

### EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1															5					9					13					13					PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	PREEMPTOR NUMBER 5	PREEMPTOR NUMBER 6	CLEAR TO NORMAL SEQUENCE											
	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	1S	1T	1U	1V	1W	1X	1Y	1Z	1AA	1BB	1CC	1DD	1EE	1FF	1GG	1HH	1IJ	1KK	1LL						1MM	2	3	4	5						
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1A	1B	1C	1D	1E	1F	1G	1H	1J	1K	1L	1M	1N	1P	1Q	1R	1S	1T	1U	1V	1W	1X	1Y	1Z	1AA	1BB	1CC	1DD	1EE	1FF	1GG	1HH	1IJ	1KK	1LL	1MM	2	3	4	5											
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	2	1C	1D	1E	1F	4 OR 5	1H	1J	3	1L	1M	2	1P	1Q	1R	1S	4 OR 5	3	1V	1W	1X	1Y	2 OR 3	4	1BB	1CC	5	1EE	1FF	1GG	1HH	2 OR 3	1KK	1LL	4	5						◇									
ILLINOIS ROUTE 83 (ELMHURST ROAD) ALL SIGNALS AT EASTBOUND FRONTAGE ROAD	N/B	G	G	Y	R	R	R	G	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	R	R	R	R	R	R	R	R	R	R	R	R	R	R	◇			
ILLINOIS ROUTE 83 (ELMHURST ROAD) MID MAST ARM SIGNAL AT WESTBOUND FRONTAGE ROAD	N/B	G	G	G	G	Y	R	G	G	G	G	G	G	G	Y	R	G	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	◇			
ILLINOIS ROUTE 83 (ELMHURST ROAD) END MAST ARM AND FAR LEFT SIGNALS AT WESTBOUND FRONTAGE ROAD	N/B	G ←G	G ←G	G ←G	G ←G	Y	R	G ←G	G ←G	G ←G	G ←G	G ←G	G ←G	G ←G	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	R	R	R	R	◇				
ILLINOIS ROUTE 83 (ELMHURST ROAD) ALL SIGNALS AT WESTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	◇		
ILLINOIS ROUTE 83 (ELMHURST ROAD) MID MAST ARM SIGNAL AT EASTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	G	Y	R	G	G	G	G	G	G	Y	R	G	G	G	G	R	R	R	R	R	R	R	R	R	R	R	◇			
ILLINOIS ROUTE 83 (ELMHURST ROAD) END MAST ARM AND FAR LEFT SIGNALS AT EASTBOUND FRONTAGE ROAD	S/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	G	G	Y	R	G	G	G	G	G	G	Y	R	G	G	G	G	R	R	R	R	R	R	R	R	R	R	R	◇			
EASTBOUND FRONTAGE ROAD ALL SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	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	R	R	R	R	◇	
EASTBOUND FRONTAGE ROAD ALL SIGNALS	E/B	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	G	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	R	R	R	R	◇	
WESTBOUND FRONTAGE ROAD ALL SIGNALS	W/B	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	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	◇
WESTBOUND FRONTAGE ROAD ALL SIGNALS	W/B	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	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	◇
PEDESTRIAN SIGNALS CROSSING EASTBOUND FRONTAGE ROAD ON WEST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	FH	H	H	H	H	FH	FH	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	◇	
PEDESTRIAN SIGNALS CROSSING WESTBOUND FRONTAGE ROAD ON WEST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	FH	H	H	H	H	FH	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	◇
PEDESTRIAN SIGNALS CROSSING ILLINOIS ROUTE 83 (ELMHURST ROAD) ON NORTH SIDE OF WESTBOUND FRONTAGE ROAD		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	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING ILLINOIS ROUTE 83 (ELMHURST ROAD) ON SOUTH SIDE OF EASTBOUND FRONTAGE ROAD		H	H	H	H	H	H	H	H	FH	H	H	FH	H	H	H	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	H	H	H	H	◇
PEDESTRIAN SIGNALS CROSSING EASTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		FH	FH	H	H	H	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	H	H	H	H	H	H	H	H	H	H	H	H	H	◇	
PEDESTRIAN SIGNALS CROSSING WESTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)		FH	FH	H	H	H	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	H	H	H	H	H	H	H	H	H	H	H	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, 3, 4 OR 5 IS TERMINATED.

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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION PALATINE ROAD, ILL. 83 (Elmhurst Rd.) TO WISCONSIN CENTRAL RR	
EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION	
ILLINOIS ROUTE 83 (ELMHURST ROAD) AT EAST AND WESTBOUND FRONTAGE ROADS TO AND FROM PALATINE ROAD	
SCALE: NONE	DRAWN BY: JF/BC
DATE: 11/18/2004	DESIGNED BY: PKG/RRM
	CHECKED BY: PKG/RRM