

**CSAH 116 @ Sycamore St. - SIGNAL CODE 7349 - BY PHASE TIMING
PROPOSED - 03/07/2024**

BY PHASE TIMING DATA

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION	WBLT	EBT		SBT	EBLT	WBT		NBT
MINIMUM GREEN	7	15		10	7	15		10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		16		27		16		27
PED CLEAR 2								
VEHICLE EXT	2.1	5.9		2.5	2.1	5.9		2.0
VEHICLE EXT 2								
MAX 1	15	30		20	15	30		20
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	5.2		3.2	3.0	5.2		3.0
RED CLEAR	2.4	1.1		2.8	2.4	1.1		3.2
RED MAX								
RED REVERT	6.0	6.0		6.0	6.0	6.0		6.0
ACT B4								
SEC/ACT		1.5				1.5		
MAX INT		20				20		
TIME B4		10				10		
CARS WT								
STPT DUC								
TIME TO REDUCE		10				10		
MIN GAP		3.0				3.0		

Detector Extend/Delay

No extend for D4-1
D4-2 delay - 10.0 sec.
D4-3 delay - 2.0 sec.
D8-1 extend - 1.0 sec.
D8-2 delay - 10.0 sec.
D8-3 delay - 2.0 sec.

**ø1 and ø5 left turn phases will operate in protected only mode Monday-Friday
from 6:30 AM - 8:30 AM, and from 2:30 PM - 6:30 PM, and in FYA mode all other hours**

CSAH 116 & Sycamore Street (Sys ID 7349)

FYA Time-of-Day Operation as of - 3/7/24

Day Plan	Event	Action Plan	Start Time	Left-Turn FYA Operation	
				Phase 1 (Westbound)	Phase 5 (Eastbound)
Day Plan 1 (Mon - Fri)	1	2	0:00	Protected-Permissive	Protected-Permissive
	2	1	6:30	Protected-Only	Protected-Only
	3	2	8:30	Protected-Permissive	Protected-Permissive
	4	1	14:30	Protected-Only	Protected-Only
	5	2	18:30	Protected-Permissive	Protected-Permissive
Day Plan 2	1	2	0:00	Protected-Permissive	Protected-Permissive