

Evaluation Criteria	Long Term Alternatives							
	No-Build	2 Lane Overpass	2 Lane Underpass	2 Lane Tunnel	4 Lane Overpass	4 Lane Underpass	Relocate RR	Grade Separate 27th (Minnesota to Montana Only)
Fatal Flaw Analysis								
Meets Current Design Standards	●	●	●	●	●	●	N/A	X
Meets Stakeholder Interest and Achieves Project Goals	●	●	●	●	●	●	●	●
Traffic Mobility and Route Connectivity	●	●	●	●	●	●	●	●
Multi-Modal Connectivity	●	●	●	●	●	●	●	●
Constructability	●	●	●	●	●	●	●	●
Property Impacts and Business Access	●	●	●	●	●	●	●	●
Railroad Operations Impacts	●	●	●	●	●	●	X	●
Capital Costs	●	●	●	●	●	●	●	●
Recommended for Tier II Analysis	✓	✓	✓	✓				

Long - Term Alternatives Design Matrix

Evaluation Criteria	Short Term Alternatives					
	No-Build	28th St and 29th St Closure	Signal Modifications	ITS	28th St Closure	29th St Closure
Fatal Flaw Analysis						
Meets Stakeholder Interest and Achieves Project Goals	●	●	●	●	●	●
Traffic Mobility and Route Connectivity	●	●	●	●	●	●
Multi-Modal Connectivity	●	●	●	●	●	●
Property Impacts and Business Access	●	●	●	●	●	●
Railroad Operations Impacts	●	●	●	●	●	●
Capital Costs	●	●	●	●	●	●
Recommended for Tier II Analysis	✓	✓	✓	✓		

Short - Term Alternatives Design Matrix

