

Near-term Improvements Components of Alternatives 3B & 11

Alternative 3B & 11

Partial diamond; 1 new signal; Harmony Rd. Triple Left



Alternative Highlights

- Moves SB I-95 ramp entrance to WB 273 further east of the Harmony Road intersection, improving traffic operation
- Provides a new WB 273 traffic signal to alternate mainline and ramp traffic and eliminate weave at Harmony Road
- Improves SB I-95 ramp access to left turn at S. Gerald Drive
- Triple left turn from Harmony Road onto EB 273
- Adds one additional WB 273 signalized intersection
- No known environmental resources affected
- Strong support from the December 3, 2015 Public Workshop for Alternative 3B and Option 11

Traffic Operational Improvements

	Intersection Delay	Queue Length
	SR 273 AT HARMONY ROAD	SOUTHBOUND I-95 OFF-RAMP
AM	35% Improvement*	90% Improvement*
PM	15% Improvement*	95% Improvement*

* Compared to 2040 No-Build Conditions

Cost Range

\$3 to \$5M

