



PERFORMANCE MEASURES SUMMARY FOR THE REASONABLE ALTERNATIVES
I-270 North Environmental Assessment
Map Area 4: East of Old Halls Ferry Road to Riverview Drive

AREA 4: EAST OF OLD HALLS FERRY ROAD TO RIVERVIEW DRIVE

ALTERNATIVE	REASONABLE ALTERNATIVE DESCRIPTION	KEY FEATURES	COST* (MILLIONS)	LEVEL OF SERVICE (IN 2040)	FREIGHT MOVEMENT IMPACTS
ROUTE 367					
Alternative 1	Partial Cloverleaf Interchange	<ul style="list-style-type: none"> - Provides free flow movement from EB I-270 to Route 367 - Ramps on SB Route 367 to transition from freeway to arterial - Removes two loop ramps improving safety and operations 	\$68.6	C	Guardrail often damaged on loop ramps by over size/over weight trucks
BELLEFONTAINE ROAD					
Alternative 1	Diamond Interchange	<ul style="list-style-type: none"> - Removes slip ramps - Relocates Dunn Road 	\$30.2	B	--
Alternative 2	Partial Cloverleaf Interchange	<ul style="list-style-type: none"> - Removes slip ramps - Relocates Dunn Road - Loop ramp allows free flow NB to WB movements 	\$33.0	B	Guardrail often damaged on loop ramps by over size/over weight trucks
LILAC AVENUE					
Alternative 1	Diamond Interchange	<ul style="list-style-type: none"> - Moves WB I-270 ramps closer to the freeway to avoid relocating Dunn Road 	\$37.8	B	--
Alternative 2	Partial Cloverleaf Interchange	<ul style="list-style-type: none"> - Relocates a portion of Dunn Road - Loop ramp allows free flow NB to WB movements - Requires EB I-270 off-ramp to go under Dunn Road 	\$37.3	B	Guardrail often damaged on loop ramps by over size/over weight trucks
RIVERVIEW DRIVE					
Alternative 1	Diamond Interchange	<ul style="list-style-type: none"> - Will require extension of ramps to the east when the bridge is replaced 	\$24.0	B	--
Alternative 2	Partial Cloverleaf Interchange	<ul style="list-style-type: none"> - Moves all ramps to the west of Riverview - Relocates Dunn Road 	\$23.8	B	Guardrail often damaged on loop ramps by over size/over weight trucks

Notes:

* - Includes cost of I-270 mainline improvements

* - Does not include R/W costs