

CITY OF LAKE OSWEGO

INDEX OF VERTICAL CONTROL BENCHMARKS

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PROGRAM

Prior to 1986 the City had accumulated over 350 vertical control benchmarks of varying and uncertain accuracy. Most of the benchmarks were points on fire hydrants or spikes in power poles. Because of disturbance to these benchmarks and the lack of unique identifications for each one, it was determined that an accurate, precise and uniform level network was needed.

Beginning in August 1986 the City's two-man survey crew set out to establish a precise vertical control network using uniquely stamped brass disks. The city was divided into ¼ mile square grids using the U.S. Public Survey section lines as a guide to the grid lines. The equipment used included a Hilger-Watts Autolevel #256809, Lietz "Precise" 2-piece 13' rod, with rod bubble and heavy wooden frame Lietz tripod. Most benchmarks are 2 1/2" brass disks either glued with epoxy to the top of curbs or set in fresh concrete. Generally, P.K. nails set at an angle were used as turning points. The level was periodically pegged on a 200' course, but was never found to be significantly out of adjustment. All rod readings were 3-wire levels with a maximum length of sight of 150' (generally 100'-120') and care was taken to roughly balance the lengths of foresights and backsights. Differences between upper and lower wire intervals of over 0.005' were rejected and reshot.

On December 17, 1996 the City Council passed Ordinance No. 2140 which adopted the National Geodetic Vertical Datum of 1929 (NGVD 29) as the official City datum for all vertical control within Lake Oswego. This new datum supersedes the "old" local City datum that had been in use for the last sixty years. To convert an "old" datum elevation to the "new" NGVD 29 datum you must add +1.997 feet to the record elevation. This edition of the City of Lake Oswego Benchmark Book shows all elevations in the "new" NGVD 29 datum.

Between August 1996 and March 1998 the City contracted with Orbitech, Inc. (Shelby Griggs, PLS) to perform extensive GPS mapping throughout the City. He established elevations on many BMs that have never been tied to the City network. These elevations are shown to the nearest 0.1' and noted with the symbol (~). While checking into dozens of BMs that were tied to the City network his elevations generally checked to within 0.1' of the record elevations. These (~) BMs shall be considered secondary and should always be checked against a primary benchmark.

FINDING A BENCHMARK

To find a benchmark, first consult the [map](#) at the back of this index and determine the grid number and letter in which your project is located. All benches are listed by grid number, then letter order. If more than one benchmark is located in your grid square, be sure to note the suffix number and read the description carefully to be sure of the correct location. At this writing we have established over 225 benchmarks and eventually plan to have approximately 300 benchmarks, with at least one bench in each of the City's 260 one-quarter mile square grids.

CONVERSION TABLE

<u>KNOWN DATUM</u>	<u>ADD TO GET TO</u>	<u>WANTED DATUM</u>
NGVD 29	-1.997	"Old" City of Lake Oswego
NGVD 29	+1.376	City of Portland

Please report any errors, omissions or suggestions to Gerald King at 635-0276.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
01N-1	INTERSTATE-5	BOONES FERRY	13DA	*****	Brass disk on top of S. end of 3' high concrete guardrail, W. side of I-5 at overpass of Boones Ferry Rd. 110' S. of centerline of Boones Ferry Rd. (O.D.O.T. U672 1976 =192.891)
01P-1	McEWAN	INTERSTATE-5	13DD	179.102	Brass disk on E. curb of McEwan Rd, near middle of tangent section which is parallel with I-5.
01Q-1	McEWAN	RAILROAD	13DD	169.819	Brass disk on N. curb of McEwan Rd, approx. 220' W'ly of railroad crossing.
02B-1	HAINES	INTERSTATE-5	35DD	*****	Brass disk in sidewalk on S. side of Haines St overpass. 90' W. of centerline of I-5, 22' E. of catch basin. Stamped "Hain-1986". (Another disk -unstamped- is at SE end of overpass.)
02B-2	HAINES	INTERSTATE-5	31CC	*****	Brass disk in sidewalk on Haines St overpass. Approx. 100' E. of centerline of I-5 on S. side of street.
02C-1	INTERSTATE-5	HAINES	06BB	336.3~	Aluminum disk, township corner, E. side I-5 at N. bound entrance to I-5 from Haines St overpass. Stamped "1S, 2S, 1W, 1E. WA. CO. SUR.-1985". (C.O.P. =337.606 per Kampe & Assoc.)
02G-3	BANGY	MEADOWS	07BB	176.601	Brass disk on top of curb on W. side of Bangy Rd, approx. 300' N. of Meadows Rd, at the N. end of curb.
02H-1	BONITA	INTERSTATE-5	12AA	*****	Brass disk in Bonita Rd overpass of I-5. In sidewalk, 2' N. of N. face of curb, 110' W. of centerline of I-5. At M.P. 291.81. Stamped "Y 672 1976". (O.D.O.T. =198.837)
02H-2	BONITA	INTERSTATE-5	07BC	*****	Brass disk in Bonita Rd overpass of I-5. In sidewalk, 1.5' S. of the S. face of curb, 120' E. of centerline of I-5. At M.P. 291.81. Stamped "Z 672 1976". (O.D.O.T. =202.884)
02K-1	CARMAN	INTERSTATE-5	12DA	*****	Brass disk in sidewalk of Carman Dr over of I-5. 1' N. of the N. face of curb of Carman Dr and 150' SW of centerline of I-5. At M.P. 291.29. Stamped "X 672 1976". (O.D.O.T. =243.038)
02K-2	CARMAN	INTERSTATE-5	07CB	*****	Brass disk in sidewalk of Carman Dr overpass of I-5. 1' S. of the S. face of curb and 150' N.E. of the centerline of I-5. At M.P. 291.29. Stamped "W 672 1976". (O.D.O.T. =247.124)
02K-3	ROOSEVELT	HARRINGTON	07CC	*****	Brass disk on curb on W. side of Roosevelt on centerline projection of Harrington. Stamped "L 236.59". (Formerly known as "L" or #304 =236.59 by old city levels.)
02N-1	65th	BOONES FERRY	18BC	178.412	Flat brass disk in monument box in S. bound lane of 65th Ave, approx. 250' N. of centerline of Boones Ferry Rd. (Washington County Monument, E. 1/4 Corner of Section 13)
02Q-1	McEWAN	65th	18CC	160.694	Brass disk at S. end of curb at the N.E. corner of 65th Ave and McEwan Rd, near house # 6451 McEwan Rd.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
02R-1	CHILDS	65th	19BB	123.203	Brass disk on top of curb at the NW corner of Childs Rd and 65th Ave.
03A-1	LESSER	PORTLAND COMMUNITY COLLEGE	31BD	*****	Brass disk on top of curb on the E. side of Lesser Rd. N. side of W'ly entrance to Portland Community College. 13' S. of N. end of curb, approx. 700' S. of Capital Highway. (C.O.P. #2745 =483.977)
03C-1	63rd	62nd	06BB	354.2~	Brass disk in curb in front of house #12870 SW 63rd Ave. On projection S. of centerline of SW 62nd Ave. 9' W. of street light pole. (C.O.P. #2382 =355.456)
03D-1	SUNBROOK	ROGERS	06BD	298.0~	Brass disk on N. curb of Sunbrook Dr, approx. 250' W. of Rogers Rd. In front of #5899 Sunbrook Dr.
03D-2	ROGERS	GRAND OAKS	06BA	*****	Brass disk in curb on W. side of Rogers Rd, approx. 200' N. of Grand Oaks Dr.
03F-1	KRUSE OAKS	KIMBERLY	06CB	235.978	Brass disk in curb on N.E. side of Kruse Oaks Blvd., approx. 1600' N. of Centerpointe Dr, 21' N. of catch basin. Approx. 120' NW of the N'ly intersection with Kimberly Circle.
03G-1	KRUSE WAY	KRUSE OAKS	06CD	211.660	Brass disk at the SW corner of the pedestrian signal pole at the N.E. corner of Kruse Way and Kruse Oaks Blvd.
03N-2	BOONES FERRY	JEAN	18BC	168.252	O.D.O.T. brass disk in concrete center island on Boones Ferry Rd approx. 500' SW of Jean Way. W. of railroad crossing.
04C-1	FOSBERG	LESSER	31CD	423.3~	Multnomah County brass disk in monument box at intersection of Fosberg Rd and Lesser Rd. This is N. 1/4 corner of Section 6.
04E-1	MELROSE	FOSBERG	06AC	294.853	Brass disk in sidewalk at N.E. corner of Fosberg Rd, Westlake Dr and Melrose St, 9' N. of stop sign.
04E-2	MELROSE	KINGSGATE	06DB	309.250	Brass disk in top of concrete headwall of storm outlet, 30' S. of centerline of Melrose St, on centerline of Kingsgate St projected to the S. Stamped - "STEVE H. - 1991, 4E-2".
04F-1	AMBERWOOD	TRILLIUM	06CA	251.716	Brass disk in mailbox base at house #14320 Amberwood Circle.
04F-2	EDENBERRY	WESTFIELD	06DB	276.1~	Brass disk in curb at S. corner of Edenberry Dr and Westfield Ct.
04G-2	KRUSE	WESTLAKE	06DC	237.490	Brass disk in concrete island, at centerline of Westlake Dr and N. side of Kruse Way.
04L-1	BOONES FERRY	PILKINGTON	18AB	164.956	Brass disk N. of intersection of Boones Ferry Rd and Southern Pacific Tracks, 65' NW of the center of Highway, 58' N. of N. rail of main line. Marked with a US BM paddle. Stamped "A680 1980". (O.D.O.T. =165.010)
04M-1	BOONES FERRY	PILKINGTON	18BD	155.208	Brass disk in sidewalk on W. side Boones Ferry Rd, just N. of N'ly driveway to OTAK building at #17349 Boones Ferry Rd.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
04N-1	JEAN	LAKEVIEW	18BD	150.200	Brass disk in sidewalk near SE corner of City maintenance building at #5705 Jean Rd. (Formerly known as "E" or #297 =148.25 by old city levels.)
04N-2	JEAN	PILKINGTON	18AC	145.692	Brass disk in top of curb at NE corner of Jean Rd and Pilkington Rd.
04N-3	JEAN	TAMARA	18DB	140.457	Brass disk in catch basin sill on S. side of Jean Rd, 120' E. of centerline Tamara Ave.
04R-1	CHILDS	MARLIN	19BD	133.391	Brass disk in E. end of curb at the SE corner of Childs Rd and Marlin Ave.
05A-1	49th	HILDALGO	31DA	731.9~	Brass disk on top of curb on E. side of 49th Ave, N. side of Hidalgo, 7' N. of curb P.C. across from E. entrance to Portland Community College. (C.O.P. #3074 =733.135)
05C-2	JEFFERSON	SPINOSA	31DD	575.423	Brass disk on top of curb on S. side of Jefferson Pkwy, approx. 400' E. of Spinosa St, at light pole.
05D-1	PETERS	GALEN	06AA	448.9~	Brass disk in curb at SW corner of Galen St and Peters Rd.
05D-2	PETERS	CASCARA	06AD	442.7~	Brass disk in curb on W. side of Peters Rd, at SE corner #13375 Peters Rd.
05E-1	PETERS	MELROSE	06AD	325.770	Brass disk on top of curb, behind catch basin on S. side of Melrose, approx. 700' W. of Peters Rd, approx. 50' E. of parking lot entrance.
05G-1	KRUSE WAY	WESTLAKE	06DC	252.030	Brass disk on concrete vault, approx. 30' N. of N. face of curb on Kruse Way and approx. 800' E. of Westlake Dr.
05J-1	ROYAL OAKS	WHITE OAKS	07AC	*****	Brass disk in top of curb at the N.E. corner of Royal Oaks Dr and White Oaks Dr. Near house # 16338 White Oaks Dr.
05K-2	BOONES FERRY	SUNSET	07DD	*****	Brass disk in top of curb, SE side Boones Ferry Rd, at catch basin, 300' NE of centerline West Sunset Dr, 65' SW of fire hydrant.
05L-2	BOONES FERRY	UPPER	07DC	*****	Brass disk in top of curb on SE side of Boones Ferry Rd, 70' SW of centerline of Upper Dr, near curb P.C.
05M-1	SCHALIT	HILL	18AD	140.5~	Brass disk (1" dia.) in curb at N.E. corner of Schalit Way and Hill Way, 4' S. of fire hydrant.
05M-2	LAKEVIEW	LINDSEY	18AC	*****	Brass disk in curb at N.E. corner of Lindsay Ct and Lakeview Blvd.
05M-3	LAKEVIEW	WARREN	18AA	131.6~	Brass disk in curb at the NW corner of Lakeview Blvd. And Warren Ct. 5' E. of fire hydrant.
05N-2	JEAN	HILL	18AD	146.021	Aluminum cap in curb at NE corner of Jean Rd and Hill Way, 5' W. of fire hydrant.
05N-3	JEAN	DEEMAR	18AC	144.305	Brass disk in top of curb at NW corner of Jean Rd and Deemar Ave.
05N-4	JEAN	MARDEE	18AC	148.669	Brass disk in top of curb at NW corner of Jean Rd and Mardee Ave.
05N-5	JEAN	SCHALIT	18AD	149.122	Brass disk in top of curb at NW corner of Jean Rd and Schalit Way.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
05Q-1	CENTERWOOD	INDIAN CREEK	18DD	*****	Brass disk on top of curb at NW corner of Centerwood St and Indian Creek Dr. (Formerly known as "A" or #294 =156.48 by old city levels.)
05R-1	CHILDS	MAREE	19AB	132.059	Brass disk on top of curb at the N.E. corner of Childs Rd and Maree Ct.
06A-1	VESTA	45th	32BC	*****	Brass disk on top of curb on S. side of Vesta St, W. side of 45th Ave, 4' W. of curb P.C. (C.O.P. #2896 =745.464)
06B-1	NANSEN SUMMIT	MT. SYLVANIA	32CB	*****	USGS brass disk on summit of Mt. Sylvania. 87' E. of radio mast, 25' SW of SW corner of heat pump at #20 Nansen Summit. Stamped "Sylvania, 1935, 1982". Do not confuse with reference marks in area. (973.81 NGVD 29 per Layne Caswell control)
06C-1	JEFFERSON	ABELARD	31DD	643.112	Brass disk on top of curb at SE corner of Jefferson Pkwy and Abelard.
06E-2	BUNICK	MELROSE	06DA	332.255	Brass disk on S. end of concrete retaining wall, 100' W. of Westlake Fire Station training tower.
06E-3	BUNICK	MELROSE	06DA	341.705	Brass disk in conc. sidewalk, approx. 20' S of S. face of Westlake Fire Station training tower. GPS Control Pt. #1-1996
06G-1	KRUSE WAY	CARMAN	07AA	263.636	Brass disk in the N. corner of the concrete base for the traffic signal at the NW corner of Carman Dr and Kruse Way. 16' W. of curb and 8.5' E. of controller box. Stamped "D 680 1980". (O.D.O.T. =263.658)
06H-1	QUARRY	COUNTRY WOODS	08BB	245.034	Brass disk on top of curb, W. side of Quarry Rd, at N. end of curb, 55' NW of centerline of Country Woods Ct.
06J-1	QUARRY	DOUGLAS	08BC	234.179	Brass disk on concrete base of Waluga Park plaque near E. entrance to park. 85' N. of centerline projection of Douglas Way and 80' W. of centerline of Quarry Rd. Stamped "J 232.37". (Formerly known as "J" or #302 =232.37 by old city levels.)
06J-2	QUARRY	BEASLEY	08BC	220.943	Brass disk on top of curb at the N.E. corner of Quarry Rd and Beasley Way. Stamped "Michelle V. -1991".
06K-3	BOONES FERRY	BRYANT	08CB	215.323	Brass disk in top of curb at SE corner of Bryant Rd and Boones Ferry Rd. Stamped "C.L.O. 6K-3 1992 Heather N."
06N-1	BRYANT	JEAN	17BC	135.674	Brass disk on curb at SW corner of Jean Rd and Bryant Rd.
06N-2	BRYANT	JEAN	18AD	141.915	Brass disk in lawn, approx. 50' NE of NE corner of Jean Rd Fire Station building. GPS Control Pt. #4-1996
06Q-1	CHILDS	CANAL	20BB	112.856	USGS 3" brass disk in conc. 15.4' S. of SE corner Gauging station, 740' N. of Childs Rd & 35' W. of main canal. (BM U253-1940, Record =112.467)

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
06Q-2	CHILDS	CANAL	20BB	112.805	USGS 3" brass disk, 15' W. of gauging station in conc. block, 750' N. of Childs Rd & 50' W. of main canal. (Raised by tree root ~0.3' - not stable) (BM V253-1940)
06R-1	CHILDS	INDIAN SPRINGS	19AA	115.597	Brass disk on top of curb at N.E. corner of Childs Rd and Indian Springs Rd.
06S-1	CANAL	WEST	20BC	120.898	Brass disk set in concrete, 7' NE of NE corner of Headgate building on W. bank of canal, ~1000' S. of Childs Rd.
07B-1	KERR	McNARY	32CC	772.611	Brass disk in top of concrete retaining wall, 110' SW of Kerr Rd and McNary Pkwy (N.) intersection. On private property at apartment complex parking lot. (C.O.P. #2898 =773.96)
07B-2	McNARY	HIDALGO	32CB	787.345	Brass disk on top of curb at N.E. corner of McNary Pkwy and Hidalgo.
07B-3	McNARY	JEFFERSON	32CD	742.779	Brass disk on top of curb at W. corner of McNary Pkwy and Jefferson Pkwy.
07D-1	KERR	JEFFERSON	05BA	676.3~	Brass disk on ditch inlet structure, on E. side of Kerr Pkwy, 300' SE of Jefferson Pkwy.
07E-2	BOTTICELLI	DEL PRADO	05BD	533.871	Brass disk on top of curb at NW corner of Botticelli and Del Prado.
07H-2	BOONES FERRY	RED CEDAR WAY	08BD	212.521	Brass disk on curb at N.E. corner of Boones Ferry Rd and Red Cedar Way. On Boones Ferry Rd, 0.6' N.E. of PT of curb. (Formerly known as "B" or #295 =210.64 by old city levels.)
07H-3	KRUSE WAY	MERCANTILE	08BB	248.319	Brass disk on top of curb at SW corner of Kruse Way and Mercantile Dr.
07K-1	LAKEVIEW	SOUTH SHORE	08CD	125.924	Brass disk on top of rock wall, S. side Lakeview Blvd., 95' E. of centerline of driveway into Lake Grove Swim Park.
07L-1	SOUTH SHORE	WEST BAY	17BB	108.595	Brass disk on E. curb at center of South Shore bridge over West Bay entrance canal.
07N-2	BRYANT	SARAH HILL	17CB	111.209	Brass disk in concrete sidewalk near E. end of S. side of Bryant Rd bridge over Main Canal.
07P-1	BRYANT	WESTRIDGE	17CD	125.877	Brass disk on top of curb on E. side of Bryant Rd and 300' S. of Westridge Dr, W. of phone company equipment panels.
07P-3	CANAL	HEATHER ANN	17CC	109.583	Brass disk on top of curb at fire hydrant, on N. side of Canal Rd, approx. 200' W. of Heather Ann Ct.
07P-4	CANAL WOODS CT	BRYANT	17CC	115.469	Brass disk in curb at W. end of Canal Woods Ct., on centerline projection of street, 350' W. of Bryant Rd.
07Q-1	MELISSA	BRYANT	17CC	115.464	Brass disk on top of curb on E. side of Melissa Dr, near N. W. corner of property at #4140 Melissa Dr, 3' W. of fire hydrant.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
07Q-2	BRYANT	OLD GATE	20BB	143.251	Brass disk on top of curb at NW corner of Old Gate Rd and Bryant Rd.
07R-1	CHILDS	BRYANT	20BB	142.520	Brass disk on S. side of catch basin, approx. 25' S. of Childs Rd centerline and 50' W. of centerline of Bryant Rd.
07R-3	CHILDS	MAIN CANAL	20BB	*****	Brass disk in top of stem wall on N. side of Childs Rd at centerline of bridge over the Main Canal.
07S-1	RIVER RUN	MAIN CANAL	20BC	121.064	Brass disk in monu. case, on E'ly projection of centerline headgate. 40' E. of gate in chain link fence, ~150' E. of centerline Main Canal.
08A-1	35th	STEPHENSON	32CA	*****	Brass disk in curb at the SW corner of SW 35th Ave and Stephenson. 5' N. of curb P.C. (C.O.P. #3072 =530.974)
08B-1	34th	STEPHENSON	32DB	*****	Brass disk in concrete slab of driveway to house #12101 SW 34th Ave, 4.5' E. of garage wall. (C.O.P. #959 =637.071)
08C-1	McNARY	CHURCHILL DOWNS	32DC	665.375	Brass disk on top of curb on E'ly tip of traffic island in McNary Pkwy, just W. of the upper end of Churchill Downs.
08C-2	TANGLEWOOD	MOZARTEUM	05AB	569.027	Brass disk at back of curb, near SW corner of driveway to #41 Tanglewood Dr, approx. 300' W. of Mozarteum.
08D-1	KERR	TOUCHSTONE	05BD	586.190	Brass disk on top of curb on E. side of driveway to Touchstone reservoir, on N.E. side of Kerr Pkwy, approx. 500' E. of Touchstone and 300' W. of Tanglewood Dr.
08D-2	TANGLEWOOD	BRITTEN	05AC	577.181	Brass disk on SE corner of P.G.E. vault, 26' W. of centerline of Tanglewood Dr and 30' S. of centerline of Britten Ct.
08F-1	BOONES FERRY	RAINBOW	05DC	310.401	Brass disk on top of curb on W. side of Boones Ferry Rd, on projection of centerline of Rainbow Dr.
08G-2	BOONES FERRY	SPRING LANE	08BA	244.297	Brass disk on SW end of concrete island in Boones Ferry Rd, approx. 200' NE of Spring Ln.
08G-3	TWIN FIR	BOONES FERRY	08AB	236.967	Brass disk on top of culvert headwall over Springbrook Cr., NE side of Twin Fir Rd, ~500' E. of Boones Ferry Rd.
08H-1	BOONES WAY	RED CEDAR	08BD	201.493	Brass disk on top of culvert headwall over Springbrook Cr., W. side Boones Way, ~130' N. of Red Cedar Way.
08K-2	LAKEVIEW	SOUTH SHORE	08CD	099.962	Brass disk near shoreline of Lake Grove Swim Park, set by Eagle GPS (Feb 1996 Record by Eagle GPS "PARK"=100.029).
08N-1	ROYCE WAY	BLUE HERON	17CA	164.256	Brass disk on W. side of Royce Way approx. 200' SW of Blue Heron Way near fire hydrant.
08N-2	ROYCE WAY	BLUE HERON	17DB	230.933	Brass disk on base of "Westridge" school sign, on S. side of Royce Way.
08R-1	CHILDS	MEGAN	20BA	163.8~	Brass disk in top of curb at NW corner of Childs Rd and Megan Pl.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
09A-1	EAGLE CREST	STEPHENSON	32DB	*****	Brass disk in top of curb on E. side of Eagle Crest Dr and S. side of Stephenson. 21' S. of N. end of curb. (C.O.P. #3073 =516.047)
09C-1	McNARY	MONROE	32DC	563.612	Brass disk on top of curb at E'ly end of traffic island in McNary Pkwy, just W. of Monroe Pkwy.
09C-2	MONROE	GREEN RIDGE	32DD	513.372	Brass disk at base of light pole on N. side of Monroe Pkwy, approx. 100' W. of entrance to Mountain Park Town Square.
09C-3	MONROE	CHURCHILL DOWNS	05AB	521.999	Brass disk on SE end of island in Monroe Pkwy, 50' NW of centerline of lower end of Churchill Downs.
09D-1	McNARY	CIRQUE	05AA	487.264	Brass disk in base of street light pole on E. side McNary Pkwy, on centerline projection of Cirque.
09E-1	BOONES FERRY	COUNTRY CLUB	05DA	367.916	Brass disk in concrete base of traffic signal at N.E. corner of Country Club and Boones Ferry Rd. (O.D.O.T. E680-1980 =367.970)
09F-1	BOONES FERRY	TEMPEST	05DA	345.727	Brass disk on top of curb on E. side of Boones Ferry Rd, approx. 100' S. of Tempest Dr.
09H-1	BROOKSIDE	TWIN FIR	08AD	150.52*	Brass disk on top of N. curb of Brookside Rd bridge over Springbrook Creek, NW of Hunt Club. *= TRIG LEVELED
09H-2	TWIN FIR	BROOKSIDE	08AC	161.69*	Brass disk on top of E. headwall of culvert on Springbrook Creek., at bend in Twin Fir, ~250' north of Brookside Rd.*= TRIG LEVELED
09J-1	UPPER	FIR GROVE	08AD	*****	Brass disk in top of curb at S. corner of intersection of Upper Dr and Fir Grove Ct.
09K-1	LAKEVIEW	SUMMIT	08DB	138.057	Brass disk on top of most E'ly guardrail concrete post on S. side of Lakeview Blvd. 55' W. of centerline of garage to #3012 Lakeview Blvd.
09L-1	SOUTH SHORE	WESTVIEW	08DD	184.355	Brass disk set on top of steel and concrete post, 5' E. of fire hydrant, approx. 300' E. of Westview Rd. On the N. side of South Shore Blvd.
09M-1	SOUTH SHORE	BLUE HERON	17AB	109.036	Brass disk on concrete bridge, S. side of South Shore Blvd. at centerline of bridge over Blue Heron Canal.
09M-2	WESTVIEW	ALBER SPRING	17AA	237.214	Brass disk on top of curb at SW corner of Westview Rd and Alber Spring Ct.
09N-1	WESTVIEW	OVERLOOK	17DA	296.081	Brass disk on top of curb on W. side of Westview Rd, on centerline projection of Overlook Dr.
09N-2	OVERLOOK	SUNDOWN	17DA	390.563	Brass disk on S. side of Overlook Dr, 300' W. of Sundown at base of street light pole.
10C-1	BOONES FERRY	MONROE	33CC	*****	Multnomah County aluminum disk at 10' offset to section corner common to Sections 4, 5, 32, & 33. Approx. 120' W. of Boones Ferry Rd.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
10C-3	BOONES FERRY	MONROE	05AA	*****	Brass disk in N. edge of sidewalk on N. side of Monroe Pkwy, ~150' W. of Boones Ferry Rd. Stamped GPS-0106. Set by Kampe & Assoc in 1992. (C.O.P.=468.728)
10H-1	IRON MOUNTAIN	LAKEVIEW	09BC	129.330	Brass disk in concrete on N. side of Iron Mountain Blvd., approx. 1500' E. of Lakeview Blvd. On East property line of #2311 Iron Mountain Blvd. 3' S. of power pole #11157, 5' N. of edge of asphalt.
10J-1	SUMMIT	LAKEVIEW	08DA	129.769	Brass disk at SW corner of Summit Dr bridge over Springbrook Creek, 35' W. of creek and 11' S. of centerline Summit Dr. Stamped "I". (Formerly known as I or #301 =127.83 by old city levels.)
10J-2	IRON MOUNTAIN	LAKEVIEW	08AD	125.549	Brass disk in concrete post, 5' E. of fire hydrant. Approx. 200' E. of intersection of Iron Mountain Blvd. & Lakeview Blvd., on S. side of Iron Mountain Blvd.
10J-3	IRON MOUNTAIN	LAKEVIEW	08AD	*****	Brass disk in top of concrete culvert headwall on Springbrook Creek, N. side Iron Mountain Blvd, near Hunt Club.
10M-1	PARK	CANYON	16BB	327.430	Brass disk on catch basin rim at SW corner of Park Rd and Canyon Dr.
10N-1	OVERLOOK	HILLSIDE WAY	17AD	485.151	Brass disk on N. side of Overlook Dr at base of light pole, approx. 200' W. of Hillside Way.
10S-1	CHILDS	HILLTOP	20AD	*****	Brass disk, buried 12", 27.5' N.E. of N.E. corner of house #2590 Childs Rd, 88.9' feet W. of power pole #8025, 99.5' E. of power pole #10594, on S. side of Childs Rd approx. 80' W. of intersection with East Side Rd. 1967 City Primary Control Station "SOUTH". (USC & GS =296.576 per David C. Smith, Inc. 1967)
11C-1	KNAUS	GOODALL	04BA	504.416	Brass disk in base of mailbox #13052 Knaus Rd, S. side of Knaus Rd, approx. 300' E. of Goodall Rd.
11E-1	COUNTRY CLUB	SHIREVA	04CB	387.764	Brass disk on top of curb at N.E. corner of Country Club Rd and the E'ly section of Shireva Dr.
11E-2	GOODALL	HAZEL	04BC	*****	Brass disk on 2" iron pipe, W. side of Goodall Rd, 50' S. of Hazel Rd, 3' N. of telephone pedestal. (C.O.P. #2422 =403.718)
11H-1	SUMMIT	IRON MOUNTAIN	09BA	180.1~	Brass disk on NW corner of Summit Dr bridge over Southern Pacific Railroad. 40' N. of centerline railroad tracks and 12' W. of centerline of Summit Dr. Stamped "K 178.13". (Formerly known as L.O. "K" or #303 =178.13 by old city levels.)
11H-2	IRON MOUNTAIN	SUMMIT	09BA	172.234	Brass disk at SE corner of concrete sidewalk at pump station on N. side of Iron Mountain Blvd., approx. 50' W. of Summit Dr, 6' E. of SE corner of pump station building.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
11L-1	SOUTH SHORE	LAKERIDGE	09CD	312.195	Brass disk on top of curb at SW corner of Lakeridge Dr and South Shore Blvd.
11M-1	FERNWOOD	TREE TOP	16BC	418.805	Brass disk on top of curb at catch basin at SW corner of Fernwood Dr and Tree Top Ln.
11N-1	OVERLOOK	TREE TOP	16BD	491.709	Brass disk on curb at N.E. corner of Overlook Dr and Tree Top Ln.
11T-1	STAFFORD	TUALATIN RIVER	21CB	*****	Brass disk in S. end of sidewalk on W. side of Stafford Rd bridge over Tualatin River. Stamped "XX 208, 1968, Army Corp of Engineers". (N.G.V.D. -1947 =137.706)
11T-2	STAFFORD	TUALATIN RIVER	21CB	*****	Brass disk in sidewalk on W. side of Stafford Rd bridge over Tualatin River, 100' N. of S. end of sidewalk, at expansion joint. Stamped "Clackamas County High. Dept."
12C-1	KNAUS	FOREST MEADOWS	04BA	477.610	Brass disk in 2" iron pipe, 20' S. of Knaus Rd centerline, 85' W. of centerline of Forest Meadows Way, 5' W. of power pole. (C.O.P. #2425 =479.026)
12D-1	COUNTRY COMMONS	KNAUS	04BD	449.528	Brass disk in curb at NW corner of Country Commons and Knaus Rd.
12D-2	KNAUS	TIMBERLINE	04BA	479.737	Brass disk in lawn over buried water reservoir approx. 120' W. of Knaus Rd and 100' S. of centerline projection of Timberline Dr. GPS Control Pt. #7-1996
12F-1	COUNTRY CLUB	GOODALL	04CA	349.971	Brass disk in curb at N.E. corner of Country Club Rd and Goodall Rd, approx. 50' E. of centerline of Goodall Rd (Formerly known as L.O. BM #5 =348.00.) (C.O.P. #2423 =351.381)
12K-1	SOUTH SHORE	EDGECLIFF	09DB	378.305	Brass disk at W. end and on top of old rock wall at summit of South Shore Blvd., approx. 100' E. of intersection with Edgecliff Terr.
12M-1	FERNWOOD	GREENTREE	16AC	439.704	Brass disk on top of 2' x 2' boulder, 17' S. of centerline of Fernwood Dr and on centerline projection to S. of Greentree Ave.
13A-1	STEPHENSON	BOONES FERRY	33AC	*****	Brass disk flush, 42' W. of centerline of driveway to #1021 Stephenson Ct, 14' N. of N. edge of pavement. (C.O.P.#176=411.195)
13D-1	TIMBERLINE	ATWATER	04AB	361.450	Brass disk on P.G.E. vault, S. side of Timberline Dr, approx. 400' E. of Atwater, at #1030 Timberline Dr.
13E-1	ATWATER	KNAUS	04AC	379.2~	Brass disk on 2" iron pipe, 15' N. of apparent centerline of Atwater and 15' E. of apparent centerline of Knaus from S., 3.8' W.N.W. of fire hydrant, 9.5' W.S.W. of SE corner of fence. 2 screws in cap (use highest). (C.O.P. #2424 =380.754)

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
13F-1	COUNTRY CLUB	KNAUS	04DB	318.048	Brass disk in concrete post buried 6" at NW corner of Knaus Rd and Country Club Rd, 31' W. of centerline of Knaus Rd and 17' N. of N. face of curb projection of Country Club Rd, 1.1' E. of E. face of power pole #4302. (O.D.O.T. F680-1980 =318.124)
13F-2	COUNTRY CLUB	KNAUS	04DB	316.241	Brass disk in curb at N.E. corner of Country Club Rd and Knaus Rd approx. 45' E. of centerline of Knaus Rd. (Formerly known as L.O. BM #6 =314.32.) (C.O.P. #2420 =317.725)
13H-1	IRON MOUNTAIN	FAIRWAY	09AB	152.582	Brass disk in concrete at the N. side of Iron Mountain Blvd., 33' E. of centerline of driveway to #925 Iron Mountain Blvd., 5' E. of center of fire hydrant and 6' N. of N. edge of pavement.
13H-2	IRON MOUNTAIN	FAIRWAY	09AA	164.459	Brass disk on top of ditch inlet headwall on N. side of Fairway Rd, 50' N. of centerline of Iron Mountain Blvd. and 50' S. of Oswego Lake Country Club Swimming Pool.
13K-1	TYNDALL	WALL	09DC	369.8~	Brass disk in curb on the S. side of Tyndall Ct, approx. 300' NW of Wall St, 2' N. of fire hydrant.
13L-1	GREENTREE	WALL	09DD	335.8~	Brass disk in curb at SW corner of Greentree Rd and Wall St.
13M-1	STAFFORD	BERGIS	16AD	457.841	Brass disk on corner of gas vault on E. side of Stafford Rd across from city golf course main entrance.
13M-2	STAFFORD	OVERLOOK	16AD	473.468	Brass disk on top of concrete post, 35' SE of SE corner of Lake Oswego Municipal Golf Course Clubhouse. GPS Control Pt. #5-1996
14C-1	BONNIEBRAE	BRIERCLIFF	04AA	303.742	Brass disk on top of curb at extreme N. end of Bonniebrae Dr.
14D-2	BOCA RATON	WOODWAY	03BC	235.404	Brass disk on top of curb at SW corner of Boca Raton Dr and Woodway Ct.
14E-1	BOCA RATON	MILBURN	03BC	243.598	Brass disk on top of curb at SW corner of Boca Raton Dr and Milburn Ct, 1' E. of fire hydrant.
14F-1	COUNTRY CLUB	IRON MOUNTAIN	04DA	308.402	Brass disk on top of curb at catch basin on the N. side of Country Club Rd near the mailbox to #771 Country Club Rd.
14H-1	NORTH SHORE	MULLIGAN	9AA	136.057	Brass disk on S. side of North Shore Rd, 3' W. of mailbox for #1650 North Shore Rd.
14H-2	NORTH SHORE	MULLIGAN	10BB	102.897	Brass disk at NE corner of catch basin, N. side of North Shore Rd, approx. 90' E. of driveway to #1226 North Shore Rd.
14K-1	SOUTH SHORE	CONIFER	10CC	309.614	Brass disk on base of flagpole at South Shore Fire Station. 36' S. of apparent centerline of South Shore Blvd. Stamped "G 307.62". (Formerly known as G or #299 =307.62 by old city levels.)
14K-2	SOUTH SHORE	PALISADES TERRACE	09DD	302.272	Brass disk in NW corner of stair cased sidewalk on the S. side of South Shore Blvd., approx. 30' W. of centerline of Palisades Terr Dr.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
14M-1	STAFFORD	BERGIS	16AA	407.656	Brass disk on top of curb at SE corner of Stafford Rd and Bergis Rd.
15C-1	BOCA RATON	ROCKINGHORSE	03BB	281.341	Brass disk on top of curb at SE corner of Boca Raton Dr and Rockinghorse Ln.
15E-1	ANDREWS	RYE	03BA	283.171	Brass disk at Forest Hills Grade School on the sidewalk at the corner of a 4.5' tall brick wall near the SW corner of the school, approx. 500' E. of Rye Rd.
15F-1	COUNTRY CLUB	C	03CB	260.546	Brass disk in curb at the N.E. corner of C Ave and Country Club Rd, 17' S. of centerline of Country Club Rd from W. projected to E., 12' NW of face of 52" Douglas Fir. (Formerly known as L.O. BM #13 =258.57) (C.O.P. # 2419 =261.914)
15F-2	A	10th	03CD	220.827	Brass disk at the N.E. corner of A Ave and 10th St, 7' SE of fire hydrant. (C.O.P. #2418= 222.188)
15K-1	McVEY	SOUTH SHORE	10CC	282.723	Brass disk on the concrete base of "Grimm's Service" sign at Mobil Station on the N. side of South Shore Blvd. at McVey Ave.
15L-1	STAFFORD	KILKENNY	10CC	339.460	Brass disk on top of curb at SW corner of Stafford Rd and Kilkenny Rd.
15L-2	ASPEN	PARRISH	15BA	*****	Brass disk in catch basin frame on S. side of Aspen St, 150' E. of Parrish St. (Open City loop=431.061)
15L-3	STAFFORD	PATTON	10CC	*****	Brass disk in top of ditch inlet headwall on E. side of Stafford (McVey) and on W. side of Patton in narrow triangle of land.
16E-1	8th	E	03CA	255.926	Brass disk on corner of concrete fence footing at SW corner of 8th St and E Ave, near right of way line.
16F-1	8th	C	03CA	227.765	Brass disk on NW corner of catch basin at NW corner of 8th St and C Ave.
16G-1	A	7th	03CD	176.593	Brass disk on top of curb on S. side of A Ave on projection of centerline of 7th St near Catholic School.
16H-1	NORTH SHORE	LAKE SHORE	10BD	106.840	Brass disk in top of curb on N. side of North Shore Rd, approx. 50' W. of centerline of channel between Oswego Lake and Lakewood Bay.
16J-1	McVEY	LAKE FRONT	10DB	126.853	Brass disk in the S. corner of the catch basin box on the N. side of McVey Ave, approx. 50' SW of centerline of Lake Front Rd and 25' NW of centerline of McVey Ave.
16K-1	McVEY	CORNELL	10CA	201.074	Brass disk in the SE corner of a catch basin on the S. side of McVey Ave, approx. 20' W. of the centerline of Cornell St and 20' SE of the centerline of McVey Ave.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
16M-1	CHERRY	UPPER CHERRY	15AB	*****	Brass disk buried 15", on edge of field, on S. side of Cherry Circle, 49' S. of water meter to #1060 Cherry Circle, approx. 500' W. of intersection with Upper Cherry Ln. 1967 City Primary Horizontal Control Station "CHERRY". (Record=)
17B-1	NORTHGATE	TERWILLIGER	34DC	*****	Brass disk in low concrete retaining wall, N. side of SW Northgate Ave, 290' W. of Terwilliger Blvd., 90' E. of power pole #5482 and 2' N. of SE end of a chain link fence. (C.O.P. #2405= 286.034)
17D-1	TERWILLIGER	UNDERHILL	03AA	*****	Brass disk on a 2" iron pipe, approx. 50' SE of the centerline of Underhill Rd, 35' N.E. of the centerline of Terwilliger Blvd., 8' NW of power pole, 0.5' above ground. (C.O.P. #2406 =241.261)
17E-1	4th	E	03DB	213.031	Brass disk on top of curb at SW corner of 4th St and E Ave.
17G-2	EVERGREEN	3rd	03DC	*****	Brass disk on top of curb on the N. side of Evergreen St at the centerline of the alley between 3rd St and 4th St.
17G-3	A	4th	03DC	146.621	3" brass disk in top of concrete curb on S. side of A Ave, 110' E. of centerline of 4th St, 32' N. of front door of City Hall. Stamped "17G-3, 1992, GBK, RDA".
17H-1	HWY 43	MIDDLE CREST	10AD	145.141	Brass disk in the N. end of the bottom step to Lakewood Art Center on the W. side of S. State St, 150' N. of the centerline of Middle Crest Rd. Stamped "145 X211 1934". (Formerly known as L.O. #150 =143.15, USC & GS =145.137)
17H-2	NORTH SHORE	LAKWOOD	10AC	123.144	Brass disk near SE corner concrete driveway to #307 North Shore Rd.
17J-1	HWY 43	McVEY	10DA	091.824	Brass disk at N.E. corner of Hwy 43 bridge over Oswego Creek, 6.7' E. of E. face of curb. Not used yet by O.D.O.T.
17J-2	HWY 43	McVEY	10DA	083.055	Brass disk in SW corner of old concrete surge tank water flume structure 28' E. of E. face of curb on Hwy 43 "Oswego Creek bridge", approx. 150' S. of centerline of McVey Ave and 44' S.E. of BM 17J-1. (USGS Y211 Reset 1982 =83.066)
17J-3	McVEY	MAPLE	10DB	098.289	Brass disk by O.D.O.T. in bridge over Oswego Creek on McVey Ave, 4.8' SE of SE curb face, in sidewalk and 22.4' SW of N.E. end of concrete bridge.
17J-4	McVEY	MAPLE	10DB	102.183	Brass disk on top of outlet dam, set by Eagle GPS (Feb 1996 Record by Eagle GPS "DAM"=102.178).
18E-1	HWY 43	BRIARWOOD	02BC	094.523	Brass disk on the E. side of Hwy 43, approx. 700' S. of centerline of Briarwood Rd on top of and 3' N. of the S. end of a 4' high stone guardrail. Stamped "94 U211 1934". (Suspected error in published USC & GS elevation- published as 94.256.) (C.O.P.# 4090= 095.899)

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
18E-2	HWY 43	TERWILLIGER	03DA	078.997	Brass disk in the SE corner of a signal pole base, approx. 30' E. of the centerline of N. State St and 5' S. of the centerline of Terwilliger Extension projected to E. Also, 65' S. of centerline of Stampher Rd at its intersection with N. State St.
18F-1	HWY 43	C	03DA	112.348	Brass disk in concrete just W. of sidewalk, on W. side of Hwy 43, in front of #600 N. State St. Stamped "112 V211 1934". (USC & GS =112.343) (C.O.P.# 4089= 113.727)
18F-2	FOOTHILLS	OSWEGO POINTE	02CC	053.701	Brass disk at NE corner concrete sanitary sewer flume box W. side Foothills Rd, 200' S. of #95 Foothills Rd.
18F-3	FOOTHILLS	OSWEGO POINTE	02CC	029.582	Brass disk on top of curb, N. side Foothills Rd, between driveways to #115 Foothills Rd.
18F-4	FOOTHILLS	TRYON W.W.P.	02CC	*****	Brass disk in top of curb, S. side Foothills Rd, W. of intersection with other two legs of Foothills Rd. SW of gate to Tryon W.W.P. (C.O.P.#4476= 031.575)
18G-2	HWY 43	FOOTHILLS	10AA	102.605	Brass disk in concrete porch of a small concrete block building at the N.E. corner of Foothills Dr and N. State St, approx. 12' E. of E. face of curb of N. State St. Stamped "H 680 1986". (O.D.O.T. =102.610)
18J-1	HWY 43	LAUREL	11CB	130.509	Brass disk on the N.E. edge of the sidewalk on the N.E. side of Hwy 43, approx. 500' NW of intersection of Laurel St and Hwy 43, 44' SE of a street light pole and 100' NW of another street light pole.
18J-2	GREEN	FURNACE	11CB	066.145	Brass disk in top of curb at SE corner of new parking lot at George Rogers Park, approx. 200' W. of old furnace chimney.
18K-1	HWY 43	BURNHAM	11CC	166.713	Brass disk in the top of the curb on the S. side of Burnham Rd, 11' E. of W. end of curb and 42' E. of the centerline of Hwy 43.
18L-1	HWY 43	CHERRY	14BB	211.934	Brass disk in a concrete post, 8' W. of the edge of Hwy 43 in a triangle of land where Cherry Dr intersects with Hwy 43 and 24' SE of a power pole.
18N-1	SKYLAND	EASTRIDGE	14BC	*****	Brass disk USGS "STEWART", 6.5' N. of centerline of brick mailbox #1651 Skyland Dr, 2.0' NW of white USGS paddle, reference mark "RM #2, 1962" brass disk is 30' to the NW.
19C-1	HWY 43	ELK ROCK	02BA	192.184	Brass disk set vertically in stone wall on the W. side of Hwy 43, 8' N. of the S. end of wall. On Clackamas-Multnomah County line, approx. 550' N. of centerline of Elk Rock Rd. Stamped "192 T211 1933". (C.O.P. #4080 =193.531, USC & GS =192.139)
19F-1	FOOTHILLS	CHIP PLANT	02CC	035.047	Brass disk on top of curb, E. end of N. curb of Foothills Rd at entrance to Chip Plant.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
19F-2	FOOTHILLS	TRYON W.W.P	02CC	050.438	Brass disk on top of vault, along S. edge of highest digester at Tryon Creek Waste Water Plant. GPS Control Pt. #3-1996
19F-3	FOOTHILLS	TRYON W.W.P	02CC	*****	Inside Tryon WWP, brass disk in S. curb, 39.5' S. of SW corner of "Old Blower Bldg." ~295', N 60° W from BM 19F-2. (C.O.P.#2378=034.540)
19F-4	FOOTHILLS	TRYON W.W.P	02CC	*****	Inside Tryon WWP, brass disk in 3' x 7' slab near NE cor of #3 clarifier. ~385', N 30° W from BM 19F-2. (C.O.P.#2484= 033.590)
19F-5	FOOTHILLS	TRYON W.W.P	02CC	*****	Inside Tryon WWP, brass disk in walkway between primary & secondary digesters. ~105', N 70° W from BM 19F-2. (C.O.P.#2913=052.025)
19G-1	FOOTHILLS	RECYCLE CENTER	02CC	037.055	Brass disk on top of curb, S. side of Foothills Dr at P.C., across road from recycling center.
19G-2	OSWEGO POINTE	RAM BAR & GRILL	11BB	041.812	Brass disk on top of curb, W. side of landscaped island at E. end of Oswego Pointe Dr.
19G-3	OSWEGO POINTE	AMPHITHEATER	11CC	037.012	Brass disk on roof of restroom at Roehr Park amphitheater.
19H-1	WILLAMETTE RIVER	OSWEGO POINTE	11BB	024.557	Brass disk- Tidal Bench Mark, approx. 200' S. of amphitheater on top of 7' tall, 1' x 3' concrete pier. Stamped "USC & GS 1946-1". (Columbia River Datum =22.34)
19M-3	HWY 43	BROOKHURST	14BB	199.075	Brass disk on E. side of sidewalk, W. side of Hwy 43. 10' S. of N. end of sidewalk, 1200' SE of Cherry Ln and 1100' NW of Brookhurst Dr.
19M-4	HWY 43	BROOKHURST	14BD	212.317	Brass disk in grass at highest point on berm approx. 30' E of SE corner to house #17658 Brookhurst Dr. GPS #6-1996
20B-1	HWY 43	GREENWOOD	35CD	*****	Brass disk in the top of a concrete post in the E. side of Hwy 43 at the intersection with Greenwood Rd. Stamped "257 S211 1934". (USC & GS =257.461)
20M-1	HWY 43	BROOKHURST	14BD	193.798	Brass disk in top of curb, W. side of Hwy 43. 230' SE of centerline of Brookhurst Dr, 20' E. of a P.G.E. transformer.
20N-2	HWY 43	ARBOR	14DB	186.690	Brass disk in SE corner of concrete sidewalk, W. side of Hwy 43. At S. end of sidewalk, 250' NW of centerline of Arbor Dr.
20N-3	HWY 43	FURMAN	14BD	190.996	Clackamas County 4" brass disk in monument case at SE corner of Hwy 43 & Furman Dr. Sta. "SHEPHERD"
21P-1	HWY 43	SHADY HOLLOW	14DC	180.580	Brass disk on top of curb, SE corner of Hwy 43 and Shady Hollow Way, 1' S. of PC of Hwy 43, at Burgerville USA, West Linn.
21Q-1	HWY 43	FAIRVIEW	14DD	178.817	Brass disk on top of curb, E. side of Hwy 43, 80' SE of centerline of Fairview Way, at #18740 Hwy 43, West Linn.

Lake Oswego I.D. Number	Primary Street	Cross Street	Tax Map	Elevation NGVD 29	Location Description
22P-1	OLD RIVER	ROBIN VIEW	13CB	*****	Bronze disk in a 1' x 1' x 1' above ground concrete block, 18' E. of the centerline of Old River Rd, 290' S. of the centerline of Robin View Dr, 7' N.E. of power pole #18940, West Linn. Stamped "PRIM. TRAV. STA. 9 116 ORE 1911". (USGS =116.653)
22R-1	HWY 43	CEDAR OAK	23AA	184.574	Brass disk on top of curb, E. side of Hwy 43, at PC of curb return for N.E. corner of Cedar Oaks Dr and Hwy 43, 8' S. of signal controller box, West Linn.
23R-1	KENTHORPE	OLD RIVER ROAD	24BB	137.947	Brass disk on top of concrete culvert headwall, S. side of Kenthorpe Way, 30' W. of centerline driveway to #3830 Kenthorpe Way, West Linn.
24R-1	KENTHORPE	WATER PLANT	24BD	128.783	Brass disk on NW corner concrete loading dock at NW corner City of Lake Oswego Water Treatment Plant building. #4260 Kenthorpe Way, West Linn.