Appendix 4 Road Safety Plan (2017 - 2021) New and Enhanced Existing Countermeasures by Emphasis Area

P - Primary Emphasis Area; S - Secondary Emphasis Area(s)

	mary Emphasis Area; S - Secondary Emphasis Area(s)	Emphasis Area				
No.	Projects / Initiatives	Pedestrians	School Children	Older Adults	Cyclists	Aggressive Driving & Distraction
A. Key Existing Road Safety Countermeasures						
1	Geometric Safety Improvements (Traffic Safety Unit)	S	S	S	S	P
2	Transportation Safety and Local Improvements Program (TSLIP)	S	S	S	S	P
3	Accessible Pedestrian Signals (APS)	P	S	S		
4	Traffic Calming	S	S	S	S	P
5	Annual Sidewalks Capital Program	P	S	S		
6	Reduced Speed Limts on Local and Collector Roads in TEY	S	S	S	S	Р
B. Proposed New Countermeasures (RSP 2017-2021)						
7	Pedestrian Priority Zones	S	S	S	S	P
8	Pedestrian Street Lighting Improvements	Р	S	S	S	
9	Automated Pedestrian Detection	Р	S	S		
10	Pavement Marking Improvements	Р	S	S	S	S
11	Accessibility Improvements	Р	S	S		
12	Automated Enforcement Advocacy and Pilot		Р			S
13	Creation of "School Safety Zones"		Р			S
14	School Zone Reviews and Enhancements		Р			S
15	Increase Older Adult Crossing Times	S	S	Р		
16	Support New Senior Citizens Strategy			Р		
17	Advanced Green for Cyclists (Leading Cyclist Interval)				Р	S
18	Transportation Services Program Delivery (13 FTEs)	S	S	S	S	Р
C. Pro	posed Enhanced Countermeasures (2017-2021)					
19	Education and Awareness Initiatives (All Emphasis Areas)	Р	Р	Р	Р	Р
20	Advance Green for Pedestrians (Leading Pedestrian Intervals)	Р	S	S		
21	New Corner Radius Design	Р	S	S	S	S
22	No Right-Turn-On-Red Prohibition	Р	S	S	S	S
23	Accessible Pedestrian Signals (APS)	Р	S	S		
24	Missing Links Sidewalk Program	Р	S	S		
25	School "Watch Your Speed" Program	S	Р			S
26	School Crossing Guard Program	S	Р			S
27	School Travel Planning (STP) and Active and Safe Routes to School	S	Р			
28	New Mid-Block Crossings	S	S	Р	S	
29	Reduced Crossing Distance	S	S	Р		
30	Sidewalk Extensions	S	S	Р		
31	Automated Cyclist Detection				Р	
32	Signalized Crossings for Cyclists				Р	
33	Enhanced Cycling Facilities				Р	
34	Traffic Calming Guide for Residents	S	S	S	S	Р
35	Mobile "Watch Your Speed" Program (WYSP)	S	S	S	S	Р
36	Geometric Safety Improvements	S	S	S	S	Р
37	LED Blank Out Signs	S			S	Р
	Road Safety Audits at High-Risk Locations	P	S	S	S	S
39	Enhanced Data Analysis and Reporting	S	S	S	S	P
40	Enhanced Data Collection (Permenant Count Stations)	S	S	S	S	P