

**CSAH 11 @ 102nd Ln. - SIGNAL CODE 7109 - BY PHASE TIMING
PROPOSED - 09/13/2022**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	SBLT	NBT		EBT	NBLT	SBT		WBT
MINIMUM GREEN	7	15		10	7	15		10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		20		30		22		29
PED CLEAR 2								
VEHICLE EXT	2.1	4.3		2.4	2.1	4.3		2.4
VEHICLE EXT 2								
MAX 1	20	65		20	20	65		20
MAX 2								
MAX 3								
DYM MAX		85				85		
DYM STP		10				10		
YELLOW	3.0	3.9		3.2	3.0	3.9		3.2
RED CLEAR	2.6	1.5		2.7	2.6	1.5		2.7
RED MAX								
RED REVERT	6.0	6.0	2.0	6.0	6.0	6.0	2.0	6.0
ACT B4								
SEC/ACT		1.5				1.5		
MAX INT		24				24		
TIME B4		22				22		
CARS WT								
STPT DUC								
TIME TO REDUCE		22				22		
MIN GAP		2.0				2.0		

Detector Extend/Delay

D4-1 stretch - none

D4-2 delay - 10.0 sec.

D4-3 delay - 2.0 sec.

D8-1 stretch - none

D8-2 delay - 10.0 sec.

D8-3 delay - 2.0 sec.

all left turn phases will operate in protected only mode daily from 6 AM - 10 PM and in FYA mode all other hours