

TRAFFIC CALMING IMPROVEMENTS RECOMMENDATION DISTRICT 1

Department of Design and Construction

Management

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DISCUSSION TOPICS

Goal of the Meeting:

- Aims to address some traffic calming concerns within the neighborhood
- Discuss proposed traffic calming improvements for a safer and more efficient city.
- Solicit feedback from the public as to what they envision for the project.
- Answer questions the public has regarding the project.





PROJECT DESCRIPTION TRAFFIC CALMING



GOB Budget \$ 2,189,118

Traffic Improvements to create safer and more livable neighborhoods by implementing traffic calming devices in all Districts.



Traffic Calming Master Plan Phase 1

Atkins completed and provided an update of the Traffic Calming Master Plan status to the City Commission on July 2, 2021. The master plan included proposed traffic calming solutions for all districts within the City.

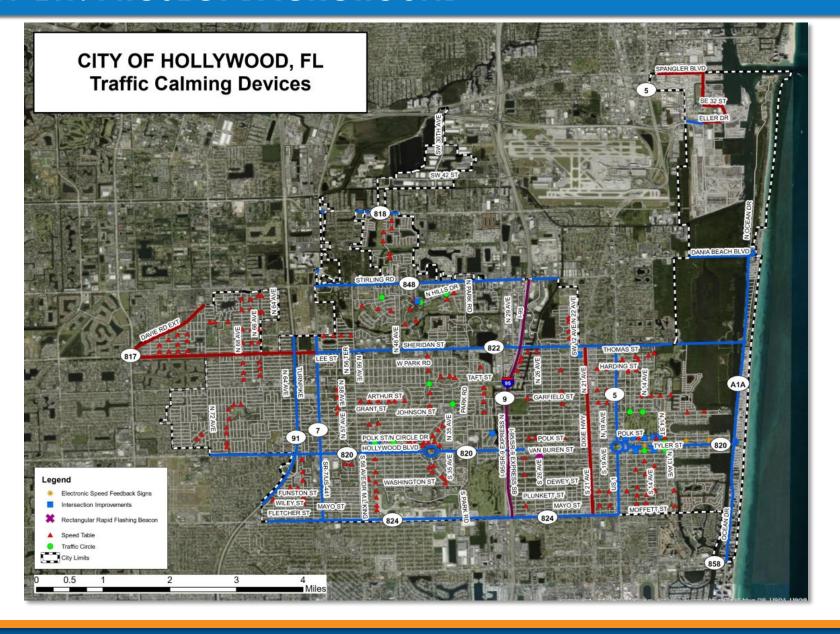


GENERAL PROJECT OVERVIEW: PROJECT BACKGROUND

Master plan developed by Atkins in 2021

- Existing traffic calming devices
- Field observations
- Traffic counts
- Traffic warrants
- Future phases considered







DISTRICT 1 TRAFFIC CALMING RECOMMENDED LOCATIONS- PHASE 1

ATKINS

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

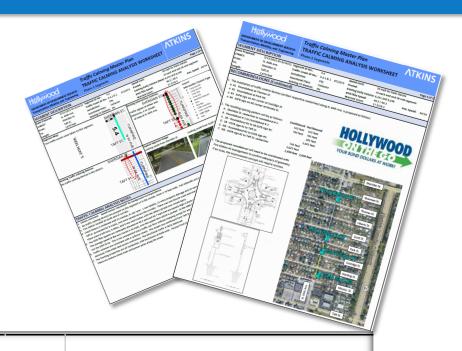
PHASE 1 Recommended improvements:

Speed tables

Roundabouts

Intersection Modifications

TOTAL 41



CITY OF HOLLYWOOD Traffic Calming F	Plan - Phase 1
Recommendations Summary	

Commission District	District Site ID Number	Segment Number	STREET	Begin and End Limits	Collector or Local	Proposed Traffic Calming Devices
1	3	1.3	Tyler Street	N. 11th Ave. to N. 13th Ave.	L	4 speed tables
1	4	1.4	N. 14th Avenue	Johnson St. to Polk St.	L	5 speed tables
1	5	1.5	Polk Street	N. 14th Ave. to N. 17th Ave.	L	4 speed tables
1	6	1.6	Washington Street	US 1 to Intracoastal Waterway	С	6 speed tables
1	7	1.7	Harrison Street	S. 13th Ave. to Intracoastal Waterway	L	2 speed tables, 1 roundabout, 2 intersection dividers
1	8	1.8	Johnson Street	N. 9th Ave. to N. 14th Ave.	C	4 speed tables, 1 roundabout
1	9	1.9	S./N. 14th Avenue	Moffett St. to Hollywood Bl.	С	5 speed tables
1	10	1.10	Diplomat Parkway	Washington St. to Hallandale City Limit	С	6 speed tables

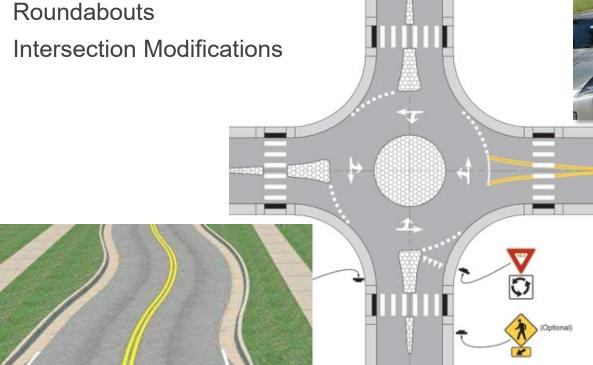


SCOPE OF WORK

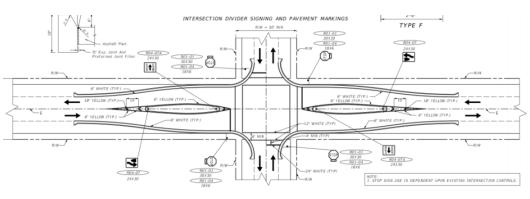
Design Firm: Atkins 3 phases of design (60%, 90% and 100%)

Project takes place in Districts 1

Speed tables









TRAFFIC CALMING DEVICE RECOMMENDATIONS

Installation of speed tables, at their respective centerlines, along Tyler St from N. 11th Ave to N. 13th Ave is proposed as follows:

- New speed table #1: 210 feet west of N. 12th Ave.
- New speed table #2: 200 feet east N. 12th Ave.
- New speed table #3: 135 feet west of N. 11th Ave.
- New speed table #4: 300 feet east of N. 11th Ave.





TRAFFIC CALMING DEVICE RECOMMENDATIONS

The installation of speed tables, at their respective centerlines, along N. 14th Ave. from Polk St. to Johnson St. is proposed as follows:

- New speed table #1 90 feet south of Lincoln St.
- New speed table #2 75 feet south of Fillmore St.





TRAFFIC CALMING DEVICE RECOMMENDATIONS

The installation of speed tables, at their respective centerlines, along Polk St. from N. 14th Ave. to N. 17th Ave. is proposed as follows:

- New speed table #1 80 feet east of S. 17th Ave.
- New speed table #2 145 feet west of S. 16th Ave.
- New speed table #3 85 feet east of S. 15th Ave.
- New speed table #4 240 feet west of S. 14th Ave.
- New speed table #5 155 feet east of N. 14th Ave.





TRAFFIC CALMING DEVICE RECOMMENDATIONS

The installation of speed tables, at their respective centerlines, along Washington St. from US 1 to S. Southlake Dr. is proposed as follows:

- New speed table #1 75 feet east of S. 12th Ave.
- New speed table #2 170 feet west of S. 11th Ave.
- New speed table #3 115 feet west of Three Islands BI.
- New speed table #4 125 feet east of S. 10th Ave.
- New speed table #5 200 feet west of S. 9th Ave.
- New speed table #6 305 feet east of S. 9th Ave.





TRAFFIC CALMING DEVICE RECOMMENDATIONS

The installation of traffic calming devices, at their respective centerlines, along Harrison St. from S. 13th Ave. to Intracoastal Waterway is proposed as follows:

- New intersection divider #1 At S. 12th Ave.
- New intersection divider #2 At S. 11th Ave.
- New roundabout at S.10th Ave.
- New speed table #1105 feet west of S. 9th Ave.
- New speed table #2 240 feet west of S. 8th Ave.





TRAFFIC CALMING DEVICE RECOMMENDATIONS

The installation of traffic calming devices, at their respective centerlines, along Johnson St. from N. 14th Ave. to N. 9th Ave. is proposed as follows:

- New speed table #1: 135 feet west of N. 14th Ct.
- New roundabout at N. 14th Ave.
- New speed table #2 125 feet west of N 12th Ave.
- New speed table #3 200 feet west of N. 11th Ave.
- New speed table #4 105 feet east of N. 10th Ave.





TRAFFIC CALMING DEVICES RECOMMENDATIONS

The installation of speed tables, at their respective centerlines, along N./S. 14th Ave. from Hollywood Blvd to Moffett St. is proposed as follows:







- New speed table #1 125 feet north of Jackson St.
- New speed table #2 70 feet north of Adams St.
- New speed table #3 125 feet south of Funston St.
- New speed table #4 65 feet north of Wiley St. (east leg)
- New speed table #5 60 feet south of Fletcher St.



TRAFFIC CALMING DEVICES RECOMMENDATIONS

The installation of speed tables, at their respective centerlines, along the Diplomat Pkwy. From Washington St. to City Limit is proposed as follows:





- New speed table #1 north of Rodman St.
- New speed table #2 north of Coral Lane
- New speed table #3 south of Wiley St.
- New speed table #4 south of Wiley St.
- Existing speed table #1 and 2 to be replaced with New



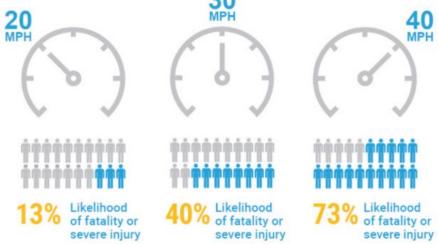
GENERAL PROJECT OVERVIEW: PURPOSE AND NEED

Make Hollywood neighborhood streets safer!

- Reduce speeding
- Discourage cut-through traffic
- Promote safer local streets







TARGETED IMPLEMENTATION TIMELINE

GOB Traffic Calming & Control

