

The Entryway

Level 3 Criteria		No Build Alternative	Expressway Alternative	Freeway Alternative	
	Miles of new non- motorized facilities.	This corridor has a history of non-motorized users. The community very much wants to promote the use of trails. The build alternatives increase the number of miles of on-street and off-street trails significantly.			
	Number of improved crossings of US 24 for non-motorized travelers	There are no planned improvements to the non-motorized crossings with the No Build. The build alternatives improve 4 to 5 crossings. There is little difference between the Expressway and Freeway Alternatives.			
Community Values	3. Alternative's visual compatibility with the corridor's context and setting.	The major visual differences between the build alternatives and the no build are the amount of paving and the amount of existing vegetation. The build alternatives provide the greatest opportunity for reducing visual clutter and developing a corridor theme. The greatest difference between the Expressway and the Freeway is the amount of elevated roadway. The Freeway has 2 times more elevated roadway than the Expressway.			
Comr	Level of support from community.	The community comments have been consistent from the beginning of the project with a majority of the comments stating the need to do something. There has been a group of citizen who have expressed their preference toward the No Build. Between the build alternatives there is less vocal or written difference in support. Stakeholders seem split between the Freeway and the Expressway with a slight preference toward the Expressway.			
	Compatibility with existing plans.	The No Build is not compatible and the build alternatives are very compatible.			
	6. Economic Viability Differences	The No Build congestion will discourage travel to the area and approximately 50% of the current patrons come from outside the primary trade area. While both build alternative increase the trade area, the Freeway increases the trade area slightly more than the Expressway.			



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	Number of direct access points		The Expressway maintains the existing number of access points and the Freeway decreases the number of access points by 2.		
	2.	Percent change in 2030 travel time on US 24 between the I-25 and Manitou Avenue interchanges.	The build alternatives significantly decrease the travel time on US 24 when compared to the no build alternative. There is little difference between the build alternatives.		
ý	3.	Percent change in 2030 travel time on Colorado Ave. between the I-25 and Manitou Avenue interchanges.	There is little difference in travel time on Colorado Avenue among the 3 alternatives.		
Accessibility & Mobilit	4.	Percent change in 2030 travel time from two blocks south of US 24 to Colorado Ave. by vehicles on 8th, 21st, 26th and 31st Streets.	with an interchange at the cross st		es. The north red the most
Ssibili	5.	Change in number of intermodal connections.	There are increased opportunities modal connections with the build alternatives.		
fety, Acce	6.	Operational characteristics of transit system associated with the alternative.	The improvement of travel time on US24 with the build alternatives, also improves the travel time of the bus services on US24. This improved travel time may discourage transit usage.		
Sa	7.	Level of service at each intersection/interchange.	LOS are unacceptable with the No Build. The build alternatives provide acceptable LOS that are similar.		
	8.	Total hours of delay during the peak hour.	Both build a over the No	Iternatives reduc Build.	ce delay by half
	9.	Change in regional vehicle miles traveled during the average day.	There is approximately a 4% increase in regional vehicle miles with the build alternatives.		
	10.	Crash expectancy for alternative.	Expressway Freeway – I	nighest crash exp — low crash exp owest due to a re conflicts points.	ectancy



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	Acres of new impervious surface.	The build alternatives increase impervious surface, this has an impact on water quality. 100% of impervious surface run off must be treated.			
tal	2. Residences within 500 feet	These measure if there is potential for noise and visual impacts to a greater number of homes and historic sites due to the build alternatives.			
	3. Recorded historic sites within 500 feet	The increase in the number of residences is less than 1% over the No Build. The number of historic sites within this distance is greater in the Expressway.			
		Noise impacts will be studied for possible mitigation.			
	4. Acres of parks and recreation resources within 500 feet	This measures the differences in possible park impacts between the build alternatives. There are no differences between the build alternatives.			
mer		The build alternatives offer opportunities to enhance parks and trails.			
Environmenta	5. Acres of new preliminary ROW.	The ROW and relocations are the most preliminary of the measurements because no design has been completed specifically to minimize and avoid ROW acquisitions.			
	6. Total number of relocations (residential and business) required.	The differences between the build alternatives are insignificant at this time because of the level of design			
	7. Acres of aquatic ecosystem within preliminary ROW.	The build alternatives have the same number of acres of aquatic habitat within the ROW. The build alternatives offer an opportunity to improve habitat along the creek.			
	8. Impacts to 100-year floodplain.	The build alternatives offer an opportunity to improve the flood plain along the creek.			



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	Construction impact on existing traffic.	Construction is slightly easier with the Expressway.			
entation	2. Range of conceptual costs for corridor improvements	Due to the level of design the concept cost estimates between the build alternatives are very close to the same. The Freeway is less than 10% more in cost than the Expressway.			
Implementation	3. Level of support from local government agencies (high, med, low).	government at the groups the groups the Duild alto design and o medium to his	ere is a low level of support from the local vernment agencies for the No Build, as they were groups that requested a study of the corridor. The build alternatives meet the agencies' standards for sign and operations. Support from the agencies is dium to high and varies by agency. The agencies are committed to seeing the alternatives		
		through to a level of design that shows mitigation for the potential impacts resulting in a high level of support.			