


Recommended Safety Countermeasures:

1. Add WB right turn lane on Brookpark Road at State Road (350')
2. Extend storage lengths on the I-480 WB Exit ramp (600') (L-L-R)
3. Revise interchange phasing to operate Buckeye diamond sequence
4. Revise lane configuration on NB approach at the I-480 EB ramp from T(L)-T-TR-R configuration to a T(L)-T(L)-T-R configuration
5. Revise lane configuration on SB approach at the I-480 WB ramp from T-T-TR configuration to a T(L)-T-T-R configuration
6. Restripe auxiliary turn lanes on State Road at Wetzel/ Springdale

Project Performance:
1.23 B/C Ratio
R/W Impacts Anticipated

Typical PM Conditions:



I-480 Wb State Exit Ramp Queue

Proposed Improvements:

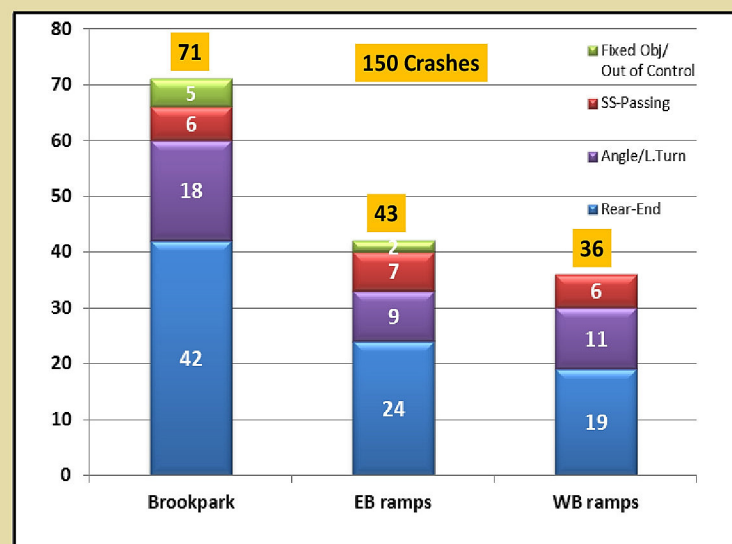


SR94 Sb Queues:

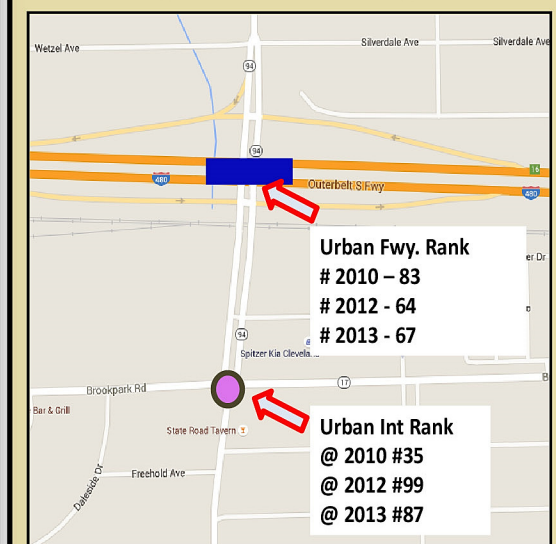


Photo Location: Eastbound Ramps

Crash Summaries:



Safety Ranking:



Project Funding:

Project Phase	Fiscal Year	Local Funding	Previous Safety	New Safety	Total
Safety Study	2015	\$97,374.00			\$97,374.00
IMS	2017			\$80,000.00	\$80,000.00
Environmental/PE	2017			\$250,000.00	\$250,000.00
Detailed Design	2018			\$100,000.00	\$100,000.00
ROW/Utilities	2018			\$133,000.00	\$133,000.00
Construction	2019			\$2,264,000.00	\$2,264,000.00
CE&I	2019	\$67,920.00			\$67,920.00
Total		\$165,294.00		\$2,827,000.0	\$2,992,294.00

(Costs included in HSIP Application)