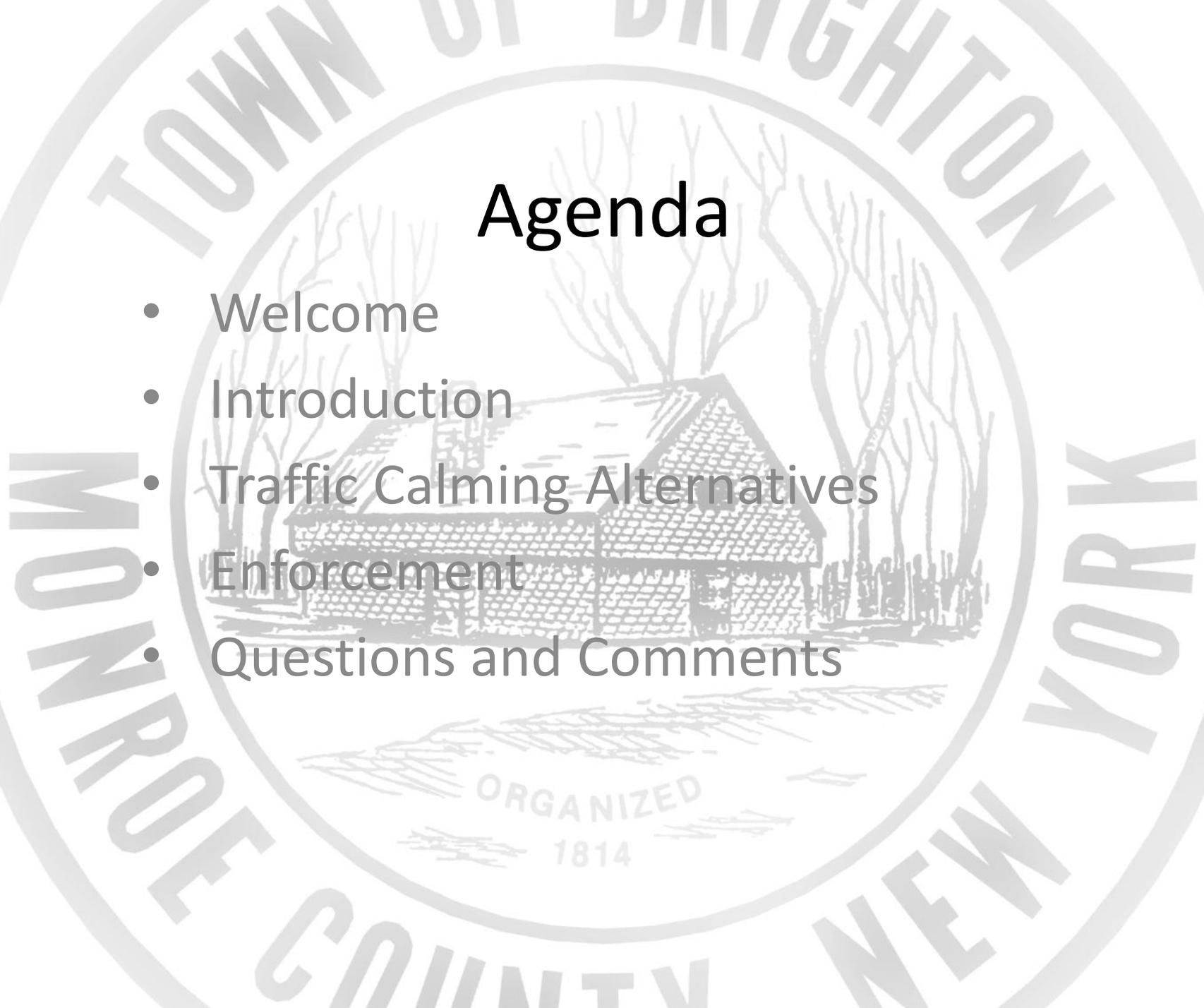
The background of the slide features a large, light gray watermark of the official seal of the Town of Brighton, New York. The seal is circular and contains a central illustration of a two-story house with a chimney, surrounded by trees. Below the house, the text "ORGANIZED 1814" is visible. The outer ring of the seal contains the text "TOWN OF BRIGHTON" at the top and "MONROE COUNTY NEW YORK" at the bottom.

**Warren Avenue
Town of Brighton, New York**

**Traffic Calming Alternatives
March 19, 2013**

Agenda

- Welcome
- Introduction
- Traffic Calming Alternatives
- Enforcement
- Questions and Comments



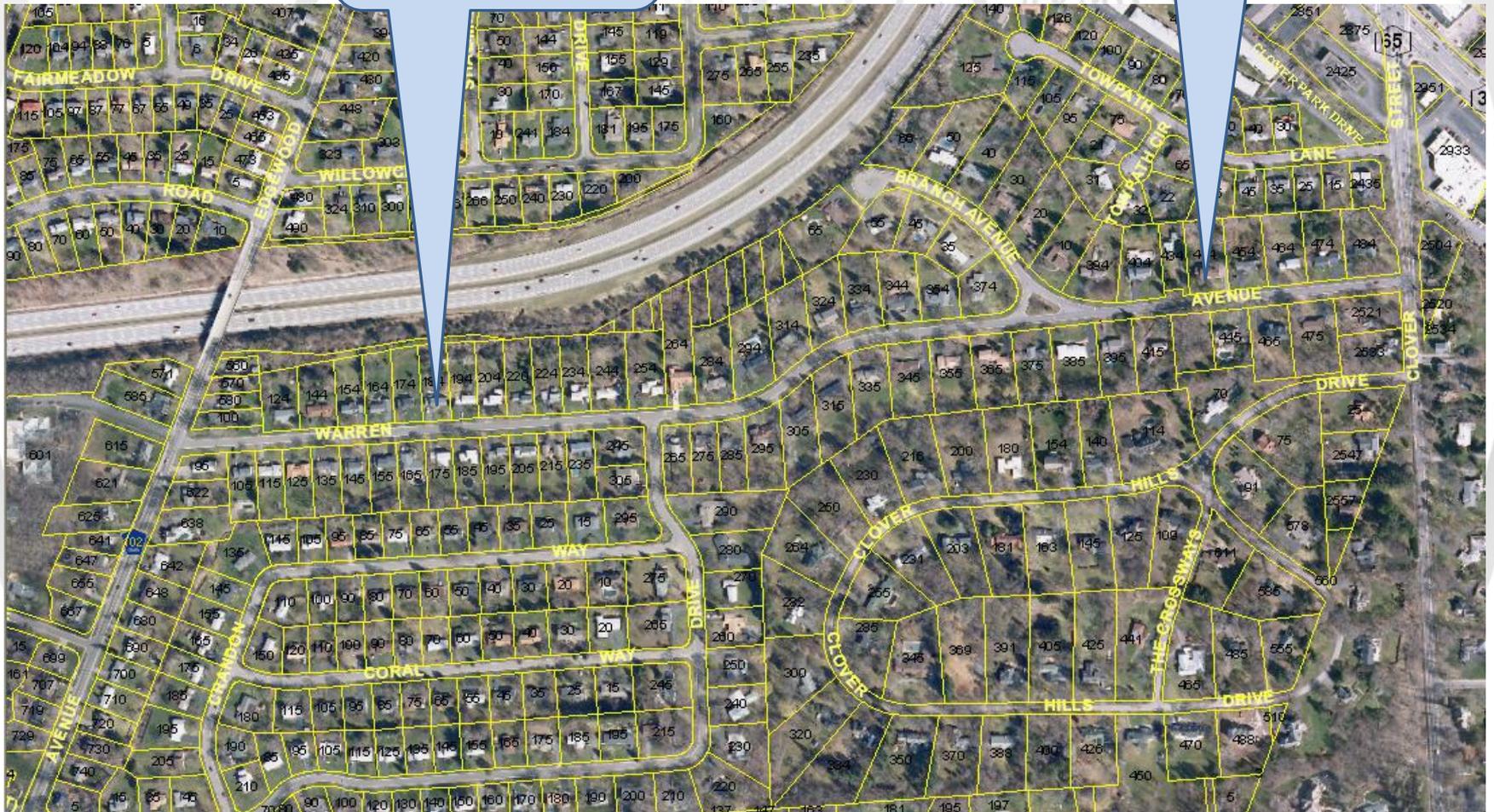
Traffic Calming Alternatives

	Traffic Issue					Type of Street		
	Speeding	Accidents	Congestion	Noise	Pedestrian Safety	N	C	A
Horizontal Measures								
Roundabouts	◇◇	◆◆	◇◇	◇◇	X		√	√
Traffic Circles	◆◆	◆◆	◇◇	◇◇	○○	√		
Chokers	◆◆	◇◇	○○	X	◇◇	√		
Chicanes	◆◆	○○	◇◇	○○	○○	√		
Bump Outs	◆◆	○○	X	○○	◆◆	√	√	√
Re-Aligned Intersections	◇◇	◇◇	◇◇	○○	◇◇	√	√	√
Center Island Narrowing	◆◆	◇◇	○○	○○	◆◆	√	√	√
Median Barriers	○○	◆◆	◆◆	○○	◇◇	√	√	√
Vertical Measures								
Speed Humps	◆◆	◇◇	◇◇	X	◇◇	√		
Speed Tables	◆◆	◇◇	◇◇	X	◇◇	√		
Raised Intersection	◆◆	◇◇	◇◇	X	◆◆	√		
Raised Crosswalks	◆◆	◇◇	◇◇	X	◆◆	√		
Textured Pavement	◇◇	○○	○○	X	◇◇	√	√	√
Physical Measures								
Speed Enforcement	◆◆	◇◇	○○	◇◇	◇◇	√	√	√
Lane Striping	◆◆	◇◇	○○	○○	○○		√	√
Driver Feedback Signs	◆◆	○○	○○	◇◇	○○	√	√	√
	◆◆	Strongly Applicable						
	◇◇	Moderately Applicable						
	○○	Indifferent						
	X	Not Applicable/Counterproductive						
	N	Neighborhood Streets						
	C	Collector Streets						
	A	Arterial Streets						
		Potentially Applicable Measure						

Traffic Data

Traffic Data
Recorded at 184
Warren Ave.

Traffic Data
Recorded at 444
Warren Ave.



Traffic Data

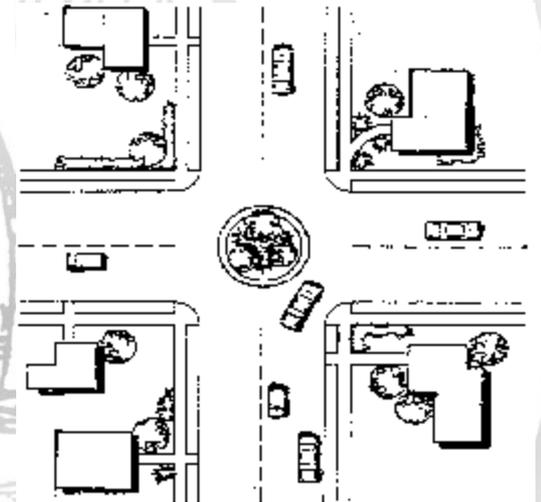
LOCATION: #184 WARREN

SPEED(MPH)	EAST BOUND	WEST BOUND
0-10	1.7%	0.5%
10-15	2.8%	1.1%
15-20	6.6%	3.6%
20-25	31.4%	14.5%
25-30	38.3%	30.9%
30-35	15.8%	30.8%
35-40	2.9%	14.4%
40-45	0.5%	3.8%
45+	0.0%	0.4%
TOTAL VEHICLES:	1012	977
MEDIAN SPEED:	26.0 MPH	30.2 MPH
85 TH PERCENTILE:	32.0 MPH	36.4 MPH
TWO WAY PEAK VOLUME:	87 VPH	(5-6 PM)

LOCATION: #444 WARREN

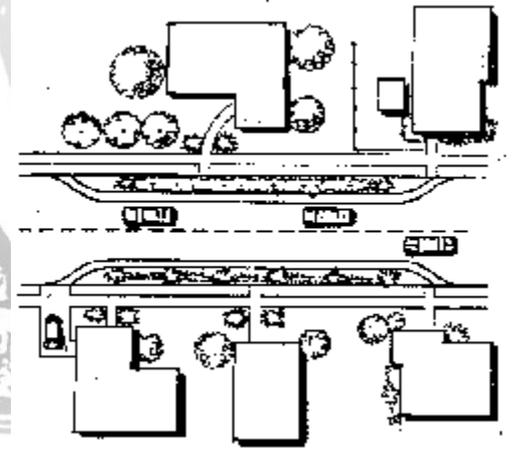
SPEED(MPH)	EAST BOUND	WEST BOUND
0-10	0.8%	0.5%
10-15	1.4%	1.4%
15-20	4.6%	6.4%
20-25	20.5%	25.6%
25-30	43.2%	42.6%
30-35	24.0%	19.9%
35-40	5.3%	3.5%
40-45	0.1%	0.1%
45+	0.0%	0.0%
TOTAL VEHICLES:	1844	1865
MEDIAN SPEED:	28.6 MPH	28.2 MPH
85 TH PERCENTILE:	33.6 MPH	34.0 MPH
TWO WAY PEAK VOLUME:	119 VPH	(5-6 PM)

Neighborhood Traffic Circle

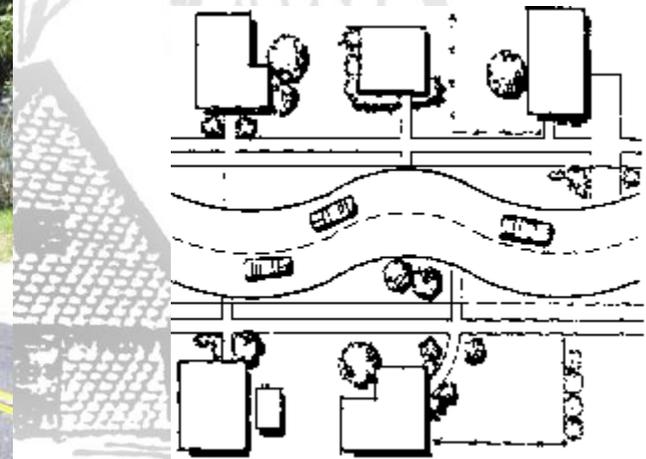


ORGANIZED
1814

Choker or Curb Extension



Chicane



ORGANIZED
1814

Re-Align Intersection

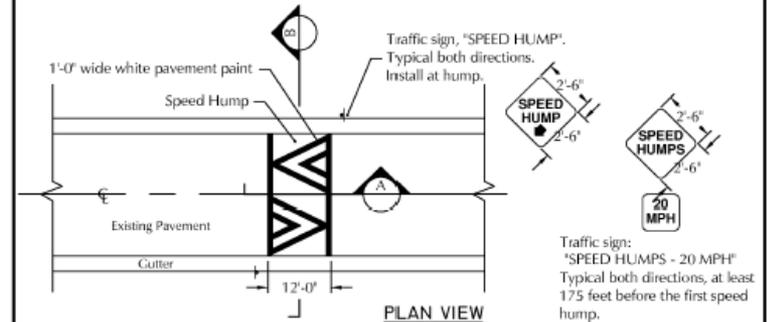


Speed Hump

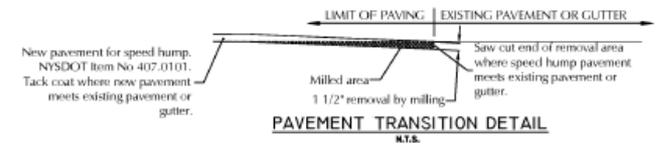
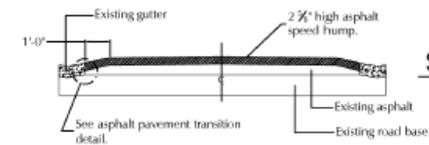
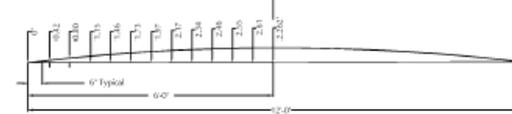


STANDARD SHEET H 2.5 Speed Control Hump

(N.T.S.)

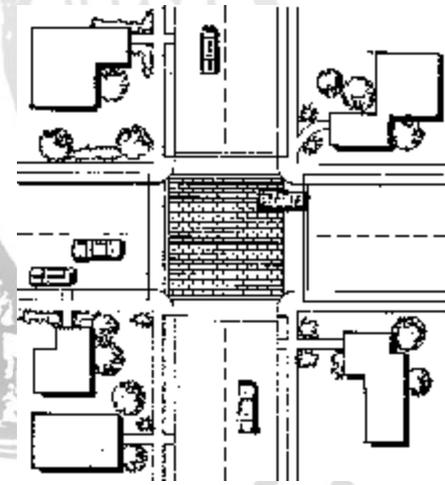


PLAN VIEW
N.T.S.

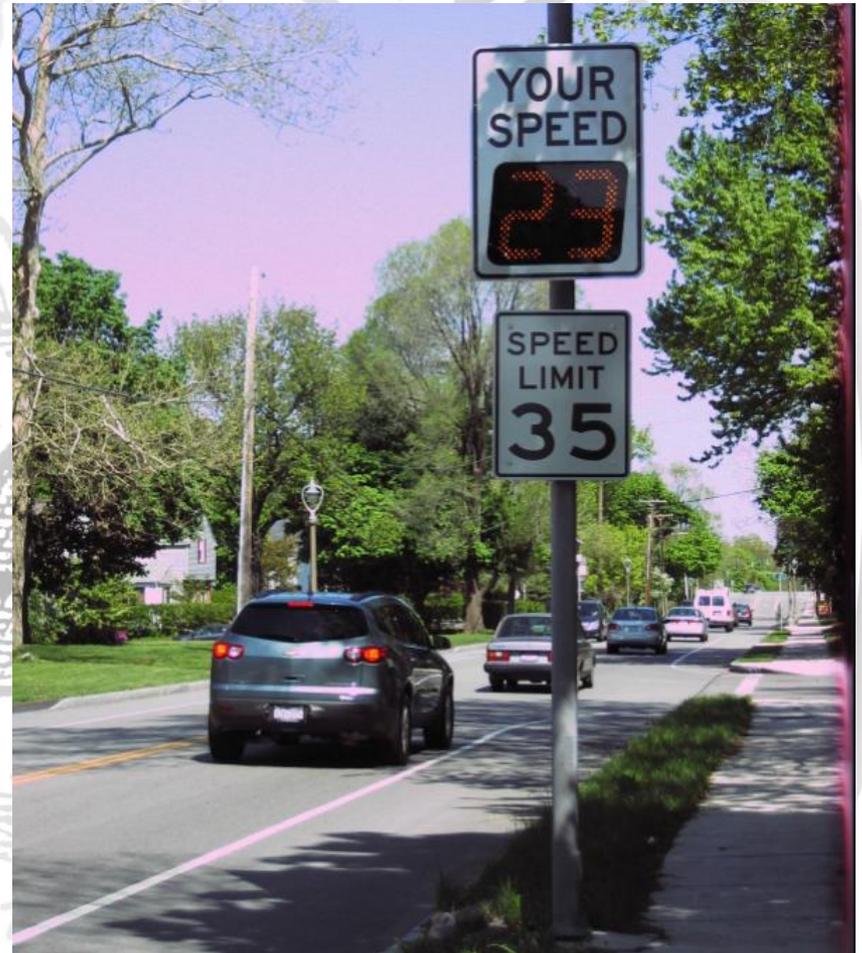
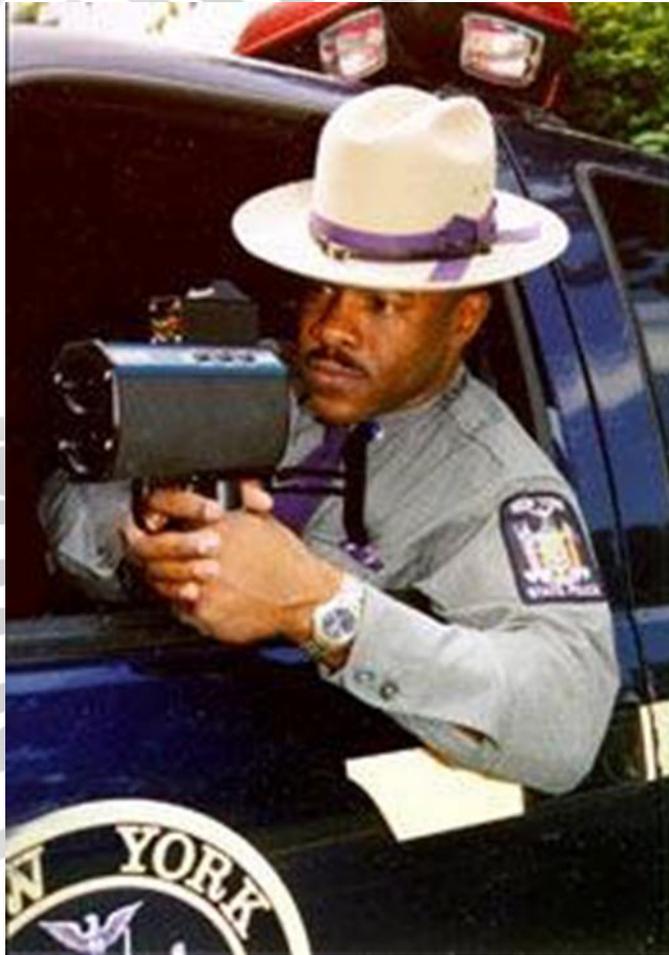


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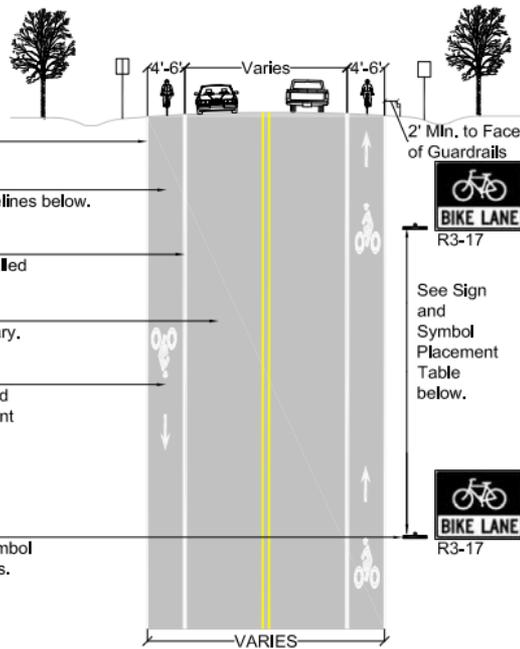
Speed Table/Raised Intersection



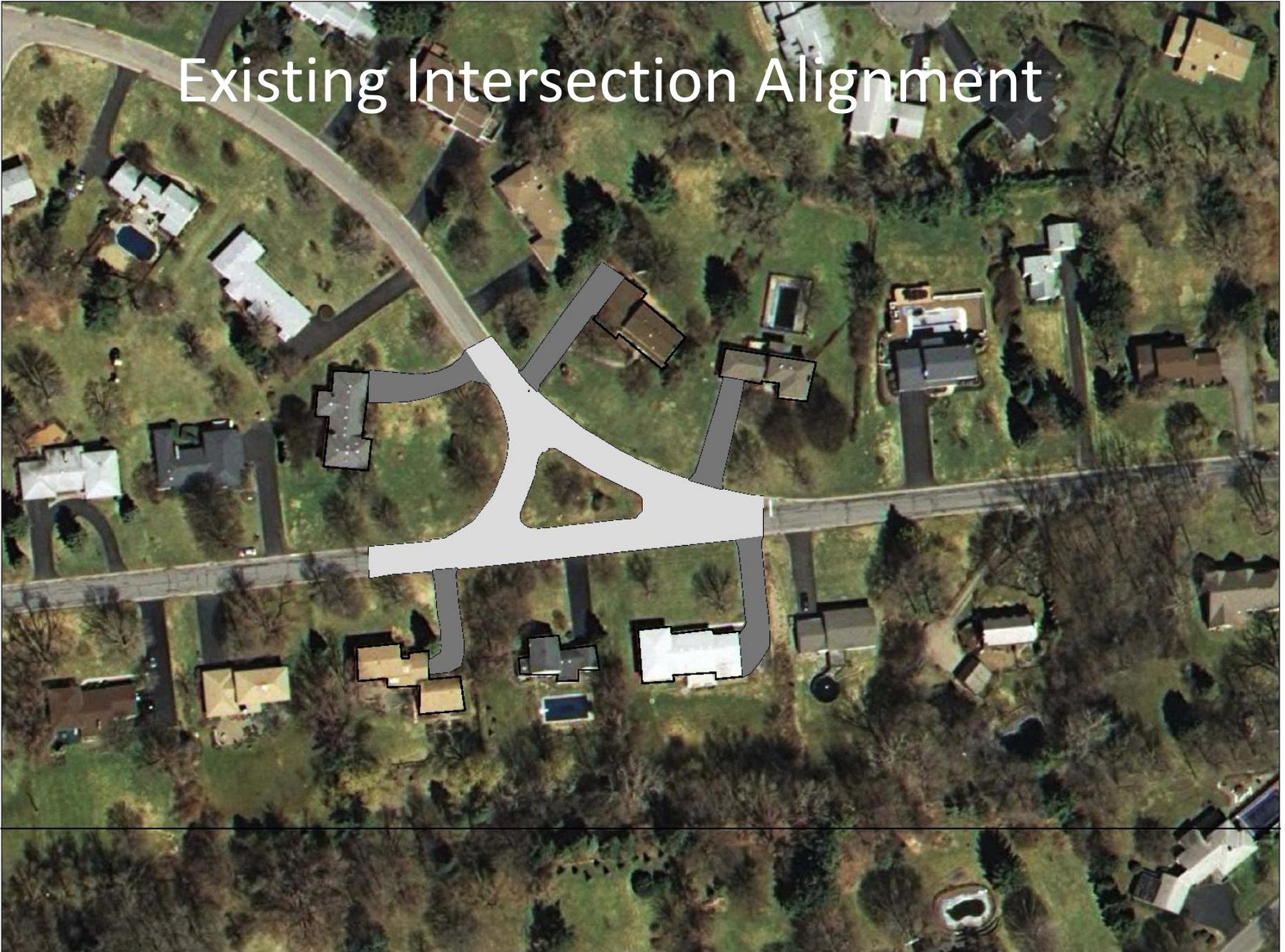
Speed Enforcement and Driver Feedback Signs



Lane Striping



Existing Intersection Alignment



Alternate Intersection Alignment



Traffic Circle



Questions and Comments

Next Steps

