



 PROPOSED CTA  
 VILLAGE OF HAWTHORN WOODS MUNICIPAL BOUNDARY

**AQUA ILLINOIS**  
**LAKE COUNTY**  
**HAWTHORN WOODS DIVISION**  
**CERTIFICATE OF**  
**PUBLIC CONVENIENCE**  
**AND NECESSITY**



CURRENT TOTAL AREA =  
 13.60 SQ. MILES



## AQUA ILLINOIS - HAWTHORN WOODS LEGAL DESCRIPTION:

Aqua Illinois Hawthorn Woods Sewer System Certificated Area defined as follows:

Beginning at the N.E. corner of Section 7, Township 43N, Range 10E (of the 3rd Principal Meridian), said N.E. corner also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence South approx. 2691 ft.; Thence West approx. 739 ft.; Thence South approx. 1328 ft.; Thence East approx. 666 ft.; Thence South approx. 250 ft.; Thence East approx. 97 ft.; Thence South approx. 6 ft.; Thence Northeast approx. 693 ft.; Thence Northeast approx. 58 ft. (Chord Length); Thence East approx. 273 ft.; Thence South approx. 653 ft.; Thence Southeast approx. 286 ft.; Thence Southeast approx. 135 ft.; Thence East approx. 70 ft.; Thence North approx. 105 ft.; Thence Northeast approx. 35 ft. (Chord Length); Thence East approx. 623 ft.; Thence South approx. 2 ft.; Thence East approx. 208 ft.; Thence North approx. 62 ft.; Thence East approx. 281 ft.; Thence Northeast approx. 166 ft.; Thence South approx. 8 ft.; Thence Northeast approx. 271 ft.; Thence Northeast approx. 104 ft.; Thence North approx. 866 ft.; Thence East approx. 1173 ft.; Thence North approx. 775 ft.; Thence East approx. 1045 ft.; Thence South approx. 476 ft.; Thence Southwest approx. 494 ft.; Thence Southwest approx. 454 ft.; Thence East approx. 416 ft.; Thence North approx. 36 ft.; Thence East approx. 1319 ft.; Thence North approx. 1315 ft.; Thence East approx. 1010 ft.; Thence North approx. 887 ft.; Thence East approx. 783 ft. (Chord Length); Thence Southeast approx. 831 ft.; Thence North approx. 133 ft.; Thence Southeast approx. 115 ft.; Thence South approx. 443 ft.; Thence East approx. 31 ft.; Thence South approx. 1917 ft.; Thence Northeast approx. 604 ft.; Thence Southeast approx. 688 ft.; Thence Southeast approx. 468 ft.; Thence South approx. 3130 ft.; Thence East approx. 1305 ft. to a point on the  $\epsilon$  of N. Quentin Rd., said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence Northeast approx. 50 ft. to the intersection of the E. Right-Of-Way line of N. Quentin Rd. & the N. Right-Of-Way line of W. South St.; Thence Northwest approx. 321 ft. along said E. Right-Of-Way line to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence Northwest approx. 1436 ft.; Thence West approx. 1105 ft.; Thence North approx. 1542 ft.; Thence East approx. 1192 ft.; Thence North approx. 1124 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence North approx. 186 ft. along the E. Right-Of-Way line of N. Quentin Rd.; Thence East approx. 25 ft. along said E. Right-Of-Way line; Thence North approx. 529 ft. along the extended E. Right-Of-Way line of N. Quentin Rd. to a point, said point also being on the  $\epsilon$  of Old McHenry Rd.; Thence Southeast approx. 1022 ft. along the  $\epsilon$  of Old McHenry Rd. to the intersection of the  $\epsilon$  of Old McHenry Rd. & the  $\epsilon$  of Lagoon Dr.; Thence Southwest approx. 36 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence Southeast approx. 7059 ft.; Thence Northeast approx. 354 ft.; Thence South approx. 43 ft.; Thence East approx. 510 ft.; Thence North approx. 16 ft.; Thence East approx. 2645 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods & the Municipal Boundary Line of the Village of Long Grove; There continuing along the Municipal Boundary Line of the Village of Long Grove generally described as, Thence North approx. 9225 ft.; Thence West approx. 77 ft.; Thence North approx. 2602 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Long Grove; Thence Northwest approx. 120 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Long Grove; There continuing along the Municipal Boundary Line of the Village of Long Grove generally described as, Thence Southwest approx. 2544 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Long Grove; Thence Southwest approx. 1318 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Long Grove; There continuing along the Municipal Boundary Line of the Village of Long Grove generally described as, Thence Southwest approx. 536 ft.; Thence Southwest approx. 856 ft. (Chord Length); Thence Southwest approx. 1486 ft. to a property corner, said property corner also being a point on the Municipal Boundary Line of the Village of Long Grove; Thence Southwest approx. 330 ft. to a property corner; Thence West approx. 95 ft. to a property corner; Thence Northwest approx. 175 ft. to a property corner; Thence Northwest approx. 262 ft. to a property corner; Thence Northwest approx. 468 ft. to a property corner; Thence Northwest approx. 66 ft. to a point on the W. Right-Of-Way line of W. Commercial Dr.; Thence Southwest approx. 413 ft. along the extended W. Right-Of-Way line of W. Commercial Dr. to the S. Right-Of-Way line of N. Gilmer Rd.; Thence Northwest approx. 69 ft. along the S. Right-Of-Way line of N. Gilmer Rd. to a property corner; Thence Southwest approx. 639 ft. to a property corner; Thence North approx. 100 ft. to a property corner; Thence West approx. 1152 ft. to a property corner on the E. Right-Of-Way

line of N. Midlothian Rd.; Thence Northeast approx. 8 ft. along said E. Right-Of-Way line to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence Northeast approx. 1140 ft.; Thence Northwest approx. 10 ft.; Thence Northeast approx. 145 ft.; Thence Southeast approx. 83 ft. (Chord Length); Thence Southeast approx. 124 ft.; Thence Northeast approx. 82 ft.; Thence Northwest approx. 34 ft.; Thence Northeast approx. 135 ft.; Thence Northwest approx. 100 ft.; Thence North approx. 601 ft.; Thence West approx. 682 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence West approx. 35 ft. to the  of Gilmer Rd. (County V76); Thence Northwest approx. 221 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of W. Sylvan Dr. S.; Thence Northwest approx. 450 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of W. Crescent Dr.; Thence Northwest approx. 1454 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of N. Middleton Pkwy.; Thence Northwest approx. 1054 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of W. Schwerman Rd.; Thence Northwest approx. 1441 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of W. Chevy Chase Rd.; Thence Northwest approx. 2100 ft. along the  of Gilmer Rd. to the intersection of the  of Gilmer Rd. & the  of Championship Pkwy.; Thence Northwest approx. 897 ft. along the  of Gilmer Rd. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence West approx. 45 ft.; Thence Northwest approx. 1702 ft.; Thence South approx. 18 ft.; Thence Northwest approx. 477 ft.; Thence Northeast approx. 201 ft.; Thence North approx. 253 ft.; Thence East approx. 41 ft.; Thence North approx. 515 ft.; Thence Southeast approx. 180 ft.; Thence East approx. 234 ft.; Thence Southeast approx. 158 ft.; Thence East approx. 965 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence East approx. 1099 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence North approx. 1380 ft.; Thence East approx. 88 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods & the Municipal Boundary Line of the Village of Mundelein; There continuing along the Municipal Boundary Line of the Village of Mundelein generally described as, Thence East approx. 208 ft.; Thence North approx. 2183 ft.; Thence Northeast approx. 406 ft.; Thence Northeast approx. 712 ft. (Chord Length) to a point, said point also being a point on the Municipal Boundary Line of the Village of Mundelein; Thence Northeast approx. 21 ft.; Thence North approx. 1511 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Mundelein; There continuing along the Municipal Boundary Line of the Village of Mundelein generally described as, Thence West approx. 12 ft.; Thence North approx. 1164 ft.; Thence East approx. 2 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of Mundelein; Thence North approx. 1031 ft. to a point on the  of W. IL. RTE. 60; Thence Northwest approx. 723 ft. to the intersection of the  of W. IL. RTE. 60 & the  of N. Thorngate Dr.; Thence Northwest approx. 3982 ft. to the intersection of the  of W. IL. RTE. 60 & the  of W. Erhart Rd.; Thence Northwest approx. 1877 ft. to the intersection of the  of W. IL. RTE. 60 & the  of N. Fremont Center Rd.; Thence Northwest approx. 195 ft. (Chord Length) along the  of W. IL. RTE. 60 to a point, said point also being a point N. line of Section 16, Township 44N, Range 10E (of the 3rd Principal Meridian), Thence West approx. 2624 ft. along the N. line of said Section to the N.W. corner of said Section 16; Thence South approx. 1356 ft. along the W. line of said Section to a point on the S. Right-Of-Way line of W. Erhart Rd.; Thence Northeast approx. 173 ft. (Chord Length) along said S. Right-Of-Way line; Thence East approx. 1124 ft. along said S. Right-Of-Way line to a property corner; Thence South approx. 1274 ft. to a property corner; Thence East approx. 1266 ft. to a property corner on the W. Right-Of-Way line of N. Fremont Center Rd.; Thence South approx. 1021 ft. along said W. Right-Of-Way line to a property corner; Thence West approx. 643 ft. to a property corner; Thence South approx. 309 ft. to a property corner; Thence South approx. 252 ft. to a property corner; Thence West approx. 553 ft. to a property corner; Thence South approx. 404 ft. to a property corner; Thence South approx. 664 ft. to a property corner; Thence South approx. 1320 ft. to a property corner; Thence East approx. 272 ft. to a property corner; Thence South approx. 75 ft. to a property corner; Thence East approx. 919 ft. to a property corner on the W. Right-Of-Way line of N. Fremont Center Rd.; Thence South approx. 1245 ft. along said W. Right-Of-Way line to a property corner; Thence West approx. 1266 ft. to a property corner; Thence South approx. 1324 ft. to a property corner; Thence West approx. 1718 ft. to a property corner on the E. Right-Of-Way line of N. Gilmer Rd.; Thence Northwest approx. 163 ft. (Chord Length) along said E. Right-Of-Way line to a property corner; Thence East approx. 1748 ft. to a property corner; Thence North

approx. 1223 ft. to a property corner; Thence North approx. 100 ft. to a property corner; Thence East approx. 100 ft. to a property corner; Thence North approx. 1227 ft. to a property corner; Thence West approx. 2184 ft. to a property corner; Thence Southwest approx. 612 ft. to a property corner; Thence West approx. 550 ft. to a property corner on the E. Right-Of-Way line of N. Gilmer Rd.; Thence Southwest approx. 90 ft. to a point on the W. Right-Of-Way line of N. Gilmer Rd.; Thence Southeast approx. 2441 ft. along said W. Right-Of-Way line to a property corner; Thence West approx. 2093 ft. to a property corner; Thence South approx. 1265 ft. to a property corner; Thence East approx. 2646 ft. to a property corner; Thence South approx. 916 ft. to a property corner; Thence South approx. 45 ft. to a property corner; Thence South approx. 305 ft. to a point on the N. Right-Of-Way line of W. IL. RTE. 176; Thence West approx. 133 ft. along said N. Right-Of-Way line to a property corner; Thence South approx. 10 ft. along said N. Right-Of-Way line to a property corner; Thence Southwest approx. 472 ft. along said N. Right-Of-Way line to a property corner; Thence South approx. 83 ft. to a property corner on the S. Right-Of-Way line of W. IL. RTE. 176; Thence South approx. 1240 ft. to a property corner; Thence West approx. 721 ft. to a property corner; Thence South approx. 653 ft. to a property corner; Thence East approx. 1331 ft. to a property corner; Thence North approx. 649 ft. to a property corner; Thence East approx. 653 ft. to a property corner; Thence North approx. 1286 ft. to a property corner on the S. Right-Of-Way line of Hawley St.; Thence East approx. 950 ft. along said S. Right-Of-Way line to a property corner, said property corner also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence South approx. 17 ft. to a property corner; Thence South approx. 1273 ft. to a property corner; Thence East approx. 1020 ft. to a property corner; Thence South approx. 1313 ft. to a property corner, said property corner also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence West approx. 2620 ft. to a property corner; Thence South approx. 617 ft. to a property corner; Thence Southeast approx. 272 ft. to a property corner; Thence South approx. 433 ft. to a property corner on the N. Right-Of-Way line of W. Owens Rd.; Thence West approx. 1387 ft. to a property corner; Thence South approx. 521 ft. to a property corner; Thence West approx. 704 ft. to a property corner on the N. Right-Of-Way line of W. Schwerman Rd.; Thence Northwest approx. 49 ft. along said N. Right-Of-Way line; Thence West approx. 1129 ft. along said N. Right-Of-Way line to the intersection of said N. Right-Of-Way line & the E. Right-Of-Way line of N. Fairfield Dr.; Thence Northwest approx. 726 ft. along said E. Right-Of-Way line to a property corner; Thence East approx. 23 ft. to a property corner; Thence North approx. 770 ft. to a property corner; Thence North approx. 21 ft. to a property corner; Thence West approx. 330 ft. to a property corner; Thence North approx. 527 ft. to a property corner; Thence West approx. 600 ft. to a property corner on the E. Right-Of-Way line of N. Fairfield Rd.; Thence Northwest approx. 172 ft. along said N. Right-Of-Way line to a property corner; Thence Southwest approx. 100 ft. to the intersection of the W. Right-Of-Way line of N. Fairfield Rd. & the N. Right-Of-Way line of W. Ivanhoe Rd.; Thence West approx. 569 ft. along said N. Right-Of-Way line to a property corner; Thence West approx. 8 ft. along said N. Right-Of-Way line to a point; Thence South approx. 68 ft. to a point on the S. Right-Of-Way line of W. Ivanhoe Rd.; Thence East approx. 8 ft. along said S. Right-Of-Way line to a property corner; Thence South approx. 1318 ft. to a property corner; Thence South approx. 876 ft. to a property corner; Thence East approx. 1326 ft. to a property corner; Thence South approx. 577 ft. to a property corner; Thence South approx. 230 ft. to a property corner; Thence East approx. 277 ft. to a property corner; Thence South approx. 949 ft. to a property corner; Thence West approx. 277 ft. to a property corner; Thence South approx. 646 ft. to a point on the W. Right-Of-Way line of N. Lawson Woods Trl.; Thence South approx. 604 ft. along said W. Right-Of-Way line to the intersection of said W. Right-Of-Way line & the N. Right-Of-Way line of W. Milton Rd.; Thence Southwest approx. 4047 ft. along said N. Right-Of-Way line to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; There continuing along the Municipal Boundary Line of the Village of Hawthorn Woods generally described as, Thence West approx. 147 ft.; Thence South approx. 33 ft.; Thence West approx. 944 ft.; Thence Southwest approx. 319 ft.; Thence Southeast approx. 696 ft. (Chord Length) to a point, said point also being a point on the Municipal Boundary Line of the Village of Hawthorn Woods; Thence Southeast approx. 681 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of North Barrington; There continuing along the Municipal Boundary Line of the Village of North Barrington generally described as, Thence East approx. 479 ft.; Thence South approx. 110 ft.; Thence South approx. 384 ft.; Thence Southeast approx. 512 ft. (Chord Length); Thence South approx. 1059 ft.; Thence Southeast approx. 362 ft. (Chord Length); Thence West approx. 103 ft.; Thence South approx. 1541 ft. to a point, said point also being a point on the Municipal Boundary Line of the Village of North Barrington & on the

N. line of Section 7, Township 43N, Range 10E (of the 3rd Principal Meridian); Thence East approx. 2539 ft. along the N. line of said Section to the Point of Beginning; described Certificated Area located entirely within Lake County, Illinois.  
Encompassing an Area of 13.60 Sq. Miles (8,701 Acres).