

SEQUENCE OF OPERATION

MOVEMENT	1																2								3								4								FLASH
	1	2	3A	3B	3C	3D	4A	4B	5	6	7A	7B	7C	7D	8A	8B	9	10	11A	11B	12A	12B	12C	12D	13	14	15A	15B	15C	15D	16A	16B									
CHANGE TO	/		3 OR 4				2		/		3 OR 4				1		/		4		1 OR 2				1 OR 2				3												
ILLINOIS ROUTE 83 (ELMHURST ROAD) ALL SIGNALS AT EASTBOUND FRONTAGE ROAD	N/B	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									
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	Y	R	G	G	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	Y	R	G	G	G	G	G	Y	R	G	G	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	G	G	Y	R	Y	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	G	G	G	G	G	G	Y	R	G	G	G	G	Y	R	G	G									
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	G	G	G	G	G	G	Y	R	G	G	G	G	Y	R	G	G									
EASTBOUND FRONTAGE ROAD NEAR RIGHT AND RIGHT MAST ARM SIGNALS	E/B	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										
EASTBOUND FRONTAGE ROAD MID MAST ARM, END MAST ARM, AND FAR LEFT SIGNALS	E/B	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										
WESTBOUND FRONTAGE ROAD NEAR RIGHT AND RIGHT MAST ARM 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	G	G	Y	R	R	R	Y	R									
WESTBOUND FRONTAGE ROAD MID MAST ARM, END MAST ARM, AND FAR LEFT 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	G	G	Y	R	R	R	Y	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	P*	FH**	H	H	H	H	H	H	H	H	H	H	H	H	H	DARK									
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	P*	FH**	H	H	H	H	H	H	H	H	H	H	H	H	H	DARK									
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	P*	FH**	H	H	H	H	H	DARK									
PEDESTRIAN SIGNALS CROSSING ILLINOIS ROUTE 83 (ELMHURST ROAD) ON SOUTH SIDE OF EASTBOUND FRONTAGE ROAD	H	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	DARK									
PEDESTRIAN SIGNALS CROSSING EASTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)	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	DARK									
PEDESTRIAN SIGNALS CROSSING WESTBOUND FRONTAGE ROAD ON EAST SIDE OF ILLINOIS ROUTE 83 (ELMHURST ROAD)	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	DARK									

- TO APPEAR ONLY UPON PUSHBUTTON ACTUATION
- ** FLASHING "H" IS TO TERMINATE AT THE COMPLETION OF THE PEDESTRIAN INTERVAL CLEARANCE.

P = ILLUMINATED PERSON = WALK
 FH = ILLUMINATED FLASHING HAND = FLASHING DON'T WALK
 H = ILLUMINATED SOLID HAND = DON'T WALK

REVISIONS	
NAME	DATE
1 PKG/BB	02/02/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
 PALATINE ROAD: ILL 83 (Elmhurst Rd.) TO
 WISCONSIN CENTRAL RR

SEQUENCE OF OPERATION
 ILLINOIS ROUTE 83 (ELMHURST ROAD) AT
 EAST AND WESTBOUND FRONTAGE ROADS
 TO AND FROM PALATINE ROAD

SCALE: NONE
 DATE: 1/18/2004

DRAWN BY: JF/BC
 DESIGNED BY: PKG/RRM
 CHECKED BY: PKG/RRM