

SUMMARY OF QUANTITIES			LOCATION	1, 3, 10, 11, 17, 20, 23	27, 28	26	43	38	6	8	7	19	4	9	41	31	13, 18, 33	14, 15, 16, 30, 32, 35, 36, 37	5, 40	29	39	42	12	2	21, 22, 24, 25, 34	10	43	
FUNDING BREAK-DOWNS				100% STATE	95% STATE 5% VILLAGE OF ALGONQUIN	90% STATE 10% VILLAGE OF ALGONQUIN	90% STATE 5% MCHENRY COUNTY 2.5% KANE COUNTY 2.5% BARRINGTON HILLS	95% STATE 5% GREEN-WOOD TWP	95% STATE 2.5% MCHENRY COUNTY 2.5% VILLAGE OF CARY	95% STATE 5% VILLAGE OF CARY	90% STATE 10% VILLAGE OF CARY	95% STATE 5% CITY OF CRYSTAL LAKE	97.5% STATE 2.5% CITY OF HARVARD	90% STATE 10% CITY OF HARVARD	95% STATE 2.5% MCHENRY COUNTY 2.5% VILLAGE OF ISLAND LAKE	95% STATE 2.5% MCHENRY TOWNSHIP 2.5% VILLAGE OF LAKEMOOR	97.5% STATE 2.5% CITY OF MCHENRY	95% STATE 5% CITY OF MCHENRY	97.5% STATE 2.5% MCHENRY COUNTY	95% STATE 5% MCHENRY COUNTY	95% STATE 5% MCHENRY TOWNSHIP	95% STATE 5% VILLAGE OF PRAIRIE GROVE	95% STATE 2.5% MCHENRY COUNTY 2.5% RILEY TOWNSHIP	95% STATE 2.5% MCHENRY COUNTY 2.5% VILLAGE OF SPRING GROVE	95% STATE 5% WOODSTOCK	* EVP	** EVP	
CONSTRUCTION CODE				0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021	0021		
CODE NO.	ITEM	TOTAL	UNIT	01A0 01	01C0 01	01C0 02	000 01B0 01	01C0 03	01B0 01	01C0 04	01C0 05	01C0 06	01C0 07	01C0 08	01B0 02	01C0 09	01C0 10	01C0 11	01B0 03	01B0 04	01C0 12	01C0 13	01B0 05	01B0 06	01C0 14	01B0 01	01B0 02	
88500100	INDUCTIVE LOOP DETECTOR	31	EACH	16			8												7									
88800100	PEDESTRIAN PUSH-BUTTON	46	EACH	18	4				4	2					2											4		
89500100	RELOCATE EXISTING SIGNAL HEAD	4	EACH																									
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	2	EACH																							1	1	
89502210	MODIFY EXISTING CONTROLLER CABINET	39	EACH	5	2	1		1	1	1	1	1	1	1	1	3	8	1	1	1	1	1	1	1	1	5		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	25	EACH	6	2	1	1		1	1					1		2	5	2								3	
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	2	EACH				1												1									
X8803040	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	14	EACH	4					1	2		2															5	
X8803082	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	21	EACH	3				2		1	3			2									2				3	
X8803084	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAM, RETROFIT ↑ MAST ARM MOUNTED	85	EACH	17	8		4	6	4	2	2	4	4	6		3	3	6		4		6					6	
X8803088	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAM, RETROFIT ↑ MAST ARM MOUNTED	83	EACH	12	8		4	2	4	2	2	4	4	2		1	1	2		4		2					9	
X8803090	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	8	EACH	1						1	1				1	1											3	
X8808119	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAM, RETROFIT ↑ MAST ARM MOUNTED	1	EACH																								1	
X8808152	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	1	EACH																								1	
X8808156	OPTICALLY PROGRAMMED SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAM, RETROFIT ↑ MAST ARM MOUNTED	1	EACH																								1	
X8800015	PEDESTRIAN PUSH-BUTTON, NON-LATCHING	51	EACH	9	4	5										10	16	7										
X8803081	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, HORIZONTAL-MOUNTED, RETROFIT	2	EACH					2																				
X8800025	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, SPAN WIRE MOUNTED	8	EACH	8																								
X8803086	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BM, RETROFIT ↑ SPAN WIRE MOUNTED	14	EACH																				10				4	
X8803110	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	5	EACH	1											4													
X8803120	SIGNAL HEAD, LED, 1-FACE, 4-SECTION, MAM, RETROFIT ↑ MAST ARM MOUNTED	1	EACH	1																								
X8803210	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	47	EACH	8	8		4	2	3			2	4	2		1	1	2		4		2					4	
X8800046	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, SPAN WIRE MOUNTED	4	EACH	4																								
X8803280	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BM, RETROFIT ↑ SPAN WIRE MOUNTED	12	EACH																				4				8	
X8803910	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BM, RETROFIT ↑ BRACKET MOUNTED	1	EACH								1																	
X8620050	UNINTERRUPTIBLE POWER SUPPLY, GROUND MOUNTED	1	EACH																1									
X8620100	UNINTERRUPTIBLE POWER SUPPLY SPECIAL	42	EACH	7	2	1	1	1	1	1	1	1	1	1	1	3	8	1	1	1	1	1	1	1	1	5		

* 100% COST TO MARENGO RESCUE SQUAD DISTRICT
 ** 100% COST TO ALGONQUIN-LAKE IN THE HILLS FIRE PROTECTION DISTRICT

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| 1. US RTE 12 @ IL RTE 173 | 11. IL RTE 23 @ IL RTE 176 | 21. IL RTE 47 @ COUNTRY CLUB RD / SOUTH ST | 31. IL RTE 120 @ LILY LAKE RD |
| 2. US RTE 12 @ SPRING GROVE RD / WINN RD | 12. IL RTE 23 @ WEST CORAL RD / PLEASANT GROVE RD | 22. IL RTE 47 @ IRVING ST / JUDD ST | 32. IL RTE 120 @ MEADOW LN |
| 3. US RTE 14 @ IL RTE 23 / INDUSTRIAL ENT. | 13. IL RTE 31 / FRONT ST @ IL RTE 120 | 23. IL RTE 47 @ LAKE AVE | 33. IL RTE 120 @ OAK DR |
| 4. US RTE 14 @ IL RTE 173 (SOUTH JCT) / BRINK ST | 14. IL RTE 31 @ LILLIAN ST / GROVE AVE | 24. IL RTE 47 @ McCONNELL RD | 34. IL RTE 120 @ RAFFEL RD |
| 5. US RTE 14 @ IL RTE 173 (NORTH JCT) / DIGGINS ST / AYERS ST | 15. IL RTE 31 @ McCULLOM LAKE RD | 25. IL RTE 47 @ RUSSELL CT | 35. IL RTE 120 @ RINGWOOD RD / CURRAN RD |
| 6. US RTE 14 @ CARY-ALGONQUIN RD | 16. IL RTE 31 @ PRIME PKWY / ALBANY ST | 26. IL RTE 62 @ ALGONQUIN TOWN CENTER / JEWEL-OSCO ENT. | 36. IL RTE 120 @ RIVER RD |
| 7. US RTE 14 @ CARY SQUARE | 17. IL RTE 31 @ RINGWOOD RD | 27. IL RTE 62 @ EASTGATE ST | 37. IL RTE 120 @ RIVERSIDE DR |
| 8. US RTE 14 @ JANDUS CUTOFF RD / LAKE JULIAN LN | 18. IL RTE 31 @ SHAMROCK LN | 28. IL RTE 62 @ SANDBLOOM RD / COUNTRYSIDE DR | 38. IL RTE 120 @ THOMPSON RD |
| 9. US RTE 14 @ WALMART ENT. / FORD DEALERSHIP ENT. | 19. IL RTE 31 @ THREE OAKS RD | 29. IL RTE 120 @ CHAPEL HILL RD | 39. IL RTE 120 @ WONDER LAKE RD / RIDGE RD |
| 10. US RTE 20 @ IL RTE 23 | 20. IL RTE 47 @ IL RTE 120 | 30. IL RTE 120 @ CRYSTAL LAKE RD | 40. IL RTE 176 @ RIVER RD |
| | | | 41. IL RTE 176 @ ROBERTS RD / MIDWAY DR |
| | | | 42. IL RTE 176 @ VALLEY VIEW RD |
| | | | 43. COUNTY LINE RD @ HAEGERS BEND RD |