

**ALTERNATE TEMPORARY SEQUENCE OF OPERATION - ARTHUR AVENUE CROSSING CLOSURE**



MOVEMENT	U.S. RTE 14 (NORTHWEST HWY)				U.S. RTE 14 (NORTHWEST HWY)				F L A S H	
	6	2	4	8	4	8	4	8		
PHASE	2 + 6				4P + 8P					
INTERVAL	1	2A	2B	3	4A	4B				
CHANGE TO		4P + 8P				2 + 6				
U.S. ROUTE 14 (NORTHWEST HWY) NEAR SIDE SIGNAL	WB	G	Y	R	R	R	R	R	R	
U.S. ROUTE 14 (NORTHWEST HWY) FAR SIDE SIGNALS	WB	G	Y	R	R	R	R	R	R	
U.S. ROUTE 14 (NORTHWEST HWY) ALL SIGNALS	EB	G	Y	R	R	R	R	R	R	
DAVIS STREET NEAR SIDE SIGNAL	WB	G	Y	R	R	R	R	R	R	
DAVIS STREET FAR SIDE SIGNALS	WB	G	Y	R	R	R	R	R	R	
DAVIS STREET ALL SIGNALS	EB	G	Y	R	R	R	R	R	R	
ARTHUR AVENUE CROSSING ALL SIGNALS	NB	R	R	R	R	R	R	R	R	
ARTHUR AVENUE CROSSING ALL SIGNALS	SB	R	R	R	R	R	R	R	R	
PEDESTRIAN SIGNALS CROSSING U.S. RTE 14 ON WEST SIDE OF ARTHUR CROSSING	H	H	H	*P	**FH	H			D A R K	
PEDESTRIAN SIGNALS CROSSING DAVIS STREET ON WEST SIDE OF ARTHUR CROSSING	H	H	H	*P	**FH	H			R R K	

\* TO APPEAR ONLY UPON PUSHBUTTON ACTUATION  
 \*\* FLASHING "H" IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN CLEARANCE INTERVAL  
 P = ILLUMINATED PERSON = "WALK"  
 FH = ILLUMINATED FLASHING HAND = FLASHING "DON'T WALK"  
 H = ILLUMINATED SOLID HAND = "DON'T WALK"  
 PHASE 2 + 6 SHALL BE PLACED ON RECALL

**ALTERNATE TEMPORARY RAILROAD PREEMPTION SEQUENCE OF OPERATION - ARTHUR AVENUE CROSSING CLOSURE**

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	PREEMPTOR NUMBER 3		PREEMPTOR NUMBER 2		CLEAR TO NORMAL SEQUENCE							
	1	3	2	5								
CHANGE FROM EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER												
RAILROAD PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1B	1C	1D	1E	1F	2	3	4	5		
CHANGE TO RAILROAD PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1B	2	1D	2	1F	2	3	4	5			
U.S. ROUTE 14 (NORTHWEST HWY) NEAR SIDE SIGNAL	WB	Y	R	R	R	Y	R	R	R	R	G	△
U.S. ROUTE 14 (NORTHWEST HWY) FAR SIDE SIGNALS	WB	Y	R	R	R	Y	R	R	R	R	G	△
U.S. ROUTE 14 (NORTHWEST HWY) ALL SIGNALS	EB	Y	R	R	R	Y	R	R	R	R	G	△
DAVIS STREET NEAR SIDE SIGNAL	WB	Y	R	R	R	Y	R	R	R	R	G	△
DAVIS STREET FAR SIDE SIGNALS	WB	Y	R	R	R	Y	R	R	R	R	G	△
DAVIS STREET ALL SIGNALS	EB	Y	R	R	R	Y	R	R	R	R	G	△
ARTHUR AVENUE CROSSING ALL SIGNALS	NB	R	R	R	R	R	R	G	Y	R	R	△
ARTHUR AVENUE CROSSING ALL SIGNALS	SB	R	R	R	R	R	R	G	Y	R	R	△
L.E.D. NO RIGHT TURN SIGNS	NRT	NRT	NRT	NRT	NRT	NRT	NRT	NRT	NRT	NRT	NRT	△
L.E.D. NO LEFT TURN SIGNS	NLT	NLT	NLT	NLT	NLT	NLT	NLT	NLT	NLT	NLT	NLT	△
PEDESTRIAN SIGNALS CROSSING U.S. RTE 14 ON WEST SIDE OF ARTHUR CROSSING	H	H	FH	H	H	H	H	H	H	H	H	△
PEDESTRIAN SIGNALS CROSSING DAVIS STREET ON WEST SIDE OF ARTHUR CROSSING	H	H	FH	H	H	H	H	H	H	H	H	△

△ RAILROAD PREEMPTION SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY AN EMERGENCY VEHICLE INTERVAL (IF APPLICABLE) AFTER RAILROAD PREEMPTION INTERVAL 5 IS TERMINATED.

NRT = "NO RIGHT TURN" OR   
 NLT = "NO LEFT TURN" OR 

**ALTERNATE TEMPORARY EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION - ARTHUR AVENUE CROSSING CLOSURE**

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	PREEMPTOR NUMBER 3		CLEAR TO NORMAL SEQUENCE			
	1	3				
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1B	1C	2		
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2	1C	2			
U.S. ROUTE 14 (NORTHWEST HWY) NEAR SIDE SIGNAL	WB	G	R	R	G	◇
U.S. ROUTE 14 (NORTHWEST HWY) FAR SIDE SIGNALS	WB	G	R	R	G	◇
U.S. ROUTE 14 (NORTHWEST HWY) ALL SIGNALS	EB	G	R	R	G	◇
DAVIS STREET NEAR SIDE SIGNAL	WB	G	R	R	G	◇
DAVIS STREET FAR SIDE SIGNALS	WB	G	R	R	G	◇
DAVIS STREET ALL SIGNALS	EB	G	R	R	G	◇
ARTHUR AVENUE CROSSING ALL SIGNALS	NB	R	R	R	R	◇
ARTHUR AVENUE CROSSING ALL SIGNALS	SB	R	R	R	R	◇
PEDESTRIAN SIGNALS CROSSING U.S. RTE 14 ON WEST SIDE OF ARTHUR CROSSING	H	FH	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING DAVIS STREET ON WEST SIDE OF ARTHUR CROSSING	H	FH	H	H	H	◇

◇ EMERGENCY VEHICLE SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY A DIFFERENT EMERGENCY VEHICLE INTERVAL AFTER EMERGENCY VEHICLE INTERVAL 2 IS TERMINATED.

NOTE: THE ALTERNATE TEMPORARY SEQUENCES OF OPERATION SHOWN ON THIS SHEET SHALL ONLY BE IMPLEMENTED UNDER THE DIRECTION AND APPROVAL OF THE ICC AND THE IDOT TRAFFIC SIGNAL/RAILROAD FIELD ENGINEER

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_ PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_ INT. OF WAY CHECKED: \_\_\_\_\_  
 PLAN: \_\_\_\_\_ NOTE BOOK NO.: \_\_\_\_\_  
 FILE NAME: \_\_\_\_\_

DATE: \_\_\_\_\_ BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_ PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_ INT. OF WAY CHECKED: \_\_\_\_\_  
 PROFILE: \_\_\_\_\_ NOTE BOOK NO.: \_\_\_\_\_  
 STRUCTURE NOTATIONS: \_\_\_\_\_