

Evaluation Terms compared to other alignments in measuring interest: ●: Performs well ☹: Performs fair ○: Performs poor

		Future Current Alignment		Future Realignment		Justification for Evaluation
Interest	Suggested Metrics	North	South	West	East	
NEIGHBORHOOD QUALITY:						
Maintain quality of life and protect community values.						
Improve or maintain neighborhood connectivity	Assess neighborhood cohesion and barriers within community					
Avoid/minimize impacts to neighborhood education facilities	Number of local schools relocated					
Minimize impact on neighborhoods from highway infrastructure	Acres of ROW					
	Number of residential units displaced					
	Number of partial residential property acquisitions					
	Number of local community resources lost; markets, school, P.O., rescue mission.					
Maintain neighborhood connection to the South Platte River	Assess I-70 as barrier					

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TRANSPORTATION:						
Provide mobility, access and safety improvements to the corridor						
A) Mobility: Provide for the seamless movement of goods and people through all modes of transportation.						
Increase mobility for highway through traffic	Improve travel time between I-25 and Tower Rd.					
Improve local traffic operation	Changes to local street networks					
Improve transit						
Improve freight rail facilities	Changes to grade separations or use of lines, leads and spurs.					
Improve freight movement by truck						
Improve bicycle facilities	I-70 crossings					
Improve pedestrian facilities	I-70 crossings					
Prepare for changing transportation needs	Alignment with local, regional and state planning					

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B) Access: Provide convenient, direct, and efficient access around neighborhoods.

Improve neighborhood access from I-70.	Changes to key interchanges					
Improve access to neighborhood recreation centers, schools	I-70 crossings					
Maintain truck stops	Number of stops impacted					
Maintain access to manufacturers, warehouses and other local employers for truck and employee traffic	Distance to I-70					
Maintain access to Riverside Cemetery for visitors and neighbors	changes to access					

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C) Safety: Provide a safe traveling and living environment						
Protect health and safety of people living near the corridor	Number of residential units within 500 feet of the construction limits					
Efficient emergency response times	Emergency response times are dependent on routes determined by local agencies once the facility is constructed.					
Provide a safe travel environment (roadway, access ramps and other facilities)						
Maintain safe and effective hazardous materials routing						

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ECONOMIC:
Promote economic activity in the corridor

Avoid economic impacts to individuals or businesses	Number of businesses displaced					
	Building square footage removed					
	Properties acquired (full(partial))					
Create economic opportunities and allow for future growth	Number of jobs created during construction					
Loss of property tax revenues	Based on 2005 valuations					
Maintain NWSS as an economic anchor	Relocation of NWSS					

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ENVIRONMENTAL:
Minimize impacts to human and natural environment

Protect natural resources (e.g. South Platte River, Sand Creek, the Sand Creek Greenway)	Number of additional crossings					
Improve air quality	Conformity with air quality regulations					
Minimize noise impacts	Length of noise mitigation anticipated					
Minimize impacts to historic resources	Number of adverse effects to historic properties					
	Number of adverse effects to historic districts					
Avoid disproportionate impacts to poor and minority communities	Percent minority population where residential displacements occur.					
	Percent low-income where residential displacements occur.					
Fulfill state and federal regulations (NEPA, Section 106, wetlands etc.)						