

**PARKING and TRAFFIC SAFETY COMMITTEE**  
PORTSMOUTH, NEW HAMPSHIRE

**Remote Meeting via Zoom**

To register in advance for this meeting, click on the link below or copy and paste this into your web browser: [https://zoom.us/webinar/register/WN\\_IUsnTowGRdWj1HOxw2dTIQ](https://zoom.us/webinar/register/WN_IUsnTowGRdWj1HOxw2dTIQ)

*You are required to register in advance to join the meeting over Zoom, a unique meeting ID and password will be provided once you register. For technical assistance, please contact the Public Works Department by email ([amchastain@cityofportsmouth.com](mailto:amchastain@cityofportsmouth.com)) or phone (603) 610-4344.*

Per NH RSA 91-A:2, III (b) the Chair has declared the COVID-19 outbreak an emergency and has waived the requirement that a quorum be physically present at the meeting pursuant to the Governor's Executive Order 2020-04, Section 8, as extended by Executive Order 2020-24, and Emergency Order #12, Section 3. Members will be participating remotely and will identify their location and any person present with them at that location. All votes will be by roll call.

**8:00 AM**

**February 4, 2021**

**AGENDA**

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**ON-SITE VISIT:** Members are encouraged to conduct site visits individually to maintain social distancing.

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**I. CALL TO ORDER**

**II. ATTENDANCE**

**III. FINANCIAL REPORT**

**IV. PUBLIC COMMENT (15 MINUTES)**

This is the time for all comments on any of the agenda items or non-agenda items.

**V. NEW BUSINESS**

*(No public comment during Committee discussion without Committee approval.)*

No new business.

**VI. OLD BUSINESS**

A. Report back on recommendations for traffic calming measures for South Street, from Lafayette Road to Marcy Street.

B. Report back on recommendations for traffic calming measures for Banfield Road.

C. Report back on recommendations for traffic calming measures for Middle Road.

**VII. INFORMATIONAL**

- A. Aldrich Road neighborhood traffic calming meeting scheduled for February 23, 2021 at 6:30 PM.
- B. Congress Street/Maplewood Avenue/Middle Street/Islington Street pedestrian signal changes update.
- C. Brewery Lane/Chevrolet Avenue area traffic study update.
- D. Peverly Hill Road Complete Streets project update.
- E. Middle Street bike lanes status update.
- F. Bicycle traffic volumes on Lafayette Road at South Street.
- G. Traffic volumes during pandemic.
- H. Monthly accident report from Police Department.
- I. PTS Open Action Items.

**VIII. MISCELLANEOUS**

**IX. ADJOURNMENT**

# Unaudited

Parking Related Revenues - Financial Report for 2-4-2021

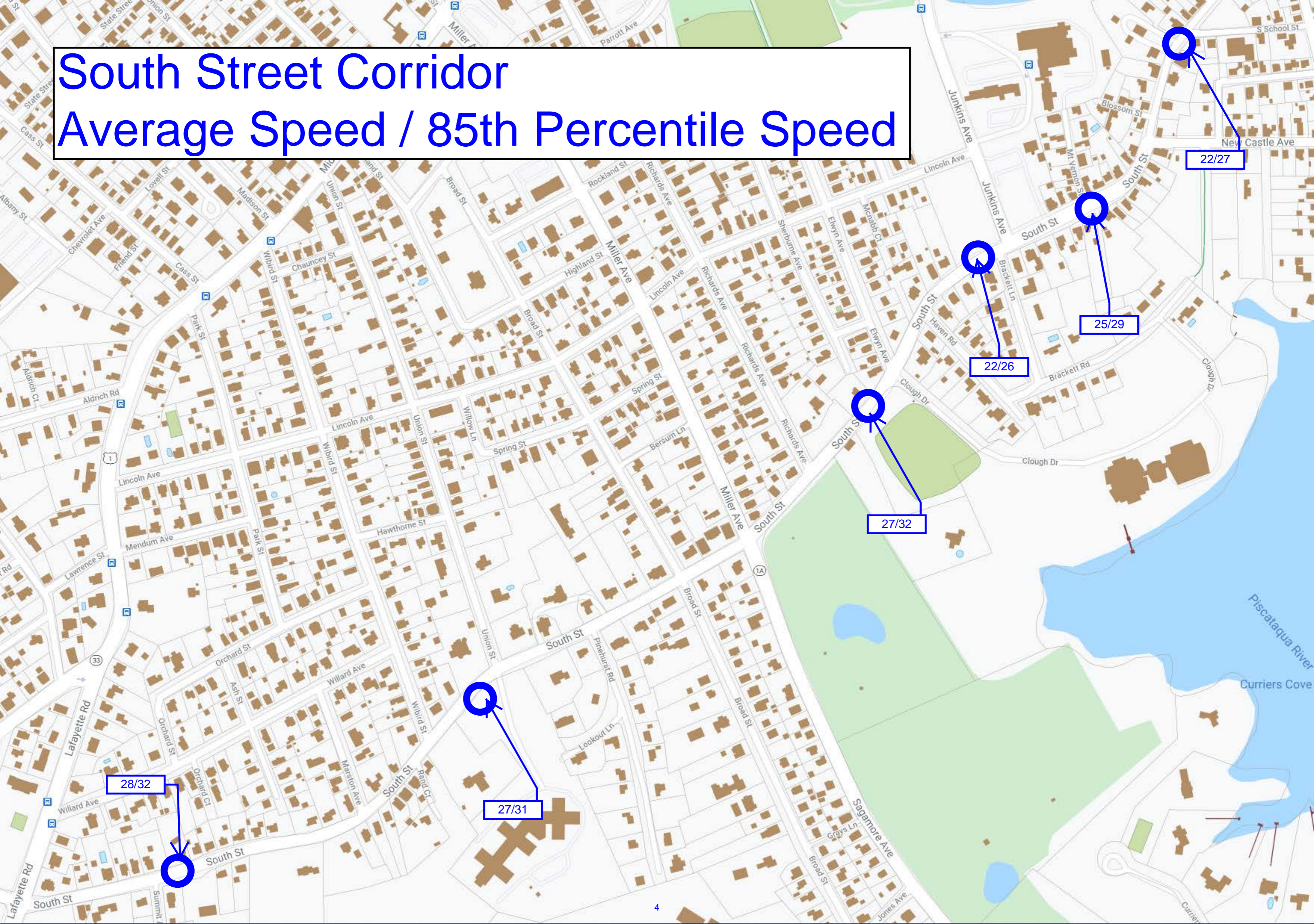
<b>Percentage of Fiscal Year Complete</b> <b>50.00%</b>
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**Preliminary  
Totals Thru  
December 31, 2020**

	<b>Total</b>	<b>Budgeted</b>	<b>% of Budget</b>
FY 21			
Parking Meter Fees	1,351,124.64	2,029,175.00	67%
Meter Space Rental	177,765.00	46,591.00	382%
Meter In Vehicle	28,647.25	46,072.00	62%
EV Charging Stations	2,168.49	4,000.00	54%
High Hanover Transient	881,586.49	1,458,701.00	60%
High Hanover Passes	661,775.75	1,337,700.00	49%
Foundry Place Transient	78,949.89	114,640.00	69%
Foundry Place Passes	137,817.31	301,780.00	46%
HH Pass Reinstatement	225.00	900.00	25%
Foundry Pass Reinstatement	165.00	700.00	0%
Parking Violations	274,228.24	405,350.00	68%
Immobilization Administration Fee	0.00	6,144.00	0%
Summons Admin Fee	0.00	250.00	0%
	<b>3,594,453.06</b>	<b>5,752,003.00</b>	<b>62%</b>

	<b>BUDGETED</b>	
	3,339,698	58% Transfer to Parking Fund
	2,412,305	42% Funds Remaining in Gen Fund

# South Street Corridor Average Speed / 85th Percentile Speed





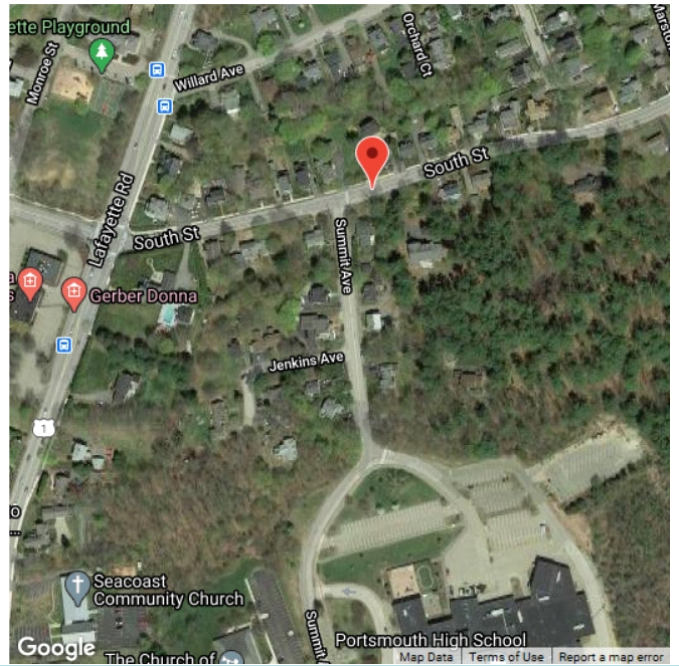
# SPEED DATA ANALYSIS

## Location



South Street east of Summit Avenue

Latitude: 43.062547  
Longitude: -70.766124



## Analysis Time Period



Start	End
12/21/2020 4:44 PM	12/28/2020 11:53 PM

## Vehicles Analyzed



# 32,933

## Speed Limit



# 20

## Slowest Speed



# 7

## Average Speed



# 28

## Fastest Speed



# 63

## 85th Percentile Speed



# 32

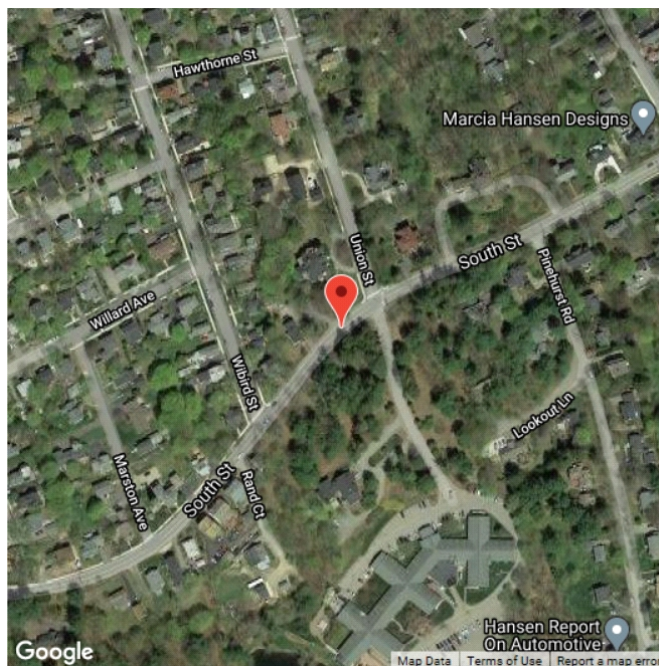


# SPEED DATA ANALYSIS

## Location



South Street west of Union Street  
Latitude: 43.064521  
Longitude: -70.761799



## Analysis Time Period



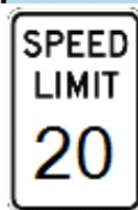
Start	End
12/11/2020 11:38 AM	12/19/2020 12:42 AM

## Vehicles Analyzed



# 39,860

## Speed Limit



# 20

## Slowest Speed



# 7

## Average Speed



# 27

## Fastest Speed



# 88

## 85th Percentile Speed



# 31

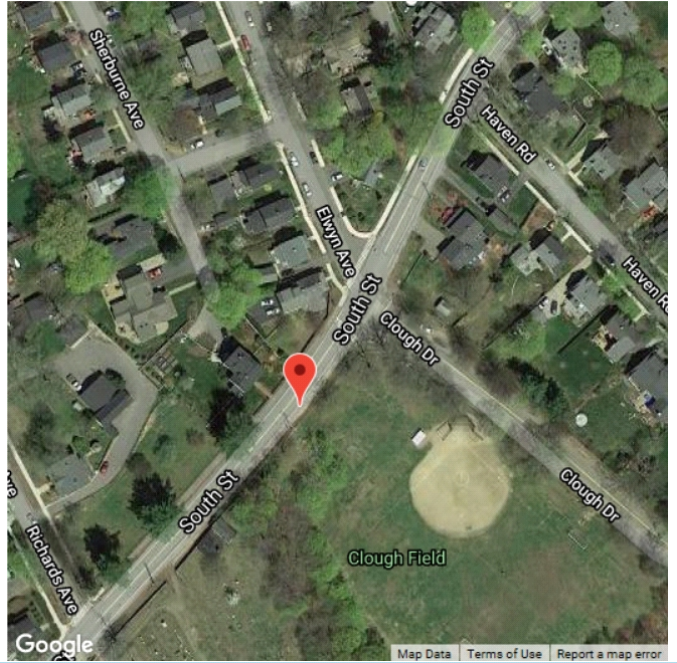


# SPEED DATA ANALYSIS

## Location



South Street west of Clough Drive  
Latitude: 43.067460  
Longitude: -70.756099



## Analysis Time Period



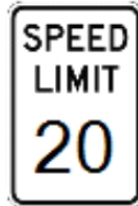
Start	End
1/6/2021 11:40 AM	1/14/2021 11:30 AM

## Vehicles Analyzed



# 37,313

## Speed Limit



# 20

## Slowest Speed



# 7

## Average Speed



# 27

## Fastest Speed



# 58

## 85th Percentile Speed



# 32

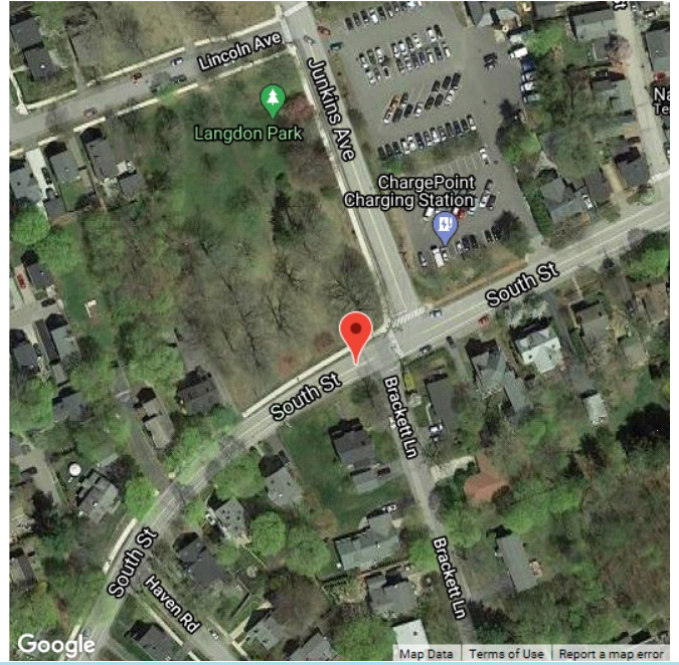


# SPEED DATA ANALYSIS

## Location



South Street  
west of Brackett  
Latitude: 43.069055  
Longitude: -70.754424



## Analysis Time Period



Start	End
9/25/2018 11:00 AM	9/29/2018 11:00 PM

## Vehicles Analyzed



# 26,535

## Speed Limit



# 20

## Slowest Speed



# 7

## Average Speed



# 22

## Fastest Speed



# 74

## 85th Percentile Speed



# 26





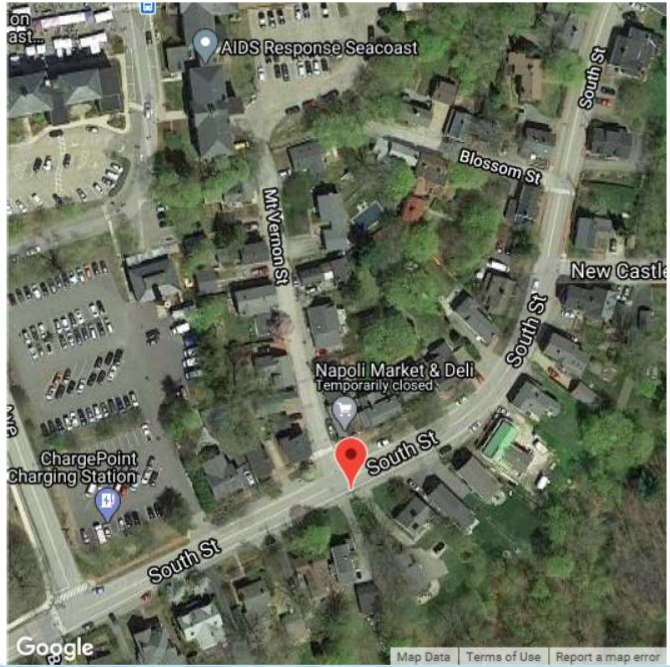
# SPEED DATA ANALYSIS

## Location



South Street  
at Mt Vernon Street

Latitude: 43.069525 Longitude:  
-70.753005



## Analysis Time Period



Start	End
10/19/2020 12:15 PM	10/26/2020 10:18 AM

## Vehicles Analyzed



# 23,051

## Speed Limit



# 20

## Slowest Speed



# 6

## Average Speed



# 25

## Fastest Speed



# 42

## 85th Percentile Speed



# 29

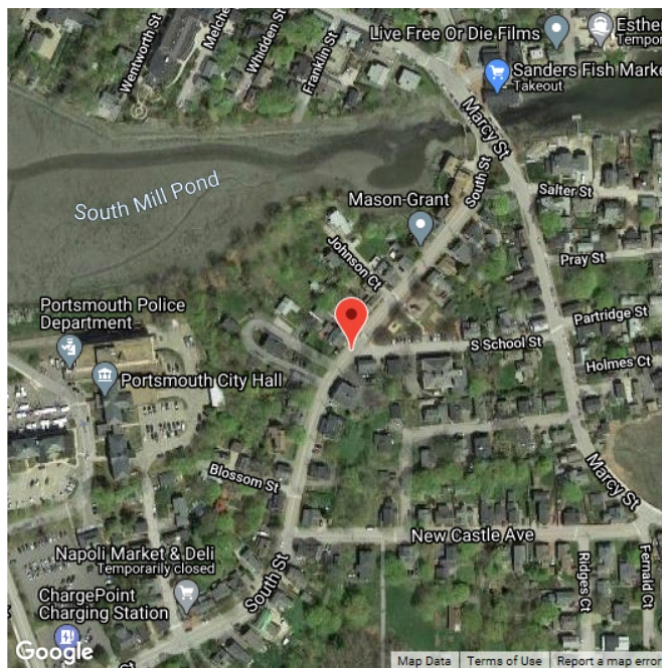


# SPEED DATA ANALYSIS

## Location



South Street at South School Street  
Latitude: 43.071368  
Longitude: -70.751623



## Analysis Time Period



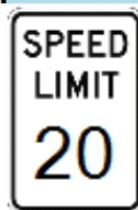
Start	End
6/28/2017	7/3/2017
9:58 AM	1:16 PM

## Vehicles Analyzed



# 15,059

## Speed Limit



# 20

## Slowest Speed



# 6

## Average Speed



# 22

## Fastest Speed



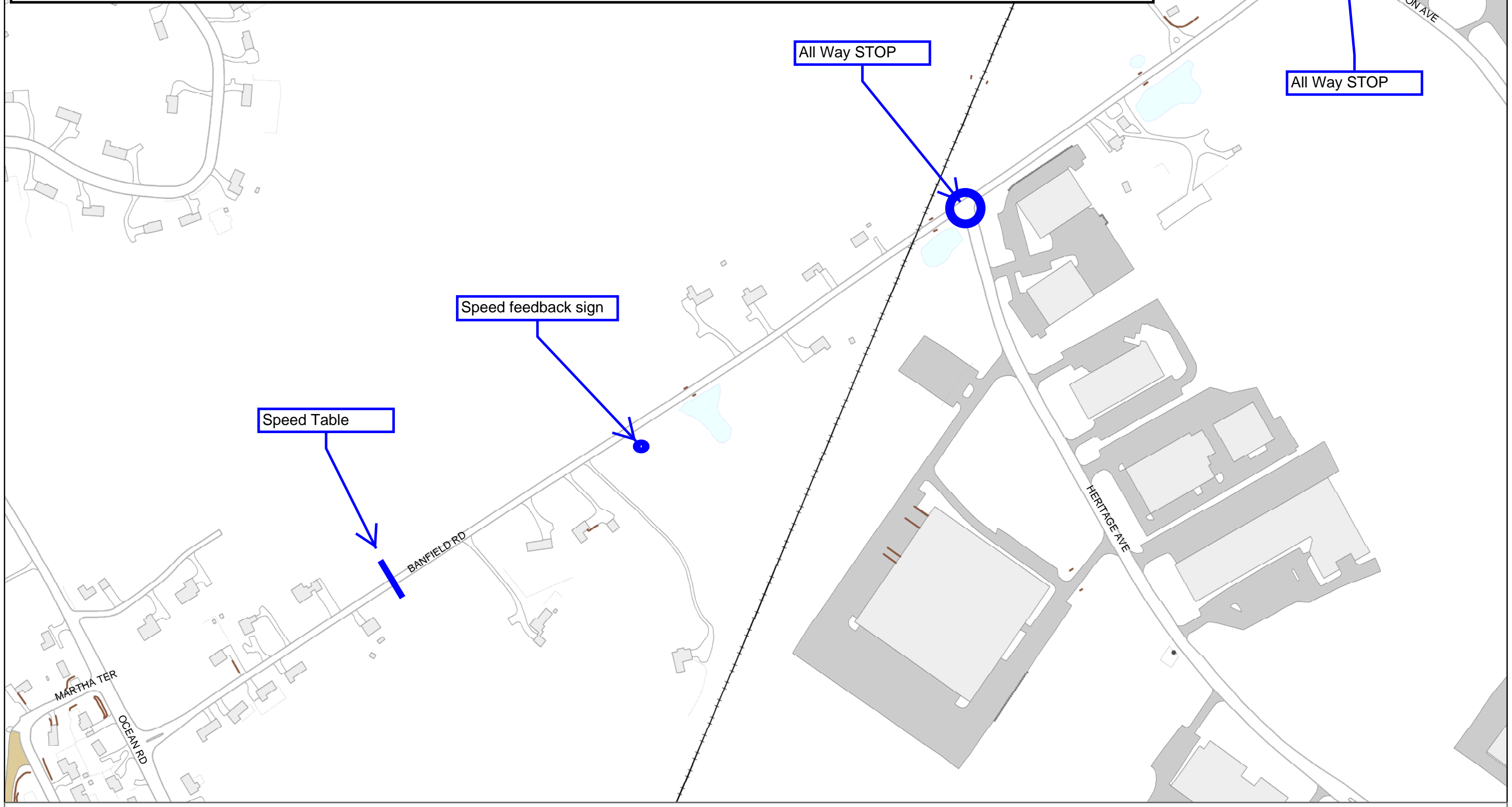
# 41

## 85th Percentile Speed



# 27

# Banfield Road Draft Traffic Calming Plan





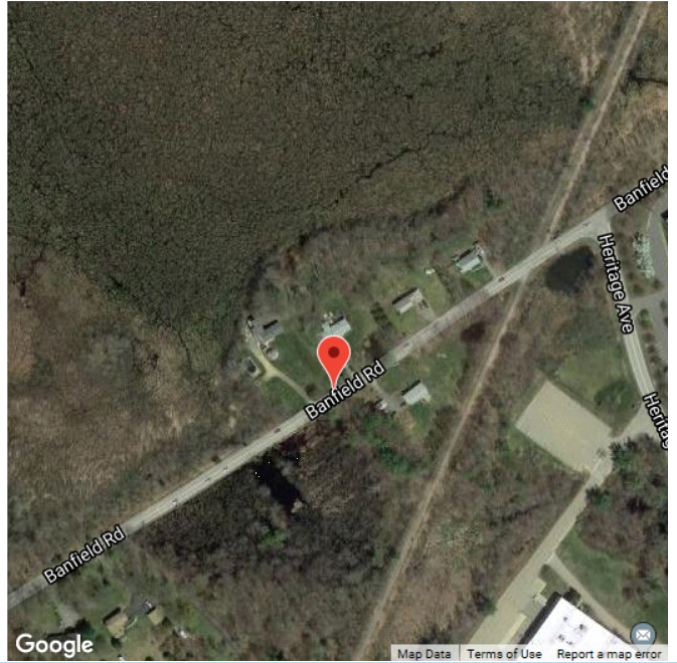
# SPEED DATA ANALYSIS

## Location



Banfield Road west of Heritage Avenue

Latitude: 43.036588  
Longitude: -70.801874



## Analysis Time Period



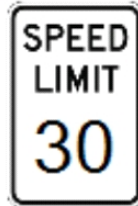
Start	End
12/1/2020 12:50 PM	12/9/2020 4:52 AM

## Vehicles Analyzed



# 25,158

## Speed Limit



# 30

## Slowest Speed



# 7

## Average Speed



# 35

## Fastest Speed



# 72

## 85th Percentile Speed



# 40

**Banfield at Heritage - TMC**

Thu Dec 3, 2020

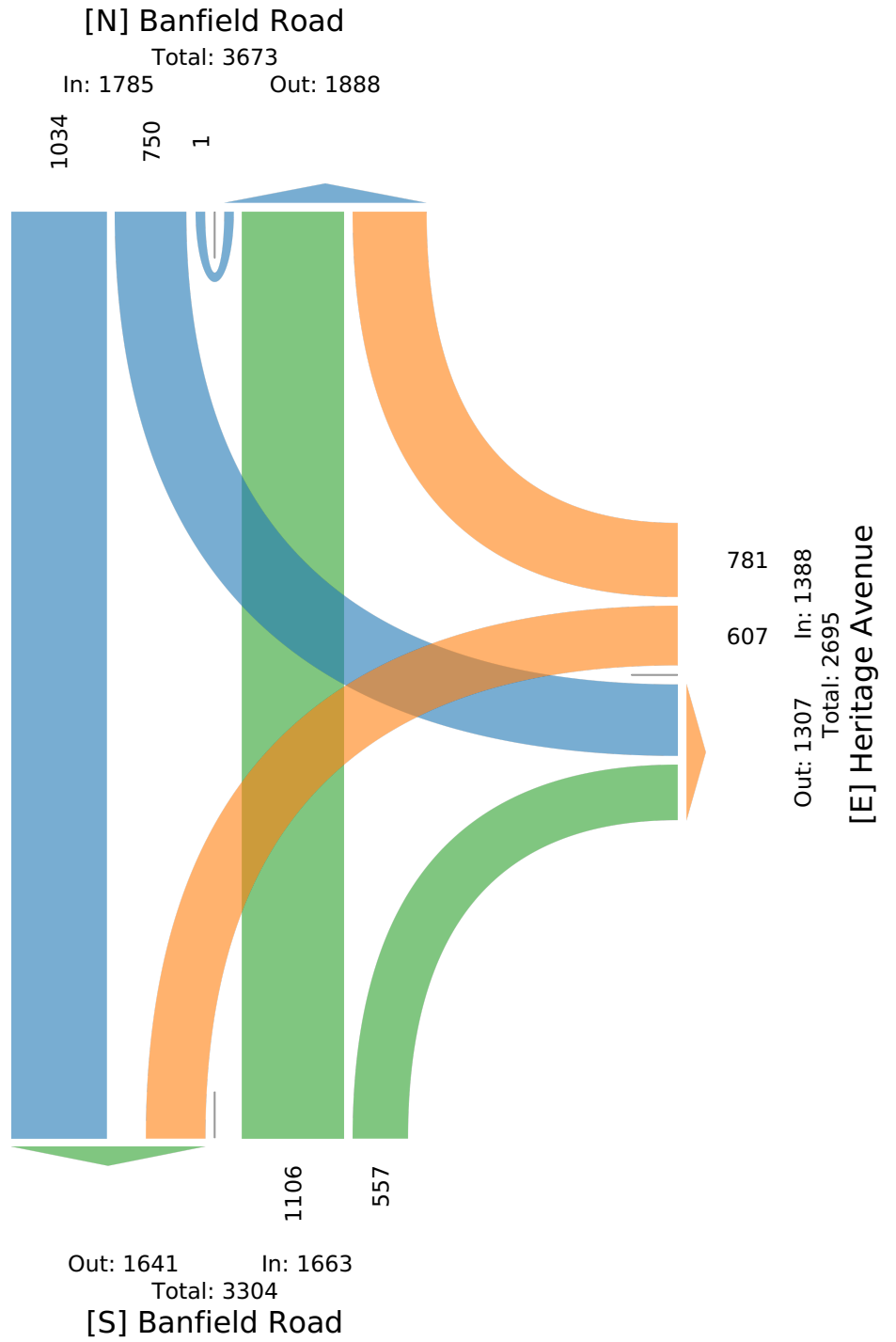
Full Length (6 AM-6 PM)

All Classes (Motorcycles, Lights, Heavy)

All Movements

ID: 803473, Location: 43.037639, -70.799651

Provided by: City of Portsmouth  
680 Peverly Hill Road, Portsmouth, NH, 03801, US



**Banfield at Constitution - TMC**

Thu Dec 3, 2020

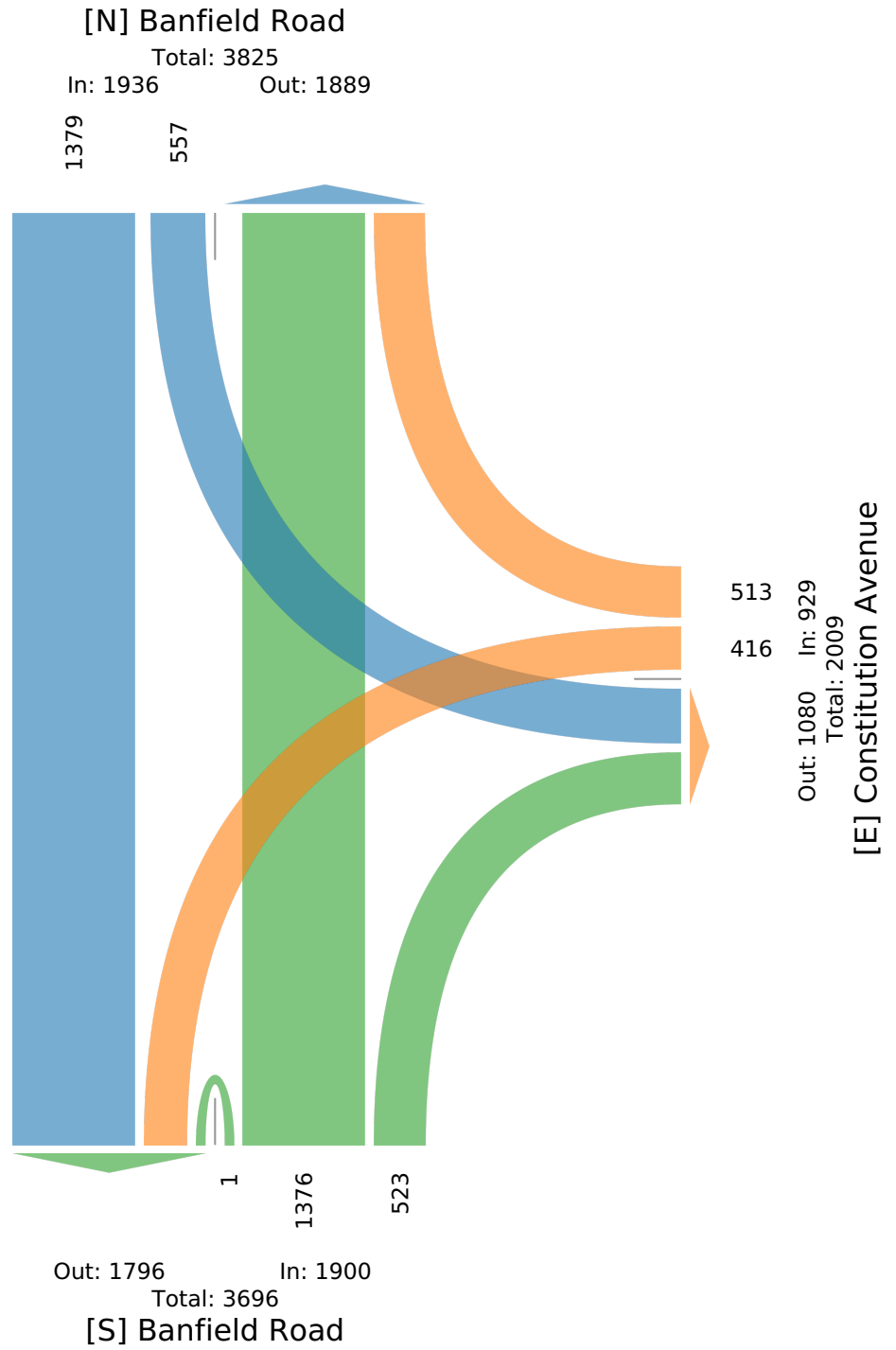
Full Length (6 AM-6 PM)

All Classes (Motorcycles, Lights, Heavy)

All Movements

ID: 803478, Location: 43.03959, -70.795576

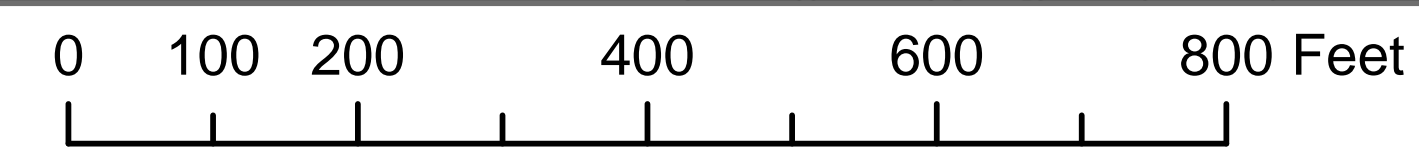
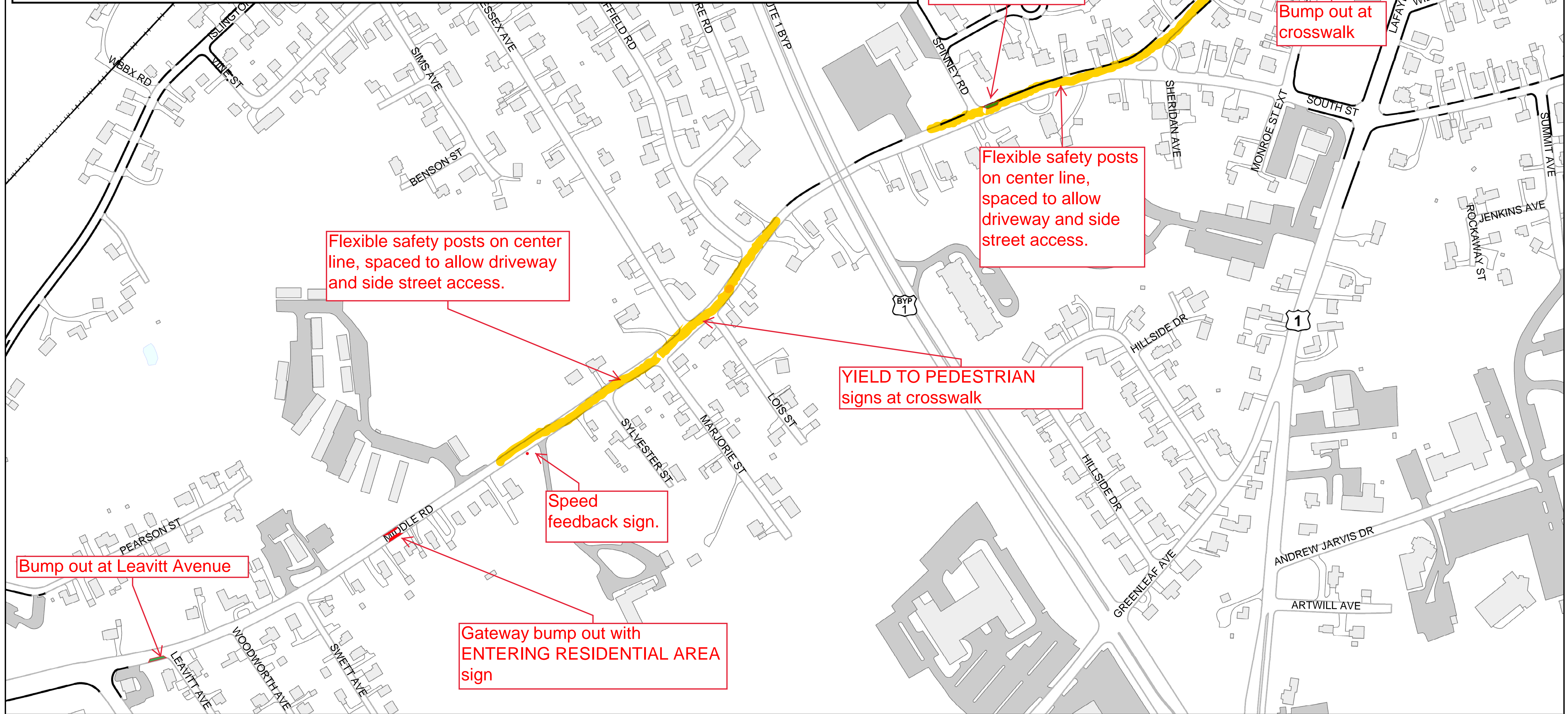
Provided by: City of Portsmouth  
680 Peverly Hill Road, Portsmouth, NH, 03801, US



**DRAFT**

# Traffic Calming Corridor Plan for Middle Road

\*subject to approval by Neighborhood, Parking & Traffic Safety Committee, and City Council



Bump out at Leavitt Avenue intersection



LEAVITT AVE

PEVERLY HILL RD





MIDDLE RD

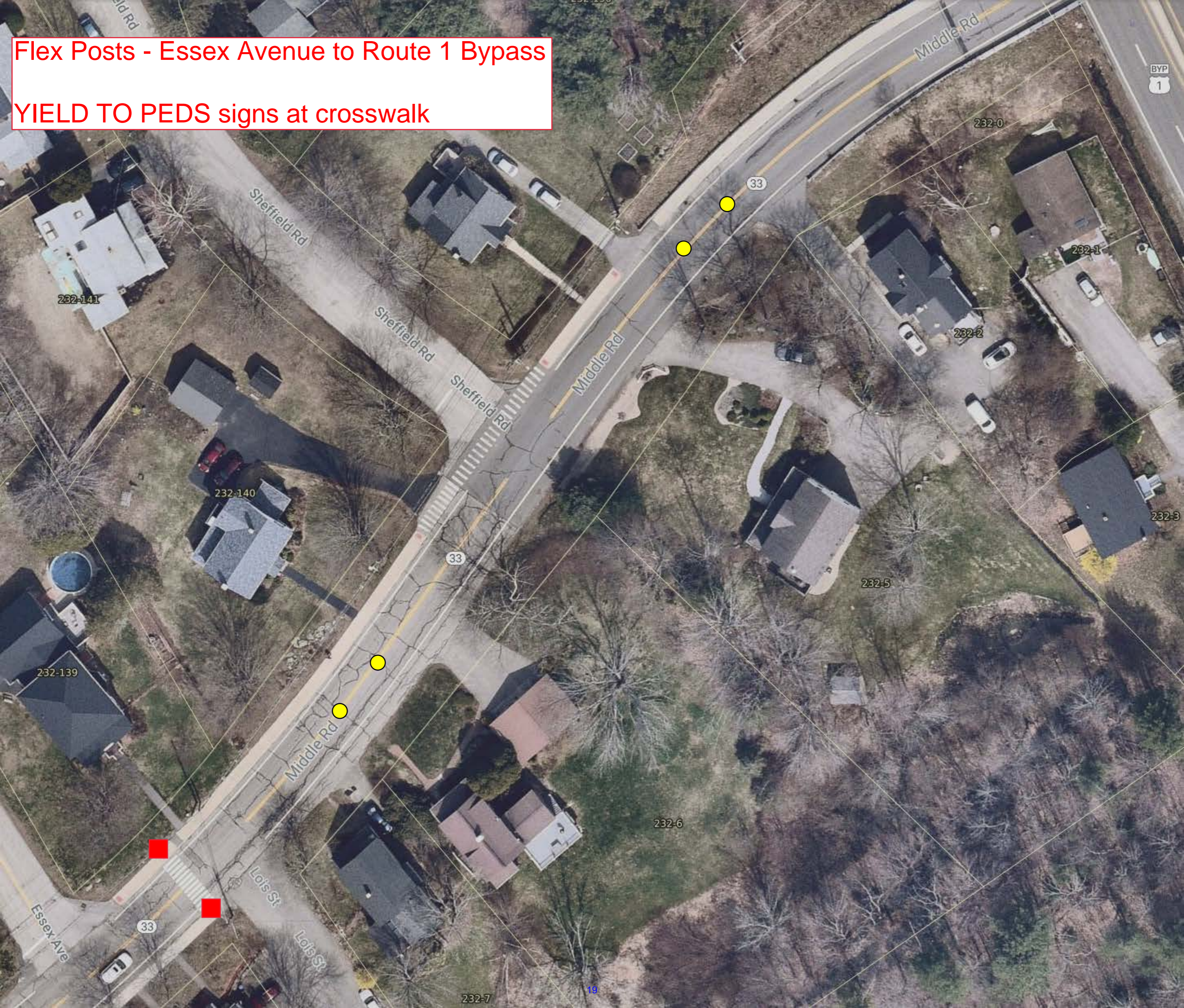
Gateway bump outs with  
ENTERING RESIDENTIAL AREA sign

Flex Posts - Riverbrook Driveway to Essex Avenue  
Speed feedback sign at Chase Home driveway



Flex Posts - Essex Avenue to Route 1 Bypass

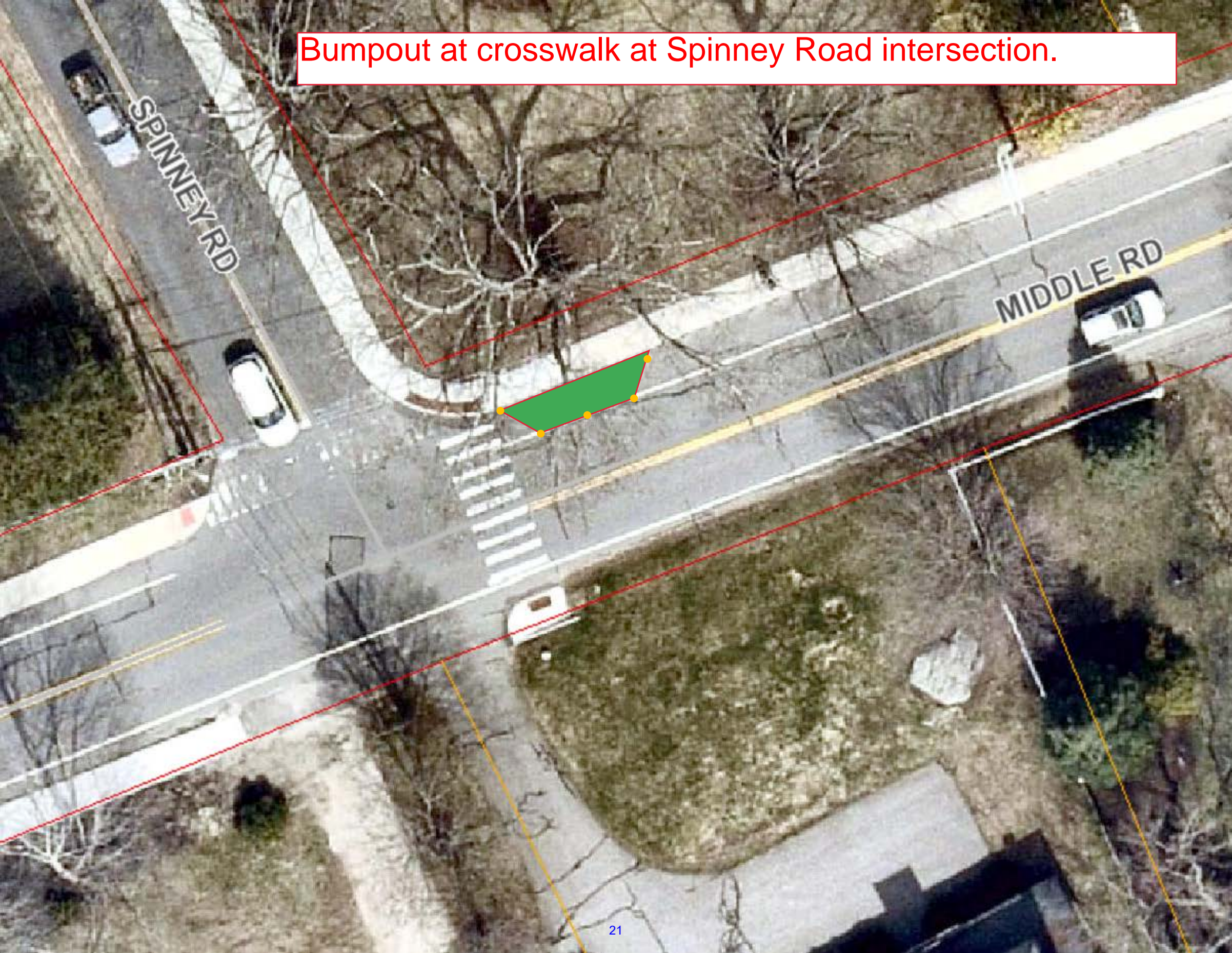
YIELD TO PEDS signs at crosswalk



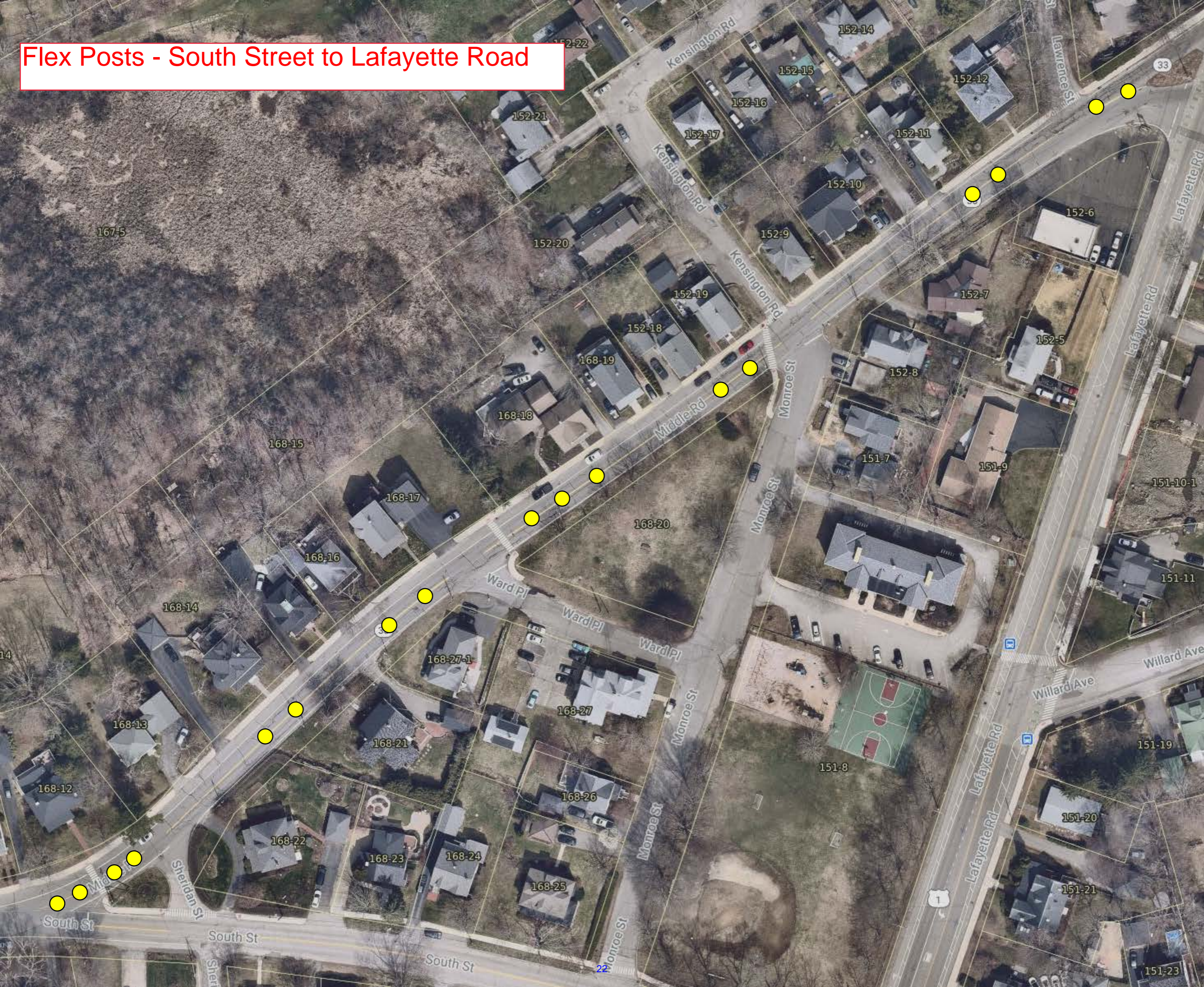
Flex Posts - South Street to Route 1 Bypass



Bumpout at crosswalk at Spinney Road intersection.



# Flex Posts - South Street to Lafayette Road

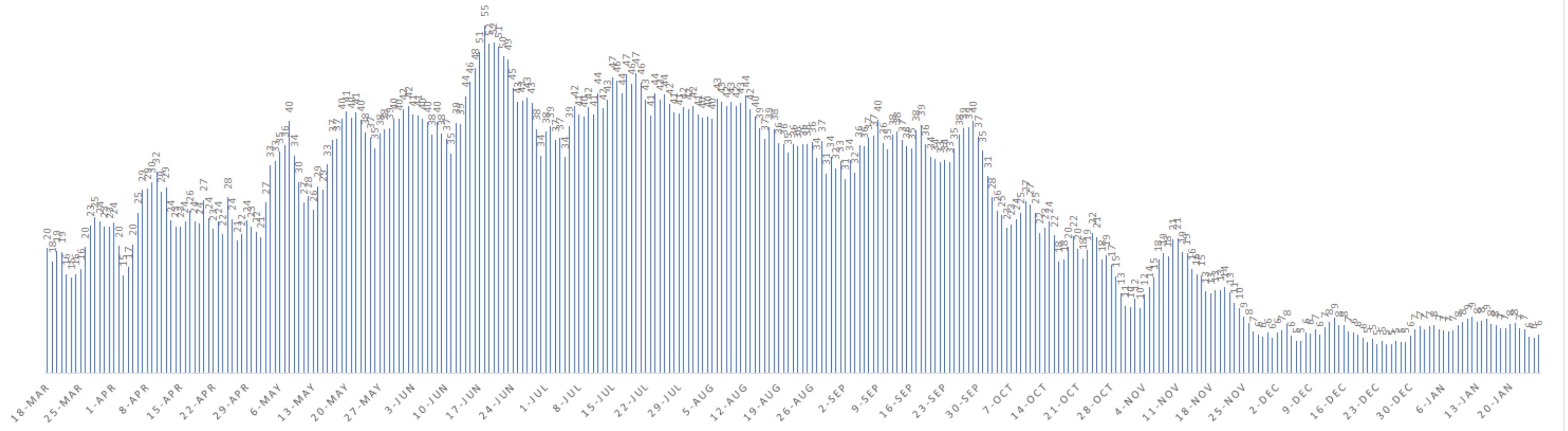


Bumpout at crosswalk at Ward Place intersection.

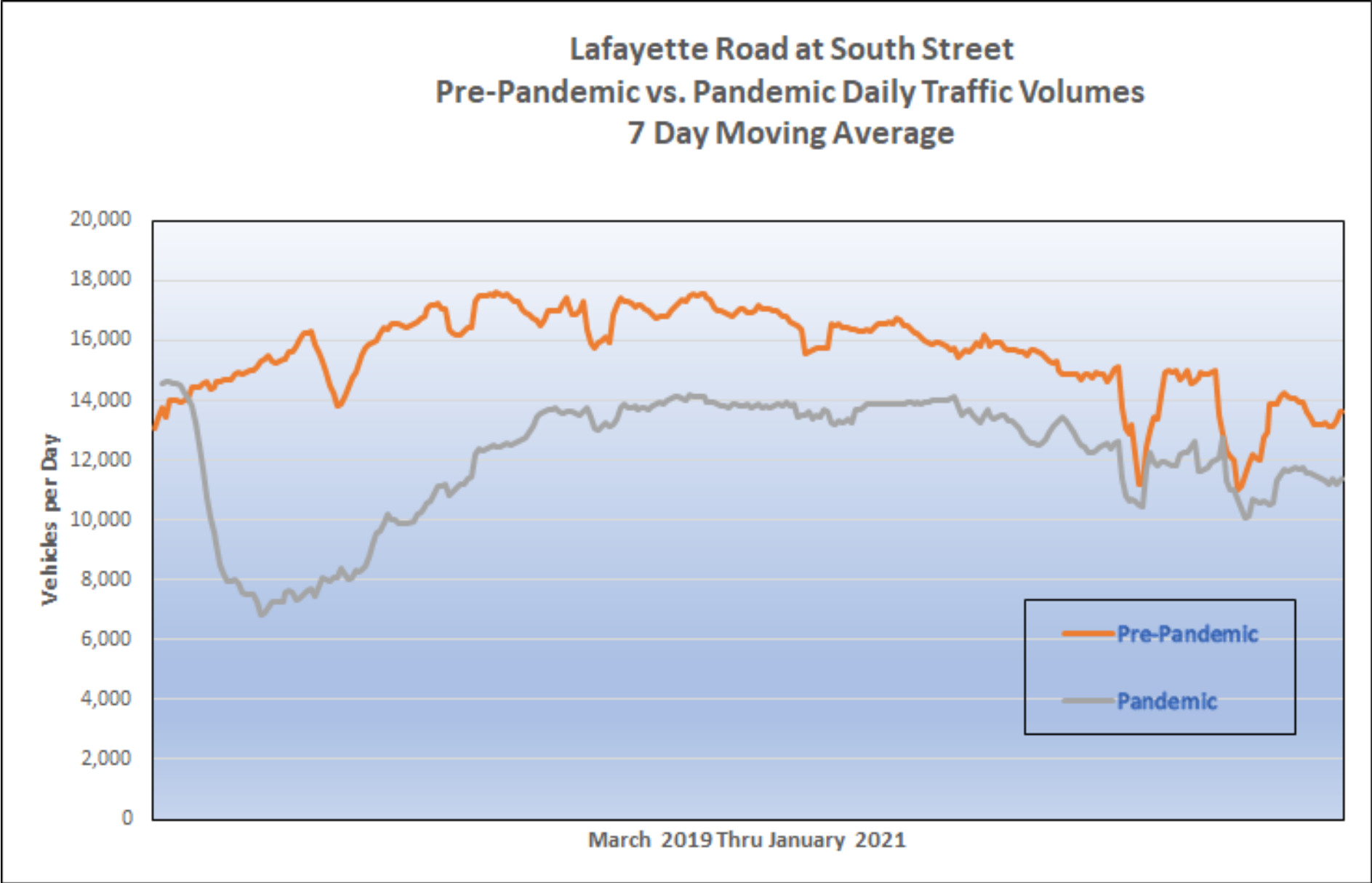
Speed feedback sign.



### AVERAGE DAILY BIKE COUNT ON LAFAYETTE AT SOUTH 7 DAY ROLLING AVERAGE

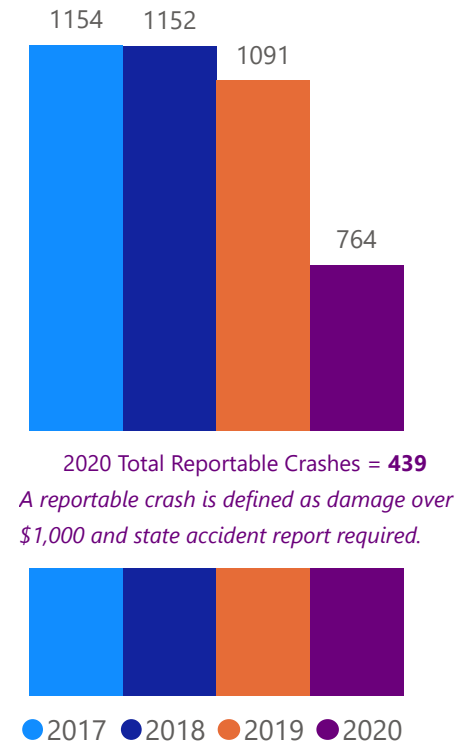
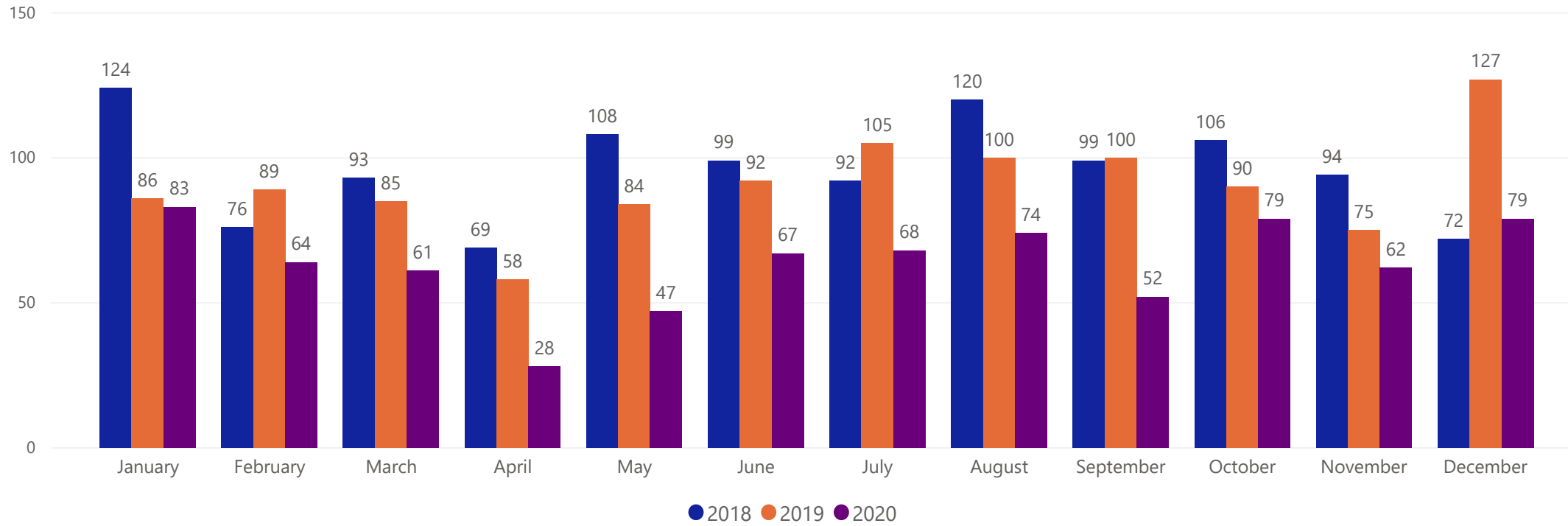






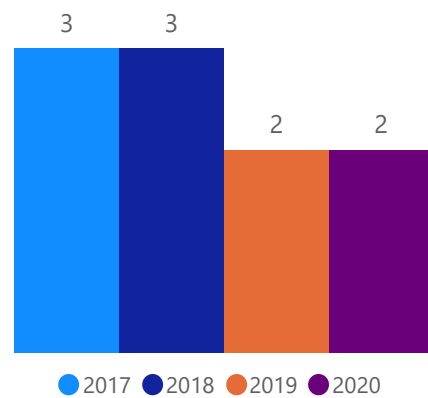
# Portsmouth Vehicle Accidents

Yearly



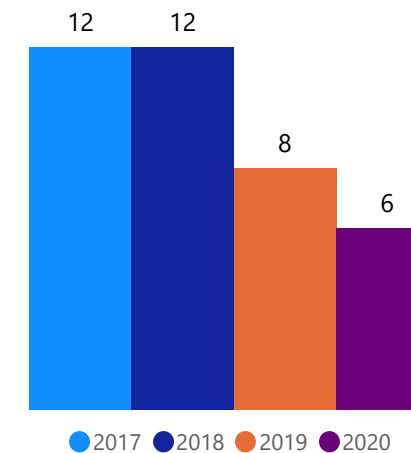
2020	Month
0	January
0	February
0	March
0	April
0	May
0	June
1	July
0	August
1	September
0	October
0	November
0	December
<b>2</b>	

## Bicycle Accidents



2020	Month
2	January
1	February
2	March
0	April
0	May
0	June
0	July
0	August
0	September
0	October
1	November
0	December
<b>6</b>	

## Pedestrian Accidents



PTS OPEN ACTION ITEMS			
PTS Meeting Date	Action Item	Vote / Action	Next Step / Report Back Date
11/5/2020	South Street traffic calming request.	12/10/20 - VOTED to conduct speed limit studies, report back on recommended speed limits and install speed feedback signs on an interim basis. 11/5/20 - VOTED refer to staff for recommendations for the entire length of South Street and report back at the next meeting for further discussion.	Report Back 2/4/2021
11/18/2020	Banfield Road traffic calming request.	11/18/2020 - Public meeting with residents.	Report Back 2/4/2021
10/8/2020	Aldrich Road petition submission by residents. ( <i>traffic calming request</i> )	12/10/20 & 11/5/20 - Staff will schedule neighborhood meeting to discuss traffic calming options presented and report back. VOTED to have staff review previous work done on Aldrich Road concerning traffic calming and report back.	Public Meeting 2/23/2021
9/3/2020	Recent accidents at the intersection of Marcy Street and Mechanic Street.	10/8/20 - Report back after meeting with property owner. VOTED to have staff report back after evaluating the intersection configuration and contacting the property owner to determine if further action is needed.	Future Meeting
7/9/2020	Request for All-Way STOP at intersection of Jewell Court and Brewery Lane.	VOTED to request a report back in six (6) months from staff on All-Way STOP at intersection. 12/10/20 - Steve P. requested the Committee review Jewell Ct (should it be a right turn in and right turn out).	Future Meeting
12/5/2019	Chase Drive, request to prohibit parking on north side of roadway.	VOTED to prohibit parking along north side of Chase Drive and to direct staff to report back on parking on Michael Succo Drive between Chase Drive and Market Street.	Future Meeting
11/7/2019	Speed Limit on Middle Road as it relates to the speed limit change on South Street between Middle Road and Lafayette Road. ( <i>traffic calming request</i> )	12/10/20 - Discussion on measures taken to date. A meeting with residents will be scheduled after the traffic calming plan has been developed. Staff will provide a report back. 11/5/20 - Staff will schedule neighborhood meeting to discuss traffic calming options presented and report back at the next meeting. Meeting held on Nov. 12th. 10/8/20 - VOTED to have staff collect and evaluate speed data, and make a recommendation at the next meeting for a pilot project on temporary speed reduction mechanisms. 3/5/20 - VOTED to table until the next meeting. VOTED to refer to staff for report back.	Public Meeting 1/28/2021
11/7/2019	Sagamore Avenue, south of Sagamore Grove, request for No Parking on west side of roadway.	2/6/20 - VOTED to table until development of adjacent lot is completed. 12/5/19 - VOTED to refer to staff to report back. 11/7/19 - VOTED to refer to staff to notify abutters and report back at future meeting.	Future Meeting
10/3/2019	Discussion of speed limits, legal requirements and reducing speeds on City gateway roads.	Staff will report back at a later date on speed limits and speed segments on City gateway roads.	Future Meeting
10/3/2019	Loading zone time / hours (3 Pleasant Street).	VOTED to refer to staff for report back.	Future Meeting
6/6/2019	Request for 15-minute parking spaces on Hanover Street and the Vaughan Mall lot.	VOTED to table action on the three 15-minute spaces in Vaughan Mall parking lot behind 25 Maplewood Avenue and review the City's policy on designating 15-minute parking spaces.	Future Meeting
4/4/2019	Congress Street at Fleet Street lane use change.	08/01/19 - VOTED to implement the lane use changes on Congress Street and Fleet Street, and Pleasant Street at Market Square in the fall of 2019 on a trial basis and report back. VOTED to allow staff time to investigate the right turn only lane and making Pleasant Street one lane into Market Square.	Implement in the spring of 2021 on a trial basis & report back
12/6/2018	Request for parking space in bike lane buffer at 60 Lafayette Road.	2/7/19 - VOTED to table request.	Future Meeting
11/1/2018	Request to remove 10 metered parking spaces on Deer Street between Bridge Street and Maplewood Avenue, to accommodate anticipated traffic from new Foundry Place parking garage.	VOTED to table request to allow time for staff to observe traffic operations along Deer Street after the opening of the garage.	Tabled until new parking garage is generating more traffic
5/3/2018	Request for a loading zone between the hours of 9 am and 5 pm, 7 days a week, on Vaughan Street at 3S Artspace.	6/7/18 - VOTED to make no change at this time and revisit after hotel construction is complete. 5/3/18 - VOTED to refer to staff for report back at the next meeting, if possible.	Revisit after 111 Maplewood is completed

## PTS OPEN ACTION ITEMS

PTS Meeting Date	Action Item	Vote / Action	Next Step / Report Back Date
2/1/2018	Request to eliminate 2-hour time limit on Islington Street between Cornwall Street and Rockingham Street.	VOTED to table the action item until the new parking garage is operational.	Future Meeting
10/5/2017	Request to eliminate access to Echo Avenue from Spaulding Turnpike Frank Jones Neighborhood Turnpike connections (Echo Ave & Farm Lane).	8/6/20 - (Discussion at meeting) - City Staff determining appropriate barricade system and in communication with NHDOT. 12/5/19 - VOTED to show support for permanent ramp closure with stipulations from the Fire Department and Police Department being addressed and to refer to staff for report back on permanent closure configuration after meeting with the New Hampshire Department of Transportation (NHDOT). 2/7/19 VOTED to extend the trial closure of Turnpike exit ramp onto Echo Avenue until the completion of the Woodbury Avenue Bridge.	Future Meeting
9/7/2017	Request for crosswalk on Grafton Drive at Sherburne Road.	10/5/17 - VOTED to have City staff work with PDA to implement pedestrian crossing at intersection of Grafton Drive and Sherburne Road. 9/7/17 VOTED to have staff collect data, evaluate, and report back with a recommendation at next month's meeting. (October Meeting)	Pending PDA funding for project