	Purpose	Point A	Point B	Approx. Total Distance	Approx. Worst Case Buried	Overhead Distance	Buried Distance	Gap Overhead Preliminary Estimate	Gap Buried Preliminary Estimate	Gap Total Preliminary Estimate	Running Worst Case	Running Best Case	Running Expected Case
1	Connect MVCC, Kettering, Oakwood, Moraine, D-MIX, T-W	1195 E. Alex-Bell (MVCC)	Bigger Rd & Whipp Rd.	2.5	$ 178,200	2	0.5	$ 68,640	$ 35,640	$ 104,280	$ 178,200	$ 104,280	$ 155,364
2	**Prepare primary path for Miamisburg, Springboro. Prepare secondary path for Centerville, MVCC.**	**SR741 & Alex Bell**	**SR741 & Cobblegate**	**0.4**	**$ 28,512**	0.4		$ 13,728	$ -	$ 13,728	$ 206,712	$ 118,008	$ 178,596
3	Attach W. Carrollton C.H.	300 East Central Ave.	4200 Dryden Rd.	2		1	1	$ 34,320	$ 71,280	$ 105,600	$ 206,712	$ 223,608	$ 236,676
4	Prepare primary path for Centerville	1195 E. Alex-Bell (MVCC)	SR48 and Alex-Bell	1.2	$ 85,536	1.2		$ 41,184	$ -	$ 41,184	$ 292,248	$ 264,792	$ 306,372
5	Prepare secondary path for Centerville, Miamisburg, Springboro	SR48 and Franklin	SR48 and Normandy	0.6	$ 42,768	0.6		$ 20,592	$ -	$ 20,592	$ 335,016	$ 285,384	$ 341,220
	Attach Miamisburg	**10 N. First St.**	**SR 725 and Alex (Heincke?)**	**3**	**$ 213,840**	3		$ 102,960		$ 102,960	$ 548,856	$ 388,344	$ 515,460
6	Attach Springboro C.H.	320 W. Central Ave.	SR741 & Austin Pike	2	$ 142,560	0.7	1.3	$ 24,024	$ 92,664	$ 116,688	$ 691,416	$ 505,032	$ 658,046
7	Attach Germantown			5.5	$ 392,040	3	2.5	$ 102,960	$ 178,200	$ 392,040	$ 1,083,456	$ 897,072	$1,089,290
8	Alternate Route between MVCC cities and Dayton	Dryden & E. River Rd	E. C. Moses and Dryden	0.6	$ 42,768	0.6		$ 20,592	$ -	$ 20,592	$ 1,126,224	$ 917,664	$1,124,138
9	Alternate Route on backbone network	Winding Way & SR48	Dorothy Lane & SR48	1.2	$ 85,536	1.2		$ 41,184	$ -	$ 41,184	$ 1,211,760	$ 958,848	$1,193,834
	Attach Miamisburg Mound to Alex and SR 725	**Alex (Heincke?) and SR 725**	**Miamisburg Mound**	**3.7**	**$ 263,736**								
	Total of Mound Path Plus Gap to Moraine				**$ 292,248**								