

**CSAH 1 @ Northern Stacks Ct. - SIGNAL CODE 7027 - BY PHASE TIMING  
PROPOSED - 05/27/2015**

**BY PHASE TIMING DATA**

PHASE	ø1	ø2	ø3	ø4	ø5	ø6	ø7	ø8
DIRECTION		SBT		WB	SBLT	NBT		
MINIMUM GREEN		20		10	5	20		
BK MIN GREEN								
CS MIN GREEN								
DELAY GREEN								
WALK				22		7		
WALK 2								
PED CLEAR				16		24		
PED CLEAR 2								
VEHICLE EXT		5.9		2.5	2.1	5.9		
VEHICLE EXT 2								
MAX 1		35		15	15	35		
MAX 2								
MAX 3								
DYM MAX								
DYM STP								
YELLOW		5.0		3.2	3.0	5.0		
RED CLEAR		1.1		2.9	3.1	1.1		
RED MAX								
RED REVERT		6.0		6.0	6.0	6.0		
ACT B4								
SEC/ACT		0.0				0.0		
MAX INT		0				0		
TIME B4		12				12		
CARS WT								
STPT DUC								
TIME TO REDUCE		12				12		
MIN GAP		3.0				3.0		

**Detector Extend/Delay**

No stretch for D4-1 & D4-2

D4-3 delay - 10.0 sec.

ø5 left turn phase will operate in FYA mode for all hours daily

NBT and SBT projected traffic volumes do not produce queues requiring green times higher than minimum green so variable initial operation not used; subject to change in the future.