




















Phasings

3: Int

2023/5/1

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Total Lost Time (s)	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Satd. Flow (prot)	1770	4648	0	1770	4912	0	0	3427	0	1770	4912	0
Flt Permitted	0.310			0.250				0.575		0.250		
Satd. Flow (perm)	577	4648	0	466	4912	0	0	1996	0	466	4912	0
Satd. Flow (RTOR)		79			75			49			131	
Volume (vph)	204	413	556	361	592	170	317	741	156	175	726	210
Lane Group Flow (vph)	222	1053	0	392	828	0	0	1320	0	190	1017	0
Turn Type	Perm			Perm			Perm			Perm		
Protected Phases	2			6			8			4		
Permitted Phases	2			6			8			4		
Total Split (s)	20.0	20.0	0.0	20.0	20.0	0.0	20.0	20.0	0.0	20.0	20.0	0.0
Act Effect Green (s)	16.0	16.0		16.0	16.0			16.0		16.0	16.0	
Actuated g/C Ratio	0.40	0.40		0.40	0.40			0.40		0.40	0.40	
v/c Ratio	0.96	0.89dr		2.11	0.41			1.59		1.02	0.50	
Control Delay	71.7	9.8		534.2	8.5			291.6		95.4	8.8	
Queue Delay	0.0	0.0		0.0	0.0			0.0		0.0	0.0	
Total Delay	71.7	9.8		534.2	8.5			291.6		95.4	8.8	
LOS	E	A		F	A			F		F	A	
Approach Delay	20.6			177.4			291.6			22.4		
Approach LOS	C			F			F			C		

Intersection Summary

Cycle Length: 40

Actuated Cycle Length: 40

Offset: 0 (0%), Referenced to phase 2:EBTL and 6:WBTL, Start of Green

Control Type: Pretimed

Maximum v/c Ratio: 2.11

Intersection Signal Delay: 130.4

Intersection LOS: F





Intersection Capacity Utilization 107.2%

ICU Level of Service G

Analysis Period (min) 15

dr Defacto Right Lane. Recode with 1 though lane as a right lane.

Splits and Phases: 3: Int

	?		?
20 s		20 s	
	?		?
20 s		20 s	