

Intersection												
Int Delay, s/veh	9.4											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↘	↑↑	↗	↘	↑↑			↖	↗		↖	↗
Traffic Vol, veh/h	132	302	89	37	227	52	88	35	17	33	16	81
Future Vol, veh/h	132	302	89	37	227	52	88	35	17	33	16	81
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	250	-	250	250	-	-	-	-	100	-	-	0
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	143	328	97	40	247	57	96	38	18	36	17	88

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	304	0	0	425	0	0	826	998	164	825	1067	152
Stage 1	-	-	-	-	-	-	614	614	-	356	356	-
Stage 2	-	-	-	-	-	-	212	384	-	469	711	-
Critical Hdwy	4.14	-	-	4.14	-	-	7.54	6.54	6.94	7.54	6.54	6.94
Critical Hdwy Stg 1	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.54	5.54	-	6.54	5.54	-
Follow-up Hdwy	2.22	-	-	2.22	-	-	3.52	4.02	3.32	3.52	4.02	3.32
Pot Cap-1 Maneuver	1254	-	-	1131	-	-	264	242	852	265	221	867
Stage 1	-	-	-	-	-	-	446	481	-	634	628	-
Stage 2	-	-	-	-	-	-	770	610	-	544	434	-
Platoon blocked, %	-	-	-	-	-	-	-	-	-	-	-	-
Mov Cap-1 Maneuver	1254	-	-	1131	-	-	196	207	852	198	189	867
Mov Cap-2 Maneuver	-	-	-	-	-	-	196	207	-	198	189	-
Stage 1	-	-	-	-	-	-	395	426	-	562	606	-
Stage 2	-	-	-	-	-	-	648	589	-	429	385	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	2.1	1	48.4	17.4
HCM LOS			E	C

Minor Lane/Major Mvmt	NBLn1	NBLn2	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1	SBLn2
Capacity (veh/h)	199	852	1254	-	-	1131	-	-	195	867
HCM Lane V/C Ratio	0.672	0.022	0.114	-	-	0.036	-	-	0.273	0.102
HCM Control Delay (s)	53.8	9.3	8.2	-	-	8.3	-	-	30.3	9.6
HCM Lane LOS	F	A	A	-	-	A	-	-	D	A
HCM 95th %tile Q(veh)	4.1	0.1	0.4	-	-	0.1	-	-	1.1	0.3