

**CSAH 52 @ 119th Ave - SIGNAL CODE 274 - BY PHASE TIMING
PROPOSED - 09/29/2025**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	NBLT	SBT		WBT	SBLT	NBT	WBLT	EBT
MINIMUM GREEN	7	15		10	7	15	5	10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		21		29		29		33
PED CLEAR 2								
VEHICLE EXT	2.1	5.8		2.3	2.1	5.9	2.1	2.0
VEHICLE EXT 2								
MAX 1	15	50		20	15	50	55	20
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	5.2		3.5	3.0	5.2	3.0	2.8
RED CLEAR	2.9	1.3		2.5	3.1	1.3	3.1	3.2
RED MAX								
RED REVERT	6.0	6.0		6.0	6.0	6.0	6.0	6.0
ACT B4								
SEC/ACT		1.5				1.5		
MAX INT		42				43		
TIME B4		17				17		
CARS WT								
STPT DUC								
TIME TO REDUCE		17				17		
MIN GAP		3.0				3.0		

Detector Extend/Delay

D4-1 extend - 1.0 sec.

D4-2 delay - 10.0 sec.

D8-2 delay - 10.0 sec.

Set ph 7 detectors to call/extend ph 4