EXISTING EMERGENCY VEHICLE SYSTEM PREEMPTION SEQUENCE OF OPERATIONS

CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER	1		1		1		5	5		7		7	9		9		9		13				13				13				17		17		20				20	23				23				23				PREEMPTOR NUMBER 3	PREEMPTOR NUMBER 4	PREEMPTOR NUMBER 5	PREEMPTOR NUMBER 6	CLEAR TO NORMAL SEQUENCE
EMERGENCY VEHICLE SYSTEM 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	1JJ	1KK	1LL	1MM	1NN	1PP	1QQ	1RR	1TT	1UU	1VV	1XX	1YY	1ZZ	1AAA	1BBB	1CCC	2	3	4	5	
CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER	1B	2	1D	3	1F	4 OR 5	2	1J	3,4 OR 5	1L	2, 4, OR 5	3	1P	2	1R	3	1T	4 OR 5	1V	1W	1X	OR 2 3	1Z	1AA	1BB	4	1DD	1EE	1FF	5	1HH	2, 3 OR 5	1KK	4	1MM	1NN	1PP	2, 3, OR 4	5	1TT	1UU	1VV	2 OR 3	1YY	1ZZ	1AAA	4	1CCC	5					◇
N/B U.S. RTE 41 FAR LEFT AND MEDIAN SIGNALS	← G	← G	← Y	← R	← Y	← 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	← R	← R	← G	← R	← R	← R	◇
N/B U.S. RTE 41 LEFT MAST ARM SIGNAL	R	R	R	R	R	R	G	Y	R	R	R	R	G	G	Y	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	R	R	R	R	R	R	G	R	R	R	◇
N/B U.S. RTE 41 RIGHT MAST ARM AND NEAR RIGHT SIGNALS	R	R	R	R	R	R	G	Y	R	R	R	R	G	G	Y	R	Y	R	G→ R	G→ R	Y→ R	R	G→ R	G→ R	Y→ R	R	G→ R	G→ R	Y→ R	R	R	R	R	R	G→ R	G→ R	Y→ R	R	Y→ R	R	R	R	R	R	R	R	R	R	R	G	R	R	R	◇
S/B U.S. RTE 41 FAR LEFT AND MEDIAN SIGNAL	← Y	← R	← G	← G	← Y	← R	← R	← R	← R	← 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	← R	← R	← R	← R	← R	← R	← R	← R	← G	← R	← R	◇
S/B U.S. RTE 41 LEFT MAST ARM SIGNAL	R	R	R	R	R	R	R	R	R	Y	R	G	Y	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	R	R	R	R	R	R	R	R	R	R	G	R	R	◇
S/B U.S. RTE 41 RIGHT MAST ARM AND NEAR RIGHT SIGNALS	R	R	R	R	R	R	R	R	R	Y	R	G	Y	R	G	G	Y	R	Y→ R	R	R	R	Y→ 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	R	R	R	G	R	R	◇
E/B 22ND STREET FAR LEFT AND LEFT MAST ARM SIGNALS	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← Y	← R	← R	← R	← G	← G	← G	← G	← Y	← R	← R	← R	← Y	← R	← G	← G	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← G	← R	← R	◇
E/B 22ND STREET CENTER AND RIGHT MAST ARM AND NEAR RIGHT 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	Y	R	G	G	R	R	R	R	G	G	Y	R	G	G	G	G	Y	R	R	R	G	R	◇
W/B 22ND STREET EAST OF TRACKS LEFT TRUSS AND MEDIAN SIGNALS	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← Y	← R	← R	← R	← Y	← R	← R	← R	← G	← G	← G	← G	← R	← R	← R	← R	← Y	← R	← R	← R	← G	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← G	◇
W/B 22ND STREET EAST OF TRACKS CENTER AND RIGHT TRUSS AND NEAR RIGHT 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	R	R	Y	R	R	R	G	Y	R	R	R	Y	R	R	R	G	G	R	R	R	G	◇
W/B 22ND STREET WEST OF TRACKS FAR LEFT AND LEFT MAST ARM SIGNALS	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← G	← G	← Y	← R	← G	← G	← Y	← R	← G	← G	← G	← G	← R	← R	← R	← R	← G	← G	← Y	← R	← G	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← R	← G	◇
W/B 22ND STREET WEST OF TRACKS CENTER AND RIGHT 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	R	R	G	G	Y	R	G	G	G	Y	R	G	G	Y	R	G	G	R	R	R	G	◇

◇ EMERGENCY VEHICLE PREEMPTION SEQUENCE SHALL PROVIDE THE PROPER CLEARANCE INTERVAL TO RESUME THE NORMAL SEQUENCE OF OPERATION OR PROPER CLEARANCE INTERVAL TO DISPLAY A DIFFERENT EMERGENCY INTERVAL AFTER EMERGENCY INTERVAL 2, 3, 4 OR 5 IS TERMINATED.

FOR INFORMATION ONLY

GHA #4085.874

FILE NAME = 4085.874-TR1.dwg	USER NAME = ZACH WALLSTEN	DESIGNED - JRD	REVISED -
		DRAWN - ZCW	REVISED -
	PLOT SCALE = 1" = .0833'	CHECKED - KLB	REVISED -
	PLOT DATE = 6/30/2011	DATE - 6/30/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATIONS
U.S. RTE 41 (SKOKIE HWY) AT MLK JR. DRIVE/22ND STREET

SCALE: N.A. | SHEET NO. OF SHEETS | STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
346	2011-042-TS	LAKE	62	39
		CONTRACT #:	60P49	
		ILLINOIS FED. AID PROJECT		