

APPENDIX E: COMPREHENSIVE SAFETY ACTION PLAN PROJECTS

Scoring Criteria, Points and Weightage							
Total Crash Rate (30% Weight)	Points	Env. Justice Criteria (20% Weight)	Points	F&I Crash Rate (30% Weight)	Points	Stakeholder and Public Input Criteria (20% Weight)	Points
600 segment, <0.6 intersection	1	Not in Ej Area	0	0-50 segment, <0.06 intersection	1	0	0
600-1200 segment, 0.6-1.2 intersection	2	Partially in Ej Area	3	50-100 segment, 0.06-0.09 intersection	2	1 segment, 1-7 intersection	2
1200-1800 segment, 1.2-1.8 intersection	3	In Ej Area	5	100-150 segment, 0.09-0.12 intersection	3	2-3 segment, 8-14 intersection	3
1800-2400 segment, 1.8-2.4 intersection	4			150-200 segment, 0.12-0.15 intersection	4	4-5 segment, 15-22 intersection	4
>2400 segment, >2.4 intersection	5			>200 segment, >0.15 intersection	5	>5 segment, >22 intersection	5

Segment	Criteria 1: Total Crash Rate (per 100 million veh-miles)	C1 Points	Criteria 2: Env. Justice Tracts	C2 Points	Criteria 3: F&I Crash Rate (per 100 million veh-miles)	C3 Points	Criteria 4: Public Input	C4 Points	Weighted Score	Project Rank
41st St - Kennedy Ave to Ellen Dr	1905.6	4	Not within	0	200.59	5	5	5	37	Tier 1
Highway Ave - 1st St to 5th St	4970.0	5	Not within	0	207.08	5	3	3	36	Tier 1
Kleinman Rd - Clough Ave to 41st Ln	1211.3	3	Not within	0	80.75	3	5	5	28	Tier 1
Kennedy Ave - 81st to Main St	847.0	2	Partial	3	42.56	2	22	5	28	Tier 1
45th St - Wildwood Ct to SR 912/Cline Ave	781.4	2	Partial	3	31.22	1	6	5	25	Tier 2
US 41 - Hart to S/O Industrial Drive*	758.1	2	Partial	3	29.99	1	5	5	25	Tier 2
Main St - Kennedy Ave to W/O Prairie Ave	663.9	2	Within	5	28.21	1	2	3	25	Tier 2
Ridge Rd - 5th St to Grace St	761.8	2	Not within	0	72.55	2	5	5	22	Tier 2
US 41 - Ridge Rd to Hart Rd*	1073.7	2	Not within	0	48.72	2	12	5	22	Tier 2
US 41 - 81st to City Limits*	544.2	1	Not within	0	43.89	2	12	5	19	Tier 2
SR 912 - Ridge Rd to 179th St/River Rd*	1550.0	3	Not within	0	74.52	2	0	0	15	Tier 3
Ridge Rd - Parkway Dr to Kennedy Ave	877.1	2	Not within	0	41.63	2	0	0	12	Tier 3

*Denotes project within joint jurisdiction (Town and INDOT)

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Kennedy Ave & 45th St	2.88	5	Partial	3	0.144	4	0	5	43	Tier 1
Kennedy Ave & Main St	1.73	3	Within	5	0.097	3	1	2	32	Tier 1
US 41 & 45th St*	3.10	5	Partial	3	0.069	2	0	0	27	Tier 1
US 41 & Ridge Rd*	2.29	4	Not Within	0	0.070	2	11	3	24	Tier 2
Ridge Rd & Grace St	0.95	2	Not Within	0	0.123	4	4	2	22	Tier 2
SR 912 & Ridge Rd*	2.17	4	Not Within	0	0.101	3	0	0	21	Tier 2
SR 912 & 179th/River Rd*	1.68	3	Not Within	0	0.094	3	0	0	18	Tier 2
SR 912 & Wirth Rd*	1.94	4	Not Within	0	0.060	2	0	0	18	Tier 2
41st St & Ellen Dr	0.40	1	Not Within	0	0.270	5	0	0	18	Tier 2
Kennedy Ave & Lincoln St	1.06	2	Not Within	0	0.086	2	2	2	16	Tier 2
Kennedy Ave & Trail Crossing	0.06	1	Not Within	0	0.000	1	35	5	16	Tier 2
US 41 & Hart Rd*	1.37	3	Not Within	0	0.086	2	0	0	15	Tier 3
45th St & Farmer Dr	1.74	3	Not Within	0	0.079	2	0	0	15	Tier 3
US 41 & Lincoln St*	0.59	1	Not Within	0	0.060	2	8	3	15	Tier 3
Ridge Rd & 5th St	1.10	2	Not Within	0	0.030	1	7	2	13	Tier 3
US 41 & Martha St*	1.16	2	Not Within	0	0.063	2	0	0	12	Tier 3
Kennedy Ave & Jewett Ave	0.18	1	Not Within	0	0.000	1	9	3	12	Tier 3
45th St & Spring St	0.48	1	Partial	3	0.000	1	0	0	12	Tier 3
45th St & Lillian St/Liable Rd	0.57	1	Not Within	0	0.076	2	0	0	9	Tier 3

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