

**CSAH 116 @ CSAH 57 - SIGNAL CODE 7799 - BY PHASE TIMING
PROPOSED - 02/15/2017**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	WBLT	EBT	NBLT	SBT	EBLT	WBT	SBLT	NBT
MINIMUM GREEN	7	15	7	15	7	15	7	15
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		33		31		33		31
PED CLEAR 2								
VEHICLE EXT	2.1	2.5	2.1	2.5	2.1	2.5	2.1	2.5
VEHICLE EXT 2								
MAX 1	20	35	25	30	20	35	20	30
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	5.0	3.0	5.0	3.0	4.7	3.0	4.3
RED CLEAR	3.0	1.7	3.1	1.6	3.0	1.8	3.1	1.9
RED MAX								
RED REVERT	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
ACT B4								
SEC/ACT		0.0		0.0		0.0		0.0
MAX INT		0		0		0		0
TIME B4								
CARS WT								
STPT DUC								
TIME TO REDUCE								
MIN GAP								

Detector Extend/Delay

D2-1 & D2-2 stretch - 3.5 sec.

D2-3 delay - 10.0 sec.

D2-4 & D2-5 - 'P' queue/stop bar detectors - 2.5 sec passage time

D4-1 & D4-2 stretch - 3.5 sec.

D4-3 delay - 10.0 sec.

D4-4 & D4-5 - 'P' queue/stop bar detectors - 2.5 sec passage time

D6-1 & D6-2 stretch - 3.0 sec.

D6-3 delay - 10.0 sec.

D6-4 & D6-5 - 'P' queue/stop bar detectors - 2.5 sec passage time

D8-1 & D8-2 stretch - 2.0 sec.

D8-3 delay - 10.0 sec.

D8-4 & D8-5 - 'P' queue/stop bar detectors - 2.5 sec passage time

NO PHASE RECALL

NO REST (MM2-8) option selected for ø1, ø3, ø5, and ø7 left turn phases

ø1, ø3, ø5, and ø7 left turn phases will operate in protected only mode Monday-Friday from 6 AM - 9 AM, and from 3 PM - 7 PM, and in FYA mode all other hours