

	Benchmark Locations					
	Village of Wilmette					
	U.S.G.S. El. = Village El. + 579.07					
	USGS datum used is NAVD88 +/- 0.10'			Wilmette	U.S.G.S.	Date
		Location	Description	Elevation	Elevation	
1	Village Datum	Easterly side of Village Hall 23' north of "T" in engraved brick labeled "CTA" 101.4' South of the Centerline of Central Avenue 30.9' northwest of the center of north flagpole	Brass cap in 6" conc. post	35.8	614.87	
2	U.S.G.S. Monument	NE x Lake Ave. and Cherokee Lane	Brass cap in stone pillar		631.747	1993
3	Square cut	NW corner of handhole at SW x Lake Ave. and Locust Rd.	Square cut in concrete	46.14		1992
4	USGS	NE x Lake and Locust, Brass disk in stone column			626.66	NAVD 88
5	Square cut	NE x of concrete control box pad at SW x of Lake Ave. and Hunter Rd.	Square cut in concrete	49.33		1992
6		Square cut in S sidewalk, 1' W of W end of Lake St Bridge over Edens Expy			636.99	
7		Square cut in 403 Lake			625.32	
8	Monument	Village Monument #3, N Lake Ave, E side North branch Chicago River (west of stormwater pump station)			623.235	
9	Bronze Disk	81' S of center line Oakwood, NWRR, 6' W of Rail 1/2' above track	Bronze Disk		611.866	
10	Bronze Disk	Fire Station #1, 2.5' E of SE corner, 2' above intersection, conc post	Bronze Disk		612.026	
11	Bronze Disk	NW x Skokie & Lake, S end of W conc. Head wall of a 2' conc box culvert under hwy, 101' no of center line, 30' w of center line of hwy	Bronze Disk		624.854	
12	Bronze Disk	Top of west end of N N conc bridge railing of bridge. 30' N of cenline, 1.2' E of W end of bridge railing	Bronze Disk		628.637	
13	Brass plug	North side of steps at 825 Green Bay Road			611.941	
14		Wilmette Standard BM on Locust 100' N of cenline Lake Ave.		45.78		
15	U.S.G.S. BM	NW x Hibbard and Lake		45.66		
16		SE x Hibbard and Lake, NE x conc. Base IDOT Signal box			625.56	
17		Wilmette Standard BM W side Harms Rd. 100' S cenline Lake Ave		46.62		
18		Spike in P.S. Co. pole SE x Locust		44.44		
19		Spike north face utility pole, SE x Lake and Laverne			627.23	
20		IL Water Resource Monument NW x Hill and Hubbard (record el=623.69)			623.469	
21		square scribe on N rail, Lake Ave. bridge			629.125	
22	Monument	Village of Wilmette Monument #1, N side Thornwood park, 248' E of cenline of Dartmouth (210' east of the west Right-of-Way)			628.98	
23	Monument	Village of Wilmette Monument #2, @ Marie Murphy School, 74' east of west DW edge (six inches south side of sidewalk)			624.86	
24		FEMA Bench Mark Willow and Hibbard (Rec. 626.387)			626.287	
	Bold Monuments indicate verified location.					