#### **DESIGN AND CONSTRUCTION MANAGEMENT**



## TRAFFIC CALMING IMPROVEMENT DISTRICT 5

District 5

October 24, 2023



Branch St.

Clarusciated NI

Europe, St.

Mark House St.

Branch St.

Developed NI

Fillmore St.

#### DISTRICT 5 TRAFFIC CALMING MASTER PLAN - PHASE 1

#### **ATKINS**

Create a safer street environment for motorists, bicyclists, and pedestrians **BY** Moderating traffic conditions (speed and volume) in neighborhoods.

#### **PHASE 1 Recommended improvements:**

Speed tables

23

Roundabouts

4

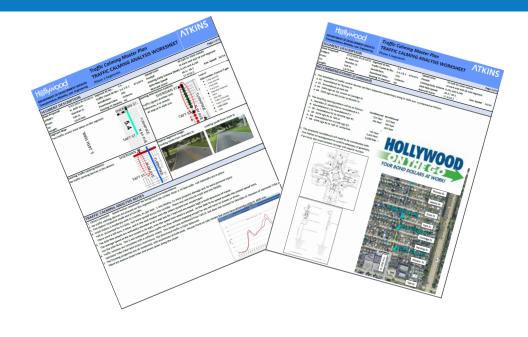
Electronic speed feedback signs

4

Curvilinear T-intersection

1

TOTAL 32



CITY OF HOLLYWOOD Traffic Calming Plan - Phase	1
Recommendations Summary - District 5	

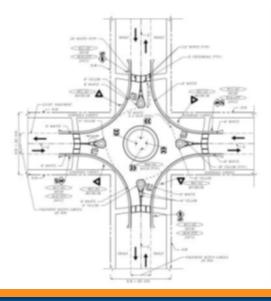
Commission District		Segment Number	STREET	Begin and End Limits	Collector or Local		
5	1	5.1	Arthur Street	N. 64th ave to N. 76th Ave.	L	1 roundabout, 10 speed tables	
5	2	5.2	Farragut Street	N. 72nd Ave. to N. 74th Ave.	L	2 Speed tables	
5	4	5.4	N. 64th Avenue	Taft St. to Sheridan St.	С	2 roundabouts, 2 Electronic Speed Feedback signs	
5	5	5.5	N. 76th Avenue	Pines Blvd. to Taft St.	L	7 speed tables, 1 roundabout, 1 T-intersection	
5	7	5.7	N. 66th Avenue	Johnson St. to Taft St.	L	4 speed tables	



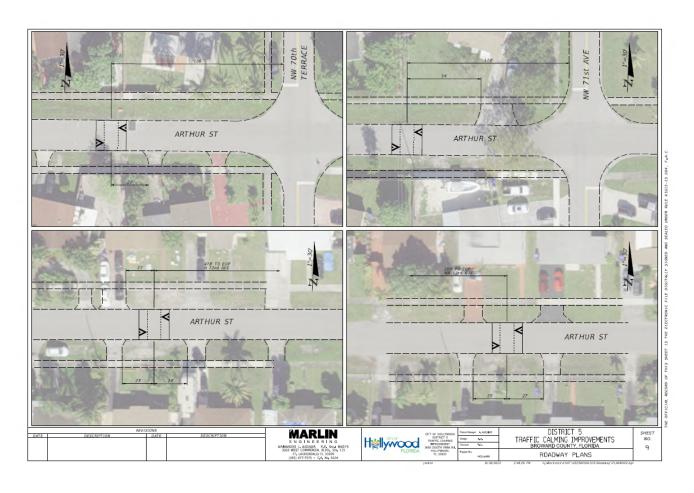
#### **DESIGN FIRM**

#### Design Firm: Marlin Engineering

- 3 phases of design (60%, 90% and 100%)
- Project takes place in Districts 5
  - Speed tables
  - Roundabouts
  - Electronic Feedback signs
  - Curvilinear T-intersection









#### **DISTRICT 5- SECTION 5.1**







#### ARTHUR ST.- N. 64th Ave. to N. 68th Way

- Speed table #1 West of N. 64th Way
- Speed table #2 West of N. 65th Terr.
- Speed table #3 West of N. 66th Ave.
- Speed table #4 East of N. 67th Terr.

#### ARTHUR ST. - N.68th Way to N. 72nd Ave.

- Speed table #5 West of N. 70th Terr.
- Speed table #6 West of N. 70th Terr.

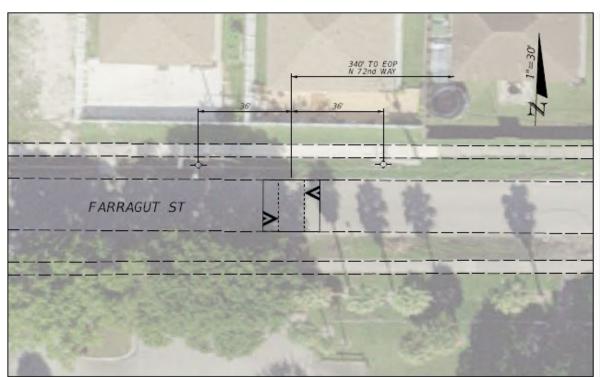
#### ARTHUR ST. - N.72nd Ave. to N. 76th Ave.

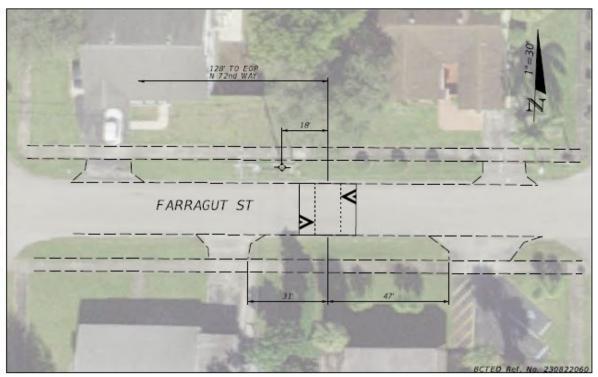
- Speed table #7 West of N. 72nd Ave.
- Speed table #8 East of N. 73rd Way
- Roundabout at N. 74th Terrace.
- Speed table #9 East of N. 75th Ave.
- Speed table #10 West of N. 75th Ave.



#### DISTRICT 5 – SECTION 5.2

#### TRAFFIC CALMIMG DEVICES RECOMMENDATION





DEVICES ALONG FARRAGUT ST N. 74TH AVE. TO N. 72ND AVE

WEST OF N. 74TH AVE. CENTERLINE

EAST OF N. 72ND AVE. CENTERLINE



#### **DRIFTWOOD SCOPE OF WORK (SECTION 5.4)**



#### TRAFFIC CALMING SCOPE OF WORK

Traffic control devices recommended along N. 64th Ave.

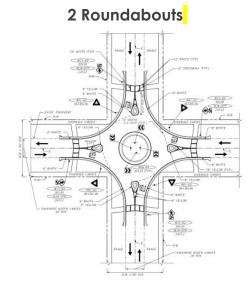
#1 Roundabout at Thomas St.

#2 Roundabout at Park Rd.

#3 ESFB sign on SW corner at Coolidge St. (installed)

#4 ESFB sign on NE corner at Mosely St. (installed)

DCM is coordinating with Keenan from Fire Station 45 regarding The proposed traffic devices, and there have been no objections to date.



2 Electronic Speed Feedback Signs







#### DISTRICT 5 – SECTION 5.5

#### TRAFFIC CALMING DEVICES RECOMMENDATIONS



RECOMMENDATIONS
Taft St. to Johnson St.

- Speed table #1- South of Roosevelt St.
- Speed table #2- South of Branch St.
- Speed table #3- South of Garfield St.
- Speed table #4- South of Grant St.

#### RECOMMENDATIONS JOHNSON ST. TO PINES BLVD.

- Speed table #5- North of Buchanan St.
- Speed table #6- North of Fillmore St.
- Divided T Intersection at intersection with Polk St.
- Speed table #7- South of NW 1st Ct.





#### DISTRICT 5 – SECTION 5.7



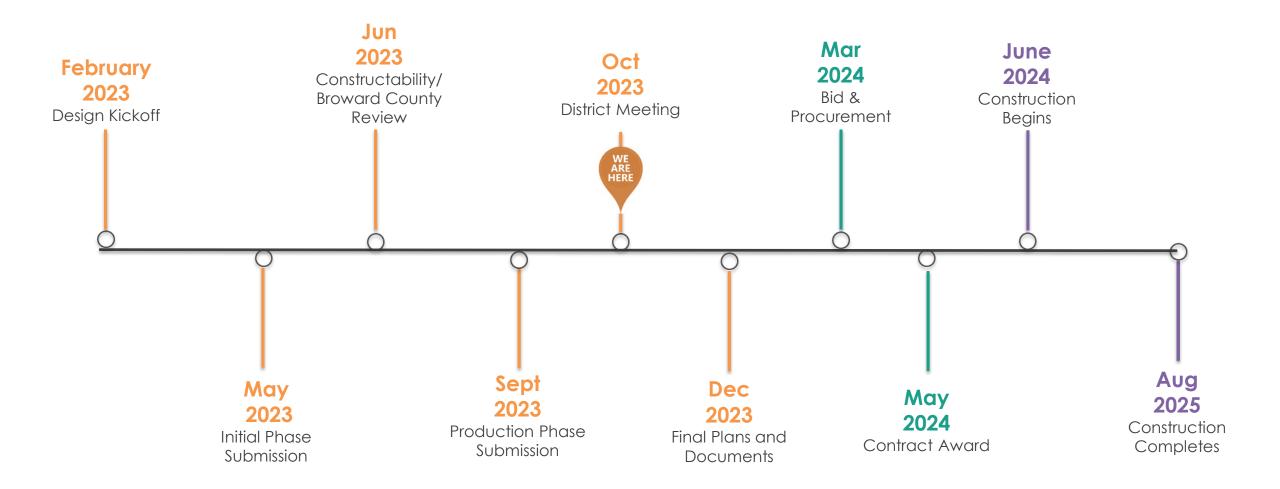
### TRAFFIC CALMING DEVICES RECOMMENDATION

The installation of speed tables (at their respective centerlines) along N. 66th Ave. is proposed as follows:

- #1- South of McKinley St.
- #2- North of Cleveland St.
- #3- South of Garfield St.
- #4- North of Grant St.



#### **PROJECT TIMELINE**









# THANK YOU FOR YOUR TIME



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