

**CSAH 116 @ Thurston/Dysprosium - SIGNAL CODE 7797 - BY PHASE TIMING
PROPOSED - 10/26/2022**

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	5	10	7	15	5	10
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK		7		7		7		7
WALK 2								
PED CLEAR		29		30		29		34
PED CLEAR 2								
VEHICLE EXT	2.1	5.5	2.1	2.1	2.1	5.5	2.1	2.4
VEHICLE EXT 2								
MAX 1	35	50	15	40	15	50	20	40
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW	3.0	4.7	3.0	3.2	3.0	4.7	3.0	3.9
RED CLEAR	2.5	1.4	2.2	2.7	2.7	1.4	2.2	2.3
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		37				37		
TIME B4		17				17		
CARS WT								
STPT DUC								
TIME TO REDUCE		17				17		
MIN GAP		3.0				3.0		

Detector Extend/Delay

D4-2 delay - 10.0 sec.

D8-2 delay - 10.0 sec.

ø1 and ø5 left turn phases will operate in protected only mode Monday-Friday from 6 AM - 8:15 AM, and from 2:45 PM - 6:15 PM, and in FYA mode all other hours

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

CSAH 116 and Thurston Avenue

System ID: FYA Time-of-Day Operation as of:
7797 October 26, 2022

Day Plan	Days In Effect	Event	Action Plan	Start Time	Left-Turn FYA Operation			
					CSAH 116 Phase 1 (WBL)	CSAH 116 Phase 5 (EBL)	Thurston Avenue Phase 3 (NBL)	Dysprosium Street Phase 7 (SBL)
Day Plan 13	(Monday - Friday)	1	56	0:00	Protected-Permissive	Protected-Permissive	Permissive-Only	Permissive-Only
		2	51	5:45	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		3	33	6:00	Protected-Only	Protected-Only	Protected-Permissive	Protected-Permissive
		4	23	8:15	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		5	22	8:45	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		6	24	9:30	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		7	27	13:00	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		8	37	14:45	Protected-Only	Protected-Only	Protected-Permissive	Protected-Permissive
		9	26	18:15	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		10	24	19:00	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		11	56	21:00	Protected-Permissive	Protected-Permissive	Permissive-Only	Permissive-Only
Day Plan 14	(Saturday - Sunday)	1	56	0:00	Protected-Permissive	Protected-Permissive	Permissive-Only	Permissive-Only
		2	28	8:00	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		3	24	10:00	Protected-Permissive	Protected-Permissive	Protected-Permissive	Protected-Permissive
		4	56	19:00	Protected-Permissive	Protected-Permissive	Permissive-Only	Permissive-Only