

With a significant number of crashes occurring at intersections, PISI figures can be used for prioritization purposes to incorporate pedestrian safety interventions. The following appendix table outlines the PISI values for each directional approach at the 27 signalized intersections throughout the corridor study area. Intersections recommended for targeted improvements are **bolded** below. Since the two intersection improvement locations in Duquesne do not include signalized intersections, these locations are not reflected in the following table.

No.	Intersection	Approach			
		SB	NB	EB	WB
1	8th Ave / West St / Homestead Grays Br	1.91	1.94	1.92	2.01
2	E 8th Ave / Amity St	1.94	1.93	1.88	1.90
3	E 8th Ave / Ann St	1.93	1.93	1.87	1.87
4	E 8th Ave / McClure St	1.93	1.94	1.88	1.88
5	E 8th Ave / Dickson St	1.94	1.94	1.86	1.87
6	E 8th Ave / Library Pl	1.94	1.94	1.87	1.87
7	E 8th Ave / Grant St	1.95	1.96	1.86	1.87
8	E 8th Ave / Ravine St / Whitaker Way*	2.13	2.12	1.88	
9	E 8th Ave / Waterfront Dr	1.89	1.93	1.70	
10	River Rd / Rankin Br	2.23	2.25	1.77	
11	River Rd / Mifflin Ave	2.62	2.60	1.65	1.63
12	Kennywood Blvd / Glenn St	2.84	2.84	1.87	1.86
13	Kennywood Blvd / Kennywood Drive	2.84	2.84	2.20	
14	Kennywood Blvd / Hoffman Blvd	2.84	2.82	1.91	1.86
15	Duquesne Blvd / Commonwealth Ave	2.82	2.84	2.06	1.86
16	Duquesne Blvd / Grant Ave	2.83	2.82	1.88	1.87
17	Duquesne Blvd / Library Pl	2.82	2.83	1.88	
18	Duquesne Blvd / Cochran (Wylie) Ave	2.83	2.83	1.86	
19	Duquesne Blvd / Center Ave	2.59	2.59	1.63	1.63
20	5th Ave / McKeesport-Duquesne Br	1.91	1.9	2.01	2.09
21	Lysle Blvd / 5th Ave	2.62	2.66	1.9	
22	Lysle Blvd / Evans St	2.63	2.62	1.87	1.86
23	Lysle Blvd / Center St	2.63	2.63	1.87	1.86
24	Lysle Blvd / Coursin St	2.63	2.62	1.87	1.88
25	Lysle Blvd / Huey St	2.62	2.62	1.86	1.87
26	Lysle Blvd / Sheridan St	2.62	2.62	1.86	
27	Lysle Blvd / Sinclair St	2.62	2.62	1.86	1.87