

Performance Measure	Time Period	Patterson Ave. / Parham Road		
		2040 Short Term Alternative	2040 Long Term Alternative 1	2040 Long Term Alternative 2
Percent Reduction in Delay Compared to No-Build	AM	21%	52%	61%
	PM	18%	53%	61%
Summary of Geometric Improvements		<ul style="list-style-type: none"> <li>Extend left-turn length on all approaches</li> <li>Median closure/turn restrictions close to intersection</li> <li>Add right turn lane on Parham Road (northbound)</li> <li>Extend right turn lane on Patterson Avenue (eastbound)</li> </ul>	<ul style="list-style-type: none"> <li>All Short Term Alternative Improvements plus:</li> <li>Add 2<sup>nd</sup> left turn lane on Patterson Avenue (both approaches) and northbound Parham Road approach</li> </ul>	<ul style="list-style-type: none"> <li>All Long Term Alternative 1 Improvements plus:</li> <li>Add an additional through lane on Patterson Avenue in each direction</li> <li>Add SB thru lane on Parham from Weldon to Ridge</li> </ul>
Right-of-Way Impacts (# of Parcels)		11	32	55
Estimated Cost (Year 2015)		\$2.5 to \$3 Million	\$7 to \$10 Million	\$19 to \$24 Million