

OREGON STATE PLANE NAD83(CORS) SOUTH ZONE (3602)				NAVD 88	SURVEY CONTROL POINT TABLE										NOTE: The orientation of the semi-major axis is the angle measured counter-clockwise from the positive-east bar scale.			
NAME	NORTHING SI FEET	EASTING SI FEET	ELEVATION SI FEET	NAVD83 LATITUDE	NAVD83 LONGITUDE	ELLIPSOID HEIGHT	GRID SCALE FACTOR	ELEVATION SCALE FACTOR	COMBINED SCALE FACTOR	CONVERGENCE	DESCRIPTION	STANDARD DEVIATIONS		STANDARD ERROR ELLIPSE				
												NORTH	EAST	SEMI-MAJOR	SEMI-MINOR	ORIENTATION		
24101	603333.710	4382336.227	1646.387	43°18'15.40308"N	122°31'29.70910"W	1571.600	0.99989740	0.99982502	0.99982243	-1°23'07"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24102	603427.205	4382931.579	1647.024	43°18'16.46842"N	122°31'21.68978"W	1574.592	0.99989742	0.99982488	0.99982303	-1°23'02"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24103	603536.823	4383412.585	1649.787	43°18'15.88810"N	122°31'15.16301"W	1577.382	0.99989741	0.99982216	0.99982216	-1°22'57"	1" VPC F/M/A CP	0.007	0.005	0.022	0.016	81°08'49"		
24104	603511.384	4384077.946	1666.534	43°18'17.57284"N	122°31'06.21692"W	1594.137	0.99989743	0.99982394	0.99982138	-1°22'51"	1" VPC F/M/A CP	0.014	0.007	0.046	0.026	84°25'08"		
24105	603432.433	4384712.377	1699.089	43°18'16.94414"N	122°30'57.61287"W	1626.704	0.99989742	0.99982239	0.99981982	-1°22'45"	1" VPC F/M/A CP	0.020	0.008	0.065	0.026	88°51'32"		
24106	603319.900	4385274.905	1737.839	43°18'15.96857"N	122°30'49.97017"W	1665.451	0.99989741	0.99982254	0.99981796	-1°22'40"	1" VPC F/M/A CP	0.022	0.009	0.073	0.029	87°57'08"		
24107	603616.888	4385955.242	1780.803	43°18'19.06075"N	122°30'40.86763"W	1708.467	0.99989745	0.99981849	0.99981594	-1°22'34"	1" VPC F/M/A CP	0.021	0.009	0.068	0.030	82°34'24"		
24108	603746.946	4386713.903	1826.152	43°18'20.52488"N	122°30'30.65162"W	1753.837	0.99989746	0.99981633	0.99981630	-1°22'27"	1" VPC F/M/A CP	0.017	0.010	0.056	0.030	73°41'42"		
24109	603741.044	4387518.811	1875.576	43°18'20.65711"N	122°30'19.76612"W	1803.262	0.99989746	0.99981397	0.99981144	-1°22'19"	1" VPC F/M/A CP	0.012	0.010	0.044	0.029	58°05'47"		
24110	603502.533	4387871.981	1902.249	43°18'18.38537"N	122°30'14.91352"W	1830.019	0.99989744	0.99981014	0.99980744	-1°22'16"	1" VPC F/M/A CP	0.010	0.009	0.037	0.025	50°22'42"		
24111	603050.353	4387884.846	1930.799	43°18'13.94687"N	122°30'13.23976"W	1858.545	0.99989739	0.99980873	0.99980873	-1°22'15"	1" VPC F/M/A CP	0.007	0.006	0.025	0.016	55°32'53"		
24112	602612.239	4388466.165	1967.306	43°18'09.73424"N	122°30'06.59150"W	1895.041	0.99989734	0.99980694	0.99980694	-1°22'10"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24113	602590.858	4389941.428	1994.390	43°18'09.63525"N	122°30'00.15861"W	1922.128	0.99989734	0.99980530	0.99980555	-1°22'06"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24114	602491.954	4389344.274	2012.550	43°18'07.86484"N	122°29'54.85300"W	1940.324	0.99989732	0.99980343	0.99980343	-1°22'02"	1" VPC F/M/A CP	0.007	0.005	0.024	0.016	65°11'53"		
24115	601936.173	4389729.910	2020.439	43°18'03.35619"N	122°29'49.28649"W	1948.199	0.99989732	0.99980153	0.99980153	-1°21'59"	1" VPC F/M/A CP	0.013	0.012	0.052	0.022	48°45'27"		
24116	601625.253	4390465.701	2022.509	43°18'00.45907"N	122°29'39.23808"W	1950.284	0.99989724	0.99980065	0.99980420	-1°21'52"	1" VPC F/M/A CP	0.023	0.016	0.089	0.027	57°17'10"		
24117	601342.735	4390837.071	2017.269	43°17'57.75656"N	122°29'34.12612"W	1945.063	0.99989721	0.99980070	0.99980420	-1°21'48"	1" VPC F/M/A CP	0.027	0.019	0.105	0.030	56°30'01"		
24118	600730.075	4391322.949	1986.609	43°17'51.82077"N	122°29'27.36000"W	1914.355	0.99989714	0.99980067	0.99980582	-1°21'44"	1" VPC F/M/A CP	0.030	0.024	0.120	0.037	52°55'33"		
24119	600382.477	4392028.023	1953.441	43°17'48.55372"N	122°29'17.71593"W	1881.217	0.99989710	0.999801025	0.99980736	-1°21'37"	1" VPC F/M/A CP	0.032	0.026	0.130	0.037	52°25'58"		
24120	600094.723	4392767.840	1923.317	43°17'45.88554"N	122°29'07.62160"W	1851.096	0.99989708	0.99981169	0.99980877	-1°21'30"	1" VPC F/M/A CP	0.032	0.027	0.132	0.037	51°43'07"		
24121	599834.026	4393439.399	1914.903	43°17'43.46833"N	122°28'58.45900"W	1842.754	0.99989705	0.99981208	0.99981208	-1°21'24"	1" VPC F/M/A CP	0.030	0.027	0.128	0.038	49°11'22"		
24122	599549.711	4394172.419	1919.884	43°17'40.83205"N	122°28'48.45813"W	1847.512	0.99989702	0.99981186	0.99980889	-1°21'17"	1" VPC F/M/A CP	0.026	0.026	0.116	0.036	44°07'45"		
24123	599249.854	4394926.907	1925.462	43°17'38.04705"N	122°28'38.16231"W	1852.939	0.99989699	0.99981100	0.99981100	-1°21'10"	1" VPC F/M/A CP	0.020	0.026	0.102	0.032	36°56'19"		
24124	598816.690	4395406.007	1928.913	43°17'33.88127"N	122°28'31.54719"W	1856.402	0.99989695	0.99981143	0.99980839	-1°21'05"	1" VPC F/M/A CP	0.016	0.023	0.087	0.029	32°25'31"		
24125	598285.298	4395706.739	1930.147	43°17'28.70385"N	122°28'27.31227"W	1857.625	0.99989689	0.99981137	0.99981137	-1°21'02"	1" VPC F/M/A CP	0.013	0.019	0.070	0.026	30°58'59"		
24126	597539.756	4395967.999	1934.522	43°17'21.40250"N	122°28'23.54292"W	1862.018	0.99989682	0.99981117	0.99980799	-1°21'00"	1" VPC F/M/A CP	0.010	0.012	0.046	0.022	34°10'29"		
24127	596923.846	4396324.794	1934.228	43°17'15.40342"N	122°28'18.52368"W	1861.697	0.99989678	0.99981118	0.99980795	-1°20'56"	1" VPC F/M/A CP	0.005	0.006	0.022	0.016	29°41'56"		
24128	596464.947	4396513.500	1921.435	43°17'10.91570"N	122°28'15.82678"W	1848.972	0.99989671	0.99981129	0.99980851	-1°20'55"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24129	596020.145	4396693.484	1915.816	43°17'06.56514"N	122°28'13.25238"W	1843.355	0.99989667	0.99981076	0.99980874	-1°20'53"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24130	595334.524	4397084.144	1942.156	43°16'58.88541"N	122°28'07.75396"W	1869.739	0.99989660	0.99981080	0.99980741	-1°20'49"	1" VPC F/M/A CP	0.007	0.009	0.033	0.021	33°45'59"		
24131	594972.157	4397440.153	1962.289	43°16'56.38949"N	122°28'02.82651"W	1889.874	0.99989657	0.99981084	0.99980642	-1°20'46"	1" VPC F/M/A CP	0.011	0.013	0.052	0.016	40°45'35"		
24132	594751.628	4397811.875	1978.988	43°16'54.35744"N	122°27'57.73423"W	1906.481	0.99989655	0.99981084	0.99980564	-1°20'42"	1" VPC F/M/A CP	0.015	0.014	0.062	0.025	47°22'03"		
24133	594112.732	4398243.358	2003.173	43°16'48.08911"N	122°27'51.69763"W	1930.724	0.99989649	0.99981089	0.99980439	-1°20'38"	1" VPC F/M/A CP	0.018	0.016	0.073	0.027	48°35'29"		
24134	593591.357	4398789.430	2028.611	43°16'43.06899"N	122°27'44.15176"W	1956.239	0.99989645	0.99981033	0.99980313	-1°20'33"	1" VPC F/M/A CP	0.020	0.017	0.082	0.028	50°13'44"		
24135	593140.927	4399426.730	2054.714	43°16'38.76639"N	122°27'35.39568"W	1982.388	0.99989641	0.99981042	0.99980184	-1°20'27"	1" VPC F/M/A CP	0.021	0.017	0.084	0.028	52°00'37"		
24136	592746.535	4400067.706	2089.351	43°16'35.01983"N	122°27'26.60798"W	2017.016	0.99989637	0.99981015	0.99980015	-1°20'21"	1" VPC F/M/A CP	0.020	0.016	0.079	0.028	52°46'51"		
24137	592449.616	4400789.358	2133.073	43°16'32.25422"N	122°27'16.76099"W	2060.750	0.99989635	0.99981018	0.99979804	-1°20'14"	1" VPC F/M/A CP	0.016	0.014	0.064	0.026	49°30'48"		
24138	592237.160	4401512.077	2178.856	43°16'30.32271"N	122°27'06.92643"W	2106.522	0.99989633	0.99979594	0.99979594	-1°20'07"	1" VPC F/M/A CP	0.009	0.011	0.043	0.021	36°52'33"		
24139	591774.926	4401916.987	2212.557	43°16'25.85130"N	122°27'01.30857"W	2140.215	0.99989629	0.99979199	0.99979199	-1°20'04"	1" VPC F/M/A CP	0.005	0.005	0.017	0.016	26°33'51"		
24140	591543.876	4402027.468	2225.775	43°16'23.59509"N	122°26'59.74273"W	2153.375	0.99989627	0.99979355	0.99979355	-1°20'03"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24141	590964.865	4402272.954	2248.572	43°16'17.93378"N	122°26'56.24295"W	2176.219	0.99989622	0.99979241	0.99979241	-1°20'00"	1" VPC F/M/A CP	0.000	0.000	0.000	0.000	0°00'00"		
24142	590183.817	4402250.713	2268.538	43°16'10.21579"N	122°26'56.29784"W	2196.116	0.99989615	0.99979139	0.99979139	-1°20'00"	1" VPC F/M/A CP	0.005	0.007	0.022	0.016	2°01'53"		
24143	589424.876	4402248.279	2291.447	43°16'02.72066"N	122°26'56.09202"W	2218.976	0.99989609	0.99989024	0.99979024	-1°20'00"	1" VPC F/M/A CP	0.007	0.010	0.033	0.022	4°19'07"		
24144	588643.909	4402233.746	2309.266	43°15'55.02592"N	122°26'54.82662"W	2236.762	0.99989603	0.99978933	0.99978933	-1°19'59"	1" VPC F/M/A CP	0.008	0.011	0.037	0.027	9°49'54"		
24145	588096.922	4402601.123	2318.516	43°15'49.68812"N	122°26'50.90655"W	2246.014	0.99989598	0.99978884	0.99978884	-1°19'56"	1" VPC F/M/A CP	0.010	0.012	0.039	0.031	23°27'27"		
24146	587818.891	4403192.491	2328.591	43°15'47.07830"N	122°26'42.82842"W	2256.127	0.99989596	0.99978834	0.99978834	-1°19'51"	1" VPC F/M/A CP	0.012	0.011	0.043	0.032	49°13'12"		
24147	587888.830	4403978.610	2351.880	43°15'47.94916"N	122°26'32.22800"W	2279.415	0.99989597	0.99978724	0.99978724	-1°19'44"	1" VPC F/M/A CP	0.014	0.010	0.047	0.030	65°44'59"		
24148	587998.578	4404649.553	2379.748	43°15'49.08776"N	122°26'23.19316"W	2307.299	0.99989598	0.99978591	0.99978591	-1°19'38"	1" VPC F/M/A CP	0.013	0.009	0.045	0.027	68°59'05"		
24149	587780.018	4405216.099	2407.739	43°15'47.15775"N	122°26'15.47249"W	2335.272	0.99989596	0.99978456	0.99978456	-1°19'32"	1" VPC F/M/A CP	0.010	0.007	0.034	0.022	76°43'29"		
24150	587504.694	4405551.178	2430.048	43°15'45.50286"N	122°26'10.89001"W	2357.628	0.99989595	0.99978349	0.99978349	-1°19'26"	1" VPC F/M/A CP	0.007	0.008	0.031	0.018	86°00'16"		
24151	587633.989	4405942.580	2444.689	43°15'45.88160"N	122°26'05.81039"W	2372.281	0.99989595	0.99978279	0.99978279	-1°								