

Comparison Factors	Quantity/Type	Alternative #1 No Build	Alternative #2 Widen East	Alternative #3 Widen West	Alternative #4 Widen Symmetrically
Project Goals & Identified Needs					
Reduce Congestion	high/medium/low	Low	High	High	High
Improve Safety	high/medium/low	Low	High	High	High
Local Community Compatibility	high/medium/low	Low	High	Medium	Low
Design Factors					
Colerain Avenue Through Lanes	number	4 lanes -10 ft	4 lanes -12 ft	4 lanes -12 ft	4 lanes -12 ft
Colerain Avenue Center Turn Lane/ SB Left Turn	yes/no	No	Yes	Yes	Yes
On-Street Colerain Avenue Parking	yes/no	Yes	No	No	No
Off-Street Colerain Avenue Parking	yes/no	No	Yes	Yes	No
Maintenance of Traffic During Construction	complex/simple	N/A	simple	complex	complex
Constructability Issues	complex/simple	N/A	simple	complex	complex
Community & Environmental Resources					
Potentially Affected Properties					
Residential Buildings	high/medium/low	N/A	Medium	Medium	High
Non-Residential Buildings	high/medium/low	N/A	Low	Low	Low
Potentially Affected Environmental Resources					
Cultural Resources	number	N/A	0	0	0
Hazardous Material Sites	number	N/A	3	3	3
Threatened & Endangered Species Range	number	N/A	3	3	3
Ecological Resources	yes/no	N/A	No	No	No
100-Year Flood Plain	acres	N/A	1.2	1.2	1.2
Noise Sensitive Land Uses	yes/no	N/A	Yes	Yes	Yes
Potentially Affected Community Resources					
Public Facilities & Services	number	N/A	0	0	0
Cemetery Land	number	N/A	0	0	0
Parks & Other Recreational Land/ Section 4(f)	number	N/A	0	0	0
Environmental Justice Populations	yes/no	N/A	Yes	Yes	Yes
Public Support	yes/no	to be added after public meeting			
Cost Estimates					
Construction Cost	dollars	N/A	\$2.0 million	\$1.8 million	\$2.4 million
Right-of-Way Cost	dollars	N/A	\$1.3 million	\$1.6 million	\$2.6 million
Total Cost	dollars	N/A	\$3.3 million	\$3.4 million	\$5.0 million