

# Hwy 56 & CR 88 Intersection Alternative Matrix

			Roadway Impacts		Safety Impacts			Property Impacts			Cost
			Min. TH 56 Design Speed	Realignment Length (feet)	TH 56/CSAH 88 Intersection Angle	Total Intersection Conflict Points	RR X-ing Offset (feet)	Res. Parcel Impacts	Comm. Parcel Impacts	LBR Park Impacts (acres)	
TH 56/CSAH 88 Intersection Alternatives	CSAH 88 Realignment	Alt. H1 - Offset T S	65	1250	90 (no skew) east leg	18	620	1	0	0	Lower
		Alt. H2 - Offset T N	65	1250	90 (no skew) east leg	18	1140	0	0	0	Lower
	Roundabout Alts.	Alt. I1 - Roundabout S	65	5000	NA	8	480	3	2	1.1	Higher
		Alt. I2 - Roundabout N	65	8050	NA	8	1100	1	2	0.3	Higher

Ranking

< 1/4-mile	90 (no skew)	Lowest	> 500	0	0	0	Lower
> 1 mile	< 55 (existing)	Highest	< 100	> 1	> 1	> 1	Higher