

EXISTING CONTROLLER SEQUENCE

MOVEMENT	1		2								3								4								F L A S H					
	1	2	3A	3B	3C	3D	4A	4B	5	6	7A	7B	7C	7D	8A	8B	9	10	11A	11B	11C	11D	12A	12B	13	14		15A	15B	16A	16B	16C
PHASE																																
INTERVAL																																
CHANGE TO			2 OR 3				4				1 OR 4				3				1 OR 4				2									
119 TH STREET EB @ SB MARSHFIELD AVE. NEAR RIGHT AND MID MAST ARM SIGNAL	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
119 TH STREET EB @ SB MARSHFIELD AVE. FAR LEFT AND END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
119 TH STREET EB @ NB ASHLAND AVE. MID MAST ARM SIGNAL	G	G	G	G	Y	R	G	G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
119 TH STREET EB @ NB ASHLAND AVE. FAR LEFT AND END MAST ARM SIGNALS	-G	-G	-G	-G	Y	R	-G	-G	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
119 TH STREET WB @ NB ASHLAND AVE. NEAR RIGHT AND MID MAST ARM SIGNALS	R	R	R	R	R	R	R	R	G	G	Y	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
119 TH STREET WB @ NB ASHLAND AVE. FAR LEFT AND END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	G	G	Y	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
119 TH STREET WB @ SB MARSHFIELD AVE. MID MAST ARM SIGNAL	R	R	R	R	R	R	R	R	G	G	G	G	Y	R	G	G	G	G	G	G	Y	R	G	G	R	R	R	R	R	R	R	
119 TH STREET WB @ SB MARSHFIELD AVE. FAR LEFT AND END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	-G	-G	-G	-G	Y	R	-G	-G	-G	-G	-G	-G	Y	R	-G	-G	R	R	R	R	R	R	R	
SB MARSHFIELD AVE. NEAR RIGHT AND RIGHT MAST ARM SIGNALS	G	G	Y	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
SB MARSHFIELD AVE. FAR LEFT AND MID & END MAST ARM SIGNALS	G	G	Y	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NB ASHLAND AVE. NEAR RIGHT AND RIGHT MAST ARM SIGNALS	R	R	R	R	R	R	R	R	R	R	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
NB ASHLAND AVE. FAR LEFT AND MID & END MAST ARM SIGNALS	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
PED. SIGNALS X-ING 119TH ST ON WEST SIDE OF MARSHFIELD AVE.	P	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	
PED. SIGNALS X-ING 119TH ST ON EAST SIDE OF ASHLAND AVE.	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	
PED. SIGNALS X-ING MARSHFIELD AVE. ON NORTH SIDE OF 119TH STREET	H	H	H	H	H	H	H	H	P	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	
PED. SIGNALS X-ING MARSHFIELD AVE. ON SOUTH SIDE OF 119TH STREET	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	P	FH	H	H	H	H	H	
PED. SIGNALS X-ING ASHLAND AVE. ON NORTH SIDE OF 119TH STREET	H	H	H	H	H	H	H	H	P	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	
PED. SIGNALS X-ING ASHLAND AVE. ON SOUTH SIDE OF 119TH STREET	P	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	P	FH	H	H	H	H	H	

P = ILLUMINATED PERSON = WALK  
 FH = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK  
 H = ILLUMINATED SOLID HAND = DON'T WALK  
 • TO APPEAR ONLY UPON PUSHBUTTON ACTUATION  
 • FLASHING "G" IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE.  
 "G" AND FLASHING "G" TIMINGS TO BE SET ONLY ON PHASES WHERE "G" AND FLASHING "G" ARE INDICATED IN THE SEQUENCE OF OPERATION.

○ - THIS "G" OR FLASHING "G" INTERVAL MAY FINISH TIMING IN THE BI-DIRECTIONAL STRAIGHT THROUGH MOVEMENT IF THE LEFT ARROW TIME IS NOT SUFFICIENT TO COMPLETE "G" OR FLASHING "G" INTERVALS.

NOTE:  
 WHERE DOUBLE CLEARANCE INTERVALS ARE REQUIRED THE CLEARANCE REQUIRES 4 ADJUSTABLE TIME INTERVALS.

TS #20  
 CALUMENT PARK