

CRITERIA	MEASUREMENT UNIT/DESCRIPTOR	ALTERNATIVE ROUTES				COMMENTS
		A	B	C	D	
General Description of Route		Route follows powerline corridor in western Hermantown, connects to Proctor Community Center and Egerdahl Park, under I-35, over rail line, heads east down the ridge through Spirit Mountain Recreation Area along Knowlton Creek to DWP/Cross City Trail	Route follows Lavaque Road through Hermantown, connects to Proctor Community Center, and heads east down the ridge to connect to the DWP/Cross City Trail and cross under I-35	Route follows sewer easement through Hermantown, through Keene Creek Park and follows a powerline corridor down the ridge to the DWP/Cross City Trail and cross under I-35; connection to Proctor would be an east-west spur trail along Vinland St and powerline corridor	Route follows sewer easement and powerline corridor to Hermantown Marketplace and Stebner Park, follows Keene Creek, then along Anderson Rd and Haines Rd through Hermantown, into Duluth to follow powerline easement to follow Keene Creek down to DWP/Cross City Trail; connection to Proctor would be from Proctor Community Center north to future North Proctor Park and then east-west along St. Louis River Road	
ACCESS/CONNECTIVITY						
Households served (generally within 3/4 mile of the trail corridor)	number of households					
Connectivity to destinations	number of destinations (primary and secondary)					
Distance/directness - above the ridge, Proctor to Hermantown	length in miles					
Distance/directness - to Munger Trail, single/double spur	length in miles					
FEASIBILITY						
Environmental - soils, wetlands, creek shorelands, potential disturbance to natural systems	number or length of route crossing wetlands or other environmental impact areas					
Topography	number or length of route in steep slope areas -- differentiate between somewhat steep, moderate, and very steep					
Land use/ownership: public	length in miles and % of total on public land					
Land use/ownership: private	length in miles and % of total on private land					
Land use/ownership: private land with public easement	length in miles and % of total on private land with public easement					
Existing trail status/surface	Is it an existing trail corridor? If so, what is the surface? (ie. gravel, grass, paved) What use does it serve currently? (ie. snowmobile, skiing, hiking)					
Community support (weigh higher)	open house survey responses					
State/County road crossings (ADT over _____)	number of crossings					
Local road crossings (ADT under _____)	number of crossings					
Railroad crossings	number of crossings					
Creek crossings	number of crossings					
Grade-separated crossings	number of crossings (existing and proposed)					
Estimated construction costs	high - medium -low					
Estimated operations & maintenance costs	high - medium -low					
Duluth segment feasibility	high - medium - low					
EXPERIENCE						
Capacity to meet grades appropriate for a wide range of users and physical abilities	appropriate grades/lengths to support use by bicycles, in-line skates, and wheelchairs, including ADA recreational trail standards					
Physical setting (e.g. through natural area, within power line corridor, adjacent to road, adjacent to residential lots, diversity of settings)	length in miles of each physical setting					
Ability /need to accommodate other user groups in the same alignment (ie. horse, single track bicycle, snowmobile, ATV)	length in miles of trail shared with motorized/equestrian users					
Scenic features & views	number					