

Citywide Traffic Calming Update



AUGUST 26, 2025

**CORAL
GABLES**
THE CITY BEAUTIFUL



PROJECT BACKGROUND

- ADVANCING THE CITY'S VISION

MULTIMODAL TRANSPORTATION PLAN

- PLANNING PROCESS LAUNCHED IN EARLY 2016
- SPEED LIMIT REDUCED FROM 30 MPH TO 25 MPH ON LOCAL RESIDENTIAL STREETS IN 2018.
- MIAMI-DADE COUNTY INTERLOCAL AGREEMENT – AUGUST 30, 2018
 - ALLOWS THE CITY TO INSTALL AND MAINTAIN CERTAIN TRAFFIC CALMING DEVICES ON LOCAL MUNICIPAL STREETS THAT ARE OPERATED AND MAINTAINED BY THE CITY.
 - NO ADDITIONAL APPROVAL FROM THE COUNTY IS REQUIRED



WHAT IS TRAFFIC CALMING

- CRITERIA FOR TRAFFIC CALMING IMPLEMENTATION



Daily Traffic Volumes

(IS THE SPEED AT OR BELOW WHICH 85 PERCENT OF THE MOTORISTS DRIVE ON A GIVEN ROAD UNDER NORMAL CONDITIONS)



85th Percentile Speeds

(ONE SIDE/BOTH SIDES)



Sidewalks

(SCHOOLS/PARKS/TRANSIT STOPS)



Pedestrian Generators

(> 10 DRIVEWAYS)



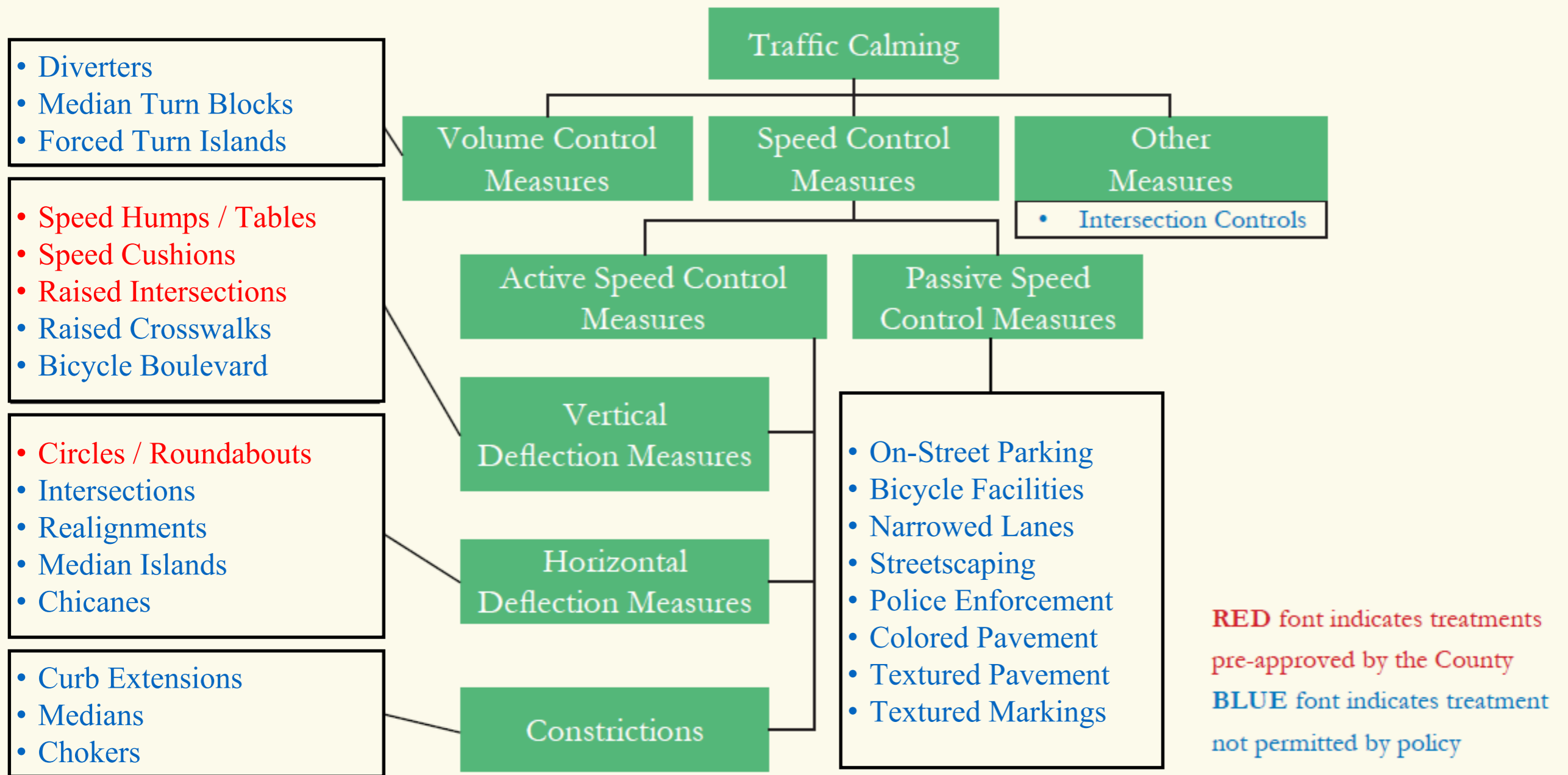
Driveway Density



of Crashes

TRAFFIC CALMING TOOLKIT

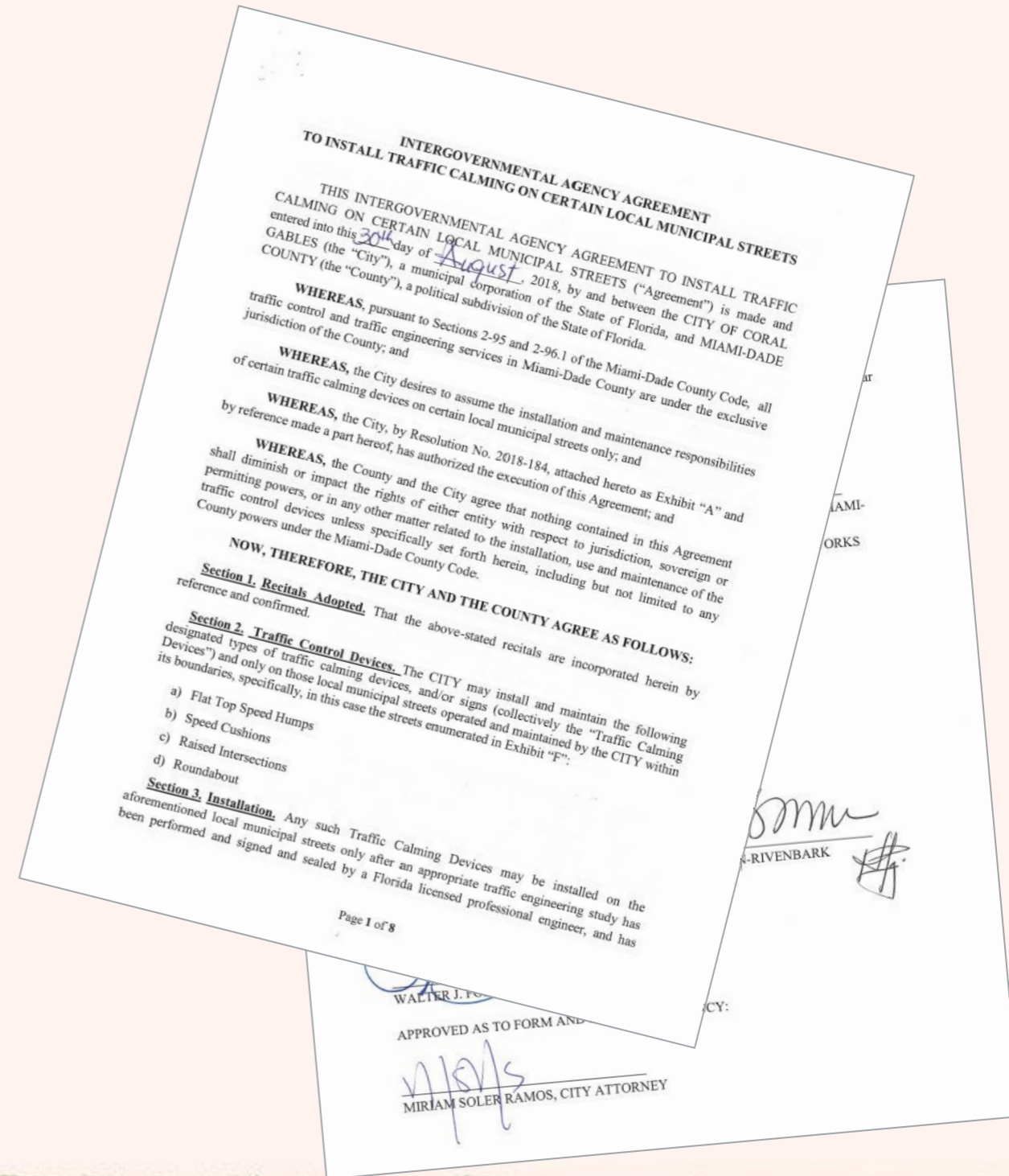
- SYSTEM APPROACH



TRAFFIC CALMING TOOLKIT

- COUNTY APPROVED MEASURES INCLUDE:

- SPEED TABLES
- SPEED CUSHIONS
- RAISED INTERSECTIONS
- CIRCLES/ROUNDBABOUTS



TRAFFIC CALMING TOOLKIT

- SPEED TABLES



TRAFFIC CALMING TOOLKIT

- SPEED CUSHIONS



TRAFFIC CALMING TOOLKIT

- RAISED INTERSECTIONS

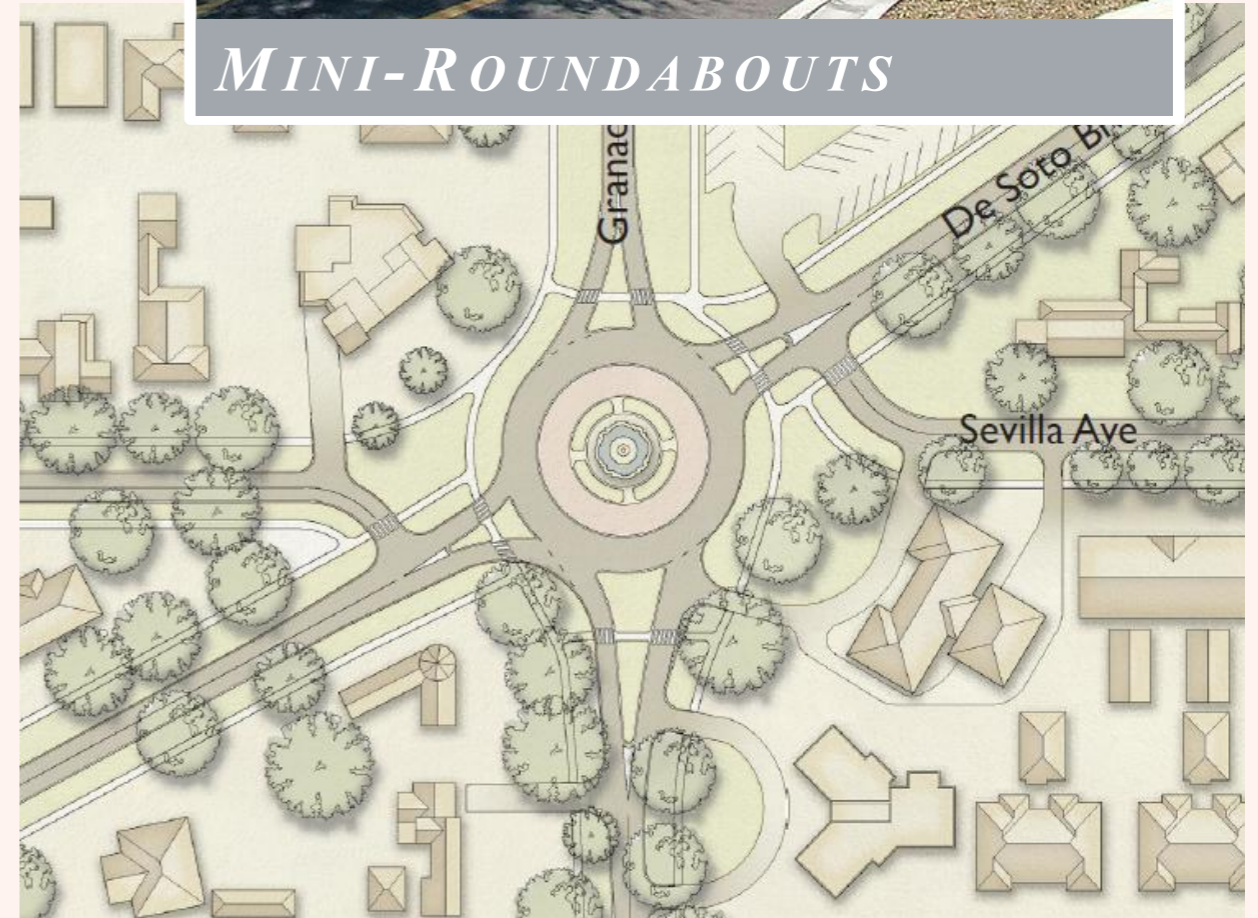


TRAFFIC CALMING TOOLKIT

- CIRCLES/ROUNDBABOUTS

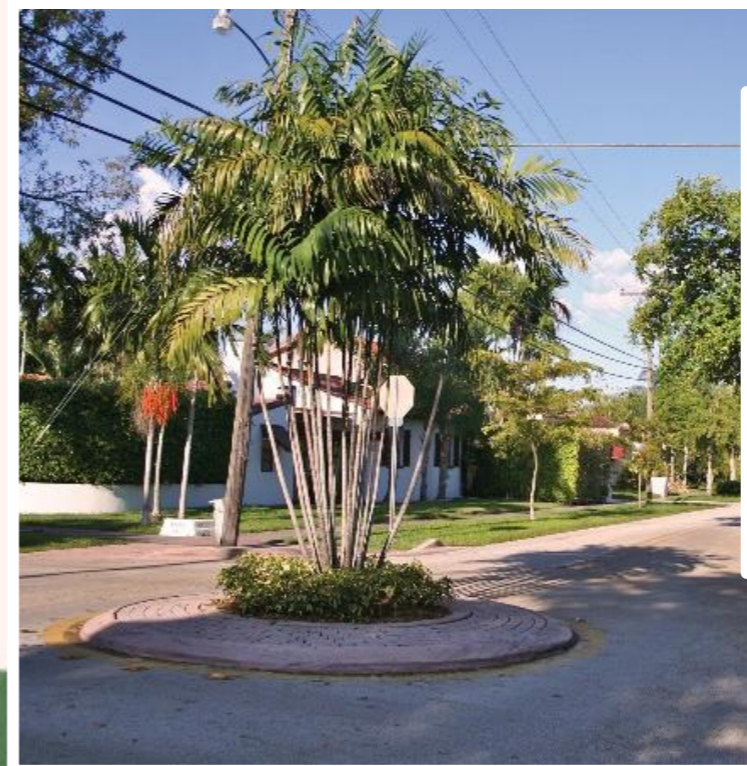
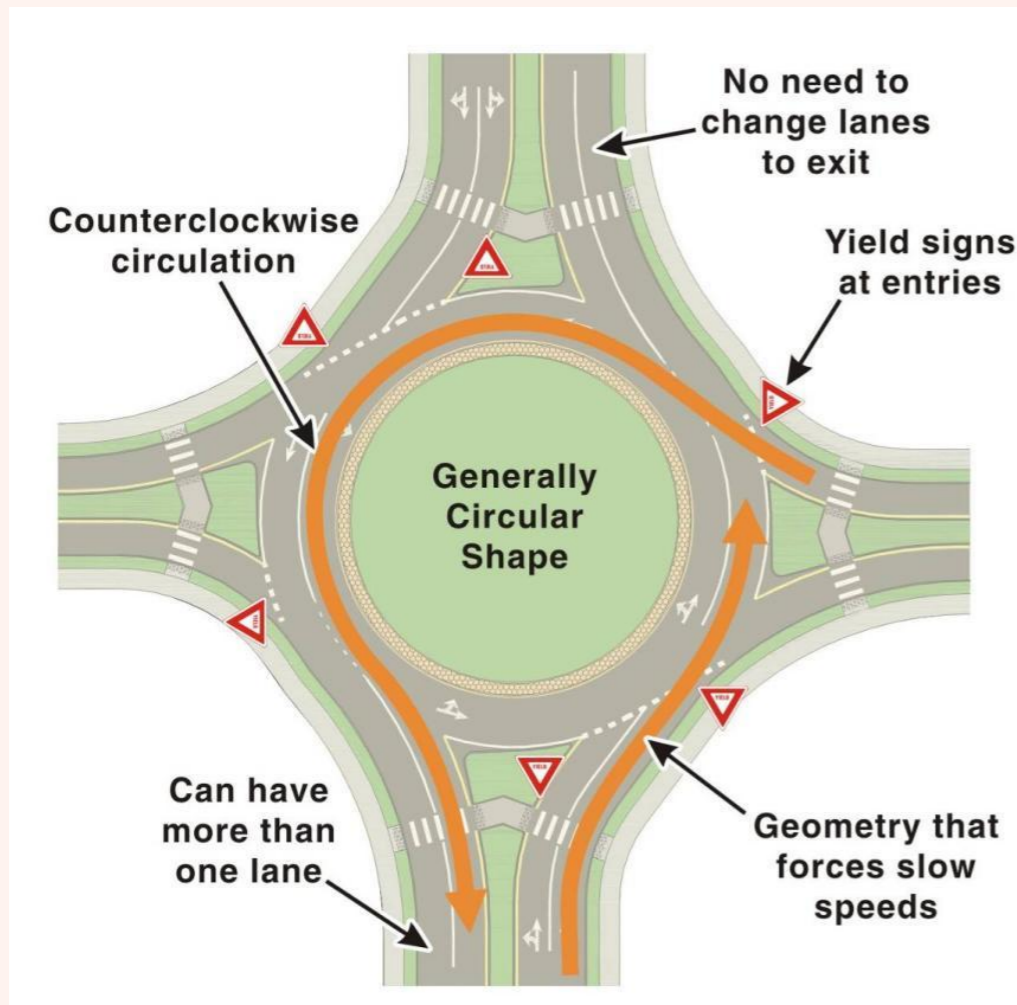
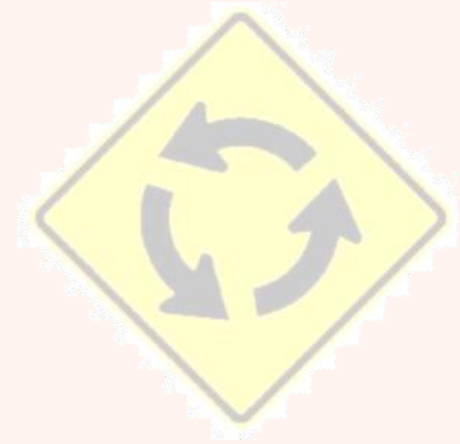


MINI-ROUNDBABOUTS



TRAFFIC CALMING TOOLKIT

- CIRCLES/ROUNDBABOUTS



TRAFFIC CALMING TOOLKIT

- PEDESTRIAN CROSSINGS / RAISED PEDESTRIAN CROSSINGS



❖ *REQUIRE MIAMI-DADE COUNTY APPROVAL*

TRAFFIC CALMING TOOLKIT

- MEDIANS / CHICANES / CHOKER



Medians

- Calls for driver attention to geometry change
- Used at mid-block and intersection



Chicanes

- Requires speed change to negotiate



Choker

- Significant change to roadway negotiation

❖ *REQUIRE MIAMI-DADE COUNTY APPROVAL*

TRAFFIC CALMING TOOLKIT

- TRAFFIC SEPARATOR



❖ *REQUIRE MIAMI-DADE COUNTY APPROVAL*

TRAFFIC CALMING TOOLKIT

- INTERSECTION IMPROVEMENTS

- BULBOUTS (AT CORNERS)

- REFINE INTERSECTION GEOMETRY/REALIGNMENT

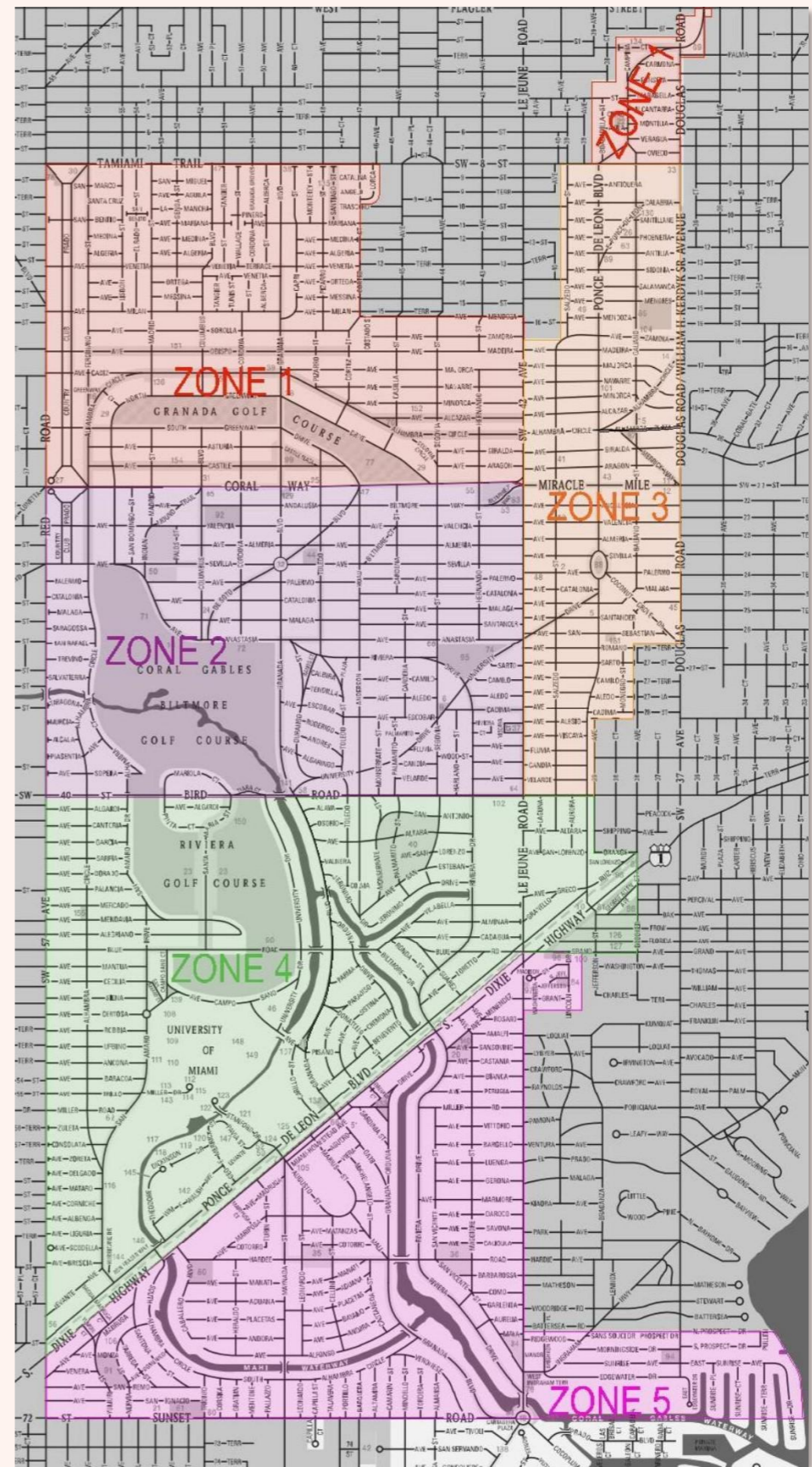
- REMOVING CONFUSING PAVED AREAS

- ❖ *REQUIRE MIAMI-DADE COUNTY APPROVAL*



IMPLEMENTATION

- OVERALL MAP
- DIVIDED INTO 5 ZONES
 - INCREMENTAL APPROACH BEGINNING IN ZONE 1
 - PROJECT WAS FUNDED FOR FIVE YEARS



IMPLEMENTATION

- CONTINUE TO RECEIVE REQUESTS
- 230 ADDITIONAL REQUESTS SINCE 2022
- RESOLUTION 2024-156 – APPROVED TEMPORARY SPEED TABLES AT LOCATIONS PENDING TRAFFIC CALMING IMPROVEMENTS



IMPLEMENTATION

PROCESS

- RECEIVE REQUEST
- REQUEST SHIELD DATA
- REVIEW DATA
- REQUEST OFFICIAL DATA
- FINAL REVIEW
- DEVELOP CONCEPT PLAN
- BALLOT FOR TEMPORARY TRAFFIC CALMING
- INSTALL TEMPORARY TRAFFIC CALMING
- REQUEST DESIGN FOR PERMANENT DEVICE
- BALLOT FOR PERMANENT DEVICE
- FINALIZE DESIGN
- CONSTRUCTION

Coral Gables Traffic Calming Criteria (As modified in new County agreement)				
	Narrow Residential Local Street	Residential Local Street	Residential Collector Street	Points
Daily Volume	0 to 500 VPD	0 to 1,000 VPD	0 to 2,000 VPD	0
	501 to 750 VPD	1,100 to 1,250 VPD	2,001 to 2,500 VPD	1
	751 to 1,100 VPD	1,251 to 1,750 VPD	2,501 to 3,000 VPD	2
	1,101 to 1,700 VPD	1,751 to 2,500 VPD	3,001 to 4,000 VPD	3
	1,701 to 2,300 VPD	2,501 to 3,000 VPD	4,001 to 5,000 VPD	4
	> 2,300 VPD	> 3,000 VPD	5,001 to 8,000 VPD	5
85th Percentile Speed	0 to 1.0 MPH > speed limit			0
	1.1 to 2.0 MPH > speed limit			1
	2.1 to 3.0 MPH > speed limit			2
	3.1 to 4.0 MPH > speed limit			3
	4.1 to 5.0 MPH > speed limit			4
	5.1 to 6.0 MPH > speed limit			5
	6.1 to 7.0 MPH > speed limit			6
	7.1 to 8.0 MPH > speed limit			7
	8.1 to 9.0 MPH > speed limit			8
	9.1 to 10.0 MPH > speed limit			9
> 10.0 MPH > speed limit			10	
Presence of Pedestrian Facilities	Both sides			0
	One side			1.5
	None			3
Pedestrian Generators	Schools within 0.5 mile (each)			1
	Parks within 0.5 mile (each)			0.5
	Transit lines with stops within 0.5 mile (each)			0.5
Driveway Densities	≥ 10 Driveways per 500 feet (Circular driveways should be considered as one)			1
Number of Correctable Crashes	≥ 3 per year		≥ 6 per year	5
Total Points				

BALLOTING

BALLOTS ARE MAILED OUT TWICE. ONCE FOR TEMPORARY TRAFFIC CALMING AND ONCE FOR PERMANENT TRAFFIC CALMING.

- MAILED TO PROPERTY OWNERS
- INCLUDE CONCEPTUAL DESIGN WITH LOCATION OF PROPOSED DEVICE AND SIGNAGE
- THIRTY (30) DAYS TO REVIEW AND RETURN
- IMPLEMENTATION OF TRAFFIC CALMING DEVICES REQUIRE 50% FAVORABLE RESPONSE OF THE RETURNED BALLOTS
 - *FOR SPEED TABLES/CUSHIONS – ALL PROPERTIES ALONG BLOCK FACE WITH STREET FRONTAGE GET TO VOTE*
 - *FOR ROUNDABOUTS – PROPERTIES WITH FRONTAGE ON THE INTERSECTION GET TO VOTE*

SUMMARY

- TOTAL APPROVED DEVICES: 145
- BALLOT MAILINGS FOR PENDING PERMANENT DEVICES WILL BE MAILED OUT CLOSER TO ANTICIPATED CONSTRUCTION DATES
- ZONES 1, 2, 3, AND 4 HAVE HAD COMMUNITY MEETINGS
- ZONE 5 COMMUNITY MEETING TO BE SCHEDULED IN 2026



City of Coral Gables
Public Works Department
2800 SW 72nd Avenue
Miami, Florida 33155

July 15, 2025

Re: *Traffic Calming at the intersection of Ancona Ave and Alhambra Circle*

Dear Property Owner:

On March 2, 2021, a community meeting was held to review the proposed recommendations for a traffic circle on your street.

As per the City of Coral Gables Resolution 2018-185, the City must first obtain concurrence, support for the project, from fifty percent (50%) of the returned ballots of the affected area property owners. The affected area includes the four properties indicated in the attached sketch.

Please be advised that this letter will serve as an official ballot to submit your vote whether you are or are not in favor of the installation of a traffic circle located at the intersection of Ancona Ave and Alhambra Circle (see enclosed sketch).

Yes, I am in favor of the installation of a traffic circle located at the intersection of Ancona Ave and Alhambra Circle.

No, I am not in favor of the installation of a traffic circle located at the intersection of Ancona Ave and Alhambra Circle.

Please submit your vote on/or prior to August 18, 2025, in the self-addressed-stamped envelope provided for your convenience.

Thank you for your prompt attention to this matter. You can visit our Citywide Traffic Calming website at <https://cog-multimodal-transportation-cggis.hub.arcgis.com/> for more information. Should you have any further questions, please feel free to contact our Public Works Transportation Department at 305-460-5000 or PWTransportation@coralgables.com.

Sincerely,

Melissa De Zayas

Melissa Mojarena De Zayas, P.E.
Assistant Public Works Director - Transportation

Property Owner Signature

Property Owner Address

Thank You!

CORAL
GABLES
THE CITY BEAUTIFUL