BRAC INTERSECTION IMPROVEMENTS

MD 187 (Old Georgetown Road) at W. Cedar Lane / Oakmont Avenue, Montgomery County, MD

SHA State Highway Administration — Maryland Department of Transportation

Johnson Avenue

MARYLAND 187

Old Georgetown Road

Oakmont Avenue

West Cedar Lane

POTENTIAL SWM SITE

Oak Place

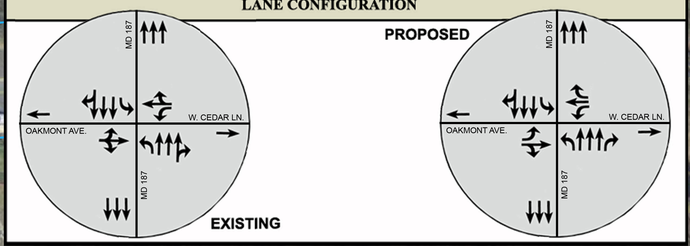
Center Drive

SUMMARY OF BENEFITS AND IMPACTS

ENVIRONMENTAL FEATURES		RIGHT-OF-WAY	
Wetlands (Acres)	0	Residential Displacements	0
Streams (Linear Feet)	0	Commercial Displacements	0
Flood Plains (Acres)	0	Properties Impacted	13
Parks (Acres)	0	Total Right-Of-Way (Acres)	1.15
Forests (Acres)	0		

TRAFFIC OPERATIONS	CAPACITY ANALYSIS AM LOS (V/C) / PM LOS (V/C)	DELAY ANALYSIS AM LOS (DELAY) / PM LOS (DELAY)
2006 Existing	C (0.79) / E (0.98)	C (20.7) / D (42.1)
2011 No-Build	D (0.87) / F (1.15)	C (30.7) / F (83.2)
2011 Build	D (0.85) / E (0.99)	C (28.8) / D (42.8)

LANE CONFIGURATION



OPTION 2

N

LEGEND

PROPOSED ROADWAY | PROPOSED RIGHT-OF-WAY | PROPOSED WIDENING | PROPOSED SIDEWALK | EXISTING RIGHT-OF-WAY | EXISTING PROPERTY LINES

APRIL 2009