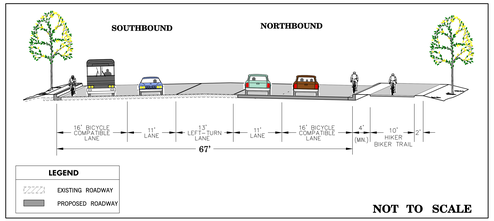
ALTERNATIVE 3 : 5-LANE TYPICAL SECTION

WORK IN PROGRESS

5–LANE TYPICAL SECTION



MD 197 @ MD 450 Relocated	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.37	F	1.91
ALT 3	D	0.88	F	1.11

MD 197 @ LONG RIDGE LA./TULIP GROVE DR	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.42	F	1.41
ALT 3	D	0.90	D	0.88

MD 197 @ FAITH LANE /LYLE LANE	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.25	F	1.62
ALT 3	B	0.71	D	0.86

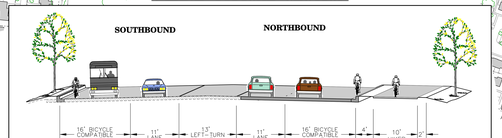
MD 197 @ KENHILL DR./LONDON LA	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.57	F	1.62
ALT 3	E	0.97	D	0.89

MD 197 @ GALLANT FOX LANE	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	D	0.82	F	1.05
ALT 3	B	0.71	C	0.75

MD 197 @ OLD MD 450	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.28	F	1.25
ALT 3	B	0.72	D	0.87

MD 197 @ LERNER PLACE	AM		PM	
	LOS	VC	LOS	VC
NO BUILD	F	1.23	F	1.29
ALT 3	B	0.70	D	0.82

5–LANE TYPICAL SECTION



Legend
- Existing Property Lines
- Existing Hiker-Biker Trail
- Tree Line
- Building
- Potential Building Displacement
- Stream / Open Water
- Drainage / Swale
- FEMA 100-Year Floodplain
- Specimen Tree
- Business Name
- Proposed Roadway
- Proposed Lane Lines
- Proposed Left-Turn Lane
- Proposed Hiker-Biker Trail
- Proposed Right-of-way Line
- Existing Metro Bus Stop
- Existing Traffic Signal

TRAFFIC DATA DEVELOPED DURING CONSTRUCTION OF MD 450 RELOCATED
TRAFFIC DATA SUBJECT TO REVISIONS BASED ON NEW TRAFFIC COUNTS

0 100 200
50 150 400
SCALE IN FEET

MD 197 PROJECT PLANNING STUDY
FROM KENHILL DRIVE
TO MD 450 RELOCATED

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
SHA PROJECT PLANNING DIVISION

ALTERNATES
PUBLIC WORKSHOP

DECEMBER 2006