

White River Municipal Water District

Park Option Decision Matrix

MATRIX EXAMPLE			East Side Option		West Side Option	
Item No.	Description	Weighting Factor	Relative Value	Weighted Value	Relative Value	Weighted Value
1	Erosion Potential	30%	8	2.40	2	0.60
2	Proximity to Existing Houses	10%	7	0.70	3	0.30
3	Terrain for Trails	10%	7	0.70	3	0.30
4	Major Creek Crossings	5%	9	0.45	1	0.05
5	Cost	5%	5	0.25	5	0.25
6	Sound	5%	5	0.25	5	0.25
7	Dust	5%	5	0.25	5	0.25
8	Traffic	5%	7	0.35	3	0.15
9	Security and Safety	20%	7	1.40	3	0.60
10	Impact to Biological & Archeological Resources	5%	5	0.25	5	0.25
MATRIX VALUE		100%	7.00		3.00	

There are a total of 10 relative points for each item description. Input your relative value for the East Option in each of the shaded boxes. For example if you think the "Erosion Potential" for the East Side is same as the West Side it would be considered 50/50 and thus you would input a 5 in the shaded box. The relative value for the West Side Option will fill out automatically. If you think the "Erosion Potential" on the East side is less than the West side you might consider the comparison 60/40 and would input a 6 for the East Side Option. Highest Score represents the best option.

SCORING SUMMARY FROM DIRECTORS



1	6.7	3.3
2	5.65	4.35
3	5.95	4.05
4	5.85	4.15
5	6.3	3.7
6	6.2	3.8
7	5.4	4.6
8	6.1	3.9
9	5.95	4.05
10	6.05	3.95
11	6.7	3.3
12	7	3
TOTAL	73.85	46.15
	East Side Option	West Side