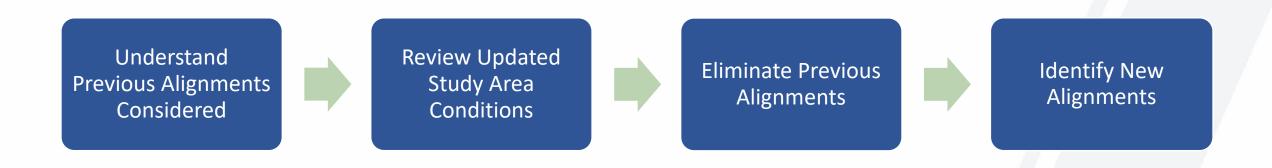


Developing Alignment Alternatives

Alternatives were developed through a multi-level process. The process began with 12 alternatives that were previously developed by other studies of the corridor. Understanding of previous alignments studied, agency coordination, and public involvement, each played a major role in the alternative development process.

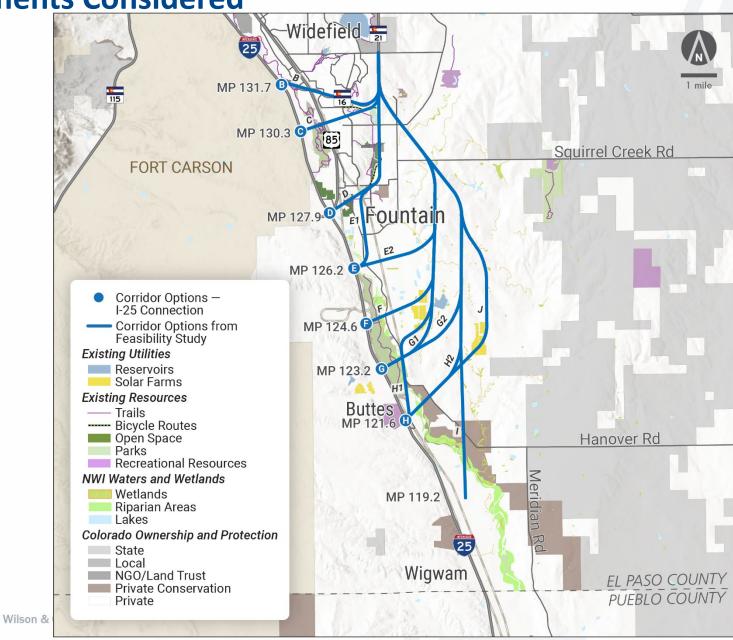


The Study Team used data from the existing conditions report, stakeholder input, previous planning studies, and local agency transportation plans to develop a range of alternatives for consideration.



Previous Alignments Considered

Previously Considered Alignments from the South Powers Boulevard Feasibility Study were screened for inclusion in the alternatives analysis process.



South Powers Extension Planning and Environmental Linkages Study	Evalua	tion Criteria
Droject Needs		 Advance Local and Regional Mobility – evaluate mobility, operations, and connectivity
Project Needs		 Incorporate Multimodal – evaluate trail system connectivity, transit opportunities, and freight connectivity
		 Accommodate Local and Regional Growth – evaluate consistency with local agency, transportation, and development plans
		Corridor Preservation Footprint – evaluate potential impacts to landowners, businesses, and neighborhoods
Project Goals		 Land Use and the Natural & Built Environment – minimize impacts to resources
		Resiliency – identify threats and maximize redundancy
		 Support Technology and Green Infrastructure – accommodates future technology and ideas



Alignments Carried into Alternatives Analysis

Alternative	Status	I-25 Connection
E2	Retained	E (126.2)
E3	New	E (126.2)
G1	Retained	G (MP 123.2)
G2	Retained	G (MP 123.2)
G3	New	G (MP 123.2)
H1	Retained	H (121.6)
H2	Retained	H (121.6)
Н3	New	H (121.6)
К	New	K (MP 115.8)

