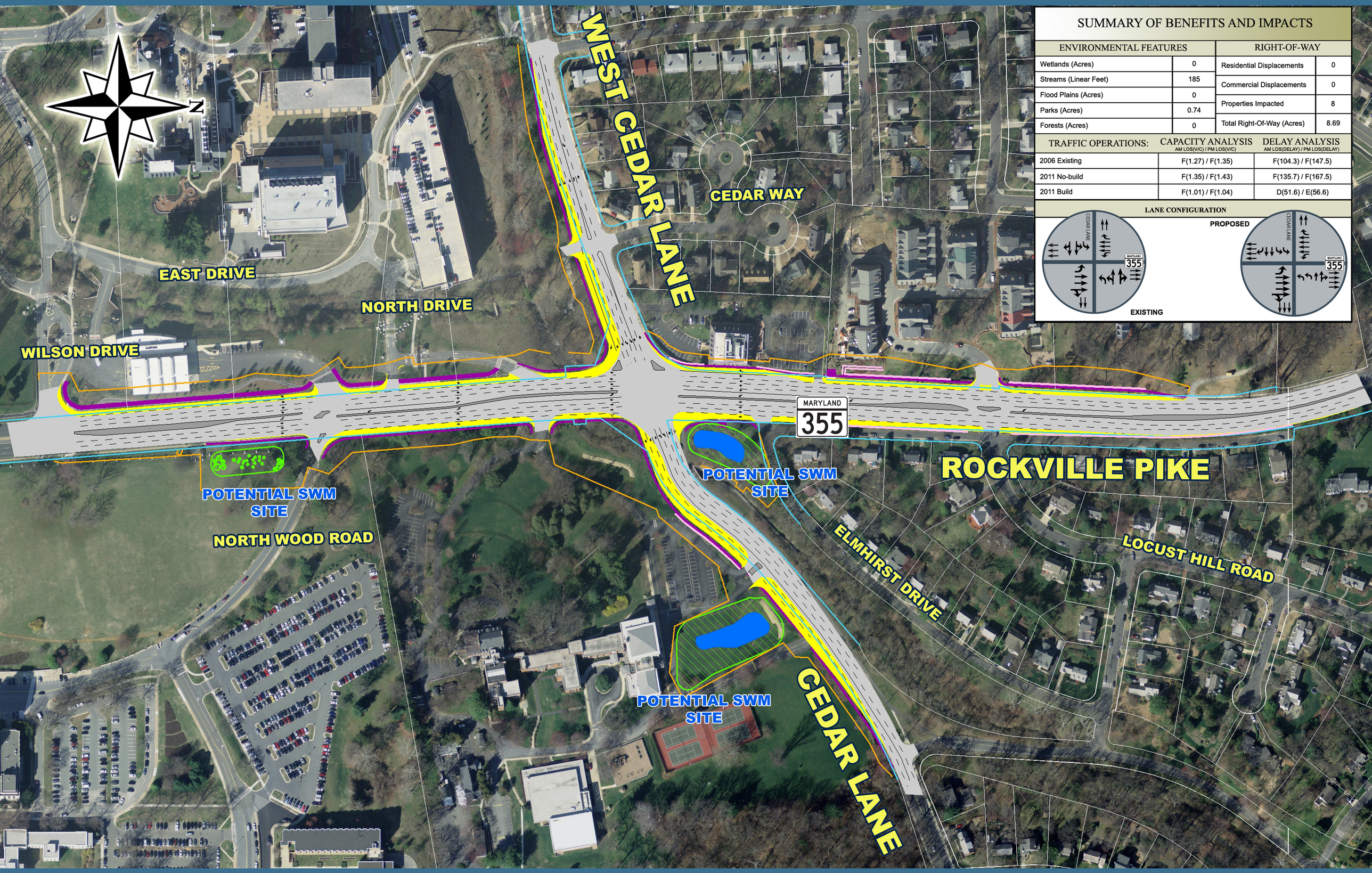
BRAC INTERSECTION IMPROVEMENTS

MD 355 (Rockville Pike) at Cedar Lane Montgomery County, MD



SUMMARY OF BENEFITS AND IMPACTS

ENVIRONMENTAL FEATURES		RIGHT-OF-WAY	
Wetlands (Acres)	0	Residential Displacements	0
Streams (Linear Feet)	185	Commercial Displacements	0
Flood Plains (Acres)	0	Properties Impacted	8
Parks (Acres)	0.74	Total Right-Of-Way (Acres)	8.69
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	F(1.27) / F(1.35)	F(104.3) / F(147.5)
2011 No-build	F(1.35) / F(1.43)	F(135.7) / F(167.5)
2011 Build	F(1.01) / F(1.04)	D(51.6) / E(56.6)

LANE CONFIGURATION

LEGEND

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

0 100 200 400 Feet

APRIL 2009