

**CSAH 17 @ 131st Ave. - SIGNAL CODE 358 - BY PHASE TIMING
PROPOSED - 05/17/2023**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	SBLT	NBT	WBLT	EBT	NBLT	SBT	EBLT	WBT
MINIMUM GREEN	5	15	5	10	5	15	5	10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		17		30		14		29
PED CLEAR 2								
VEHICLE EXT	2.1	5.9	2.1	2.5	2.1	5.9	2.1	2.5
VEHICLE EXT 2								
MAX 1	15	45	15	20	15	45	15	20
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	5.2	3.0	3.2	3.0	5.0	3.0	3.2
RED CLEAR	2.3	1.0	2.6	3.0	2.3	1.2	2.7	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		30				30		
TIME B4		15				15		
CARS WT								
STPT DUC								
TIME TO REDUCE		15				15		
MIN GAP		3.0				3.0		

Detector Extend/Delay

D3-2 delay - 2.0 sec.

D4-1 - NO extend

D4-2 delay - 8.0 sec. (shared thru/right lane with small percentage of thru traffic)

D7-2 delay - 2.0 sec.

D8-1 - NO extend

D8-2 delay - 10.0 sec.

ø1, ø3, ø5, and ø7 left turn phases will operate in FYA mode for all hours daily