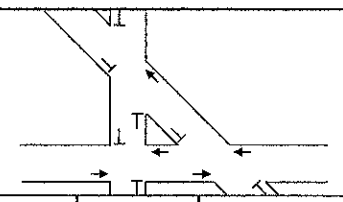


**FIRE LANE NO. 5 PHASE 6 EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATIONS**

| CHANGE FROM NORMAL SEQUENCE OF OPERATION INTERVAL NUMBER                                   | 1    |    | 3  |    | 9  |    |    |    | 15 |    | 19 |    | 21 |    |    |    | 25 |    |    |    | 28 | FIRE LANE NO. 5 | 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 |                 |                          | 2 |
| EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER                         |      |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |                 | ◇                        |   |
| CHANGE TO EMERGENCY VEHICLE PREEMPTION SEQUENCE OF OPERATION INTERVAL NUMBER               | 1B   | 2  | 1D | 2  | 1F | 1G | 1H | 2  | 1K | 2  | 1M | 2  | 1P | 1Q | 1R | 2  | 1T | 1U | 1V | 2  | 2  | ◇               |                          |   |
| IL RTE 83 (ELMHURST RD) KENSINGTON / FOUNDRY RD NEAR AND FAR RIGHT SIGNALS                 | N/B  | R  | R  | R  | R  | R  | R  | R  | Y  | R  | Y  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) KENSINGTON / FOUNDRY RD MAST ARM AND FAR LEFT SIGNALS              | N/B  | R  | R  | R  | R  | R  | R  | R  | Y  | R  | Y  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) AT US RTE 12 (RAND RD) NEAR AND FAR RIGHT SIGNALS                  | N/B  | R  | R  | R  | R  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) AT US RTE 12 (RAND RD) MAST ARM FAR LEFT SIGNALS                   | N/B  | R  | R  | R  | R  | R  | R  | R  | ←Y | R  | Y  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) AT US RTE 12 (RAND RD) NEAR AND FAR RIGHT SIGNALS                  | S/B  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | Y  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) AT US RTE 12 (RAND RD) MAST ARM AND FAR LEFT SIGNALS               | S/B  | R  | R  | R  | R  | R  | R  | R  | ←Y | R  | R  | R  | Y  | R  | R  | R  | Y  | R  | R  | R  | R  | R               | ◇                        |   |
| IL RTE 83 (ELMHURST RD) AT KENSINGTON/FOUNDRY RD ALL SIGNALS                               | S/B  | R  | R  | Y  | R  | G  | G  | Y  | R  | R  | R  | R  | G  | G  | Y  | R  | G  | G  | Y  | R  | R  | R               | ◇                        |   |
| KENSINGTON/FOUNDRY RD AT IL RTE 83 (ELMHURST RD) ALL SIGNALS                               | E/B  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | G               | G                        | ◇ |
| KENSINGTON / FOUNDRY RD AT US RTE 12 (RAND RD) ALL SIGNALS                                 | E/B  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | G               | G                        | ◇ |
| KENSINGTON / FOUNDRY RD AT US RTE 12 (RAND RD) ALL SIGNALS                                 | W/B  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | G               | G                        | ◇ |
| KENSINGTON / FOUNDRY RD AT IL RTE 83 (ELMHURST RD) ALL SIGNALS                             | W/B  | G  | G  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | G               | G                        | ◇ |
| US RTE 12 (RAND RD) AT KENSINGTON / FOUNDRY RD NEAR AND FAR RIGHT AND MID MAST ARM SIGNALS | NW/B | Y  | R  | Y  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R               | ◇                        |   |
| US RTE 12 (RAND RD) AT KENSINGTON / FOUNDRY RD LEFT TURN SIGNALS                           | NW/B | ←Y | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | ←R              | ◇                        |   |
| US RTE 12 (RAND RD) AT IL RTE 83 (ELMHURST RD) ALL SIGNALS                                 | NW/B | G  | G  | G  | G  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | G               | G                        | ◇ |
| US RTE 12 (RAND RD) AT IL RTE 83 (ELMHURST RD) NEAR AND FAR RIGHT AND MID MAST ARM SIGNALS | SE/B | R  | R  | Y  | R  | Y  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R               | ◇                        |   |
| US RTE 12 (RAND RD) AT IL RTE 83 (ELMHURST RD) LEFT TURN SIGNALS                           | SE/B | R  | R  | R  | R  | ←Y | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | R  | ←R              | ◇                        |   |
| US RTE 12 (RAND RD) AT KENSINGTON / FOUNDRY RD NEAR AND FAR RIGHT AND MID MAST ARM SIGNALS | SE/B | R  | R  | Y  | R  | G  | G  | Y  | R  | Y  | R  | Y  | R  | G  | G  | Y  | R  | G  | G  | Y  | R  | R               | ◇                        |   |
| US RTE 12 (RAND RD) AT KENSINGTON / FOUNDRY RD LEFT TURN SIGNALS                           | SE/B | R  | R  | R  | R  | ←G | ←G | ←Y | R  | ←Y | R  | ←Y | R  | ←G | ←G | ←Y | R  | ←G | ←G | ←Y | R  | ←R              | ◇                        |   |

◇ 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.



**FOR INFORMATION ONLY**