

Initial TLTG Summary

Option		sp	op	Mileage		
		Capacity (MW)		230	161	115
Option 1	Morris-Kerkhoven-Willmar = 41+15 = 56	105	19			56
1a	above w/reconductor Grant Co-Morris 115 kV	204				
1ab	above w/Reconductor Morotp-Morris 115 kV	236				
1abc	above w/Reconductor of Kerkhoven-Kerkhoven Tap 115	237				
1c	1 w/Reconductor of Kerkhoven-Kerkhoven Tap 115		41			
Option 2	Waldon-Paynesville	168	50			38
Option 3	Waldon-Willmar-Big Swan = 54+39 = 93	163	54			93
3a	above w/Reconductor of Kerkhoven-Kerkhoven Tap 115		76			
Option 4	Waldon-Willmar	142	49			54
Option 5	Owatonna-Austin Corner	53	105		34	
5a	5 w/trip og generation for loss of PI Valley 345/161 tx		138			
5b	5 w/Pleasant Valley 345/161 tx #2	508	308			
Option 6	Pleasant Valley Radial = 0, for this study's purpose.					
Option 7	Byron Radial = 0, for this study's purpose.					
Option 8	Blue Earth-Loon Lake	362	232		40	
Option 9	Pleasant Valley-Blue Earth	338	43		90	
9a	above w/Austin-PI Valley 161 kV ckt 2		174			
9b	9 w/Pleasant Valley 345/161 tx #2	531	330			