



Interchange Screening (Preliminary)

March 13, 2007

Ratings

- Very Good ◐ Poor
- ◑ Good ○ Very Poor
- ◒ Fair

Level 3 Evaluation Criteria

- Addressing S. Broadway Peak Period Demand
- Addressing Traffic Access/Connectivity
- Minimizing Regional Cut-Through Traffic in Neighborhoods
- Enhancing Bike/Ped Access/Mobility/Safety
- Enhancing Transit Access/Ridership
- Consistency w/Adopted Stakeholder Positions
- Impact to Environmental Resources
- Impact to Viability of Neighborhoods
- Impact to Existing Businesses
- Funding and Construction Feasibility
- Improving Traffic Safety
- VHEIS Environmental
- VHEIS Constructability/Community
- VHEIS Traffic Congestion/Traffic Safety

Alternatives	Level 3 Evaluation Criteria											Broadway Summary	VHEIS ENV	VHEIS Construct /Community	VHEIS Traffic Congestion & Safety	VHEIS Summary	
	A	B	C	D	E	F	G	H	I	J	K						
No Action - Tight Diamond	○	◐	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	No-A	◐	●	◑	◒
Option 1 - October 19th Option	◑	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	1	◐	◑	◒	◓
Option 2 - Access to Houses inside loop from Broadway	◑	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	2	◐	◑	◒	◓
Option 3A - NB I-25 Loop on-ramp accessed directly from Broadway	◑	◒	◑	◒	◓	◔	○	◖	◗	◘	◙	◚	3A	◐	◑	◒	◓
Option 3B - NB I-25 Loop ramp accessed from Ohio and Lincoln Intersection	◑	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	3B	◐	◑	◒	◓
Option 4A - NB I-25 Accessed by means of Wedge Ramp	◑	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	○	4A	◐	◑	◒	◓
Option 4B - NB I-25 accessed by Wedge Ramp and Existing loop ramp	●	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	4B	◐	◑	◒	○
Option 5 - Option 4a with "C/D" road on Interstate	◑	◒	◑	◒	◓	◔	◕	◖	◗	◘	◙	◚	5	◐	◑	◒	◓
Option 6 - Braided Ramps	◑	◒	◑	◒	◓	◔	◕	◖	◗	○	◙	◚	6	◐	○	◑	◒
Option 7 - Option 3B with C/D road on Interstate	◑	◒	◑	◒	◓	◔	○	◖	◗	◘	◙	◚	7	◐	◑	●	◒
Option 8 - Diverging Diamond	◑	◒	◑	○	◓	◔	◕	◖	◗	●	○	◚	8	◐	◑	◒	◓

