

**CSAH 17 @ Ball Rd. - SIGNAL CODE 7148 - BY PHASE TIMING  
PROPOSED - 05/14/2015**

**BY PHASE TIMING DATA**

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	NBLT	SBT	WBLT	EBT	SBLT	NBT	EBLT	WBT
MINIMUM GREEN	7	20	7	10	7	20	7	10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		29		34		32		31
PED CLEAR 2								
VEHICLE EXT	2.1	4.6	2.1	2.1	2.1	4.6	2.1	2.1
VEHICLE EXT 2								
MAX 1	15	50	15	30	45	50	25	30
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	4.8	3.0	3.2	3.0	4.3	3.0	3.2
RED CLEAR	3.0	1.8	2.8	2.9	3.2	1.6	2.8	3.0
RED MAX								
RED REVERT	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
ACT B4								
SEC/ACT		1.5				1.5		
MAX INT		28				28		
TIME B4		17				17		
CARS WT								
STPT DUC								
TIME TO REDUCE		17				17		
MIN GAP		2.0				2.0		

**Detector Extend/Delay**

D4-1 stretch - 1.5 sec.

D4-2 delay - No delay, shared rt/thru lane with sufficient thru/non-RTOR demand per cycle

D8-1 stretch - 0.5 sec.

D8-2 delay - 10.0 sec.