

## SAN BERNARDINO COUNTY - AREA B AERIAL LIDAR CONTROL

**HORIZONTAL DATUM:** North American Datum of 1983 (NAD83 2011.0)  
**PLANE COORDINATES:** California Coordinate System of 1983, Zone 5  
**VERTICAL DATUM:** North American Vertical Datum of 1988 (NAVD88 NGS Benchmarks)

STATION	NORTHING	EASTING	ELEVATION	DESCRIPTIONS
<b>CROSSING2</b>	1935767.21	6718742.40	3121.61	LiDAR Base Stations
<b>ELAN</b>	2027950.68	6740197.88	2933.69	LiDAR Base Stations
<b>HPGN0804</b>	2152863.93	6867259.05	2275.14	LiDAR Base Stations
<b>MM</b>	2078577.24	6801259.52	3009.39	LiDAR Base Stations
<b>70422</b>	1973529.40	6727920.82	3760.05	Benchmarks
<b>B687</b>	2157497.33	6854326.66	2125.85	Benchmarks
<b>C1407</b>	2062561.00	6758087.28	2549.91	Benchmarks
<b>J41</b>	1977124.27	6772345.43	3197.02	Benchmarks
<b>R42</b>	2116475.89	6799855.06	2298.54	Benchmarks
<b>T1304</b>	2017196.39	6775930.45	2762.46	Benchmarks
<b>U1290</b>	1962235.63	6742738.23	3814.41	Benchmarks
<b>W41</b>	2035178.79	6762564.83	2670.46	Benchmarks
<b>W1137</b>	2158355.69	6821924.31	2181.36	Benchmarks
<b>W1304</b>	2007334.64	6803433.59	2947.84	Benchmarks
<b>Z1304</b>	2000529.29	6821510.73	3001.72	Benchmarks
<b>BSRY</b>	2158142.77	6857846.10	----	CORS Stations
<b>CJMS</b>	1936985.49	6718878.15	----	CORS Stations
<b>P470</b>	1991209.58	6744367.92	----	CORS Stations
<b>P586</b>	2017796.34	6778350.77	----	CORS Stations
<b>P588</b>	2109020.55	6781577.66	----	CORS Stations
<b>P589</b>	2049439.16	6829370.41	----	CORS Stations
<b>SCIA</b>	2044003.12	6745731.01	----	CORS Stations
<b>Notes:</b> <i>CORS Stations listed above were held for horizontal Benchmarks listed above were held for vertical</i>				

**14203-0102**  
**SAN BERNARDINO COUNTY LIDAR**  
**AREA B QC POINTS**

<b>POINT NAME</b>	<b>NORTHING (US SURVEY FT)</b>	<b>EASTING (US SURVEY FT)</b>	<b>ELEVATION (US SURVEY FT)</b>	<b>CATEGORY</b>
B101	1950164.31	6731202.19	4248.95	Residential-Low Vegetation
B102	1962294.44	6748224.55	3720.67	Residential-Low Vegetation
B103	1962887.17	6769622.69	3324.72	Residential-Low Vegetation
B104	1984423.35	6808444.32	3070.25	Residential-Low Vegetation
B105	1984168.89	6787601.99	2911.18	Residential-Low Vegetation
B106	1984109.03	6766245.97	3196.44	Residential-Low Vegetation
B107	1983432.03	6742781.19	3489.49	Residential-Low Vegetation
B108	1976118.87	6732314.45	3670.72	Residential-Low Vegetation
B109	1992541.21	6727171.45	3438.91	Residential-Low Vegetation
B110	2004816.12	6766502.32	2974.91	Residential-Low Vegetation
B111	2005254.35	6786316.46	2801.13	Residential-Low Vegetation
B112	2005667.40	6808016.94	2945.67	Residential-Low Vegetation
B113	2023984.94	6810629.02	2923.72	Residential-Low Vegetation
B114	2025428.88	6785442.96	3043.13	Residential-Low Vegetation
B115	2021803.78	6766120.43	2834.59	Residential-Low Vegetation
B116	2007342.67	6732013.49	3176.59	Residential-Low Vegetation
B117	2011293.53	6741077.32	3091.30	Residential-Low Vegetation
B118	2015260.12	6731996.58	3069.75	Residential-Low Vegetation
B119	2020069.78	6740502.84	2995.82	Residential-Low Vegetation
B120	2030997.68	6734131.82	2895.32	Residential-Low Vegetation
B121	2039025.66	6741994.98	2855.29	Residential-Low Vegetation
B122	2033959.26	6752785.51	2893.07	Residential-Low Vegetation
B123	2044382.30	6744699.71	2830.81	Residential-Low Vegetation
B124	2091282.39	6756126.27	2469.87	Residential-Low Vegetation
B125	2094030.45	6760649.12	2430.79	Residential-Low Vegetation
B126	2100095.05	6759671.58	2445.18	Residential-Low Vegetation
B127	2140421.76	6844127.13	2523.64	Residential-Low Vegetation
B128	2142748.49	6863380.41	2192.77	Residential-Low Vegetation
B129	2150915.80	6856613.97	2185.27	Urban Residential
B130	2148215.68	6844226.30	2194.67	Open Terrain-Low Vegetation
B201	1931833.05	6757437.86	4125.31	Hilly-Scattered Vegetation

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B202	1935313.58	6779875.90	3388.87	Hilly-Scattered Vegetation
B203	1945797.21	6789351.62	3128.11	Hilly-Scattered Vegetation
B204	1950543.80	6769450.16	3473.23	Hilly-Scattered Vegetation
B205	1950573.60	6759013.45	3579.86	Hilly-Scattered Vegetation
B206	1941424.14	6740622.73	3591.13	Hilly-Scattered Vegetation
B207	1954264.02	6754577.12	3494.88	Hilly-Scattered Vegetation
B208	1957929.79	6768280.41	3288.02	Hilly-Scattered Vegetation
B209	1953499.72	6780735.12	3321.17	Hilly-Scattered Vegetation
B210	1961879.16	6787704.77	2929.98	Hilly-Scattered Vegetation
B211	2029275.83	6773479.42	2720.08	Open Terrain-Low Vegetation
B212	2037544.00	6781809.40	2875.90	Open Terrain-Low Vegetation
B213	2037091.23	6773792.44	3039.63	Open Terrain-Low Vegetation
B214	2039791.58	6763686.11	2706.09	Open Terrain-Low Vegetation
B215	2050746.15	6759996.87	2620.63	Open Terrain-Low Vegetation
B216	2129916.86	6889650.66	2417.06	Open Terrain-Low Vegetation
B217	2137811.69	6881956.96	2108.88	Open Terrain-Low Vegetation
B218	2138278.08	6895190.50	2017.75	Open Terrain-Low Vegetation
B219	2145101.16	6895611.63	1986.44	Open Terrain-Low Vegetation
B301	1999273.90	6731987.99	3295.55	Open Terrain-Low Vegetation
B302	1999414.31	6751835.43	3183.14	Open Terrain-Low Vegetation
B303	2020612.05	6752693.15	2954.82	Open Terrain-Low Vegetation
B304	2020440.10	6731898.21	3005.73	Open Terrain-Low Vegetation
B305	2020517.38	6711216.78	3094.84	Open Terrain-Low Vegetation
B306	2041707.46	6714696.18	2841.09	Open Terrain-Low Vegetation
B307	2041715.65	6731349.07	2825.04	Open Terrain-Low Vegetation
B308	2031348.51	6787184.42	3056.28	Open Terrain-Low Vegetation
B309	2031493.18	6815046.29	3197.63	Open Terrain-Low Vegetation
B310	2052184.80	6812621.35	3298.61	Open Terrain-Low Vegetation
B311	2057417.52	6797399.53	3180.56	Open Terrain-Low Vegetation
B312	2061816.89	6759969.11	2620.93	Open Terrain-Low Vegetation
B313	2060559.38	6731265.69	2704.59	Open Terrain-Low Vegetation

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B314	2083222.87	6762572.03	2516.64	Open Terrain-Low Vegetation
B315	2095907.23	6772888.93	2622.81	Open Terrain-Low Vegetation
B316	2116269.59	6777472.85	2443.70	Open Terrain-Low Vegetation
B317	2114950.06	6798420.07	2324.98	Open Terrain-Low Vegetation
B318	2132313.92	6802266.48	2293.09	Open Terrain-Low Vegetation
B319	2137466.36	6822422.25	2271.97	Open Terrain-Low Vegetation
B320	2121648.42	6836962.95	2550.01	Open Terrain-Low Vegetation
B401	2019033.92	6774877.97	2713.69	Medium Vegetation-Riverine
B402	2021864.41	6775042.97	2708.61	Medium Vegetation-Riverine
B403	2023823.98	6773114.60	2698.20	Medium Vegetation-Riverine
B404	2028645.05	6770331.66	2669.11	Medium Vegetation-Riverine
B405	2043262.51	6756238.65	2620.58	Medium Vegetation-Riverine
B406	2047584.60	6757914.89	2591.36	Medium Vegetation-Riverine
B407	2051949.57	6757776.55	2574.93	Medium Vegetation-Riverine
B408	2055668.23	6756276.81	2550.84	Medium Vegetation-Riverine
B409	2061927.89	6754022.28	2564.00	Medium Vegetation-Riverine
B410	2066681.36	6753858.41	2516.37	Medium Vegetation-Riverine
B411	2071436.25	6757268.11	2495.73	Medium Vegetation-Riverine
B412	2077784.26	6757690.00	2482.79	Medium Vegetation-Riverine
B413	2085434.98	6759405.95	2453.17	Medium Vegetation-Riverine
B414	2088037.04	6759096.66	2458.18	Medium Vegetation-Riverine
B415	2090701.22	6760425.50	2434.39	Medium Vegetation-Riverine
B416	2093593.52	6762591.72	2432.61	Medium Vegetation-Riverine
B417	2098191.43	6764228.52	2409.70	Medium Vegetation-Riverine
B418	2099800.37	6766645.97	2406.30	Medium Vegetation-Riverine
B419	2102401.49	6768961.39	2395.31	Medium Vegetation-Riverine
B420	2105029.65	6772347.30	2376.02	Medium Vegetation-Riverine
B501	2016984.36	6777970.66	2731.88	Dense Vegetation
B502	2015767.23	6779037.08	2728.33	Dense Vegetation
B503	2012216.56	6779359.77	2741.77	Dense Vegetation
B504	2010319.48	6782079.43	2755.05	Dense Vegetation

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B505	2007809.14	6784532.58	2764.69	Dense Vegetation
B506	2115618.04	6790652.13	2312.27	Dense Vegetation
B507	2116435.73	6793370.70	2306.22	Dense Vegetation
B508	2117445.56	6795307.91	2297.64	Dense Vegetation
B509	2118897.94	6796869.81	2291.70	Dense Vegetation
B510	2119447.10	6798894.57	2281.19	Dense Vegetation
ELAN	2027950.68	6740197.88	2933.69	Control
HPGN0804	2152863.93	6867259.05	2275.14	Control
MM	2078577.24	6801259.52	3009.39	Control

**Horizontal: North American Datum 1983 (NAD83 2011.0), California Coordinate System Zone 5**  
**Vertical: North American Vertical Datum 1988 (based on GEOID12A)**

**ELAN, HPGN0804 AND MM were held in horizontal and vertical.**