

**CSAH 23 @ CSAH 14 - SIGNAL CODE 7198 - BY PHASE TIMING
PROPOSED - 01/06/2023**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	SBLT	NBT	WBLT	EBT	NBLT	SBT	EBLT	WBT
MINIMUM GREEN	7	15	7	10	7	15	7	10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		15		18		15		18
PED CLEAR 2								
VEHICLE EXT	2.1	5.5	2.1	2.4	2.1	5.9	2.1	2.4
VEHICLE EXT 2								
MAX 1	15	40	25	40	15	40	20	40
MAX 2	15	80	35	40	20	40	40	40
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	4.7	3.0	3.9	3.0	5.0	3.0	3.9
RED CLEAR	1.9	1.5	2.8	1.8	2.0	1.4	2.9	1.8
RED MAX								
RED REVERT	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
ACT B4								
SEC/ACT		2.0				2.0		
MAX INT		37				30		
TIME B4		20				14		
CARS WT								
STPT DUC								
TIME TO REDUCE		20				14		
MIN GAP		3.0				3.0		

Detector Extend/Delay

D4-1 stretch - 1.5 sec.

D8-1 stretch - 1.5 sec.

D1-2 delay - 2.0 sec.

Remove D3-2 delay (2.0 sec) - false calls from Phase 1 left turns unlikely with Phase 2 and 6 Recall

D5-2 delay - 2.0 sec.

Remove D7-2 delay (2.0 sec) - false calls from Phase 5 left turns unlikely with Phase 2 and 6 Recall

Set MAX 2 by Time of Day (TOD) from 3:00-6:00 PM, Monday-Friday