

LEVEL 1 SCREENING RESULTS
 FOLDED DIAMOND INTERCHANGE

Safety/Design	Is the alternative feasible from an engineering perspective?	YES
	Can this alternative accommodate safer bicycle and pedestrian travel through the interchange?	YES
	Does the alternative improve weaving/merge conditions?	YES
Mobility/Traffic Operations	Can the alternative meet current and future traffic needs?	NO
	Does the alternative address the interaction of the Wadsworth interchange and Carr/Garrison Street ramps?	YES
Local Impacts	Does the alternative provide a means to access residences and businesses along the corridor?	NO
Environmental Impacts	Can environmental impacts be reasonably mitigated? Environmental impacts considered during Level 1 Screening include right-of-way (ROW), noise, water quality, and Section 4(f).	NO
Cost Feasibility	Can the alternative be constructed within 150 percent of estimated costs (i.e., less than \$67.5 million [in 2010 dollars])? Costs include the capital construction and ROW.	NO
Implementation	Is the alternative compatible with established local plans and visions?	NO
SUMMARY OF RESULTS		Eliminated (Frontage Road changes incompatible with local plans and access; could adversely affect Wadsworth traffic; greater ROW costs; significant relocations)