed
120+ live with enforcement
(Open Lot, Meters, and Safety Sticks)
41+ Cities Nationwide and counting...

No Cost Solution

1. Vendor gives the city the Safety Sticks and Installs the Safety Sticks at no cost to the city.
2. Vendor provides Sentry Link and trains approved city personnel how to use Sentry Link to review violations and issue citations with evidence form.
3. Vendor will send all verified violations to the city daily to be reviewed and approved by the city's approved personnel.
4. Approved city personnel will then approve violations in Sentry Link, print the evidence form from Sentry Link, attach a copy of the city's current citation form to the evidence form and mail the violation to the person that committed the violation.
5. Vendor will be paid a transaction fee of 40% of the face value of the citation on all violations.
6. Vendor can make no less than \$140/Month per Safety Stick, the city can keep the Safety Sticks in place. If the Safety Stick is producing less than \$140/Month in violation revenue to MPS, the city can either move the Safety Stick to a different location or the city can ship the Safety Stick back to MPS.





QUESTIONS?

Thank you!



ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

3.

DATE SUBMITTED

09/19/2023

MEETING DATE

9/25/2023

1. Agenda Item: Street Lights by District Update.
2. Party Making Request: Eduardo Mendoza
3. Nature of Request: Staff will present an update on the street light upgrades by District.
4. Routing:
Jose Trujillo
Eduardo Mendoza
Michelle Rivera
Isaac Tawil
Created/Initiated - 9/19/2023
5. Staff Recommendation:
6. Advisory Board:
7. City Attorney:
8. Manager's Recommendation:



ENGINEERING DEPARTMENT
MEMORANDUM

To: Roel "Roy" Rodriguez, P.E., City Manager

From: Eduardo Mendoza, P.E., P.T.O.E., City Engineer

Date: September 25, 2023

Subject: Workshop Presentation: Street Lights by District Update

Explanation

Staff will present an update on the street light upgrades by District.

District 1

PART A

Proposed Light Count

Arterials	343
Old Neighborhoods	17
Annexed Areas	10
Undeveloped Areas	25
TOTAL	395

Legend

District Boundary: 

Arterial Road: 

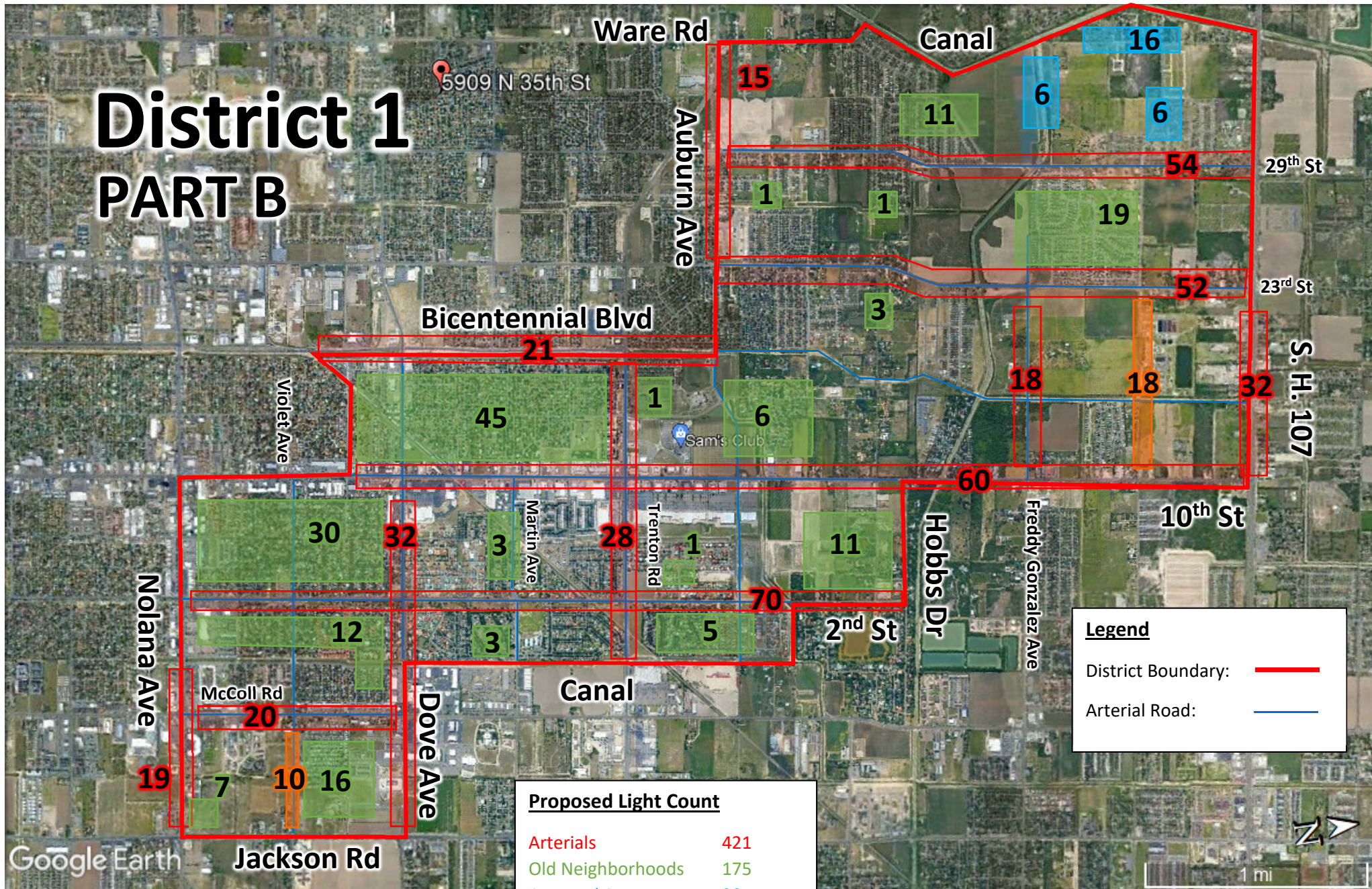
Google Earth

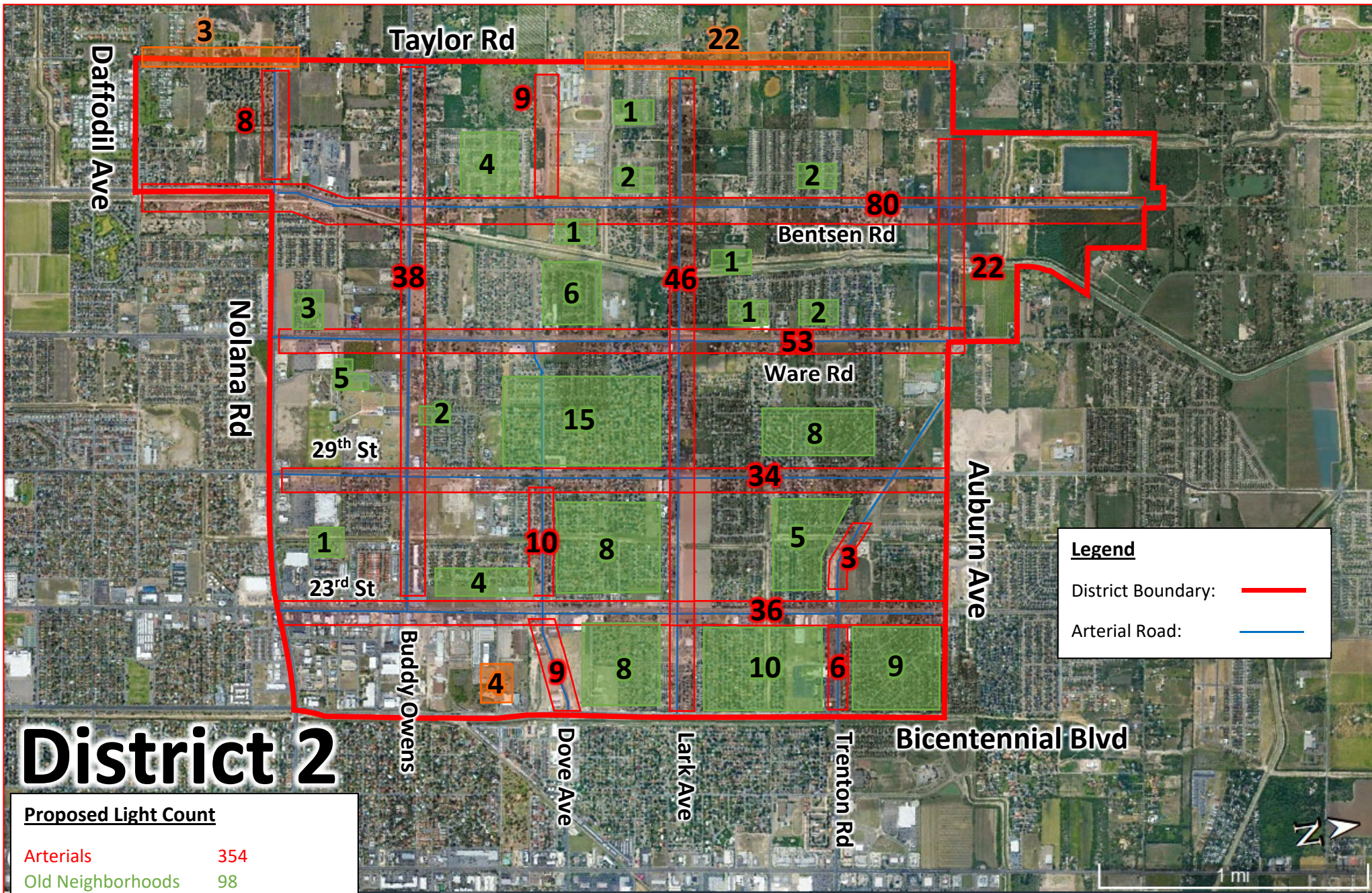
© 2024 Google

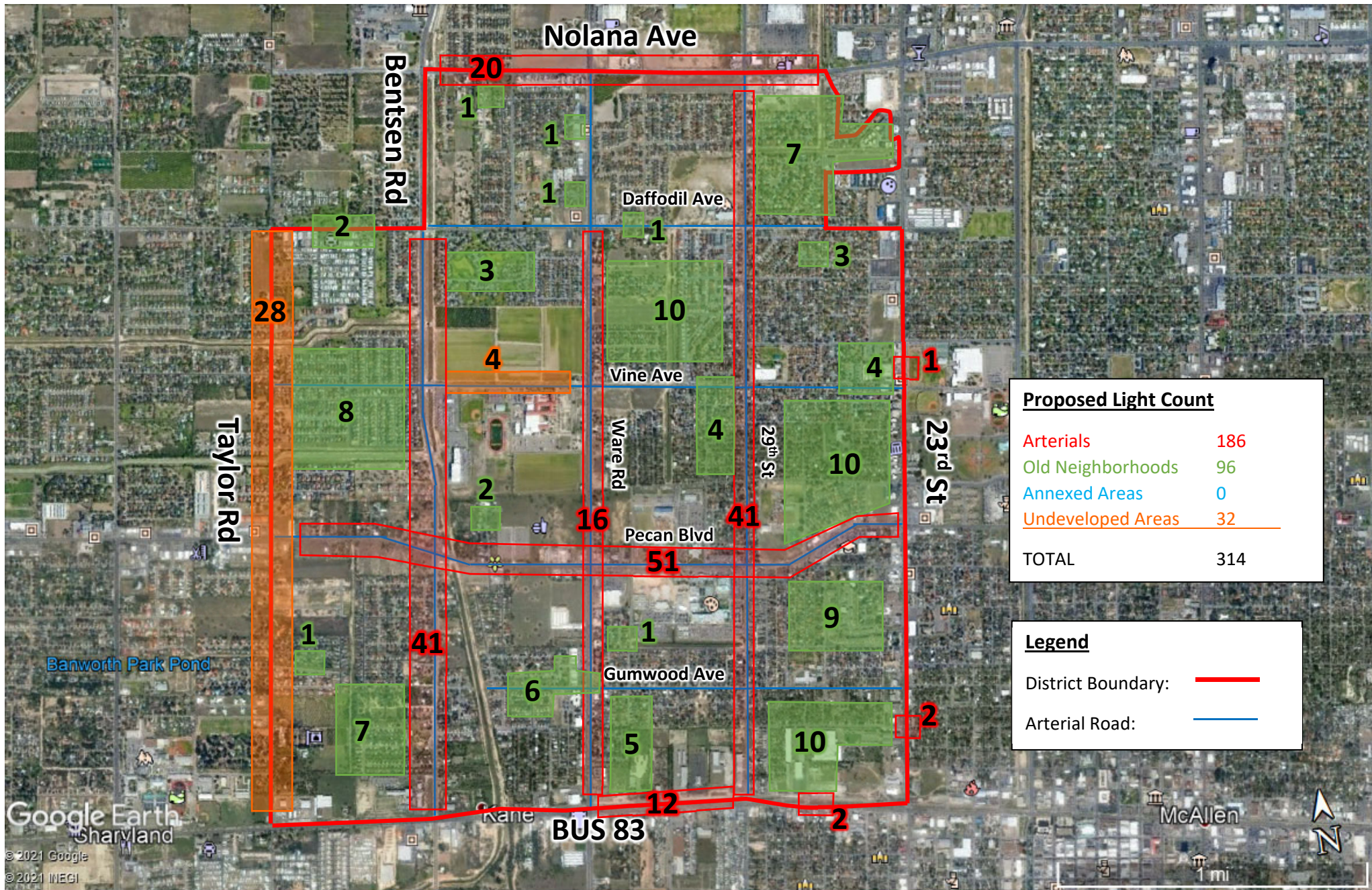
1 mi

District 1

PART B







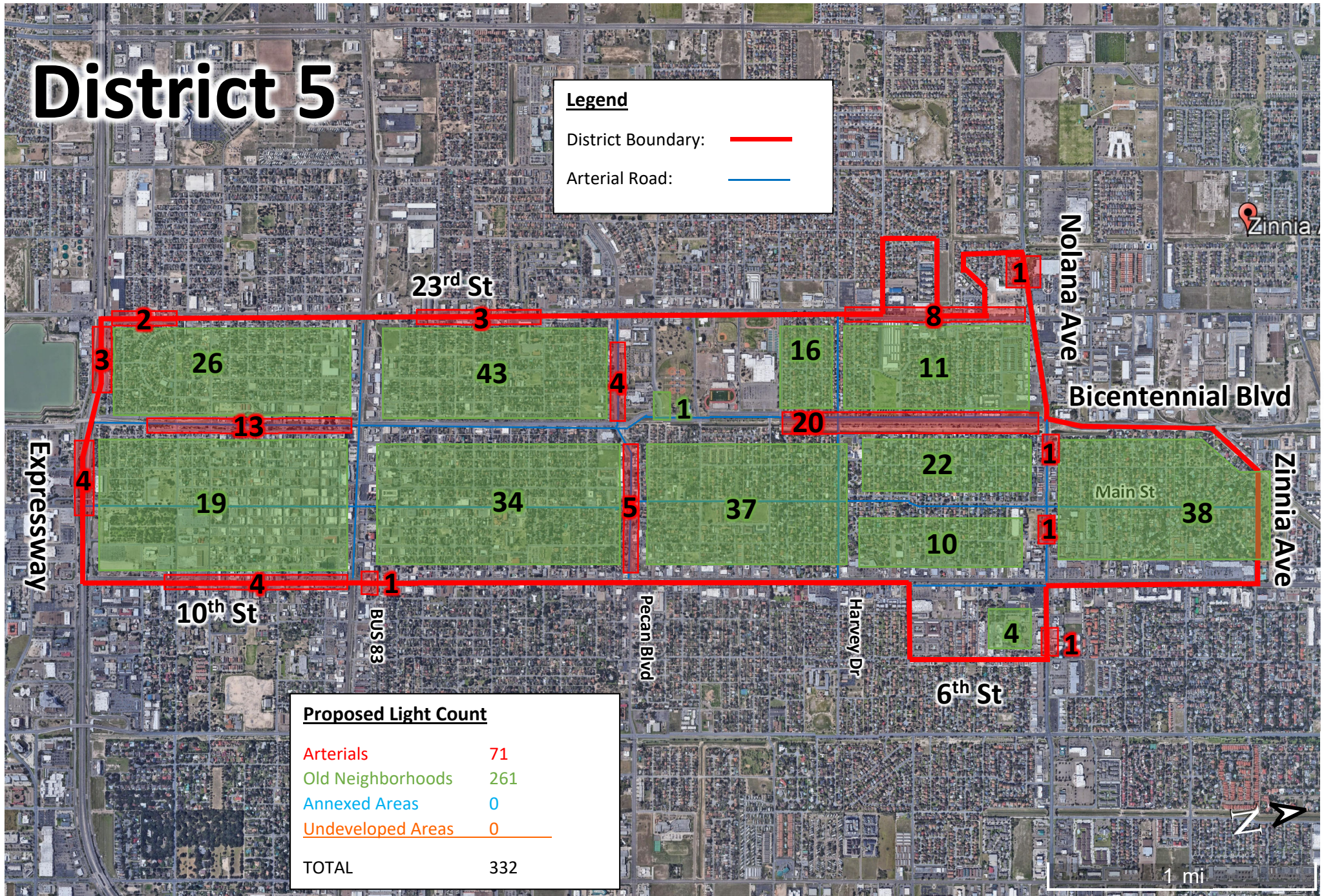
District 3

District 5

Legend

District Boundary: 

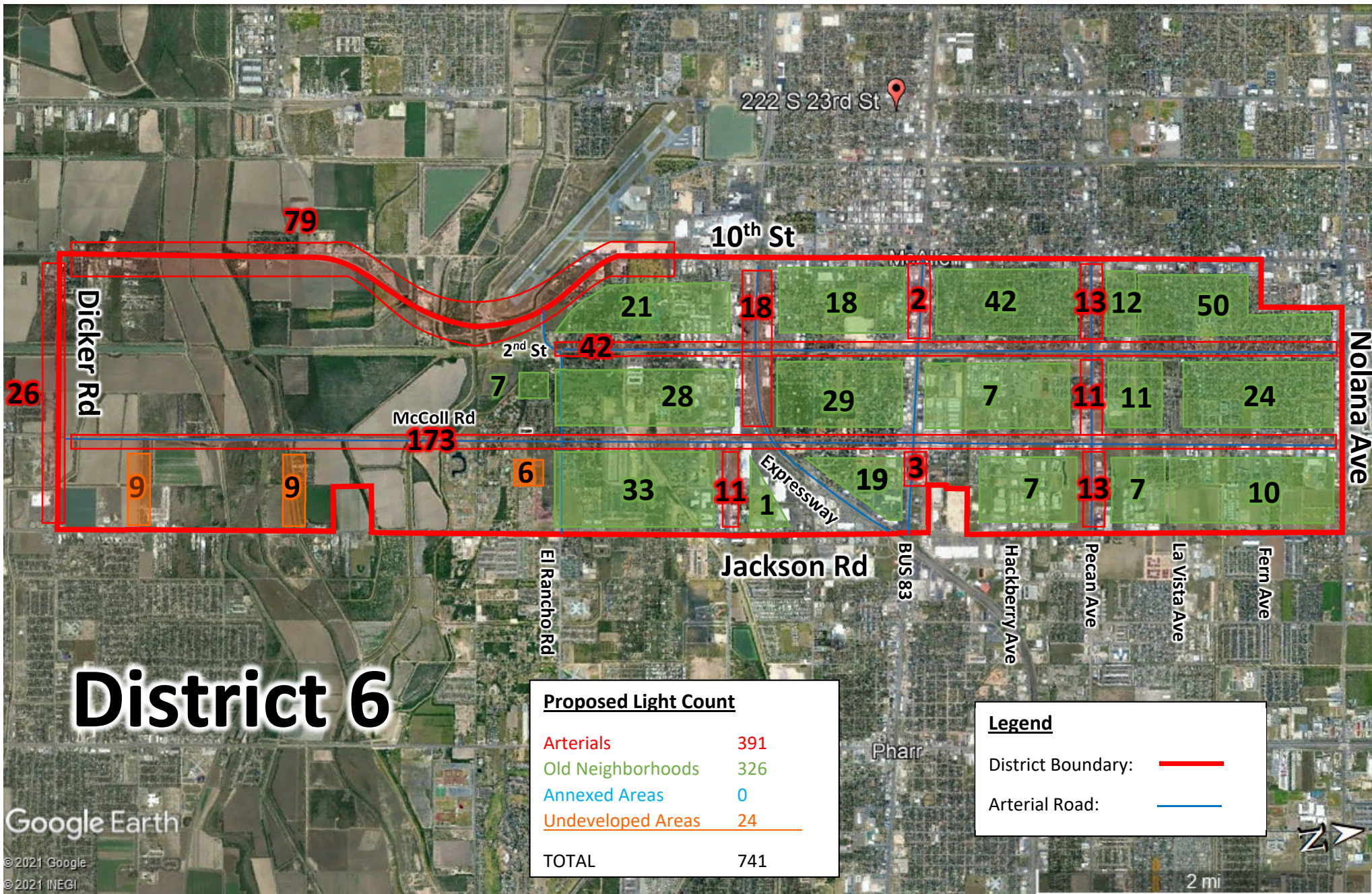
Arterial Road: 



Proposed Light Count

Arterials	71
Old Neighborhoods	261
Annexed Areas	0
Undeveloped Areas	0

TOTAL 332



District 6

Proposed Light Count

Arterials	391
Old Neighborhoods	326
Annexed Areas	0
Undeveloped Areas	24

TOTAL 741

Legend

- District Boundary: —
- Arterial Road: —



ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM
DATE SUBMITTED
MEETING DATE

4.
09/19/2023
9/25/2023

1. Agenda Item: MPO Update on Unified Transportation Plan.

2. Party Making Request:

3. Nature of Request:

4. Routing:

Eduardo Mendoza
Michelle Rivera
Isaac Tawil

Created/Initiated - 9/19/2023
Approved - 9/19/2023
Final Approval - 9/20/2023

5. Staff Recommendation:

6. Advisory Board:

7. City Attorney:

8. Manager's Recommendation:



ENGINEERING DEPARTMENT

MEMORANDUM

TO: Roel "Roy" Rodriguez, P.E., City Manager

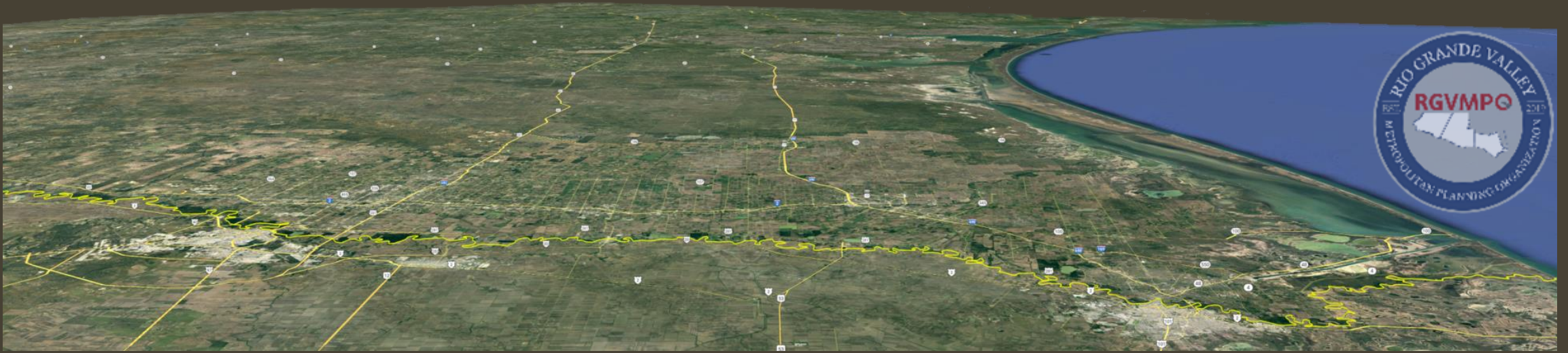
FROM: Eduardo Mendoza, P.E., P.T.O.E., City Engineer

DATE: September 19, 2023

SUBJECT: Workshop Presentation: RGVMPO – 2024 Unified Transportation Plan Presentation

Explanation

Andrew Cannon, Executive Director of RGVMPO will present 2024 Unified Transportation Plan.



Google Earth

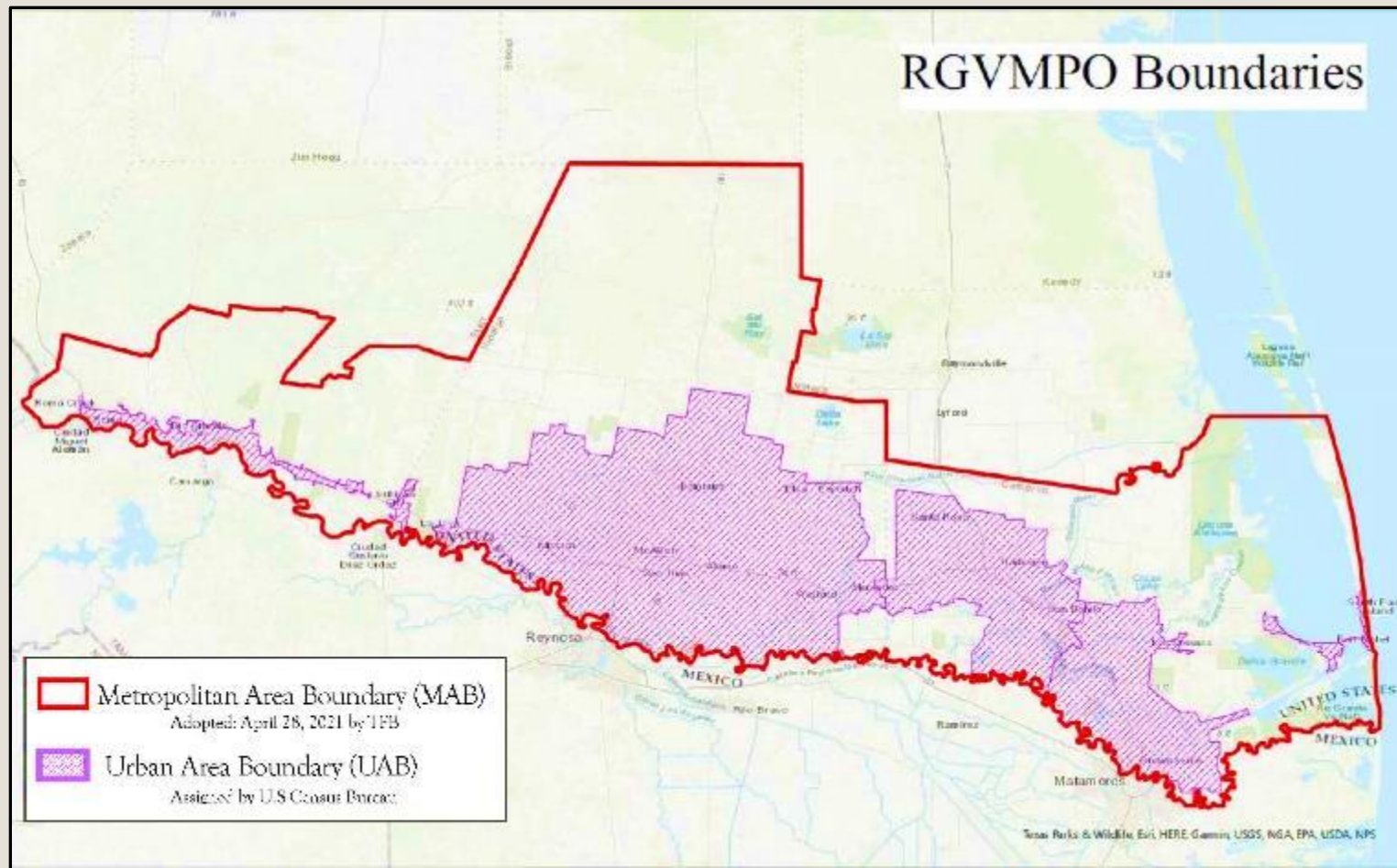
2024 Unified Transportation Program (UTP)

Update by RGVMPO Executive Director
Andrew Canon



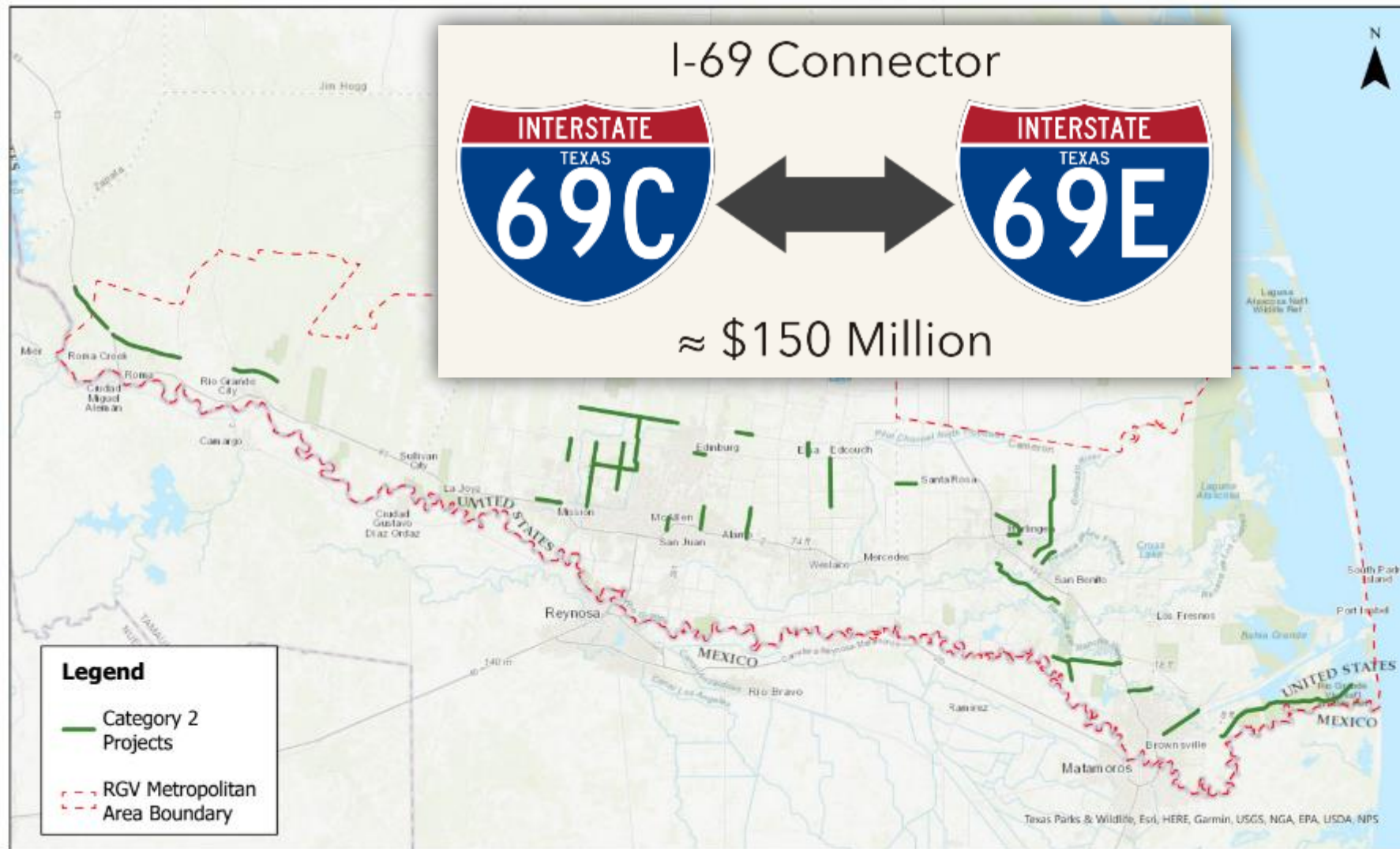
Area: 3,226 mi²
Population: 1.8 M

REGIONAL PLANNING INFRASTRUCTURE



RGVMPO Executive Director
Andrew Canon

CATEGORY 2: Metropolitan and urban area corridor projects



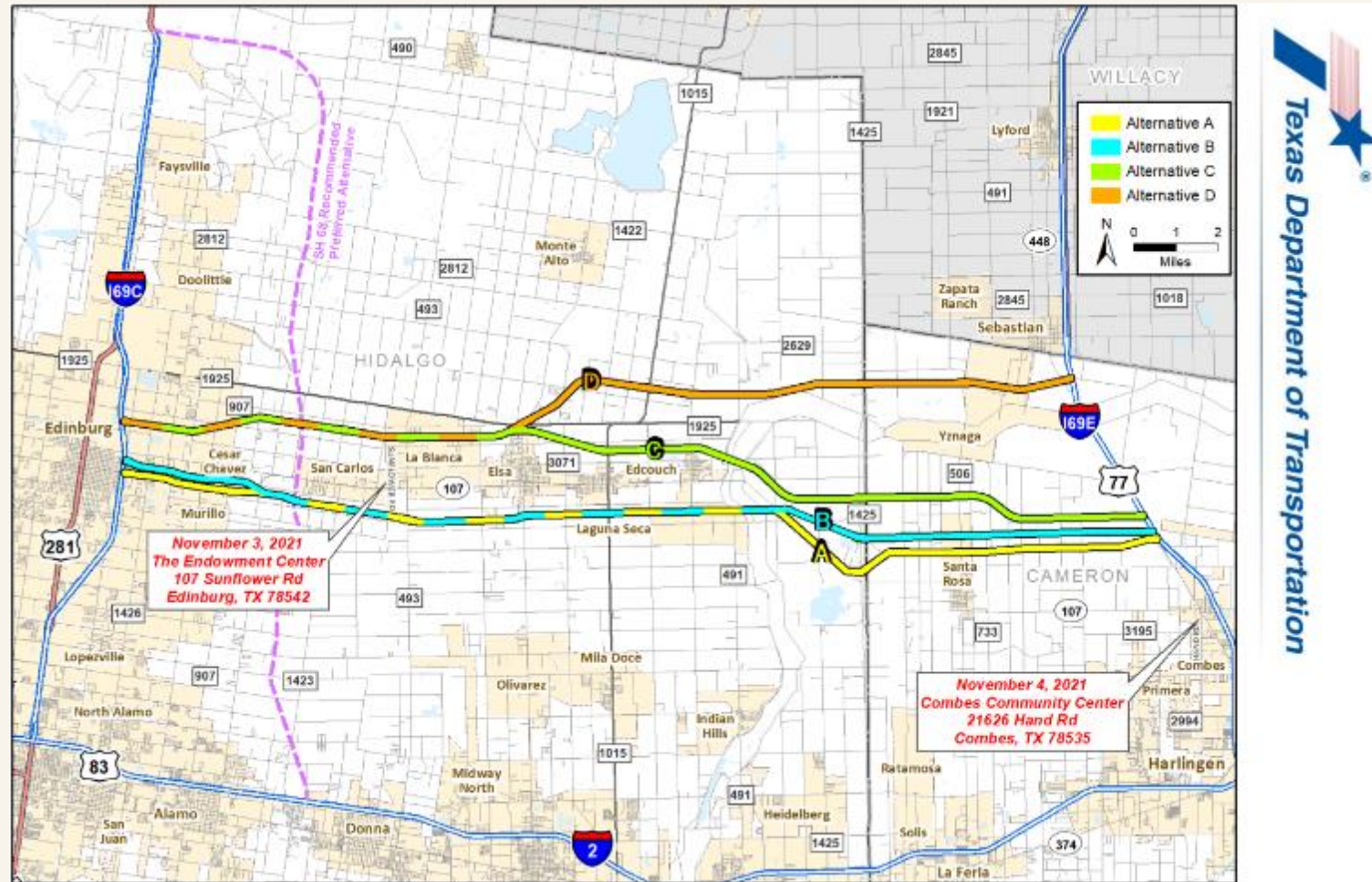
2024 UTP
allocated
\$556,633,973
in CAT 2

RGV has **36 projects**
programmed with CAT 2

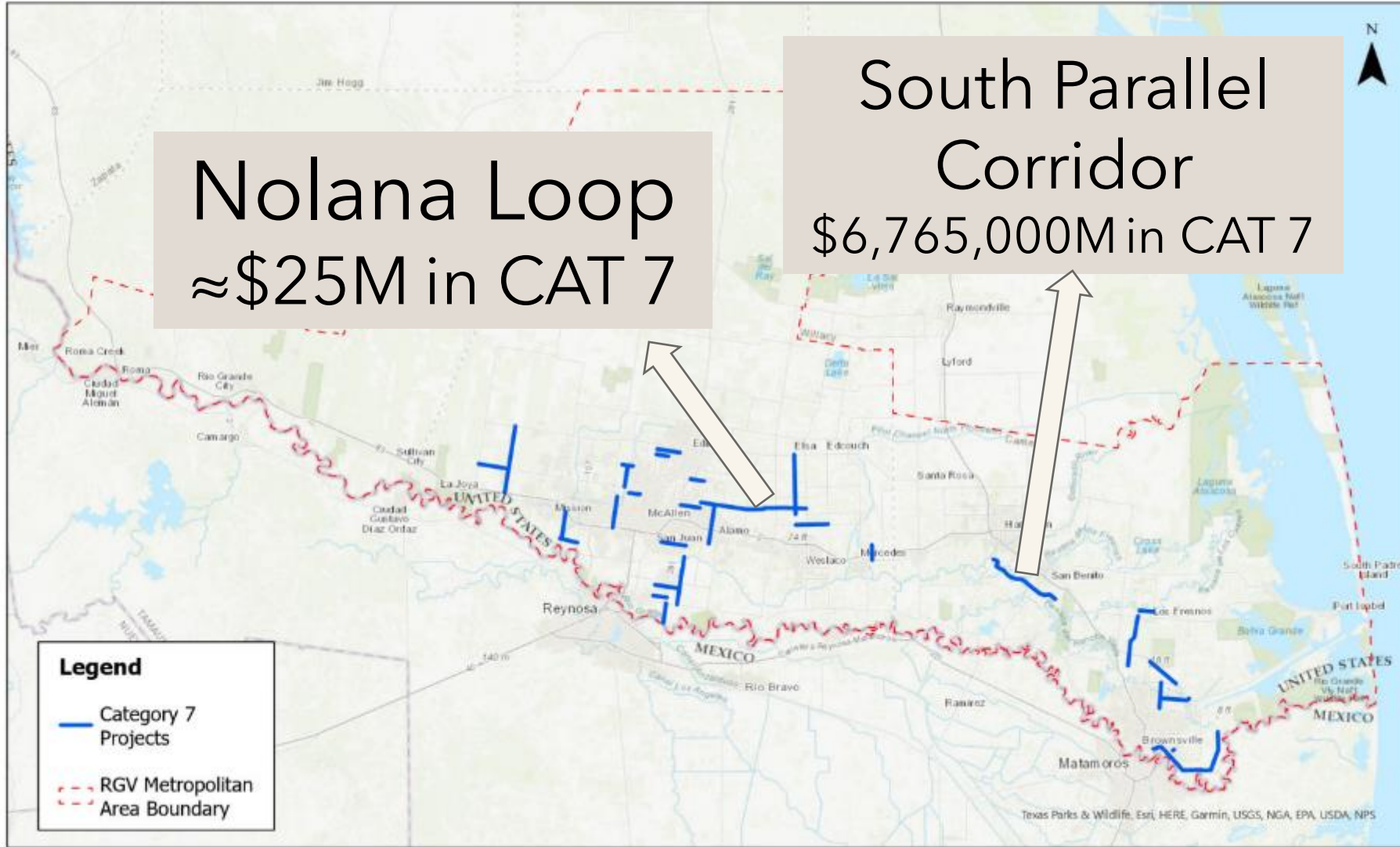


CATEGORY 2: METROPOLITAN AND URBAN AREA CORRIDOR PROJECTS

I-69 Connector



CATEGORY 7: METROPOLITAN MOBILITY AND REHABILITATION

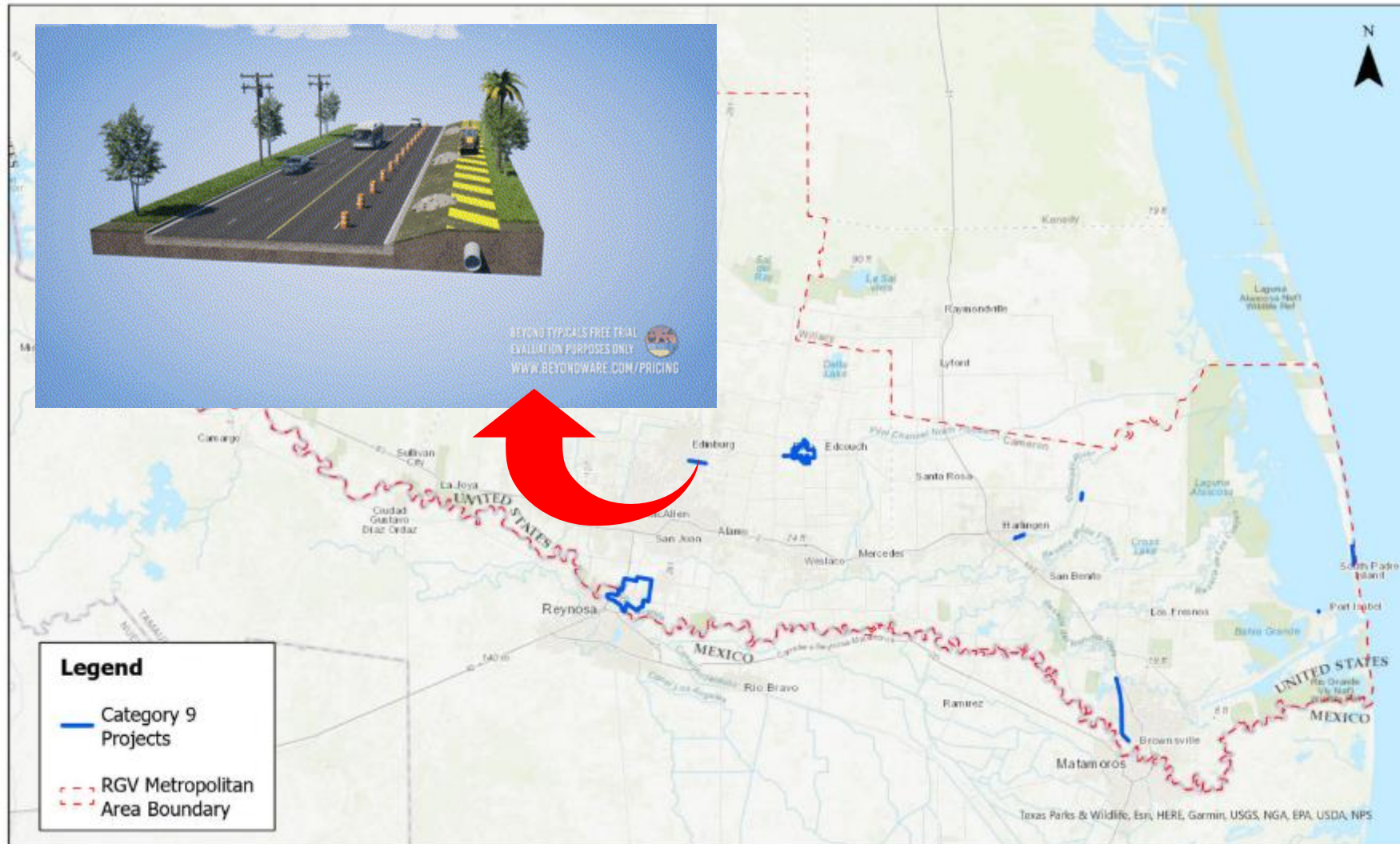


2024 UTP
allocated
\$329,465,102
in CAT 7

RGV has 52 projects programmed with CAT 7



CATEGORY 9: TRANSPORTATION ALTERNATIVES SET-ASIDE PROGRAM



2024 UTP
allocated
\$38,202,563
in CAT 9

RGV has **8 projects**
programmed with CAT 9



CATEGORY 10: CARBON REDUCTION PROGRAM (CRP)

PHARR BRIDGE
COMMERCIAL
VEHICLE
PARKING SITE



\$11,440,000
≈375 parking spots

REGIONAL
SIGNAL
IMPROVEMENTS



\$1,890,000
≈137 intersections

SOUTHMOST
NATURE
TRAIL



\$7,500,000
≈5 mi.

BUS PASSENGER
LOADING AREAS
AND FACILITY
IMPROVEMENTS



\$920,000



THANK YOU

ANDREW CANON

ACANON@RGVMPO.ORG

WWW.RGVMPO.ORG



ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

5.A.

DATE SUBMITTED

MEETING DATE

9/25/2023

1. Agenda Item: Consultation with City Attorney regarding legal issues related to advisory board appointments. (Section 551.071, T.G.C.)
2. Party Making Request: Isaac Tawil
3. Applicant:
4. Nature of Request: Consultation with City Attorney regarding legal issues related to advisory board appointments. (Section 551.071, T.G.C.)
5. Fiscal Impact Summary:
6. Budgeted:

Bid Amount: _____

Under Budget: _____

Budgeted Amount: _____

Over Budget: _____

Amount Remaining: _____
7. Routing:
Amy Gonzalez

Created -
8. Staff Recommendation:
9. Advisory Board:
10. City Attorney:
11. Manager's Recommendation:



ITEM SUMMARY

BOARD: City Commission

AGENDA ITEM

5.B.

DATE SUBMITTED

MEETING DATE

9/25/2023

1. Agenda Item: Consideration of Economic Development Matters. (Section 551.087, T.G.C)

2. Party Making Request: Isaac Tawil

3. Applicant:

4. Nature of Request: Consideration of Economic Development Matters. (Section 551.087, T.G.C)

5. Fiscal Impact Summary:

6. Budgeted:

Bid Amount: _____

Under Budget: _____

Budgeted Amount: _____

Over Budget: _____

Amount Remaining: _____

7. Routing:

Amy Gonzalez

Created -

8. Staff Recommendation:

9. Advisory Board:

10. City Attorney:

11. Manager's Recommendation: