



MASTER PLAN REPORT TECHNICAL SUPPLEMENT

Utilities Undergrounding Program

City of San Diego – Transportation & Storm Water Department
Lee & Ro Engineering

November 2017

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PRE-RELEASE DRAFT

Technical Supplement Projects Data Guide

This technical supplement provides detailed project information and cost breakdowns for all Rule 20A and Surcharge projects in Appendix A. It shows the nineteen most important fields for each project, split between two pages. The first page includes information that is critical to estimating the total project cost, such as estimated trench lengths, number of poles in the project area, and number of transformers. The second page provides cost projection breakdowns for all project phases and the total project cost. Every field included in this report is part of the Master Plan's GIS database, which includes project boundaries and each project's associated fifty-nine total attribute fields.

All project maps can be found in the *Utilities Undergrounding Master Plan* in Appendix A. The projects are labeled by neighborhood name and a number, rather than by numbers and letters as in previous master plans. There are also overhead lines that do not directly service homes or serve very few homes that are called "segments," along with their neighborhood names. These "segment" projects include utilities that remain overhead in areas already undergrounded, utilities that serve as connections across open spaces, canyons, or freeways, or utilities that provide electrical continuity between neighborhoods.

PRE-RELEASE DRAFT

Appendix A: Projects Data

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City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
1	CARMEL VALLEY SEGMENT 01	4	1	5,601	5	1	18	0	17	0
1	CARMEL VALLEY SEGMENT 02	5	13	4,261	6	13	24	0	23	0
1	CARMEL VALLEY SEGMENT 03	6	0	190	1	0	2	0	1	0
1	CARMEL VALLEY SEGMENT 04	7	0	98	0	0	2	0	2	0
1	CARMEL VALLEY SEGMENT 05	8	0	1,492	0	0	10	0	7	0
1	CARMEL VALLEY SEGMENT 06	9	0	347	1	0	3	0	3	0
1	DEL MAR HEIGHTS SEGMENT 01	11	4	1,919	3	4	8	0	6	0
1	LA JOLLA 01	13	136	6,724	12	136	47	0	17	0
1	LA JOLLA 02	14	117	13,246	17	117	80	0	44	0
1	LA JOLLA 03	15	187	7,785	20	187	70	1	29	0
1	LA JOLLA 04	16	205	9,406	32	205	105	42	23	0
1	LA JOLLA 05	17	209	8,677	35	209	107	59	12	0
1	LA JOLLA 06	18	201	8,042	19	201	82	3	8	0
1	LA JOLLA 07	19	214	8,268	22	214	87	6	19	0
1	LA JOLLA 08	20	207	4,341	16	207	47	20	6	0
1	LA JOLLA 09	21	201	9,711	19	201	87	20	31	0
1	LA JOLLA 10	22	202	7,656	21	202	67	18	20	0
1	LA JOLLA 11	23	199	8,032	22	199	76	20	21	0
1	LA JOLLA 12	24	212	20,106	36	212	127	0	38	0
1	LA JOLLA 13	25	249	13,160	29	249	90	0	6	0
1	LA JOLLA 14	26	229	11,131	26	229	83	44	15	0
1	LA JOLLA 15	27	224	8,865	17	224	67	35	1	0
1	LA JOLLA 16	28	232	11,748	20	232	98	15	25	0
1	LA JOLLA 17	29	194	8,425	20	194	65	0	5	0
1	LA JOLLA SEGMENT 01	30	0	5,777	1	0	23	0	21	0
1	LA JOLLA SEGMENT 02	31	0	5,425	4	0	40	0	33	1
1	LA JOLLA SEGMENT 03	32	0	1,399	3	0	7	0	7	0
1	LA JOLLA SEGMENT 04	33	0	485	0	0	3	0	3	0
1	LA JOLLA SEGMENT 05	34	4	8,353	0	4	31	0	30	0
1	LA JOLLA SEGMENT 06	35	1	387	2	1	4	0	4	0
1	NORTH CITY SEGMENT 01	37	12	7,040	5	12	28	0	19	0
1	SORRENTO VALLEY SEGMENT 01	38	28	9,293	15	28	59	0	40	1
1	TORREY PINES 01	40	75	4,114	9	75	33	0	17	0
1	TORREY PINES SEGMENT 01	41	0	2,646	0	0	15	0	11	0
1	TORREY PRESERVE SEGMENT 01	43	2	2,336	8	2	21	0	18	0
1	TORREY PRESERVE SEGMENT 02	44	0	9,166	2	0	42	0	39	0
1	TORREY PRESERVE SEGMENT 03	45	3	3,537	2	3	16	0	12	0
1	TORREY PRESERVE SEGMENT 04	46	0	1,176	0	0	7	0	7	0
1	UNIVERSITY CITY 01	48	280	10,247	19	280	67	0	7	0
1	UNIVERSITY CITY 02	49	227	9,880	19	227	56	0	12	0
1	UNIVERSITY CITY 03	50	224	8,215	17	224	48	0	22	0
1	UNIVERSITY CITY 04	51	104	4,064	9	104	27	0	1	0
1	UNIVERSITY CITY 05	52	231	9,078	18	231	53	0	11	0
1	UNIVERSITY CITY SEGMENT 01	53	0	287	0	0	3	0	2	0
1	UNIVERSITY CITY SEGMENT 02	54	0	238	0	0	4	0	4	0
1	UNIVERSITY CITY SEGMENT 03	55	3	1,470	1	3	8	0	1	0
1	UNIVERSITY CITY SEGMENT 04	56	0	597	0	0	4	0	4	0
1	UNIVERSITY CITY SEGMENT 05	57	0	127	0	0	1	0	0	0
2	BAY HO 01	60	199	7,593	13	199	63	0	29	0
2	BAY HO 02	61	191	10,106	17	191	83	16	31	0
2	BAY HO 03	62	216	12,183	21	216	109	15	35	0
2	BAY HO 04	63	233	8,797	16	233	80	0	17	0
2	BAY HO SEGMENT 01	64	9	30,725	16	9	128	0	91	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
1	CARMEL VALLEY SEGMENT 01	4	1,509,706	585,463	112,819	2,207,988	220,799	176,639	264,959	2,871,000
1	CARMEL VALLEY SEGMENT 02	5	1,185,232	524,165	203,141	1,912,538	191,254	153,003	229,505	2,487,000
1	CARMEL VALLEY SEGMENT 03	6	106,265	124,226	7,699	238,190	23,819	19,055	28,583	310,000
1	CARMEL VALLEY SEGMENT 04	7	82,451	96,834	10,013	189,298	18,930	15,144	22,716	247,000
1	CARMEL VALLEY SEGMENT 05	8	443,419	193,762	46,165	683,346	68,335	54,668	82,002	889,000
1	CARMEL VALLEY SEGMENT 06	9	146,915	135,142	15,858	297,915	29,792	23,833	35,750	388,000
1	DEL MAR HEIGHTS SEGMENT 01	11	561,628	290,083	63,442	915,153	91,515	73,212	109,818	1,190,000
1	LA JOLLA 01	13	2,071,598	932,916	933,845	3,938,359	393,836	315,069	472,603	5,120,000
1	LA JOLLA 02	14	3,717,506	1,474,261	997,117	6,188,884	618,888	495,111	742,666	8,046,000
1	LA JOLLA 03	15	2,483,316	1,220,909	1,304,676	5,008,901	500,890	400,712	601,068	6,512,000
1	LA JOLLA 04	16	2,917,874	1,601,912	1,481,802	6,001,588	600,159	480,127	720,191	7,803,000
1	LA JOLLA 05	17	2,784,940	1,617,822	1,480,722	5,883,484	588,348	470,679	706,018	7,649,000
1	LA JOLLA 06	18	2,558,976	1,230,434	1,353,192	5,142,602	514,260	411,408	617,112	6,686,000
1	LA JOLLA 07	19	2,645,156	1,320,925	1,467,983	5,434,064	543,406	434,725	652,088	7,065,000
1	LA JOLLA 08	20	1,599,485	915,494	1,297,423	3,812,402	381,240	304,992	457,488	4,957,000
1	LA JOLLA 09	21	2,993,488	1,346,543	1,437,902	5,777,933	577,793	462,235	693,352	7,512,000
1	LA JOLLA 10	22	2,471,737	1,246,532	1,362,568	5,080,837	508,084	406,467	609,700	6,606,000
1	LA JOLLA 11	23	2,561,854	1,290,934	1,369,559	5,222,347	522,235	417,788	626,682	6,790,000
1	LA JOLLA 12	24	5,686,411	2,436,470	1,640,011	9,762,892	976,289	781,031	1,171,547	12,692,000
1	LA JOLLA 13	25	3,951,936	1,839,917	1,653,778	7,445,631	744,563	595,650	893,476	9,680,000
1	LA JOLLA 14	26	3,414,569	1,617,630	1,556,141	6,588,340	658,834	527,067	790,601	8,565,000
1	LA JOLLA 15	27	2,809,926	1,266,532	1,444,548	5,521,006	552,101	441,680	662,521	7,178,000
1	LA JOLLA 16	28	3,563,144	1,537,309	1,625,322	6,725,775	672,578	538,062	807,093	8,744,000
1	LA JOLLA 17	29	2,614,544	1,271,758	1,270,932	5,157,234	515,723	412,579	618,868	6,705,000
1	LA JOLLA SEGMENT 01	30	1,557,089	512,824	129,265	2,199,178	219,918	175,934	263,901	2,859,000
1	LA JOLLA SEGMENT 02	31	1,463,964	671,288	195,883	2,331,135	233,114	186,491	279,736	3,031,000
1	LA JOLLA SEGMENT 03	32	421,213	250,304	39,476	710,993	71,099	56,879	85,319	925,000
1	LA JOLLA SEGMENT 04	33	182,716	123,756	16,439	322,911	32,291	25,833	38,749	420,000
1	LA JOLLA SEGMENT 05	34	2,231,648	674,574	203,564	3,109,786	310,979	248,783	373,174	4,043,000
1	LA JOLLA SEGMENT 06	35	159,058	159,791	26,419	345,268	34,527	27,621	41,432	449,000
1	NORTH CITY SEGMENT 01	37	1,903,031	695,495	206,814	2,805,340	280,534	224,427	336,641	3,647,000
1	SORRENTO VALLEY SEGMENT 01	38	2,526,438	1,196,694	427,606	4,150,738	415,074	332,059	498,089	5,396,000
1	TORREY PINES 01	40	1,269,582	633,109	552,150	2,454,841	245,484	196,387	294,581	3,192,000
1	TORREY PINES SEGMENT 01	41	742,297	274,014	72,312	1,088,623	108,862	87,090	130,635	1,416,000
1	TORREY PRESERVE SEGMENT 01	43	666,444	422,251	113,700	1,202,395	120,240	96,192	144,287	1,564,000
1	TORREY PRESERVE SEGMENT 02	44	2,431,128	769,487	231,996	3,432,611	343,261	274,609	411,913	4,463,000
1	TORREY PRESERVE SEGMENT 03	45	978,751	380,711	97,642	1,457,104	145,710	116,568	174,852	1,895,000
1	TORREY PRESERVE SEGMENT 04	46	361,597	171,790	38,539	571,926	57,193	45,754	68,631	744,000
1	UNIVERSITY CITY 01	48	3,263,251	1,455,353	1,769,404	6,488,008	648,801	519,041	778,561	8,435,000
1	UNIVERSITY CITY 02	49	3,069,625	1,381,825	1,461,696	5,913,146	591,315	473,052	709,578	7,688,000
1	UNIVERSITY CITY 03	50	2,623,943	1,221,302	1,448,117	5,293,362	529,336	423,469	635,203	6,882,000
1	UNIVERSITY CITY 04	51	1,315,030	655,908	658,412	2,629,350	262,935	210,348	315,522	3,419,000
1	UNIVERSITY CITY 05	52	2,868,085	1,308,673	1,471,711	5,648,469	564,847	451,878	677,816	7,344,000
1	UNIVERSITY CITY SEGMENT 01	53	131,446	109,991	12,907	254,344	25,434	20,348	30,521	331,000
1	UNIVERSITY CITY SEGMENT 02	54	118,676	106,561	20,200	245,437	24,544	19,635	29,452	320,000
1	UNIVERSITY CITY SEGMENT 03	55	445,307	215,989	42,462	703,758	70,376	56,301	84,451	915,000
1	UNIVERSITY CITY SEGMENT 04	56	211,519	131,491	21,706	364,716	36,472	29,177	43,766	475,000
1	UNIVERSITY CITY SEGMENT 05	57	91,664	98,825	2,633	193,122	19,312	15,450	23,175	252,000
2	BAY HO 01	60	2,415,160	1,071,379	1,356,013	4,842,552	484,255	387,404	581,106	6,296,000
2	BAY HO 02	61	3,062,023	1,322,930	1,374,005	5,758,958	575,896	460,717	691,075	7,487,000
2	BAY HO 03	62	3,642,072	1,574,026	1,587,716	6,803,814	680,381	544,305	816,458	8,845,000
2	BAY HO 04	63	2,796,749	1,248,916	1,554,620	5,600,285	560,028	448,023	672,034	7,281,000
2	BAY HO SEGMENT 01	64	8,047,232	2,571,164	693,907	11,312,303	1,131,230	904,984	1,357,476	14,706,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
2	BAY HO SEGMENT 02	65	2	5,372	4	2	29	0	18	0
2	BAY HO SEGMENT 03	66	2	2,772	1	2	23	0	23	0
2	BAY PARK 01	68	221	16,905	37	221	159	5	51	0
2	BAY PARK 02	69	206	8,770	14	206	73	7	28	0
2	BAY PARK 03	70	226	10,426	23	226	82	18	11	0
2	BAY PARK 04	71	235	10,607	22	235	84	0	6	0
2	BAY PARK 05	72	226	9,317	21	226	78	5	15	0
2	BAY PARK 06	73	258	9,589	23	258	76	0	5	0
2	BAY PARK 07	74	226	7,569	19	226	68	0	0	0
2	BAY PARK 08	75	198	8,730	16	198	72	0	5	0
2	BAY PARK 09	76	212	9,425	17	212	87	17	17	0
2	BAY PARK 10	77	192	8,782	20	192	71	0	13	0
2	BAY PARK 11	78	247	10,825	20	247	86	2	9	0
2	BAY PARK SEGMENT 01	79	1	5,681	2	1	18	0	7	0
2	LA PLAYA 01	81	197	12,319	29	197	107	0	13	0
2	LOMA PORTAL 01	83	181	6,772	16	181	48	1	7	0
2	LOMA PORTAL 02	84	235	8,497	23	235	74	33	11	0
2	LOMA PORTAL 03	85	234	14,925	29	234	122	2	75	0
2	LOMA PORTAL 04	86	239	8,946	26	239	78	1	58	0
2	LOMA PORTAL 05	87	231	9,455	32	231	71	0	64	0
2	LOMA PORTAL 06	88	203	8,074	14	203	73	0	51	0
2	MIDTOWN SEGMENT 01	89	21	2,042	8	21	19	0	11	0
2	MIDTOWN SEGMENT 02	90	6	1,994	2	6	15	0	5	1
2	MIDWAY DISTRICT 01	92	157	20,610	60	157	188	18	47	0
2	MIDWAY DISTRICT SEGMENT 01	93	18	672	6	18	11	0	2	0
2	MIDWAY DISTRICT SEGMENT 02	94	1	654	1	1	7	0	1	0
2	MIDWAY DISTRICT SEGMENT 03	95	0	1,234	3	0	10	0	10	0
2	MORENA 01	99	197	16,544	41	197	133	1	43	0
2	MORENA 02	100	236	10,451	23	236	93	4	3	0
2	MORENA 03	101	245	16,124	36	245	143	29	1	1
2	MORENA SEGMENT 01	102	0	1,650	3	0	12	0	12	0
2	OCEAN BEACH 01	104	211	5,770	21	211	75	45	5	0
2	OCEAN BEACH 02	105	205	5,830	21	205	60	43	2	0
2	OCEAN BEACH 03	106	250	10,616	44	250	110	62	4	0
2	OCEAN BEACH 04	107	251	4,037	19	251	51	50	0	0
2	OCEAN BEACH 05	108	260	6,539	38	260	81	43	2	0
2	OCEAN BEACH 06	109	242	4,972	16	242	55	36	4	0
2	OCEAN BEACH 07	110	220	5,496	12	220	59	41	3	0
2	OCEAN BEACH 08	111	231	7,949	17	231	59	45	2	0
2	OCEAN BEACH 09	112	249	8,545	16	249	67	50	4	0
2	PACIFIC BEACH 01	114	259	7,599	29	259	75	64	4	0
2	PACIFIC BEACH 02	115	244	6,602	26	244	70	63	3	0
2	PACIFIC BEACH 03	116	228	10,252	40	228	108	84	7	0
2	PACIFIC BEACH 04	117	233	7,816	22	233	73	42	24	0
2	PACIFIC BEACH 05	118	230	9,617	31	230	84	58	8	0
2	PACIFIC BEACH 06	119	230	8,693	27	230	76	57	12	0
2	PACIFIC BEACH 07	120	196	7,395	25	196	63	47	4	0
2	PACIFIC BEACH 08	121	241	8,779	21	241	71	20	33	0
2	PACIFIC BEACH 09	122	230	9,691	20	230	71	59	5	0
2	PACIFIC BEACH 10	123	176	5,550	11	176	41	33	1	0
2	PACIFIC BEACH 11	124	212	10,415	34	212	89	61	5	0
2	PACIFIC BEACH 12	125	251	10,249	31	251	92	70	12	0
2	PACIFIC BEACH 13	126	219	7,484	22	219	68	55	1	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
2	BAY HO SEGMENT 02	65	1,452,176	549,421	143,252	2,144,849	214,485	171,588	257,382	2,789,000
2	BAY HO SEGMENT 03	66	778,645	305,580	133,231	1,217,456	121,746	97,396	146,095	1,583,000
2	BAY PARK 01	68	4,897,028	2,243,017	1,780,729	8,920,774	892,077	713,662	1,070,493	11,598,000
2	BAY PARK 02	69	2,737,975	1,180,601	1,420,528	5,339,104	533,910	427,128	640,692	6,941,000
2	BAY PARK 03	70	3,222,612	1,502,887	1,515,694	6,241,193	624,119	499,295	748,943	8,114,000
2	BAY PARK 04	71	3,276,581	1,502,641	1,552,115	6,331,337	633,134	506,507	759,760	8,231,000
2	BAY PARK 05	72	2,911,340	1,383,772	1,509,536	5,804,648	580,465	464,372	696,558	7,547,000
2	BAY PARK 06	73	3,047,550	1,473,664	1,657,038	6,178,252	617,825	494,260	741,390	8,032,000
2	BAY PARK 07	74	2,454,906	1,220,204	1,439,196	5,114,306	511,431	409,144	613,717	6,649,000
2	BAY PARK 08	75	2,713,526	1,212,551	1,309,294	5,235,371	523,537	418,830	628,245	6,806,000
2	BAY PARK 09	76	2,965,398	1,294,622	1,459,554	5,719,574	571,957	457,566	686,349	7,436,000
2	BAY PARK 10	77	2,723,005	1,294,750	1,295,440	5,313,195	531,320	425,056	637,583	6,908,000
2	BAY PARK 11	78	3,357,673	1,486,687	1,633,079	6,477,439	647,744	518,195	777,293	8,421,000
2	BAY PARK SEGMENT 01	79	1,550,155	528,020	86,155	2,164,330	216,433	173,146	259,720	2,814,000
2	LA PLAYA 01	81	3,657,997	1,734,260	1,413,871	6,806,128	680,613	544,490	816,735	8,848,000
2	LOMA PORTAL 01	83	2,167,309	1,061,024	1,161,248	4,389,581	438,958	351,166	526,750	5,707,000
2	LOMA PORTAL 02	84	2,753,701	1,376,911	1,545,654	5,676,266	567,627	454,101	681,152	7,380,000
2	LOMA PORTAL 03	85	4,408,375	1,949,081	1,831,356	8,188,812	818,881	655,105	982,657	10,646,000
2	LOMA PORTAL 04	86	2,865,250	1,474,748	1,695,622	6,035,620	603,562	482,850	724,274	7,847,000
2	LOMA PORTAL 05	87	2,981,845	1,628,932	1,654,196	6,264,973	626,497	501,198	751,797	8,145,000
2	LOMA PORTAL 06	88	2,559,642	1,129,452	1,460,816	5,149,910	514,991	411,993	617,989	6,695,000
2	MIDTOWN SEGMENT 01	89	631,084	419,059	195,684	1,245,827	124,583	99,666	149,499	1,620,000
2	MIDTOWN SEGMENT 02	90	591,904	396,090	86,946	1,074,940	107,494	85,995	128,993	1,398,000
2	MIDWAY DISTRICT 01	92	5,756,026	2,925,734	1,492,172	10,173,932	1,017,393	813,915	1,220,872	13,227,000
2	MIDWAY DISTRICT SEGMENT 01	93	270,677	279,055	132,043	681,775	68,178	54,542	81,813	887,000
2	MIDWAY DISTRICT SEGMENT 02	94	230,209	157,426	25,745	413,380	41,338	33,070	49,606	538,000
2	MIDWAY DISTRICT SEGMENT 03	95	376,748	238,822	53,183	668,753	66,875	53,500	80,250	870,000
2	MORENA 01	99	4,767,739	2,280,145	1,567,518	8,615,402	861,540	689,232	1,033,848	11,201,000
2	MORENA 02	100	3,249,283	1,513,733	1,569,058	6,332,074	633,207	506,566	759,849	8,232,000
2	MORENA 03	101	4,779,557	2,309,453	1,750,344	8,839,354	883,935	707,148	1,060,722	11,492,000
2	MORENA SEGMENT 01	102	484,382	267,739	64,529	816,650	81,665	65,332	97,998	1,062,000
2	OCEAN BEACH 01	104	1,975,568	1,123,454	1,389,404	4,488,426	448,843	359,074	538,611	5,835,000
2	OCEAN BEACH 02	105	1,979,294	1,122,239	1,315,885	4,417,418	441,742	353,393	530,090	5,743,000
2	OCEAN BEACH 03	106	3,347,333	1,978,898	1,703,890	7,030,121	703,012	562,410	843,615	9,140,000
2	OCEAN BEACH 04	107	1,596,563	997,204	1,543,552	4,137,319	413,732	330,986	496,478	5,379,000
2	OCEAN BEACH 05	108	2,292,941	1,578,341	1,670,718	5,542,000	554,200	443,360	665,040	7,205,000
2	OCEAN BEACH 06	109	1,811,327	991,074	1,512,118	4,314,519	431,452	345,162	517,742	5,609,000
2	OCEAN BEACH 07	110	1,929,203	923,548	1,398,413	4,251,164	425,116	340,093	510,140	5,527,000
2	OCEAN BEACH 08	111	2,584,602	1,209,156	1,468,770	5,262,528	526,253	421,002	631,503	6,842,000
2	OCEAN BEACH 09	112	2,775,809	1,245,887	1,595,692	5,617,388	561,739	449,391	674,087	7,303,000
2	PACIFIC BEACH 01	114	2,546,694	1,462,199	1,668,677	5,677,570	567,757	454,206	681,308	7,381,000
2	PACIFIC BEACH 02	115	2,259,082	1,316,225	1,567,054	5,142,361	514,236	411,389	617,083	6,686,000
2	PACIFIC BEACH 03	116	3,205,588	1,849,648	1,589,758	6,644,994	664,499	531,600	797,399	8,639,000
2	PACIFIC BEACH 04	117	2,552,432	1,306,733	1,567,303	5,426,468	542,647	434,117	651,176	7,055,000
2	PACIFIC BEACH 05	118	3,033,550	1,618,265	1,542,780	6,194,595	619,460	495,568	743,351	8,053,000
2	PACIFIC BEACH 06	119	2,798,960	1,469,988	1,532,598	5,801,546	580,155	464,124	696,186	7,543,000
2	PACIFIC BEACH 07	120	2,382,182	1,306,888	1,284,995	4,974,065	497,406	397,925	596,888	6,467,000
2	PACIFIC BEACH 08	121	2,814,845	1,359,971	1,629,613	5,804,429	580,443	464,354	696,531	7,546,000
2	PACIFIC BEACH 09	122	3,035,766	1,392,432	1,507,992	5,936,190	593,619	474,895	712,343	7,718,000
2	PACIFIC BEACH 10	123	1,857,392	866,470	1,106,836	3,830,698	383,070	306,456	459,684	4,980,000
2	PACIFIC BEACH 11	124	3,199,819	1,720,480	1,448,712	6,369,011	636,901	509,521	764,281	8,280,000
2	PACIFIC BEACH 12	125	3,242,358	1,681,264	1,694,143	6,617,765	661,776	529,421	794,132	8,604,000
2	PACIFIC BEACH 13	126	2,441,110	1,270,922	1,418,868	5,130,900	513,090	410,472	615,708	6,671,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
2	PACIFIC BEACH 14	127	200	11,438	32	200	92	50	16	0
2	PACIFIC BEACH 15	128	185	9,198	24	185	78	55	5	0
2	PACIFIC BEACH 16	129	226	12,514	28	226	99	0	16	0
2	PACIFIC BEACH 17	130	228	10,096	23	228	83	16	7	0
2	PACIFIC BEACH 18	131	234	12,158	31	234	111	74	11	1
2	PACIFIC BEACH 19	132	254	9,859	30	254	98	67	10	0
2	PACIFIC BEACH 20	133	165	14,949	19	165	63	12	26	0
2	PACIFIC BEACH 21	134	212	10,109	25	212	86	54	13	0
2	PACIFIC BEACH 22	135	236	9,742	25	236	89	49	8	0
2	PACIFIC BEACH 23	136	176	14,949	21	176	72	41	1	0
2	PACIFIC BEACH 24	137	218	10,175	22	218	65	0	4	0
2	PACIFIC BEACH 25	138	261	11,620	21	261	82	12	12	0
2	PACIFIC BEACH 26	139	171	10,083	25	171	109	42	21	0
2	PACIFIC BEACH SEGMENT 01	140	3	1,623	3	3	9	0	6	0
2	PACIFIC BEACH SEGMENT 02	141	11	1,795	3	11	21	0	13	0
2	PACIFIC BEACH SEGMENT 03	142	0	859	1	0	6	0	4	0
2	POINT LOMA HEIGHTS 01	144	220	9,358	29	220	96	39	17	0
2	POINT LOMA HEIGHTS 02	145	192	18,310	50	192	152	20	52	0
2	POINT LOMA HEIGHTS 03	146	200	8,681	18	200	73	4	12	0
2	POINT LOMA HEIGHTS 04	147	223	10,853	22	223	89	0	40	0
2	POINT LOMA HEIGHTS 05	148	242	8,533	18	242	70	55	1	0
2	POINT LOMA HEIGHTS 06	149	206	7,554	14	206	74	23	7	0
2	POINT LOMA HEIGHTS 07	150	218	7,760	19	218	86	36	2	1
2	POINT LOMA HEIGHTS 08	151	209	7,335	15	209	70	27	12	0
2	POINT LOMA HEIGHTS 09	152	228	7,246	16	228	60	46	1	0
2	POINT LOMA HEIGHTS 10	153	219	7,811	19	219	72	47	6	0
2	POINT LOMA HEIGHTS 11	154	215	8,394	17	215	80	16	34	0
2	POINT LOMA HEIGHTS 12	155	204	8,258	15	204	80	36	10	0
2	POINT LOMA HEIGHTS 13	156	227	7,631	16	227	66	58	2	0
2	POINT LOMA HEIGHTS 14	157	208	9,503	17	208	87	53	27	0
2	POINT LOMA HEIGHTS 15	158	198	6,885	15	198	60	11	16	0
2	ROSEVILLE 01	160	208	10,681	17	208	77	0	58	0
2	ROSEVILLE 02	161	216	12,614	27	216	86	3	62	0
2	ROSEVILLE 03	162	230	10,280	20	230	96	4	31	0
2	ROSEVILLE 04	163	253	12,883	28	253	107	11	25	0
2	ROSEVILLE 05	164	219	6,839	16	219	63	10	27	0
2	ROSEVILLE 06	165	216	10,350	24	216	93	0	15	0
2	ROSEVILLE 07	166	229	14,141	30	229	107	0	25	0
2	SUNSET CLIFFS 01	168	200	8,443	25	200	70	56	4	0
2	SUNSET CLIFFS 02	169	223	8,829	17	223	68	59	2	0
2	SUNSET CLIFFS 03	170	229	10,402	23	229	90	32	4	0
2	SUNSET CLIFFS 04	171	212	7,067	20	212	59	48	1	0
2	WOODED AREA 01	173	194	9,516	19	194	77	0	18	0
2	WOODED AREA 02	174	149	7,366	15	149	57	0	14	0
2	WOODED AREA 03	175	228	9,613	21	228	86	1	9	0
2	WOODED AREA 04	176	237	14,547	31	237	125	32	15	0
2	WOODED AREA SEGMENT 01	177	0	4,917	9	0	33	0	24	0
3	BALBOA PARK SEGMENT 01	181	0	3,682	1	0	17	0	11	0
3	BALBOA PARK SEGMENT 02	182	0	1,088	1	0	6	0	3	0
3	BALBOA PARK SEGMENT 03	183	0	925	1	0	8	0	5	0
3	BURLINGAME 01	185	207	7,867	15	207	74	1	36	0
3	CORTEZ SEGMENT 01	188	0	972	2	0	8	0	6	0
3	GOLDEN HILL 01	192	219	10,628	27	219	117	55	9	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
2	PACIFIC BEACH 14	127	3,453,182	1,738,764	1,418,561	6,610,507	661,051	528,841	793,261	8,594,000
2	PACIFIC BEACH 15	128	2,844,127	1,401,343	1,267,618	5,513,088	551,309	441,047	661,571	7,168,000
2	PACIFIC BEACH 16	129	3,757,366	1,753,104	1,568,263	7,078,733	707,873	566,299	849,448	9,203,000
2	PACIFIC BEACH 17	130	3,137,134	1,481,752	1,516,199	6,135,085	613,508	490,807	736,210	7,976,000
2	PACIFIC BEACH 18	131	3,695,621	1,918,621	1,645,434	7,259,676	725,968	580,774	871,161	9,438,000
2	PACIFIC BEACH 19	132	3,150,923	1,635,848	1,715,591	6,502,362	650,236	520,189	780,283	8,454,000
2	PACIFIC BEACH 20	133	4,246,292	1,678,242	1,192,162	7,116,696	711,670	569,336	854,004	9,252,000
2	PACIFIC BEACH 21	134	3,125,034	1,510,170	1,460,624	6,095,828	609,583	487,666	731,499	7,925,000
2	PACIFIC BEACH 22	135	3,079,878	1,506,398	1,584,678	6,170,954	617,095	493,676	740,514	8,023,000
2	PACIFIC BEACH 23	136	4,306,871	1,730,208	1,213,813	7,250,892	725,089	580,071	870,107	9,427,000
2	PACIFIC BEACH 24	137	3,118,332	1,457,167	1,409,874	5,985,373	598,537	478,830	718,245	7,781,000
2	PACIFIC BEACH 25	138	3,600,648	1,575,652	1,717,456	6,893,756	689,376	551,500	827,251	8,962,000
2	PACIFIC BEACH 26	139	3,048,844	1,471,204	1,297,396	5,817,444	581,744	465,396	698,093	7,563,000
2	PACIFIC BEACH SEGMENT 01	140	484,829	268,576	58,702	812,107	81,211	64,969	97,453	1,056,000
2	PACIFIC BEACH SEGMENT 02	141	542,556	287,778	148,289	978,623	97,862	78,290	117,435	1,273,000
2	PACIFIC BEACH SEGMENT 03	142	279,647	170,774	27,010	477,431	47,743	38,194	57,292	621,000
2	POINT LOMA HEIGHTS 01	144	2,941,891	1,549,198	1,529,536	6,020,625	602,062	481,650	722,475	7,827,000
2	POINT LOMA HEIGHTS 02	145	5,229,990	2,587,475	1,616,858	9,434,323	943,432	754,746	1,132,119	12,265,000
2	POINT LOMA HEIGHTS 03	146	2,719,021	1,253,015	1,342,482	5,314,518	531,452	425,161	637,742	6,909,000
2	POINT LOMA HEIGHTS 04	147	3,331,337	1,508,920	1,588,303	6,428,560	642,856	514,285	771,427	8,358,000
2	POINT LOMA HEIGHTS 05	148	2,760,481	1,280,762	1,556,176	5,597,419	559,742	447,794	671,690	7,277,000
2	POINT LOMA HEIGHTS 06	149	2,435,041	1,096,042	1,365,622	4,896,705	489,670	391,736	587,605	6,366,000
2	POINT LOMA HEIGHTS 07	150	2,508,804	1,346,215	1,449,232	5,304,251	530,425	424,340	636,510	6,896,000
2	POINT LOMA HEIGHTS 08	151	2,385,997	1,104,493	1,387,786	4,878,276	487,828	390,262	585,393	6,342,000
2	POINT LOMA HEIGHTS 09	152	2,387,875	1,136,550	1,448,730	4,973,155	497,316	397,852	596,779	6,466,000
2	POINT LOMA HEIGHTS 10	153	2,527,704	1,230,688	1,439,743	5,198,135	519,814	415,851	623,776	6,758,000
2	POINT LOMA HEIGHTS 11	154	2,667,419	1,225,612	1,502,909	5,395,940	539,594	431,675	647,513	7,015,000
2	POINT LOMA HEIGHTS 12	155	2,644,285	1,164,209	1,381,987	5,190,481	519,048	415,238	622,858	6,748,000
2	POINT LOMA HEIGHTS 13	156	2,486,048	1,162,398	1,463,651	5,112,097	511,210	408,968	613,452	6,646,000
2	POINT LOMA HEIGHTS 14	157	2,947,232	1,296,409	1,475,298	5,718,939	571,894	457,515	686,273	7,435,000
2	POINT LOMA HEIGHTS 15	158	2,230,002	1,063,229	1,309,344	4,602,575	460,258	368,206	552,309	5,984,000
2	ROSEVILLE 01	160	3,246,781	1,378,364	1,527,047	6,152,192	615,219	492,175	738,263	7,998,000
2	ROSEVILLE 02	161	3,764,062	1,730,021	1,610,528	7,104,611	710,461	568,369	852,553	9,236,000
2	ROSEVILLE 03	162	3,190,068	1,433,407	1,616,666	6,240,141	624,014	499,211	748,817	8,113,000
2	ROSEVILLE 04	163	3,913,189	1,803,245	1,765,295	7,481,729	748,173	598,538	897,807	9,727,000
2	ROSEVILLE 05	164	2,277,178	1,100,057	1,462,358	4,839,593	483,959	387,167	580,751	6,292,000
2	ROSEVILLE 06	165	3,186,282	1,509,527	1,487,917	6,183,726	618,373	494,698	742,047	8,039,000
2	ROSEVILLE 07	166	4,202,618	1,911,040	1,632,986	7,746,644	774,664	619,732	929,597	10,071,000
2	SUNSET CLIFFS 01	168	2,678,003	1,383,421	1,329,180	5,390,604	539,060	431,248	646,872	7,008,000
2	SUNSET CLIFFS 02	169	2,809,910	1,263,124	1,450,801	5,523,835	552,384	441,907	662,860	7,181,000
2	SUNSET CLIFFS 03	170	3,235,496	1,503,946	1,534,481	6,273,923	627,392	501,914	752,871	8,157,000
2	SUNSET CLIFFS 04	171	2,323,658	1,193,590	1,356,948	4,874,196	487,420	389,936	584,904	6,337,000
2	WOODED AREA 01	173	2,911,418	1,326,617	1,335,814	5,573,849	557,385	445,908	668,862	7,247,000
2	WOODED AREA 02	174	2,258,830	1,052,317	1,022,182	4,333,329	433,333	346,666	519,999	5,634,000
2	WOODED AREA 03	175	3,009,581	1,406,191	1,521,372	5,937,144	593,714	474,972	712,457	7,719,000
2	WOODED AREA 04	176	4,311,467	1,967,490	1,699,854	7,978,811	797,881	638,305	957,457	10,373,000
2	WOODED AREA SEGMENT 01	177	1,330,889	621,002	154,752	2,106,643	210,664	168,531	252,797	2,739,000
3	BALBOA PARK SEGMENT 01	181	1,014,432	367,121	80,866	1,462,419	146,242	116,994	175,490	1,902,000
3	BALBOA PARK SEGMENT 02	182	340,555	186,647	25,268	552,470	55,247	44,198	66,296	719,000
3	BALBOA PARK SEGMENT 03	183	296,650	175,350	34,186	506,186	50,619	40,495	60,742	659,000
3	BURLINGAME 01	185	2,506,810	1,139,725	1,444,231	5,090,766	509,077	407,261	610,892	6,618,000
3	CORTEZ SEGMENT 01	188	314,278	199,633	37,084	550,995	55,100	44,080	66,119	717,000
3	GOLDEN HILL 01	192	3,294,931	1,594,639	1,556,575	6,446,145	644,614	515,692	773,537	8,380,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
3	HARBORVIEW SEGMENT 01	194	1	87	1	1	5	0	3	0
3	HILLCREST 01	196	275	18,199	45	275	163	45	21	0
3	HILLCREST 02	197	214	9,285	21	214	95	18	15	0
3	HILLCREST 03	198	185	5,590	28	185	80	52	3	0
3	HILLCREST 04	199	231	11,206	40	231	121	64	28	0
3	HILLCREST 05	200	205	11,998	25	205	103	20	11	0
3	HILLCREST 06	201	221	7,212	28	221	79	62	3	0
3	HILLCREST 07	202	218	12,935	33	218	119	44	17	0
3	HILLCREST 08	203	212	11,791	25	212	101	41	13	0
3	HILLCREST SEGMENT 01	204	4	5,235	1	4	27	0	19	0
3	HILLCREST SEGMENT 02	205	3	2,838	2	3	18	0	14	0
3	MIDTOWN 01	210	204	7,670	15	204	77	4	20	0
3	MIDTOWN 02	211	218	10,180	30	218	97	3	13	0
3	MIDTOWN 03	212	185	8,389	20	185	85	0	30	0
3	MIDTOWN 04	213	203	8,290	21	203	85	1	28	0
3	MIDTOWN 05	214	208	10,841	25	208	99	0	30	1
3	MISSION HILLS 01	216	224	10,125	23	224	101	30	7	0
3	MISSION HILLS 02	217	210	12,237	25	210	113	13	23	0
3	MISSION HILLS 03	218	231	9,966	22	231	102	1	24	0
3	MISSION HILLS 04	219	205	9,623	19	205	95	2	9	0
3	NORMAL HEIGHTS 01	221	226	10,259	33	226	98	77	6	0
3	NORMAL HEIGHTS 02	222	202	8,482	23	202	71	49	2	0
3	NORMAL HEIGHTS 03	223	212	8,399	22	212	75	44	5	0
3	NORMAL HEIGHTS 04	224	242	10,079	20	242	96	46	16	0
3	NORMAL HEIGHTS 05	225	165	3,758	13	165	45	7	32	0
3	NORMAL HEIGHTS 06	226	222	3,767	11	222	48	23	23	0
3	NORMAL HEIGHTS 07	227	189	3,607	14	189	44	39	5	0
3	NORMAL HEIGHTS 08	228	227	4,252	15	227	52	40	9	0
3	NORTH PARK 01	230	231	7,680	25	231	71	47	15	0
3	NORTH PARK 02	231	231	8,220	30	231	89	67	13	0
3	NORTH PARK 03	232	179	6,777	24	179	70	47	14	0
3	NORTH PARK 04	233	173	6,540	12	173	54	37	8	0
3	NORTH PARK 05	234	194	6,249	20	194	83	59	11	1
3	NORTH PARK 06	235	214	8,082	22	214	72	48	16	0
3	NORTH PARK 07	236	224	8,548	24	224	90	66	10	0
3	NORTH PARK 08	237	231	8,929	35	231	74	60	6	0
3	NORTH PARK 09	238	224	9,787	31	224	92	64	13	0
3	NORTH PARK 10	239	202	11,915	23	202	101	24	22	0
3	NORTH PARK 11	240	228	7,744	17	228	71	12	39	0
3	NORTH PARK 12	241	236	8,139	19	236	84	61	5	0
3	NORTH PARK 13	242	176	6,898	22	176	83	31	25	0
3	NORTH PARK 14	243	199	6,901	16	199	67	46	8	0
3	NORTH PARK 15	244	255	8,906	25	255	90	57	10	0
3	NORTH PARK 16	245	188	10,478	21	188	92	24	23	0
3	NORTH PARK 17	246	205	8,191	16	205	72	6	33	0
3	NORTH PARK 18	247	198	9,011	16	198	86	42	14	0
3	NORTH PARK 19	248	214	9,030	18	214	95	38	40	0
3	NORTH PARK 20	249	195	7,523	12	195	58	30	8	0
3	NORTH PARK 21	250	263	10,103	23	263	88	52	5	0
3	NORTH PARK 22	251	224	7,569	19	224	74	51	7	0
3	NORTH PARK 23	252	262	7,533	13	262	65	54	2	0
3	NORTH PARK 24	253	267	9,952	22	267	83	41	8	0
3	NORTH PARK 25	254	281	11,997	23	281	106	60	9	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
3	HARBORVIEW SEGMENT 01	194	83,330	117,977	24,562	225,869	22,587	18,070	27,104	294,000
3	HILLCREST 01	196	5,352,180	2,549,954	2,027,728	9,929,862	992,986	794,389	1,191,583	12,909,000
3	HILLCREST 02	197	2,907,442	1,370,698	1,481,857	5,759,997	576,000	460,800	691,200	7,488,000
3	HILLCREST 03	198	1,894,433	1,234,402	1,250,364	4,379,199	437,920	350,336	525,504	5,693,000
3	HILLCREST 04	199	3,468,254	1,918,710	1,688,550	7,075,514	707,551	566,041	849,062	9,199,000
3	HILLCREST 05	200	3,590,707	1,635,186	1,449,488	6,675,381	667,538	534,030	801,046	8,678,000
3	HILLCREST 06	201	2,384,436	1,379,813	1,459,517	5,223,766	522,377	417,901	626,852	6,791,000
3	HILLCREST 07	202	3,862,964	1,880,171	1,583,168	7,326,303	732,630	586,104	879,156	9,525,000
3	HILLCREST 08	203	3,572,608	1,627,175	1,495,290	6,695,073	669,507	535,606	803,409	8,704,000
3	HILLCREST SEGMENT 01	204	1,429,507	478,736	152,370	2,060,613	206,061	164,849	247,274	2,679,000
3	HILLCREST SEGMENT 02	205	799,522	332,098	104,306	1,235,926	123,593	98,874	148,311	1,607,000
3	MIDTOWN 01	210	2,449,999	1,123,255	1,390,614	4,963,868	496,387	397,109	595,664	6,454,000
3	MIDTOWN 02	211	3,153,095	1,625,572	1,502,298	6,280,965	628,096	502,477	753,716	8,166,000
3	MIDTOWN 03	212	2,621,206	1,261,082	1,329,920	5,212,208	521,221	416,977	625,465	6,776,000
3	MIDTOWN 04	213	2,609,654	1,291,511	1,425,125	5,326,290	532,629	426,103	639,155	6,925,000
3	MIDTOWN 05	214	3,311,654	1,677,432	1,498,315	6,487,401	648,740	518,992	778,488	8,434,000
3	MISSION HILLS 01	216	3,146,149	1,480,154	1,535,939	6,162,242	616,224	492,979	739,469	8,011,000
3	MISSION HILLS 02	217	3,660,889	1,656,360	1,529,771	6,847,020	684,702	547,762	821,642	8,902,000
3	MISSION HILLS 03	218	3,120,690	1,454,447	1,613,741	6,188,878	618,888	495,110	742,665	8,046,000
3	MISSION HILLS 04	219	2,979,992	1,344,048	1,411,915	5,735,955	573,596	458,876	688,315	7,457,000
3	NORMAL HEIGHTS 01	221	3,210,964	1,701,275	1,552,793	6,465,032	646,503	517,203	775,804	8,405,000
3	NORMAL HEIGHTS 02	222	2,687,845	1,345,949	1,335,136	5,368,930	536,893	429,514	644,272	6,980,000
3	NORMAL HEIGHTS 03	223	2,692,788	1,328,249	1,405,744	5,426,781	542,678	434,142	651,214	7,055,000
3	NORMAL HEIGHTS 04	224	3,196,182	1,430,249	1,655,066	6,281,497	628,150	502,520	753,780	8,166,000
3	NORMAL HEIGHTS 05	225	1,357,087	773,861	1,122,058	3,253,006	325,301	260,240	390,361	4,229,000
3	NORMAL HEIGHTS 06	226	1,483,946	784,103	1,427,843	3,695,892	369,589	295,671	443,507	4,805,000
3	NORMAL HEIGHTS 07	227	1,393,208	806,128	1,190,318	3,389,654	338,965	271,172	406,758	4,407,000
3	NORMAL HEIGHTS 08	228	1,631,653	906,371	1,433,558	3,971,582	397,158	317,727	476,590	5,164,000
3	NORTH PARK 01	230	2,530,414	1,358,447	1,528,540	5,417,401	541,740	433,392	650,088	7,043,000
3	NORTH PARK 02	231	2,685,839	1,501,026	1,569,209	5,756,074	575,607	460,486	690,729	7,483,000
3	NORTH PARK 03	232	2,203,799	1,227,547	1,228,976	4,660,322	466,032	372,826	559,239	6,059,000
3	NORTH PARK 04	233	2,117,810	953,592	1,141,606	4,213,008	421,301	337,041	505,561	5,477,000
3	NORTH PARK 05	234	2,116,966	1,240,387	1,333,492	4,690,845	469,084	375,268	562,901	6,099,000
3	NORTH PARK 06	235	2,594,351	1,308,028	1,440,204	5,342,583	534,258	427,407	641,110	6,946,000
3	NORTH PARK 07	236	2,740,805	1,391,474	1,525,116	5,657,395	565,740	452,592	678,887	7,355,000
3	NORTH PARK 08	237	2,851,415	1,655,299	1,519,685	6,026,399	602,640	482,112	723,168	7,835,000
3	NORTH PARK 09	238	3,084,397	1,624,670	1,542,022	6,251,089	625,109	500,087	750,131	8,127,000
3	NORTH PARK 10	239	3,571,054	1,584,716	1,459,054	6,614,824	661,482	529,186	793,779	8,600,000
3	NORTH PARK 11	240	2,518,558	1,192,205	1,566,323	5,277,086	527,709	422,167	633,250	6,861,000
3	NORTH PARK 12	241	2,670,814	1,268,888	1,562,945	5,502,647	550,265	440,212	660,318	7,154,000
3	NORTH PARK 13	242	2,223,131	1,191,245	1,264,898	4,679,274	467,927	374,342	561,513	6,084,000
3	NORTH PARK 14	243	2,249,604	1,086,283	1,318,609	4,654,496	465,450	372,360	558,540	6,051,000
3	NORTH PARK 15	244	2,884,158	1,465,478	1,697,384	6,047,020	604,702	483,762	725,642	7,862,000
3	NORTH PARK 16	245	3,166,741	1,430,083	1,358,479	5,955,303	595,530	476,424	714,636	7,742,000
3	NORTH PARK 17	246	2,597,154	1,181,449	1,423,601	5,202,204	520,220	416,176	624,264	6,763,000
3	NORTH PARK 18	247	2,807,191	1,232,140	1,376,776	5,416,107	541,611	433,289	649,933	7,041,000
3	NORTH PARK 19	248	2,838,366	1,289,971	1,554,287	5,682,624	568,262	454,610	681,915	7,388,000
3	NORTH PARK 20	249	2,411,345	1,041,886	1,275,137	4,728,368	472,837	378,269	567,404	6,147,000
3	NORTH PARK 21	250	3,222,287	1,513,981	1,727,976	6,464,244	646,424	517,140	775,709	8,404,000
3	NORTH PARK 22	251	2,469,263	1,218,407	1,474,806	5,162,476	516,248	412,998	619,497	6,712,000
3	NORTH PARK 23	252	2,536,152	1,124,288	1,655,785	5,316,225	531,622	425,298	637,947	6,912,000
3	NORTH PARK 24	253	3,181,753	1,486,057	1,744,022	6,411,832	641,183	512,947	769,420	8,336,000
3	NORTH PARK 25	254	3,751,494	1,661,976	1,887,649	7,301,119	730,112	584,090	876,134	9,492,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
3	NORTH PARK 26	255	66	2,988	7	66	28	4	9	0
3	NORTH PARK 27	256	245	10,205	21	245	97	24	32	0
3	NORTH PARK 28	257	245	9,131	20	245	78	4	22	0
3	NORTH PARK 29	258	243	9,546	18	243	74	2	7	0
3	NORTH PARK 30	259	253	12,014	27	253	93	0	15	0
3	NORTH PARK SEGMENT 01	260	1	1,177	1	1	7	2	3	0
3	NORTH PARK SEGMENT 02	261	0	1,331	1	0	5	2	2	0
3	NORTH PARK SEGMENT 03	262	0	1,007	1	0	5	0	3	0
3	PARK WEST 01	265	220	11,245	23	220	93	4	21	0
3	PARK WEST 02	266	207	12,237	30	207	109	5	53	0
3	PARK WEST 03	267	215	14,252	33	215	135	0	86	0
3	PARK WEST 04	268	204	13,485	36	204	132	0	69	0
3	PARK WEST SEGMENT 01	269	22	525	1	22	13	0	11	0
3	SOUTH PARK 01	272	234	13,356	23	234	107	0	56	0
3	SOUTH PARK 02	273	229	10,873	19	229	110	5	39	0
3	SOUTH PARK 03	274	224	13,816	19	224	118	0	58	0
3	SOUTH PARK 04	275	256	10,934	23	256	108	46	27	0
3	SOUTH PARK 05	276	245	9,912	19	245	76	11	22	0
3	SOUTH PARK 06	277	209	9,021	18	209	94	39	20	0
3	SOUTH PARK SEGMENT 01	278	2	3,416	1	2	16	0	11	0
3	UNIVERSITY HEIGHTS 01	280	227	13,023	32	227	121	34	31	0
3	UNIVERSITY HEIGHTS 02	281	218	9,230	21	218	88	35	15	1
3	UNIVERSITY HEIGHTS 03	282	210	7,761	21	210	75	32	17	0
3	UNIVERSITY HEIGHTS 04	283	173	6,763	13	173	68	35	9	0
3	UNIVERSITY HEIGHTS 05	284	224	8,085	23	224	89	62	12	0
3	UNIVERSITY HEIGHTS 06	285	210	6,981	23	210	63	38	16	0
3	UNIVERSITY HEIGHTS 07	286	221	11,419	21	221	104	27	20	0
3	UNIVERSITY HEIGHTS 08	287	226	9,458	33	226	93	49	18	0
3	UNIVERSITY HEIGHTS 09	288	192	9,937	28	192	104	70	19	0
3	UNIVERSITY HEIGHTS 10	289	217	7,784	27	217	84	69	7	0
4	ALTA VISTA SEGMENT 01	292	2	161	0	2	4	0	3	0
4	BAY TERRACES 01	294	229	8,794	13	229	64	0	3	0
4	BAY TERRACES SEGMENT 01	295	1	1,409	0	1	5	0	3	0
4	BAY TERRACES SEGMENT 02	296	0	1,278	1	0	7	0	6	0
4	CHOLLAS VIEW 01	299	221	11,647	20	221	94	0	54	0
4	CHOLLAS VIEW 02	300	218	9,893	15	218	83	24	19	0
4	CHOLLAS VIEW 03	301	64	4,259	6	64	36	0	5	0
4	CHOLLAS VIEW SEGMENT 01	302	0	3,245	5	0	21	0	7	0
4	CHOLLAS VIEW SEGMENT 02	303	1	2,052	4	1	14	0	11	0
4	CHOLLAS VIEW SEGMENT 03	304	0	920	0	0	4	0	1	0
4	EMERALD HILLS 01	306	163	6,229	15	163	62	0	7	0
4	EMERALD HILLS 02	307	174	6,039	16	174	60	0	2	0
4	EMERALD HILLS 03	308	147	5,355	9	147	50	0	2	0
4	EMERALD HILLS 04	309	196	7,288	15	196	63	0	4	0
4	ENCANTO 01	311	219	13,070	26	219	108	0	32	0
4	ENCANTO 02	312	176	9,262	19	176	81	0	30	0
4	ENCANTO 03	313	204	10,949	23	204	81	0	18	0
4	ENCANTO 04	314	216	14,313	34	216	111	0	30	0
4	ENCANTO 05	315	216	13,354	23	216	106	0	18	0
4	ENCANTO 06	316	183	11,808	25	183	90	0	17	0
4	ENCANTO 07	317	174	10,981	17	174	108	0	14	0
4	ENCANTO 08	318	174	12,498	23	174	100	0	21	0
4	ENCANTO 09	319	212	12,554	22	212	102	10	14	1





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
3	NORTH PARK 26	255	969,098	504,608	466,159	1,939,865	193,986	155,189	232,784	2,522,000
3	NORTH PARK 27	256	3,198,935	1,462,718	1,711,081	6,372,734	637,273	509,819	764,728	8,285,000
3	NORTH PARK 28	257	2,917,663	1,367,060	1,633,673	5,918,396	591,840	473,472	710,208	7,694,000
3	NORTH PARK 29	258	3,010,370	1,352,118	1,574,725	5,937,213	593,721	474,977	712,466	7,719,000
3	NORTH PARK 30	259	3,677,634	1,721,822	1,701,946	7,101,402	710,140	568,112	852,168	9,232,000
3	NORTH PARK SEGMENT 01	260	367,446	193,756	33,938	595,140	59,514	47,611	71,417	774,000
3	NORTH PARK SEGMENT 02	261	402,197	203,594	22,092	627,883	62,788	50,231	75,346	817,000
3	NORTH PARK SEGMENT 03	262	324,965	181,020	22,829	528,814	52,881	42,305	63,458	688,000
3	PARK WEST 01	265	3,429,786	1,554,461	1,531,463	6,515,710	651,571	521,257	781,885	8,471,000
3	PARK WEST 02	266	3,678,484	1,758,652	1,583,185	7,020,321	702,032	561,626	842,439	9,127,000
3	PARK WEST 03	267	4,209,463	1,969,078	1,778,615	7,957,156	795,716	636,572	954,859	10,345,000
3	PARK WEST 04	268	3,984,659	1,968,727	1,661,639	7,615,025	761,502	609,202	913,803	9,900,000
3	PARK WEST SEGMENT 01	269	234,178	167,434	182,308	583,920	58,392	46,714	70,070	760,000
3	SOUTH PARK 01	272	3,991,615	1,713,944	1,741,366	7,446,925	744,692	595,754	893,631	9,682,000
3	SOUTH PARK 02	273	3,340,496	1,452,686	1,664,857	6,458,039	645,804	516,643	774,965	8,396,000
3	SOUTH PARK 03	274	4,099,698	1,652,843	1,715,839	7,468,380	746,838	597,470	896,206	9,709,000
3	SOUTH PARK 04	275	3,418,187	1,565,431	1,791,898	6,775,516	677,552	542,041	813,062	8,809,000
3	SOUTH PARK 05	276	3,117,294	1,400,365	1,634,852	6,152,511	615,251	492,201	738,301	7,999,000
3	SOUTH PARK 06	277	2,829,814	1,284,772	1,470,468	5,585,054	558,505	446,804	670,206	7,261,000
3	SOUTH PARK SEGMENT 01	278	958,168	350,388	88,837	1,397,393	139,739	111,791	167,687	1,817,000
3	UNIVERSITY HEIGHTS 01	280	3,922,123	1,873,409	1,672,896	7,468,428	746,843	597,474	896,211	9,709,000
3	UNIVERSITY HEIGHTS 02	281	2,917,310	1,490,496	1,494,408	5,902,214	590,221	472,177	708,266	7,673,000
3	UNIVERSITY HEIGHTS 03	282	2,500,376	1,261,062	1,420,673	5,182,111	518,211	414,569	621,853	6,737,000
3	UNIVERSITY HEIGHTS 04	283	2,167,738	990,115	1,174,043	4,331,896	433,190	346,552	519,828	5,632,000
3	UNIVERSITY HEIGHTS 05	284	2,614,414	1,338,266	1,525,271	5,477,951	547,795	438,236	657,354	7,122,000
3	UNIVERSITY HEIGHTS 06	285	2,287,399	1,248,835	1,391,298	4,927,532	492,753	394,203	591,304	6,406,000
3	UNIVERSITY HEIGHTS 07	286	3,477,694	1,525,427	1,565,087	6,568,208	656,821	525,457	788,185	8,539,000
3	UNIVERSITY HEIGHTS 08	287	2,989,350	1,645,567	1,562,928	6,197,845	619,784	495,828	743,741	8,058,000
3	UNIVERSITY HEIGHTS 09	288	3,074,876	1,543,093	1,406,791	6,024,760	602,476	481,981	722,971	7,833,000
3	UNIVERSITY HEIGHTS 10	289	2,521,178	1,394,972	1,462,937	5,379,087	537,909	430,327	645,490	6,993,000
4	ALTA VISTA SEGMENT 01	292	102,445	103,007	28,367	233,819	23,382	18,706	28,058	304,000
4	BAY TERRACES 01	294	2,790,388	1,182,114	1,460,827	5,433,329	543,333	434,666	651,999	7,064,000
4	BAY TERRACES SEGMENT 01	295	425,600	188,896	30,113	644,609	64,461	51,569	77,353	838,000
4	BAY TERRACES SEGMENT 02	296	388,178	199,921	36,270	624,369	62,437	49,950	74,924	812,000
4	CHOLLAS VIEW 01	299	3,503,960	1,520,270	1,628,743	6,652,973	665,297	532,238	798,357	8,649,000
4	CHOLLAS VIEW 02	300	3,065,761	1,290,619	1,494,193	5,850,573	585,057	468,046	702,069	7,606,000
4	CHOLLAS VIEW 03	301	1,288,366	570,188	465,106	2,323,660	232,366	185,893	278,839	3,021,000
4	CHOLLAS VIEW SEGMENT 01	302	903,065	420,730	76,631	1,400,426	140,043	112,034	168,051	1,821,000
4	CHOLLAS VIEW SEGMENT 02	303	592,422	317,615	73,313	983,350	98,335	78,668	118,002	1,279,000
4	CHOLLAS VIEW SEGMENT 03	304	297,109	153,990	14,964	466,063	46,606	37,285	55,928	606,000
4	EMERALD HILLS 01	306	1,989,463	985,949	1,087,346	4,062,758	406,276	325,021	487,531	5,282,000
4	EMERALD HILLS 02	307	1,962,446	1,003,662	1,130,398	4,096,506	409,651	327,720	491,581	5,326,000
4	EMERALD HILLS 03	308	1,732,232	784,654	955,446	3,472,332	347,233	277,787	416,680	4,515,000
4	EMERALD HILLS 04	309	2,327,692	1,089,464	1,270,447	4,687,603	468,760	375,008	562,512	6,094,000
4	ENCANTO 01	311	3,876,906	1,743,481	1,593,532	7,213,919	721,392	577,114	865,670	9,379,000
4	ENCANTO 02	312	2,798,951	1,292,677	1,274,828	5,366,456	536,646	429,316	643,975	6,977,000
4	ENCANTO 03	313	3,288,929	1,519,318	1,406,186	6,214,433	621,443	497,155	745,732	8,079,000
4	ENCANTO 04	314	4,191,914	1,995,160	1,582,862	7,769,936	776,994	621,595	932,392	10,101,000
4	ENCANTO 05	315	3,935,249	1,697,527	1,535,939	7,168,715	716,872	573,497	860,246	9,320,000
4	ENCANTO 06	316	3,473,972	1,602,079	1,308,490	6,384,541	638,454	510,763	766,145	8,300,000
4	ENCANTO 07	317	3,256,414	1,368,371	1,284,353	5,909,138	590,914	472,731	709,097	7,682,000
4	ENCANTO 08	318	3,641,058	1,599,899	1,292,826	6,533,783	653,378	522,703	784,054	8,494,000
4	ENCANTO 09	319	3,772,385	1,737,212	1,493,993	7,003,590	700,359	560,287	840,431	9,105,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
4	ENCANTO 10	320	185	8,063	13	185	65	0	15	0
4	ENCANTO 11	321	154	5,660	11	154	48	0	6	0
4	ENCANTO SEGMENT 01	322	1	771	1	1	4	0	0	0
4	LINCOLN PARK 01	325	216	8,251	15	216	75	0	16	0
4	MOUNTAIN VIEW 03	326	145	6,641	14	145	65	3	23	0
4	MOUNTAIN VIEW 07	327	216	10,379	16	216	98	41	27	0
4	MOUNTAIN VIEW SEGMENT 01	328	5	2,201	2	5	12	0	5	0
4	OAK PARK 01	330	208	8,413	10	208	71	0	50	0
4	OAK PARK 02	331	216	10,028	17	216	86	3	54	0
4	OAK PARK 03	332	193	7,126	17	193	56	0	7	0
4	OAK PARK 04	333	222	8,000	21	222	60	0	2	0
4	OAK PARK 05	334	234	7,838	23	234	64	0	11	0
4	OAK PARK 06	335	222	10,782	17	222	93	0	54	0
4	OAK PARK 07	336	194	7,792	13	194	65	0	21	0
4	OAK PARK 08	337	224	9,582	24	224	79	41	11	0
4	OAK PARK 09	338	234	12,016	22	234	107	0	60	0
4	OAK PARK 10	339	192	7,865	14	192	65	7	16	0
4	OAK PARK 11	340	218	10,159	17	218	90	0	29	0
4	OAK PARK SEGMENT 01	341	1	8,919	12	1	41	0	38	0
4	PARADISE HILLS 01	343	230	11,204	22	230	88	10	37	0
4	PARADISE HILLS 02	344	237	11,402	18	237	98	6	35	0
4	PARADISE HILLS 03	345	205	11,448	23	205	92	1	33	0
4	PARADISE HILLS 04	346	229	11,435	19	229	96	0	51	0
4	PARADISE HILLS 05	347	193	8,297	13	193	73	0	14	0
4	PARADISE HILLS 06	348	209	7,728	18	209	66	0	1	0
4	PARADISE HILLS 07	349	181	6,986	17	181	53	0	4	0
4	PARADISE HILLS 08	350	163	8,513	15	163	64	0	7	0
4	PARADISE HILLS 09	351	209	9,458	15	209	74	0	4	0
4	PARADISE HILLS 10	352	188	6,511	15	188	61	0	1	0
4	PARADISE HILLS 11	353	198	9,519	13	198	69	0	8	0
4	PARADISE HILLS 12	354	187	8,280	16	187	61	0	5	0
4	PARADISE HILLS SEGMENT 01	355	0	713	0	0	3	0	2	0
4	PARADISE HILLS SEGMENT 02	356	3	370	1	3	3	0	1	0
4	REDWOOD VILLAGE 01	358	213	9,848	23	213	74	0	10	0
4	REDWOOD VILLAGE 02	359	195	6,318	16	195	56	0	6	0
4	REDWOOD VILLAGE 03	360	233	7,472	22	233	62	6	5	0
4	RIDGEVIEW/WEBSTER 03	362	162	7,315	14	162	69	0	14	0
4	RIDGEVIEW/WEBSTER 04	363	151	5,662	12	151	54	0	22	0
4	RIDGEVIEW/WEBSTER SEGMENT 01	364	0	2,613	2	0	15	0	3	0
4	RIDGEVIEW/WEBSTER SEGMENT 02	365	0	1,154	2	0	4	0	4	0
4	RIDGEVIEW/WEBSTER SEGMENT 04	366	1	898	2	1	9	0	7	0
4	SKYLINE 01	368	135	8,660	15	135	61	0	12	1
4	SKYLINE 02	369	223	10,370	17	223	74	0	10	0
4	SKYLINE 03	370	220	7,928	14	220	81	0	12	0
4	SKYLINE 04	371	85	3,335	7	85	35	0	6	0
4	VALENCIA PARK 01	373	131	8,357	17	131	62	4	7	0
4	VALENCIA PARK 02	374	161	6,538	12	161	67	3	8	0
4	VALENCIA PARK 03	375	233	9,774	16	233	91	4	35	0
4	VALENCIA PARK 04	376	250	12,096	21	250	107	6	59	0
4	VALENCIA PARK 05	377	249	10,821	16	249	87	0	33	0
4	VALENCIA PARK 06	378	235	11,878	17	235	94	0	50	0
4	VALENCIA PARK 07	379	205	8,831	14	205	67	0	11	0
4	VALENCIA PARK 08	380	207	11,279	18	207	87	2	23	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
4	ENCANTO 10	320	2,534,734	1,091,434	1,246,052	4,872,220	487,222	389,778	584,666	6,334,000
4	ENCANTO 11	321	1,826,422	854,216	1,002,496	3,683,134	368,313	294,651	441,976	4,789,000
4	ENCANTO SEGMENT 01	322	260,429	165,532	17,233	443,194	44,319	35,456	53,183	577,000
4	LINCOLN PARK 01	325	2,645,099	1,174,595	1,444,006	5,263,700	526,370	421,096	631,644	6,843,000
4	MOUNTAIN VIEW 03	326	2,071,156	977,292	1,038,756	4,087,204	408,720	326,976	490,464	5,314,000
4	MOUNTAIN VIEW 07	327	3,194,021	1,343,567	1,543,241	6,080,829	608,083	486,466	729,699	7,906,000
4	MOUNTAIN VIEW SEGMENT 01	328	647,284	289,614	75,923	1,012,821	101,282	81,026	121,539	1,317,000
4	OAK PARK 01	330	2,640,845	1,073,622	1,483,321	5,197,788	519,779	415,823	623,735	6,758,000
4	OAK PARK 02	331	3,089,562	1,340,182	1,578,068	6,007,812	600,781	480,625	720,937	7,811,000
4	OAK PARK 03	332	2,281,336	1,117,486	1,246,380	4,645,202	464,520	371,616	557,424	6,039,000
4	OAK PARK 04	333	2,571,928	1,288,574	1,407,224	5,267,726	526,773	421,418	632,127	6,849,000
4	OAK PARK 05	334	2,553,409	1,330,136	1,506,389	5,389,934	538,993	431,195	646,792	7,007,000
4	OAK PARK 06	335	3,311,753	1,398,052	1,628,608	6,338,413	633,841	507,073	760,610	8,240,000
4	OAK PARK 07	336	2,457,128	1,080,703	1,311,472	4,849,303	484,930	387,944	581,916	6,305,000
4	OAK PARK 08	337	3,004,844	1,463,405	1,501,560	5,969,809	596,981	477,585	716,377	7,761,000
4	OAK PARK 09	338	3,633,253	1,599,731	1,746,538	6,979,522	697,952	558,362	837,543	9,074,000
4	OAK PARK 10	339	2,481,193	1,104,978	1,289,188	4,875,359	487,536	390,029	585,043	6,338,000
4	OAK PARK 11	340	3,130,412	1,351,063	1,529,807	6,011,282	601,128	480,903	721,354	7,815,000
4	OAK PARK SEGMENT 01	341	2,374,590	963,246	231,756	3,569,592	356,959	285,567	428,351	4,641,000
4	PARADISE HILLS 01	343	3,423,196	1,539,646	1,621,745	6,584,587	658,459	526,767	790,150	8,560,000
4	PARADISE HILLS 02	344	3,478,061	1,475,719	1,676,143	6,629,923	662,992	530,394	795,591	8,619,000
4	PARADISE HILLS 03	345	3,440,876	1,554,929	1,477,777	6,473,582	647,358	517,887	776,830	8,416,000
4	PARADISE HILLS 04	346	3,486,194	1,491,812	1,668,720	6,646,726	664,673	531,738	797,607	8,641,000
4	PARADISE HILLS 05	347	2,588,579	1,114,926	1,305,898	5,009,403	500,940	400,752	601,128	6,513,000
4	PARADISE HILLS 06	348	2,467,626	1,194,832	1,343,237	5,005,695	500,570	400,456	600,683	6,508,000
4	PARADISE HILLS 07	349	2,221,031	1,096,883	1,164,245	4,482,159	448,216	358,573	537,859	5,827,000
4	PARADISE HILLS 08	350	2,585,765	1,144,783	1,101,138	4,831,686	483,169	386,535	579,802	6,282,000
4	PARADISE HILLS 09	351	2,924,621	1,252,153	1,375,403	5,552,177	555,218	444,174	666,261	7,218,000
4	PARADISE HILLS 10	352	2,119,703	1,028,166	1,210,118	4,357,987	435,799	348,639	522,958	5,666,000
4	PARADISE HILLS 11	353	2,913,905	1,204,470	1,314,409	5,432,784	543,278	434,623	651,934	7,063,000
4	PARADISE HILLS 12	354	2,578,132	1,171,308	1,222,753	4,972,193	497,219	397,775	596,663	6,464,000
4	PARADISE HILLS SEGMENT 01	355	241,802	139,622	14,696	396,120	39,612	31,690	47,534	515,000
4	PARADISE HILLS SEGMENT 02	356	158,591	139,481	27,342	325,414	32,541	26,033	39,050	424,000
4	REDWOOD VILLAGE 01	358	3,039,641	1,450,926	1,415,624	5,906,191	590,619	472,495	708,743	7,679,000
4	REDWOOD VILLAGE 02	359	2,076,120	1,042,102	1,251,478	4,369,700	436,970	349,576	524,364	5,681,000
4	REDWOOD VILLAGE 03	360	2,452,322	1,282,775	1,480,656	5,215,753	521,575	417,260	625,890	6,781,000
4	RIDGEVIEW/WEBSTER 03	362	2,275,865	1,039,548	1,119,911	4,435,324	443,532	354,826	532,239	5,766,000
4	RIDGEVIEW/WEBSTER 04	363	1,817,365	872,579	1,041,514	3,731,458	373,146	298,517	447,775	4,851,000
4	RIDGEVIEW/WEBSTER SEGMENT 01	364	744,715	313,754	50,575	1,109,044	110,904	88,724	133,085	1,442,000
4	RIDGEVIEW/WEBSTER SEGMENT 02	365	359,617	212,281	24,048	595,946	59,595	47,676	71,514	775,000
4	RIDGEVIEW/WEBSTER SEGMENT 04	366	291,534	195,340	47,166	534,040	53,404	42,723	64,085	695,000
4	SKYLINE 01	368	2,571,293	1,249,622	952,278	4,773,193	477,319	381,855	572,783	6,206,000
4	SKYLINE 02	369	3,185,640	1,370,294	1,473,773	6,029,707	602,971	482,377	723,565	7,839,000
4	SKYLINE 03	370	2,548,858	1,134,716	1,466,828	5,150,402	515,040	412,032	618,048	6,696,000
4	SKYLINE 04	371	1,094,011	545,957	579,332	2,219,300	221,930	177,544	266,316	2,886,000
4	VALENCIA PARK 01	373	2,505,181	1,146,914	918,422	4,570,517	457,052	365,641	548,462	5,942,000
4	VALENCIA PARK 02	374	2,070,049	942,613	1,091,552	4,104,214	410,421	328,337	492,506	5,336,000
4	VALENCIA PARK 03	375	3,049,456	1,316,921	1,631,627	5,998,004	599,800	479,840	719,760	7,798,000
4	VALENCIA PARK 04	376	3,702,125	1,598,821	1,835,504	7,136,450	713,645	570,916	856,374	9,278,000
4	VALENCIA PARK 05	377	3,353,176	1,404,251	1,710,554	6,467,981	646,798	517,438	776,158	8,409,000
4	VALENCIA PARK 06	378	3,603,840	1,486,040	1,697,254	6,787,134	678,713	542,971	814,456	8,824,000
4	VALENCIA PARK 07	379	2,747,492	1,183,926	1,354,588	5,286,006	528,601	422,880	634,321	6,872,000
4	VALENCIA PARK 08	380	3,393,911	1,440,014	1,451,060	6,284,985	628,498	502,799	754,198	8,171,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
4	VALENCIA PARK SEGMENT 01	381	9	2,881	2	9	15	0	11	0
5	BLACK MOUNTAIN RANCH SEGMENT 01	384	10	11,881	1	10	30	0	24	0
5	BLACK MOUNTAIN RANCH SEGMENT 02	385	1	5,496	0	1	10	0	10	0
5	BLACK MOUNTAIN RANCH SEGMENT 03	386	0	1,427	3	0	8	0	8	0
5	RANCHO BERNARDO SEGMENT 01	390	0	21,241	11	0	62	0	26	0
5	RANCHO BERNARDO SEGMENT 02	391	0	3,619	1	0	25	0	21	0
5	RANCHO BERNARDO SEGMENT 03	392	3	4,660	0	3	10	0	10	0
5	RANCHO BERNARDO SEGMENT 04	393	0	2,262	0	0	7	0	6	0
5	RANCHO BERNARDO SEGMENT 05	394	0	4,752	1	0	15	0	10	0
5	RANCHO BERNARDO SEGMENT 06	395	0	2,340	2	0	6	0	2	0
5	RANCHO BERNARDO SEGMENT 07	396	2	352	0	2	3	0	3	0
5	RANCHO ENCANTADA SEGMENT 01	398	1	4,657	1	1	20	0	0	0
5	RANCHO ENCANTADA SEGMENT 02	399	0	2,719	0	0	5	0	5	0
5	RANCHO ENCANTADA SEGMENT 03	400	1	914	2	1	8	0	4	0
5	SABRE SPRINGS SEGMENT 01	402	0	4,975	0	0	16	0	12	0
5	SAN PASQUAL SEGMENT 01	404	2	41,455	35	2	161	0	77	0
5	SAN PASQUAL SEGMENT 02	405	3	44,772	38	3	172	0	75	0
5	SAN PASQUAL SEGMENT 03	406	0	9,494	10	0	38	0	26	0
5	SAN PASQUAL SEGMENT 04	407	1	16,717	15	1	64	0	44	0
5	SAN PASQUAL SEGMENT 05	408	0	13,634	13	0	44	0	24	0
5	TORREY HIGHLANDS SEGMENT 01	410	1	1,276	2	1	7	0	1	0
6	CLAIREMONT MESA EAST 01	413	210	8,208	16	210	65	13	24	0
6	CLAIREMONT MESA EAST 02	414	199	8,935	18	199	62	4	6	0
6	CLAIREMONT MESA EAST 03	415	182	6,439	13	182	45	0	9	0
6	CLAIREMONT MESA EAST 04	416	217	9,696	19	217	65	4	11	0
6	CLAIREMONT MESA EAST 05	417	194	7,320	16	194	51	4	5	0
6	CLAIREMONT MESA EAST 06	418	192	10,060	17	192	79	0	11	1
6	CLAIREMONT MESA EAST 07	419	240	8,100	16	240	54	0	2	0
6	CLAIREMONT MESA EAST 08	420	234	8,123	15	234	59	0	7	0
6	CLAIREMONT MESA EAST 09	421	240	9,543	21	240	64	7	4	0
6	CLAIREMONT MESA EAST 10	422	240	8,792	23	240	58	0	3	0
6	CLAIREMONT MESA EAST 11	423	253	10,121	17	253	69	1	14	0
6	CLAIREMONT MESA EAST 12	424	200	7,577	15	200	58	0	3	0
6	CLAIREMONT MESA EAST 13	425	139	4,787	13	139	35	0	5	0
6	CLAIREMONT MESA EAST 14	426	168	5,671	13	168	46	0	6	0
6	CLAIREMONT MESA EAST 15	427	203	7,563	15	203	67	0	12	0
6	CLAIREMONT MESA EAST 16	428	231	8,804	16	231	84	0	19	0
6	CLAIREMONT MESA EAST 17	429	155	6,386	15	155	47	0	8	0
6	CLAIREMONT MESA EAST 18	430	203	7,405	12	203	56	0	25	0
6	CLAIREMONT MESA EAST 19	431	178	8,421	20	178	77	6	47	0
6	CLAIREMONT MESA EAST 20	432	201	9,119	19	201	77	0	51	0
6	CLAIREMONT MESA EAST 21	433	164	6,941	12	164	59	0	30	0
6	CLAIREMONT MESA EAST 22	434	177	7,689	14	177	64	2	33	0
6	CLAIREMONT MESA WEST 01	436	192	8,093	16	192	72	0	5	0
6	CLAIREMONT MESA WEST 02	437	188	7,392	13	188	60	0	0	0
6	CLAIREMONT MESA WEST 03	438	175	6,728	14	175	49	0	4	0
6	CLAIREMONT MESA WEST 04	439	224	8,049	17	224	56	0	4	0
6	CLAIREMONT MESA WEST 05	440	180	6,841	14	180	50	0	6	0
6	CLAIREMONT MESA WEST 06	441	198	9,410	14	198	69	0	7	0
6	CLAIREMONT MESA WEST 07	442	131	5,235	8	131	42	0	7	0
6	CLAIREMONT MESA WEST 08	443	141	5,577	9	141	46	0	5	0
6	CLAIREMONT MESA WEST 09	444	199	8,799	13	199	78	0	8	0
6	CLAIREMONT MESA WEST 10	445	204	7,619	15	204	49	0	4	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
4	VALENCIA PARK SEGMENT 01	381	820,111	340,517	123,660	1,284,288	128,429	102,743	154,115	1,670,000
5	BLACK MOUNTAIN RANCH SEGMENT 01	384	3,153,205	946,396	233,656	4,333,257	433,326	346,661	519,991	5,634,000
5	BLACK MOUNTAIN RANCH SEGMENT 02	385	1,482,433	473,155	76,679	2,032,267	203,227	162,581	243,872	2,642,000
5	BLACK MOUNTAIN RANCH SEGMENT 03	386	426,744	252,270	44,394	723,408	72,341	57,873	86,809	941,000
5	RANCHO BERNARDO SEGMENT 01	390	5,559,038	1,798,346	289,612	7,646,996	764,700	611,760	917,640	9,942,000
5	RANCHO BERNARDO SEGMENT 02	391	994,464	362,725	124,400	1,481,589	148,159	118,527	177,791	1,927,000
5	RANCHO BERNARDO SEGMENT 03	392	1,269,547	416,797	84,356	1,770,700	177,070	141,656	212,484	2,302,000
5	RANCHO BERNARDO SEGMENT 04	393	642,946	247,337	40,400	930,683	93,068	74,455	111,682	1,210,000
5	RANCHO BERNARDO SEGMENT 05	394	1,287,871	441,503	78,458	1,807,832	180,783	144,627	216,940	2,351,000
5	RANCHO BERNARDO SEGMENT 06	395	663,230	294,780	27,829	985,839	98,584	78,867	118,301	1,282,000
5	RANCHO BERNARDO SEGMENT 07	396	152,008	116,317	27,071	295,396	29,540	23,632	35,448	385,000
5	RANCHO ENCANTADA SEGMENT 01	398	1,265,206	435,823	67,156	1,768,185	176,818	141,455	212,182	2,299,000
5	RANCHO ENCANTADA SEGMENT 02	399	762,992	279,089	35,418	1,077,499	107,750	86,200	129,300	1,401,000
5	RANCHO ENCANTADA SEGMENT 03	400	295,739	196,493	37,036	529,268	52,927	42,341	63,512	689,000
5	SABRE SPRINGS SEGMENT 01	402	1,345,580	436,006	86,894	1,868,480	186,848	149,478	224,218	2,430,000
5	SAN PASQUAL SEGMENT 01	404	10,798,888	3,710,066	731,300	15,240,254	1,524,025	1,219,220	1,828,830	19,813,000
5	SAN PASQUAL SEGMENT 02	405	11,660,002	4,004,670	768,527	16,433,199	1,643,320	1,314,656	1,971,984	21,364,000
5	SAN PASQUAL SEGMENT 03	406	2,516,402	960,328	189,875	3,666,605	366,660	293,328	439,993	4,767,000
5	SAN PASQUAL SEGMENT 04	407	4,389,269	1,568,634	329,009	6,286,912	628,691	502,953	754,429	8,173,000
5	SAN PASQUAL SEGMENT 05	408	3,588,583	1,311,252	214,462	5,114,297	511,430	409,144	613,716	6,649,000
5	TORREY HIGHLANDS SEGMENT 01	410	389,316	221,628	28,354	639,298	63,930	51,144	76,716	832,000
6	CLAIREMONT MESA EAST 01	413	2,594,747	1,187,158	1,414,751	5,196,656	519,666	415,732	623,599	6,756,000
6	CLAIREMONT MESA EAST 02	414	2,776,915	1,269,776	1,298,653	5,345,344	534,534	427,628	641,441	6,949,000
6	CLAIREMONT MESA EAST 03	415	2,081,046	975,752	1,164,244	4,221,042	422,104	337,683	506,525	5,488,000
6	CLAIREMONT MESA EAST 04	416	3,007,789	1,359,995	1,422,370	5,790,154	579,015	463,212	694,818	7,528,000
6	CLAIREMONT MESA EAST 05	417	2,333,574	1,110,894	1,238,090	4,682,558	468,256	374,605	561,907	6,088,000
6	CLAIREMONT MESA EAST 06	418	3,046,907	1,440,613	1,312,205	5,799,725	579,972	463,978	695,967	7,540,000
6	CLAIREMONT MESA EAST 07	419	2,624,353	1,206,782	1,495,762	5,326,897	532,690	426,152	639,228	6,925,000
6	CLAIREMONT MESA EAST 08	420	2,615,010	1,181,946	1,486,285	5,283,241	528,324	422,659	633,989	6,869,000
6	CLAIREMONT MESA EAST 09	421	3,010,051	1,412,167	1,530,324	5,952,542	595,254	476,203	714,305	7,739,000
6	CLAIREMONT MESA EAST 10	422	2,805,274	1,401,934	1,509,770	5,716,978	571,698	457,358	686,037	7,433,000
6	CLAIREMONT MESA EAST 11	423	3,181,458	1,380,143	1,641,194	6,202,795	620,280	496,224	744,335	8,064,000
6	CLAIREMONT MESA EAST 12	424	2,415,126	1,113,164	1,280,842	4,809,132	480,913	384,731	577,096	6,252,000
6	CLAIREMONT MESA EAST 13	425	1,566,839	821,886	884,894	3,273,619	327,362	261,890	392,834	4,256,000
6	CLAIREMONT MESA EAST 14	426	1,853,764	909,662	1,076,681	3,840,107	384,011	307,209	460,813	4,993,000
6	CLAIREMONT MESA EAST 15	427	2,417,033	1,114,926	1,340,771	4,872,730	487,273	389,818	584,728	6,335,000
6	CLAIREMONT MESA EAST 16	428	2,789,744	1,247,642	1,557,262	5,594,648	559,465	447,572	671,358	7,274,000
6	CLAIREMONT MESA EAST 17	429	2,016,348	989,599	1,014,439	4,020,386	402,039	321,631	482,446	5,227,000
6	CLAIREMONT MESA EAST 18	430	2,365,202	1,040,974	1,352,110	4,758,286	475,829	380,663	570,994	6,186,000
6	CLAIREMONT MESA EAST 19	431	2,596,434	1,256,957	1,321,784	5,175,175	517,518	414,014	621,021	6,728,000
6	CLAIREMONT MESA EAST 20	432	2,811,415	1,305,343	1,462,415	5,579,173	557,917	446,334	669,501	7,253,000
6	CLAIREMONT MESA EAST 21	433	2,173,400	973,337	1,151,730	4,298,467	429,847	343,877	515,816	5,589,000
6	CLAIREMONT MESA EAST 22	434	2,418,926	1,079,118	1,246,813	4,744,857	474,486	379,589	569,383	6,169,000
6	CLAIREMONT MESA WEST 01	436	2,528,250	1,162,807	1,273,044	4,964,101	496,410	397,128	595,692	6,454,000
6	CLAIREMONT MESA WEST 02	437	2,346,472	1,047,468	1,209,020	4,602,960	460,296	368,237	552,355	5,984,000
6	CLAIREMONT MESA WEST 03	438	2,142,683	1,010,510	1,121,189	4,274,382	427,438	341,951	512,926	5,557,000
6	CLAIREMONT MESA WEST 04	439	2,580,916	1,209,775	1,415,621	5,206,312	520,631	416,505	624,757	6,769,000
6	CLAIREMONT MESA WEST 05	440	2,184,796	1,022,856	1,157,138	4,364,790	436,479	349,183	523,775	5,675,000
6	CLAIREMONT MESA WEST 06	441	2,880,674	1,217,858	1,311,250	5,409,782	540,978	432,783	649,174	7,033,000
6	CLAIREMONT MESA WEST 07	442	1,672,754	740,814	862,112	3,275,680	327,568	262,054	393,082	4,259,000
6	CLAIREMONT MESA WEST 08	443	1,776,908	794,657	922,504	3,494,069	349,407	279,526	419,288	4,543,000
6	CLAIREMONT MESA WEST 09	444	2,726,089	1,155,301	1,335,881	5,217,271	521,727	417,382	626,073	6,783,000
6	CLAIREMONT MESA WEST 10	445	2,431,804	1,119,708	1,287,200	4,838,712	483,871	387,097	580,645	6,291,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
6	CLAIREMONT MESA WEST 11	446	158	6,333	14	158	51	0	5	0
6	CLAIREMONT MESA WEST 12	447	183	6,977	16	183	59	0	0	0
6	CLAIREMONT MESA WEST 13	448	152	6,348	12	152	46	0	5	0
6	CLAIREMONT MESA WEST 14	449	181	6,092	14	181	43	0	2	0
6	CLAIREMONT MESA WEST 15	450	200	8,143	14	200	56	0	4	0
6	CLAIREMONT MESA WEST SEGMENT 01	451	6	2,143	1	6	8	0	5	0
6	KEARNY MESA 01	453	221	14,749	35	221	119	0	54	0
6	KEARNY MESA SEGMENT 01	454	1	6,213	9	1	32	0	23	0
6	KEARNY MESA SEGMENT 02	455	1	2,885	5	1	23	0	19	0
6	KEARNY MESA SEGMENT 03	456	2	2,323	3	2	23	0	23	0
6	KEARNY MESA SEGMENT 04	457	0	1,685	1	0	13	0	3	0
6	KEARNY MESA SEGMENT 05	458	0	1,339	0	0	7	0	2	0
6	MIRA MESA SEGMENT 01	460	2	799	0	2	7	0	5	0
6	MIRA MESA SEGMENT 02	461	0	393	0	0	2	0	1	0
6	MIRA MESA SEGMENT 03	462	0	145	0	0	5	0	2	0
6	MIRA MESA SEGMENT 04	463	0	968	2	0	7	0	6	0
6	MIRAMAR SEGMENT 01	465	1	27,910	14	1	119	0	84	0
6	MIRAMAR SEGMENT 02	466	1	21,058	9	1	83	0	21	0
6	MIRAMAR SEGMENT 03	467	3	19,608	11	3	73	0	64	0
6	MIRAMAR SEGMENT 04	468	0	3,408	0	0	15	0	13	0
6	MIRAMAR SEGMENT 05	469	0	1,702	2	0	11	0	9	0
6	MIRAMAR SEGMENT 06	470	0	435	1	0	3	0	3	1
6	NORTH CLAIREMONT 01	472	230	9,874	19	230	85	0	32	0
6	NORTH CLAIREMONT 02	473	216	8,221	16	216	48	0	12	0
6	NORTH CLAIREMONT 03	474	184	7,531	16	184	66	0	14	0
6	NORTH CLAIREMONT 04	475	236	10,352	16	236	84	0	52	0
6	NORTH CLAIREMONT 05	476	231	12,089	20	231	107	0	48	0
6	NORTH CLAIREMONT 06	477	227	10,712	22	227	87	4	5	0
6	NORTH CLAIREMONT 07	478	226	8,877	15	226	60	0	5	0
6	NORTH CLAIREMONT 08	479	220	7,448	16	220	62	1	5	0
6	NORTH CLAIREMONT 09	480	130	4,602	9	130	39	0	27	0
6	NORTH CLAIREMONT 10	481	197	8,296	18	197	74	0	20	0
6	NORTH CLAIREMONT 11	482	184	8,938	16	184	73	5	16	0
6	NORTH CLAIREMONT 12	483	211	8,225	11	211	64	0	4	0
6	RANCHO PENASQUITOS SEGMENT 01	485	0	5,594	4	0	23	0	15	0
6	SORRENTO VALLEY SEGMENT 02	487	1	7,841	6	1	36	0	27	0
6	SORRENTO VALLEY SEGMENT 03	488	0	896	0	0	3	0	2	0
6	SORRENTO VALLEY SEGMENT 04	489	0	6,923	4	0	31	0	24	0
6	SORRENTO VALLEY SEGMENT 05	490	0	1,271	0	0	5	0	5	0
6	SORRENTO VALLEY SEGMENT 06	491	0	1,426	0	0	5	0	4	0
7	ALLIED GARDENS 01	494	124	6,996	11	124	37	0	11	0
7	ALLIED GARDENS 02	495	226	10,174	24	226	74	0	30	0
7	ALLIED GARDENS 03	496	162	7,326	14	162	65	0	43	0
7	ALLIED GARDENS 04	497	192	9,646	14	192	82	0	55	0
7	ALLIED GARDENS 05	498	188	8,025	13	188	67	1	35	0
7	ALLIED GARDENS 06	499	217	10,426	21	217	92	6	47	0
7	ALLIED GARDENS 07	500	216	9,235	12	216	77	0	45	0
7	ALLIED GARDENS 08	501	236	10,743	19	236	89	0	36	0
7	ALLIED GARDENS SEGMENT 01	502	2	4,397	7	2	34	0	33	0
7	ALLIED GARDENS SEGMENT 02	503	0	688	1	0	3	0	3	0
7	BIRDLAND 01	505	220	12,209	21	220	96	0	16	0
7	BIRDLAND 02	506	225	8,626	19	225	59	0	4	0
7	BIRDLAND 03	507	99	11,013	18	99	89	0	26	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
6	CLAIREMONT MESA WEST 11	446	2,008,493	967,644	1,031,305	4,007,442	400,744	320,595	480,893	5,210,000
6	CLAIREMONT MESA WEST 12	447	2,224,084	1,077,090	1,177,200	4,478,374	447,837	358,270	537,405	5,822,000
6	CLAIREMONT MESA WEST 13	448	1,998,994	921,194	987,290	3,907,478	390,748	312,598	468,897	5,080,000
6	CLAIREMONT MESA WEST 14	449	1,991,075	971,714	1,134,091	4,096,880	409,688	327,750	491,626	5,326,000
6	CLAIREMONT MESA WEST 15	450	2,558,050	1,131,566	1,281,721	4,971,337	497,134	397,707	596,560	6,463,000
6	CLAIREMONT MESA WEST SEGMENT 01	451	623,245	265,459	72,872	961,576	96,158	76,926	115,389	1,251,000
6	KEARNY MESA 01	453	4,330,892	2,051,045	1,694,273	8,076,210	807,621	646,097	969,145	10,500,000
6	KEARNY MESA SEGMENT 01	454	1,671,848	712,008	160,988	2,544,844	254,484	203,588	305,381	3,309,000
6	KEARNY MESA SEGMENT 02	455	808,136	396,577	117,313	1,322,026	132,203	105,762	158,643	1,719,000
6	KEARNY MESA SEGMENT 03	456	662,381	316,348	131,346	1,110,075	111,008	88,806	133,209	1,444,000
6	KEARNY MESA SEGMENT 04	457	493,421	228,174	42,475	764,070	76,407	61,126	91,688	994,000
6	KEARNY MESA SEGMENT 05	458	409,242	183,133	25,724	618,099	61,810	49,448	74,172	804,000
6	MIRA MESA SEGMENT 01	460	267,737	147,391	42,748	457,876	45,788	36,630	54,945	596,000
6	MIRA MESA SEGMENT 02	461	158,888	117,359	8,552	284,799	28,480	22,784	34,176	371,000
6	MIRA MESA SEGMENT 03	462	94,577	100,090	16,510	211,177	21,118	16,894	25,341	275,000
6	MIRA MESA SEGMENT 04	463	307,758	199,334	34,966	542,058	54,206	43,365	65,047	705,000
6	MIRAMAR SEGMENT 01	465	7,297,430	2,326,116	599,519	10,223,065	1,022,306	817,845	1,226,768	13,290,000
6	MIRAMAR SEGMENT 02	466	5,545,760	1,744,506	325,038	7,615,304	761,530	609,224	913,836	9,900,000
6	MIRAMAR SEGMENT 03	467	5,148,966	1,687,516	425,242	7,261,724	726,172	580,938	871,407	9,441,000
6	MIRAMAR SEGMENT 04	468	939,637	327,002	80,911	1,347,550	134,755	107,804	161,706	1,752,000
6	MIRAMAR SEGMENT 05	469	497,816	250,355	54,547	802,718	80,272	64,217	96,326	1,044,000
6	MIRAMAR SEGMENT 06	470	169,798	261,288	16,229	447,315	44,732	35,785	53,678	582,000
6	NORTH CLAIREMONT 01	472	3,072,240	1,384,151	1,593,360	6,049,751	604,975	483,980	725,970	7,865,000
6	NORTH CLAIREMONT 02	473	2,615,759	1,193,504	1,376,380	5,185,643	518,564	414,851	622,277	6,742,000
6	NORTH CLAIREMONT 03	474	2,370,034	1,116,511	1,237,621	4,724,166	472,417	377,933	566,900	6,142,000
6	NORTH CLAIREMONT 04	475	3,207,776	1,359,846	1,680,841	6,248,463	624,846	499,877	749,816	8,124,000
6	NORTH CLAIREMONT 05	476	3,646,784	1,560,106	1,697,658	6,904,548	690,455	552,364	828,546	8,976,000
6	NORTH CLAIREMONT 06	477	3,288,301	1,502,696	1,512,592	6,303,589	630,359	504,287	756,431	8,195,000
6	NORTH CLAIREMONT 07	478	2,802,704	1,227,200	1,441,391	5,471,295	547,130	437,704	656,555	7,113,000
6	NORTH CLAIREMONT 08	479	2,419,574	1,143,360	1,406,315	4,969,249	496,925	397,540	596,310	6,461,000
6	NORTH CLAIREMONT 09	480	1,506,208	716,870	901,558	3,124,636	312,464	249,971	374,956	4,063,000
6	NORTH CLAIREMONT 10	481	2,599,478	1,223,491	1,346,576	5,169,545	516,954	413,564	620,345	6,721,000
6	NORTH CLAIREMONT 11	482	2,742,842	1,214,362	1,265,130	5,222,334	522,233	417,787	626,680	6,790,000
6	NORTH CLAIREMONT 12	483	2,605,676	1,084,256	1,360,418	5,050,350	505,035	404,028	606,042	6,566,000
6	RANCHO PENASQUITOS SEGMENT 01	485	1,505,953	563,046	112,294	2,181,293	218,129	174,503	261,755	2,836,000
6	SORRENTO VALLEY SEGMENT 02	487	2,089,901	762,262	187,027	3,039,190	303,919	243,135	364,703	3,951,000
6	SORRENTO VALLEY SEGMENT 03	488	289,006	152,298	15,462	456,766	45,677	36,541	54,812	594,000
6	SORRENTO VALLEY SEGMENT 04	489	1,850,257	655,506	158,976	2,664,739	266,474	213,179	319,769	3,465,000
6	SORRENTO VALLEY SEGMENT 05	490	386,107	178,370	29,336	593,813	59,381	47,505	71,258	772,000
6	SORRENTO VALLEY SEGMENT 06	491	426,450	189,203	27,290	642,943	64,294	51,435	77,153	836,000
7	ALLIED GARDENS 01	494	2,117,604	919,912	830,636	3,868,152	386,815	309,452	464,178	5,029,000
7	ALLIED GARDENS 02	495	3,138,804	1,506,372	1,543,736	6,188,912	618,891	495,113	742,669	8,046,000
7	ALLIED GARDENS 03	496	2,273,520	1,040,298	1,189,855	4,503,673	450,367	360,294	540,441	5,855,000
7	ALLIED GARDENS 04	497	2,934,443	1,228,867	1,435,570	5,598,880	559,888	447,910	671,866	7,279,000
7	ALLIED GARDENS 05	498	2,503,103	1,091,479	1,321,177	4,915,759	491,576	393,261	589,891	6,391,000
7	ALLIED GARDENS 06	499	3,188,998	1,452,745	1,579,934	6,221,677	622,168	497,734	746,601	8,089,000
7	ALLIED GARDENS 07	500	2,875,908	1,179,990	1,530,636	5,586,534	558,653	446,923	670,384	7,263,000
7	ALLIED GARDENS 08	501	3,301,360	1,449,994	1,649,782	6,401,136	640,114	512,091	768,136	8,322,000
7	ALLIED GARDENS SEGMENT 01	502	1,199,852	544,630	190,158	1,934,640	193,464	154,771	232,157	2,516,000
7	ALLIED GARDENS SEGMENT 02	503	235,266	158,864	17,291	411,421	41,142	32,914	49,371	535,000
7	BIRDLAND 01	505	3,657,121	1,579,487	1,527,110	6,763,718	676,372	541,097	811,646	8,793,000
7	BIRDLAND 02	506	2,735,915	1,292,800	1,429,939	5,458,654	545,865	436,692	655,038	7,097,000
7	BIRDLAND 03	507	3,123,102	1,323,706	857,321	5,304,129	530,413	424,330	636,495	6,896,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
7	BIRDLAND 04	508	10	5,818	17	10	38	7	11	0
7	BIRDLAND SEGMENT 01	509	0	1,663	0	0	3	0	2	0
7	BIRDLAND SEGMENT 02	510	0	2,287	3	0	13	0	4	0
7	BIRDLAND SEGMENT 03	511	1	3,083	6	1	22	0	10	0
7	BIRDLAND SEGMENT 04	512	1	1,043	0	1	3	0	1	0
7	DEL CERRO 01	514	187	9,602	27	187	59	0	0	0
7	DEL CERRO 02	515	183	9,473	25	183	64	0	1	0
7	DEL CERRO SEGMENT 01	516	11	6,546	2	11	27	0	18	0
7	DEL CERRO SEGMENT 02	517	8	1,590	0	8	3	0	3	0
7	GRANTVILLE 01	519	244	12,246	35	244	112	22	16	0
7	GRANTVILLE 02	520	221	7,316	15	221	72	0	12	0
7	GRANTVILLE SEGMENT 01	521	0	4,455	1	0	28	0	26	0
7	GRANTVILLE SEGMENT 02	522	1	2,676	5	1	10	0	7	0
7	GRANTVILLE SEGMENT 03	523	0	5,270	4	0	20	0	16	0
7	GRANTVILLE SEGMENT 04	524	28	6,537	17	28	54	4	30	0
7	LAKE MURRAY 01	526	219	10,175	15	219	50	0	3	0
7	LAKE MURRAY 02	527	194	8,565	16	194	50	0	1	0
7	LAKE MURRAY 03	528	208	8,239	17	208	55	0	2	0
7	LAKE MURRAY 04	529	202	9,326	19	202	57	0	3	0
7	LAKE MURRAY 05	530	202	7,338	17	202	41	0	4	0
7	LAKE MURRAY 06	531	187	8,107	15	187	44	0	6	0
7	LAKE MURRAY 07	532	197	11,002	19	197	62	5	4	0
7	LAKE MURRAY 08	533	227	10,873	23	227	58	0	8	0
7	LAKE MURRAY 09	534	231	10,868	19	231	55	0	0	0
7	LAKE MURRAY 10	535	231	9,714	22	231	61	0	2	0
7	LAKE MURRAY 11	536	246	13,122	26	246	57	0	1	0
7	LAKE MURRAY 12	537	209	10,317	18	209	53	0	8	0
7	LAKE MURRAY 13	538	199	7,313	19	199	59	0	3	0
7	LAKE MURRAY 14	539	188	6,585	13	188	49	0	0	0
7	LAKE MURRAY 15	540	216	9,730	16	216	70	0	5	0
7	LAKE MURRAY 16	541	196	7,137	17	196	41	0	2	0
7	LAKE MURRAY SEGMENT 01	542	0	3,162	3	0	15	0	9	0
7	LAKE MURRAY SEGMENT 02	543	1	2,232	0	1	6	0	2	0
7	LAKE MURRAY SEGMENT 03	544	1	539	2	1	7	0	2	0
7	LINDA VISTA 01	546	243	10,119	24	243	96	0	6	0
7	LINDA VISTA 02	547	210	10,414	23	210	93	1	4	0
7	LINDA VISTA 03	548	228	11,949	20	228	112	4	5	0
7	LINDA VISTA 04	549	213	15,400	27	213	152	2	26	0
7	LINDA VISTA 05	550	219	11,471	19	219	77	2	3	0
7	LINDA VISTA 06	551	218	10,082	20	218	101	0	5	0
7	LINDA VISTA 07	552	195	10,848	17	195	96	2	12	0
7	LINDA VISTA 08	553	173	9,796	16	173	86	0	25	0
7	LINDA VISTA 09	554	216	9,453	19	216	85	0	4	0
7	LINDA VISTA 10	555	163	6,411	14	163	51	0	2	0
7	LINDA VISTA 11	556	180	7,462	15	180	51	0	4	0
7	LINDA VISTA 12	557	211	8,347	16	211	81	0	10	0
7	LINDA VISTA SEGMENT 01	558	0	6,764	1	0	17	0	17	0
7	LINDA VISTA SEGMENT 02	559	0	2,120	3	0	15	0	1	0
7	LINDA VISTA SEGMENT 03	560	1	874	3	1	8	0	8	0
7	LINDA VISTA SEGMENT 04	561	3	165	1	3	4	0	1	0
7	LINDA VISTA SEGMENT 05	562	2	1,247	1	2	9	0	9	0
7	MISSION VALLEY EAST SEGMENT 01	564	3	1,506	0	3	1	0	1	0
7	MISSION VALLEY EAST SEGMENT 02	565	4	7,177	3	4	26	0	19	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
7	BIRDLAND 04	508	1,613,640	860,728	191,993	2,666,361	266,636	213,309	319,963	3,467,000
7	BIRDLAND SEGMENT 01	509	489,512	205,652	18,684	713,848	71,385	57,108	85,662	929,000
7	BIRDLAND SEGMENT 02	510	653,100	312,084	47,706	1,012,890	101,289	81,031	121,547	1,317,000
7	BIRDLAND SEGMENT 03	511	859,232	431,323	91,744	1,382,299	138,230	110,584	165,876	1,797,000
7	BIRDLAND SEGMENT 04	512	332,563	163,429	18,976	514,968	51,497	41,197	61,796	670,000
7	DEL CERRO 01	514	2,909,746	1,494,266	1,210,606	5,614,618	561,462	449,169	673,754	7,300,000
7	DEL CERRO 02	515	2,881,393	1,439,677	1,200,882	5,521,952	552,195	441,756	662,634	7,179,000
7	DEL CERRO SEGMENT 01	516	1,778,572	597,232	194,344	2,570,148	257,015	205,612	308,418	3,342,000
7	DEL CERRO SEGMENT 02	517	483,791	207,822	65,842	757,455	75,746	60,596	90,895	985,000
7	GRANTVILLE 01	519	3,728,717	1,897,792	1,701,760	7,328,269	732,827	586,262	879,392	9,527,000
7	GRANTVILLE 02	520	2,388,563	1,114,088	1,450,956	4,953,607	495,361	396,289	594,433	6,440,000
7	GRANTVILLE SEGMENT 01	521	1,210,996	420,854	147,712	1,779,562	177,956	142,365	213,547	2,314,000
7	GRANTVILLE SEGMENT 02	522	752,114	382,033	56,735	1,190,882	119,088	95,271	142,906	1,549,000
7	GRANTVILLE SEGMENT 03	523	1,431,064	540,530	107,334	2,078,928	207,893	166,314	249,471	2,703,000
7	GRANTVILLE SEGMENT 04	524	1,805,815	927,030	379,733	3,112,578	311,258	249,006	373,509	4,047,000
7	LAKE MURRAY 01	526	3,134,681	1,311,102	1,381,271	5,827,054	582,705	466,164	699,246	7,576,000
7	LAKE MURRAY 02	527	2,661,666	1,197,455	1,229,218	5,088,339	508,834	407,067	610,601	6,615,000
7	LAKE MURRAY 03	528	2,602,031	1,208,514	1,319,390	5,129,935	512,994	410,395	615,592	6,669,000
7	LAKE MURRAY 04	529	2,875,552	1,320,686	1,297,283	5,493,521	549,352	439,482	659,223	7,142,000
7	LAKE MURRAY 05	530	2,348,116	1,140,419	1,258,033	4,746,568	474,657	379,725	569,588	6,171,000
7	LAKE MURRAY 06	531	2,522,236	1,138,285	1,189,027	4,849,548	484,955	387,964	581,946	6,305,000
7	LAKE MURRAY 07	532	3,304,852	1,432,690	1,291,042	6,028,584	602,858	482,287	723,430	7,838,000
7	LAKE MURRAY 08	533	3,325,068	1,534,873	1,459,266	6,319,207	631,921	505,537	758,305	8,215,000
7	LAKE MURRAY 09	534	3,333,428	1,454,197	1,453,730	6,241,355	624,136	499,308	748,963	8,114,000
7	LAKE MURRAY 10	535	3,028,998	1,436,935	1,466,884	5,932,817	593,282	474,625	711,938	7,713,000
7	LAKE MURRAY 11	536	3,943,975	1,771,564	1,554,031	7,269,570	726,957	581,566	872,348	9,451,000
7	LAKE MURRAY 12	537	3,147,251	1,374,930	1,345,712	5,867,893	586,789	469,431	704,147	7,629,000
7	LAKE MURRAY 13	538	2,346,928	1,177,943	1,276,240	4,801,111	480,111	384,089	576,133	6,242,000
7	LAKE MURRAY 14	539	2,129,965	991,296	1,182,528	4,303,789	430,379	344,303	516,455	5,595,000
7	LAKE MURRAY 15	540	3,011,814	1,298,405	1,410,013	5,720,232	572,023	457,619	686,428	7,437,000
7	LAKE MURRAY 16	541	2,286,318	1,120,957	1,218,212	4,625,487	462,549	370,039	555,058	6,014,000
7	LAKE MURRAY SEGMENT 01	542	876,058	372,924	69,080	1,318,062	131,806	105,445	158,167	1,714,000
7	LAKE MURRAY SEGMENT 02	543	636,950	246,128	32,969	916,047	91,605	73,284	109,926	1,191,000
7	LAKE MURRAY SEGMENT 03	544	200,287	170,386	27,959	398,632	39,863	31,891	47,836	519,000
7	LINDA VISTA 01	546	3,160,792	1,517,926	1,620,029	6,298,747	629,875	503,900	755,850	8,189,000
7	LINDA VISTA 02	547	3,180,853	1,487,561	1,425,214	6,093,628	609,363	487,490	731,235	7,922,000
7	LINDA VISTA 03	548	3,622,638	1,547,635	1,575,882	6,746,155	674,616	539,692	809,539	8,771,000
7	LINDA VISTA 04	549	4,503,538	1,921,108	1,646,544	8,071,190	807,119	645,695	968,543	10,493,000
7	LINDA VISTA 05	550	3,498,684	1,485,252	1,444,015	6,427,951	642,795	514,236	771,354	8,357,000
7	LINDA VISTA 06	551	3,107,100	1,408,764	1,487,788	6,003,652	600,365	480,292	720,438	7,805,000
7	LINDA VISTA 07	552	3,271,480	1,378,174	1,371,304	6,020,958	602,096	481,677	722,515	7,828,000
7	LINDA VISTA 08	553	2,946,734	1,264,056	1,257,281	5,468,071	546,807	437,446	656,169	7,109,000
7	LINDA VISTA 09	554	2,929,675	1,342,192	1,437,654	5,709,521	570,952	456,762	685,143	7,423,000
7	LINDA VISTA 10	555	2,038,315	977,599	1,051,511	4,067,425	406,742	325,394	488,091	5,288,000
7	LINDA VISTA 11	556	2,351,345	1,087,092	1,156,450	4,594,887	459,489	367,591	551,386	5,974,000
7	LINDA VISTA 12	557	2,636,081	1,197,740	1,412,831	5,246,652	524,665	419,732	629,598	6,821,000
7	LINDA VISTA SEGMENT 01	558	1,810,766	581,430	110,008	2,502,204	250,220	200,176	300,264	3,253,000
7	LINDA VISTA SEGMENT 02	559	615,124	300,437	43,103	958,664	95,866	76,693	115,040	1,247,000
7	LINDA VISTA SEGMENT 03	560	285,234	214,661	47,664	547,559	54,756	43,805	65,707	712,000
7	LINDA VISTA SEGMENT 04	561	107,105	125,170	28,578	260,853	26,085	20,868	31,302	340,000
7	LINDA VISTA SEGMENT 05	562	383,729	199,538	59,628	642,895	64,290	51,432	77,147	836,000
7	MISSION VALLEY EAST SEGMENT 01	564	452,642	197,446	27,911	677,999	67,800	54,240	81,360	882,000
7	MISSION VALLEY EAST SEGMENT 02	565	1,929,017	655,816	158,426	2,743,259	274,326	219,461	329,191	3,567,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
7	MISSION VALLEY EAST SEGMENT 03	566	0	2,010	2	0	10	0	10	0
7	MISSION VALLEY EAST SEGMENT 04	567	0	2,564	1	0	12	0	11	0
7	MISSION VALLEY EAST SEGMENT 05	568	0	419	3	0	6	0	6	0
7	MISSION VALLEY EAST SEGMENT 06	569	0	278	0	0	2	0	0	0
7	MISSION VALLEY WEST SEGMENT 01	571	0	2,235	0	0	9	0	7	0
7	MISSION VALLEY WEST SEGMENT 02	572	1	601	1	1	8	0	4	0
7	MISSION VALLEY WEST SEGMENT 03	573	1	979	2	1	8	0	5	0
7	SAN CARLOS 01	576	205	12,167	20	205	59	0	8	0
7	SAN CARLOS SEGMENT 01	577	0	1,330	0	0	8	0	8	0
7	SAN CARLOS SEGMENT 02	578	0	2,726	1	0	9	0	8	0
7	SAN CARLOS SEGMENT 03	579	0	663	1	0	6	0	4	0
7	SCRIPPS RANCH SEGMENT 01	581	0	7,382	2	0	28	0	20	0
7	SCRIPPS RANCH SEGMENT 02	582	0	12,182	5	0	42	0	34	0
7	SCRIPPS RANCH SEGMENT 03	583	1	4,416	3	1	29	0	19	0
7	SCRIPPS RANCH SEGMENT 04	584	0	1,227	1	0	9	0	6	0
7	SERRA MESA 01	586	148	8,488	13	148	66	10	24	0
7	SERRA MESA 02	587	190	9,256	15	190	81	18	39	0
7	SERRA MESA 03	588	177	7,678	18	177	66	6	3	0
7	SERRA MESA 04	589	232	9,456	17	232	71	0	5	0
7	SERRA MESA 05	590	194	8,399	17	194	69	0	4	0
7	SERRA MESA 06	591	194	8,121	14	194	68	0	4	0
7	SERRA MESA 07	592	173	6,848	12	173	60	2	9	0
7	SERRA MESA 08	593	222	10,882	19	222	69	0	10	0
7	SERRA MESA 09	594	2	11,022	4	2	60	0	50	1
7	SERRA MESA 10	595	201	8,380	17	201	62	0	3	0
7	SERRA MESA 11	596	178	8,453	23	178	67	5	6	0
7	SERRA MESA 12	597	186	6,919	17	186	60	0	4	0
7	SERRA MESA 13	598	197	8,054	17	197	55	0	7	0
7	SERRA MESA 14	599	204	7,445	13	204	64	0	3	0
7	SERRA MESA 15	600	183	7,317	16	183	64	1	6	0
7	SERRA MESA 16	601	200	8,013	16	200	63	2	2	0
7	SERRA MESA 17	602	175	7,312	13	175	59	1	4	0
7	SERRA MESA SEGMENT 01	603	1	2,246	2	1	19	2	2	0
7	SERRA MESA SEGMENT 02	604	1	538	2	1	2	0	1	0
7	SERRA MESA SEGMENT 03	605	1	640	1	1	3	0	2	0
7	TIERRASANTA SEGMENT 01	607	3	7,847	5	3	38	0	18	0
7	TIERRASANTA SEGMENT 02	608	0	10,445	1	0	19	0	19	0
7	TIERRASANTA SEGMENT 03	609	0	770	0	0	3	0	3	0
8	BARRIO LOGAN 01	612	201	11,533	30	201	113	68	28	0
8	BARRIO LOGAN 02	613	65	2,997	16	65	28	11	3	0
8	BARRIO LOGAN SEGMENT 01	614	2	10,008	5	2	61	0	45	1
8	BARRIO LOGAN SEGMENT 02	615	1	4,933	3	1	34	0	14	0
8	BARRIO LOGAN SEGMENT 03	616	0	2,397	5	0	23	0	4	0
8	BARRIO LOGAN SEGMENT 04	617	0	1,453	3	0	6	0	6	0
8	BARRIO LOGAN SEGMENT 05	618	3	1,771	3	3	16	0	8	0
8	BORDER SEGMENT 01	620	0	1,611	1	0	20	0	16	0
8	EGGER HIGHLANDS SEGMENT 01	622	0	7,075	9	0	29	0	2	0
8	EGGER HIGHLANDS SEGMENT 02	623	0	1,147	1	0	4	0	0	0
8	EGGER HIGHLANDS SEGMENT 03	624	1	880	1	1	6	0	5	0
8	GRANT HILL 01	626	220	12,149	22	220	111	41	16	0
8	LOGAN HEIGHTS 01	628	188	6,633	9	188	75	43	17	0
8	LOGAN HEIGHTS 02	629	261	10,289	31	261	101	72	12	0
8	LOGAN HEIGHTS 03	630	229	8,372	18	229	79	55	8	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
7	MISSION VALLEY EAST SEGMENT 03	566	577,549	271,770	56,440	905,759	90,576	72,461	108,691	1,178,000
7	MISSION VALLEY EAST SEGMENT 04	567	721,253	289,363	65,671	1,076,287	107,629	86,103	129,154	1,400,000
7	MISSION VALLEY EAST SEGMENT 05	568	165,686	182,131	30,559	378,376	37,838	30,270	45,405	492,000
7	MISSION VALLEY EAST SEGMENT 06	569	129,026	109,342	5,368	243,736	24,374	19,499	29,248	317,000
7	MISSION VALLEY WEST SEGMENT 01	571	639,631	245,480	47,189	932,300	93,230	74,584	111,876	1,212,000
7	MISSION VALLEY WEST SEGMENT 02	572	214,573	153,676	35,718	403,967	40,397	32,317	48,476	526,000
7	MISSION VALLEY WEST SEGMENT 03	573	312,554	201,017	40,008	553,579	55,358	44,286	66,429	720,000
7	SAN CARLOS 01	576	3,626,206	1,541,980	1,343,700	6,511,886	651,189	520,951	781,426	8,466,000
7	SAN CARLOS SEGMENT 01	577	401,616	182,534	43,988	628,138	62,814	50,251	75,377	817,000
7	SAN CARLOS SEGMENT 02	578	763,200	300,623	51,950	1,115,773	111,577	89,262	133,893	1,451,000
7	SAN CARLOS SEGMENT 03	579	232,340	157,110	26,184	415,634	41,563	33,251	49,876	541,000
7	SCRIPPS RANCH SEGMENT 01	581	1,970,826	645,408	143,803	2,760,037	276,004	220,803	331,204	3,589,000
7	SCRIPPS RANCH SEGMENT 02	582	3,212,435	1,042,268	231,163	4,485,866	448,587	358,869	538,304	5,832,000
7	SCRIPPS RANCH SEGMENT 03	583	1,202,804	461,062	136,344	1,800,210	180,021	144,017	216,025	2,341,000
7	SCRIPPS RANCH SEGMENT 04	584	374,923	196,362	40,255	611,540	61,154	48,923	73,385	796,000
7	SERRA MESA 01	586	2,565,914	1,087,468	1,070,200	4,723,582	472,358	377,887	566,830	6,141,000
7	SERRA MESA 02	587	2,840,221	1,220,946	1,382,842	5,444,009	544,401	435,521	653,281	7,078,000
7	SERRA MESA 03	588	2,412,492	1,162,385	1,171,169	4,746,046	474,605	379,684	569,526	6,170,000
7	SERRA MESA 04	589	2,971,285	1,314,904	1,500,496	5,786,685	578,668	462,935	694,402	7,523,000
7	SERRA MESA 05	590	2,622,101	1,206,948	1,276,523	5,105,572	510,557	408,446	612,669	6,638,000
7	SERRA MESA 06	591	2,548,421	1,124,618	1,273,256	4,946,295	494,630	395,704	593,555	6,431,000
7	SERRA MESA 07	592	2,182,463	975,008	1,147,699	4,305,170	430,517	344,414	516,620	5,597,000
7	SERRA MESA 08	593	3,321,715	1,447,018	1,459,829	6,228,562	622,856	498,285	747,427	8,098,000
7	SERRA MESA 09	594	2,924,694	1,062,403	318,482	4,305,579	430,558	344,446	516,669	5,598,000
7	SERRA MESA 10	595	2,632,280	1,211,972	1,298,213	5,142,465	514,246	411,397	617,096	6,686,000
7	SERRA MESA 11	596	2,605,902	1,322,216	1,189,921	5,118,039	511,804	409,443	614,165	6,654,000
7	SERRA MESA 12	597	2,216,419	1,096,741	1,206,641	4,519,801	451,980	361,584	542,376	5,876,000
7	SERRA MESA 13	598	2,535,187	1,185,682	1,270,561	4,991,430	499,143	399,314	598,972	6,489,000
7	SERRA MESA 14	599	2,388,455	1,065,640	1,315,272	4,769,367	476,937	381,549	572,324	6,201,000
7	SERRA MESA 15	600	2,316,590	1,100,731	1,205,628	4,622,949	462,295	369,836	554,754	6,010,000
7	SERRA MESA 16	601	2,521,628	1,164,488	1,291,073	4,977,189	497,719	398,175	597,263	6,471,000
7	SERRA MESA 17	602	2,291,969	1,030,102	1,144,939	4,467,010	446,701	357,361	536,041	5,808,000
7	SERRA MESA SEGMENT 01	603	653,384	289,146	60,930	1,003,460	100,346	80,277	120,415	1,305,000
7	SERRA MESA SEGMENT 02	604	198,277	170,332	14,755	383,364	38,336	30,669	46,004	499,000
7	SERRA MESA SEGMENT 03	605	224,650	156,403	19,982	401,035	40,104	32,083	48,124	522,000
7	TIERRASANTA SEGMENT 01	607	2,098,987	743,512	178,145	3,020,644	302,064	241,652	362,477	3,927,000
7	TIERRASANTA SEGMENT 02	608	2,764,224	837,449	135,067	3,736,740	373,674	298,939	448,409	4,858,000
7	TIERRASANTA SEGMENT 03	609	256,332	143,525	17,632	417,489	41,749	33,399	50,099	543,000
8	BARRIO LOGAN 01	612	3,463,558	1,704,263	1,506,455	6,674,276	667,428	533,942	800,913	8,677,000
8	BARRIO LOGAN 02	613	972,377	693,310	446,500	2,112,187	211,219	168,975	253,462	2,746,000
8	BARRIO LOGAN SEGMENT 01	614	2,667,520	1,012,883	302,825	3,983,228	398,323	318,658	477,987	5,179,000
8	BARRIO LOGAN SEGMENT 02	615	1,345,670	497,006	135,515	1,978,191	197,819	158,255	237,383	2,572,000
8	BARRIO LOGAN SEGMENT 03	616	683,318	361,714	69,167	1,114,199	111,420	89,136	133,704	1,449,000
8	BARRIO LOGAN SEGMENT 04	617	433,405	254,068	34,903	722,376	72,238	57,790	86,685	940,000
8	BARRIO LOGAN SEGMENT 05	618	523,153	278,875	79,424	881,452	88,145	70,516	105,774	1,146,000
8	BORDER SEGMENT 01	620	476,225	223,079	91,968	791,272	79,127	63,302	94,953	1,029,000
8	EGGER HIGHLANDS SEGMENT 01	622	1,891,548	771,095	96,016	2,758,659	275,866	220,693	331,039	3,587,000
8	EGGER HIGHLANDS SEGMENT 02	623	357,821	190,806	13,219	561,846	56,185	44,948	67,422	731,000
8	EGGER HIGHLANDS SEGMENT 03	624	288,791	173,140	35,393	497,324	49,732	39,786	59,679	647,000
8	GRANT HILL 01	626	3,669,846	1,596,305	1,570,657	6,836,808	683,681	546,945	820,417	8,888,000
8	LOGAN HEIGHTS 01	628	2,145,096	910,668	1,296,132	4,351,896	435,190	348,152	522,228	5,658,000
8	LOGAN HEIGHTS 02	629	3,238,507	1,693,067	1,769,765	6,701,339	670,134	536,107	804,161	8,712,000
8	LOGAN HEIGHTS 03	630	2,683,394	1,257,731	1,520,552	5,461,677	546,168	436,934	655,401	7,101,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
8	LOGAN HEIGHTS 04	631	203	8,647	11	203	76	15	24	0
8	LOGAN HEIGHTS 05	632	184	6,733	8	184	68	46	3	0
8	LOGAN HEIGHTS 06	633	254	9,426	20	254	108	67	6	0
8	LOGAN HEIGHTS 07	634	261	10,632	20	261	116	28	21	0
8	NESTOR 01	636	196	5,723	12	196	53	0	3	0
8	NESTOR SEGMENT 01	637	0	1,174	2	0	9	0	5	0
8	OCEAN CREST SEGMENT 01	639	3	4,035	1	3	15	0	13	0
8	OCEAN CREST SEGMENT 02	640	0	1,079	0	0	7	0	5	0
8	OTAY MESA 01	642	3	10,446	3	3	67	0	55	0
8	OTAY MESA 02	643	1	3,814	1	1	35	0	28	0
8	OTAY MESA 03	644	3	2,357	4	3	13	0	11	0
8	OTAY MESA SEGMENT 01	645	7	17,825	5	7	66	0	60	0
8	OTAY MESA SEGMENT 02	646	2	8,127	0	2	26	0	26	0
8	OTAY MESA SEGMENT 03	647	0	8,340	9	0	48	0	30	0
8	OTAY MESA SEGMENT 04	648	0	9,082	10	0	47	0	12	0
8	OTAY MESA SEGMENT 05	649	0	2,872	4	0	20	0	8	0
8	OTAY MESA SEGMENT 06	650	0	7,313	4	0	40	0	28	0
8	OTAY MESA SEGMENT 07	651	0	1,374	2	0	6	0	6	0
8	OTAY MESA SEGMENT 08	652	0	2,064	0	0	6	0	6	0
8	OTAY MESA WEST 01	654	249	8,780	14	249	65	0	7	0
8	OTAY MESA WEST 02	655	244	11,396	20	244	71	0	10	0
8	OTAY MESA WEST SEGMENT 01	656	1	2,186	3	1	11	0	3	0
8	OTAY MESA WEST SEGMENT 02	657	2	1,738	1	2	9	0	5	0
8	OTAY MESA WEST SEGMENT 03	658	0	995	2	0	7	0	0	0
8	OTAY MESA WEST SEGMENT 04	659	1	217	1	1	2	0	2	0
8	PALM CITY 01	661	103	3,247	8	103	27	0	4	0
8	PALM CITY SEGMENT 01	662	1	4,082	0	1	16	0	10	0
8	PALM CITY SEGMENT 02	663	3	4,601	6	3	21	0	16	0
8	PALM CITY SEGMENT 03	664	8	1,411	3	8	16	0	11	0
8	SAN YSIDRO 01	666	233	17,609	28	233	171	0	59	0
8	SAN YSIDRO 02	667	239	15,930	30	239	134	0	16	0
8	SAN YSIDRO 03	668	42	2,866	4	42	24	0	6	0
8	SAN YSIDRO SEGMENT 01	669	0	460	1	0	4	0	2	0
8	SAN YSIDRO SEGMENT 02	670	0	599	0	0	6	0	3	0
8	SAN YSIDRO SEGMENT 03	671	0	959	3	0	8	0	0	0
8	SAN YSIDRO SEGMENT 04	672	3	2,144	2	3	23	0	22	0
8	SAN YSIDRO SEGMENT 05	673	1	427	1	1	5	0	4	0
8	SHELLTOWN 01	675	185	11,401	14	185	95	40	6	0
8	SHELLTOWN 02	676	232	10,102	15	232	83	46	5	0
8	STOCKTON 01	679	234	5,998	16	234	74	60	10	0
8	STOCKTON 02	680	230	12,517	30	230	113	33	22	0
8	TIJUANA RIVER VALLEY SEGMENT 01	682	4	61,013	56	4	271	0	138	0
9	AZALEA 01	685	203	8,805	21	203	76	10	6	0
9	AZALEA 02	686	205	8,081	18	205	78	31	5	0
9	AZALEA 03	687	221	9,315	24	221	94	52	3	0
9	AZALEA 04	688	158	8,520	14	158	69	24	8	0
9	CASTLE 01	690	231	6,574	17	231	54	45	8	0
9	CASTLE 02	691	220	9,488	13	220	76	48	16	0
9	CASTLE 03	692	204	7,231	30	204	64	46	3	0
9	CASTLE 04	693	211	8,822	17	211	62	38	9	0
9	CASTLE 05	694	186	7,900	16	186	60	37	5	0
9	CASTLE 06	695	116	3,696	8	116	35	21	1	0
9	CHEROKEE POINT 01	697	179	4,275	19	179	46	38	5	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
8	LOGAN HEIGHTS 04	631	2,703,455	1,106,351	1,401,125	5,210,931	521,093	416,874	625,312	6,775,000
8	LOGAN HEIGHTS 05	632	2,165,790	892,976	1,222,567	4,281,333	428,133	342,507	513,760	5,566,000
8	LOGAN HEIGHTS 06	633	3,010,724	1,395,724	1,723,972	6,130,420	613,042	490,434	735,650	7,970,000
8	LOGAN HEIGHTS 07	634	3,348,859	1,485,973	1,813,807	6,648,639	664,864	531,891	797,837	8,644,000
8	NESTOR 01	636	1,916,408	917,633	1,240,175	4,074,216	407,422	325,937	488,906	5,297,000
8	NESTOR SEGMENT 01	637	361,224	213,683	37,332	612,239	61,224	48,979	73,469	796,000
8	OCEAN CREST SEGMENT 01	639	1,107,668	394,327	100,332	1,602,327	160,233	128,186	192,279	2,084,000
8	OCEAN CREST SEGMENT 02	640	336,588	165,074	32,734	534,396	53,440	42,752	64,128	695,000
8	OTAY MESA 01	642	2,782,880	882,271	349,861	4,015,012	401,501	321,201	481,801	5,220,000
8	OTAY MESA 02	643	1,048,560	377,144	170,712	1,596,416	159,642	127,713	191,570	2,076,000
8	OTAY MESA 03	644	675,070	340,631	83,684	1,099,385	109,938	87,951	131,926	1,430,000
8	OTAY MESA SEGMENT 01	645	4,687,250	1,441,098	414,634	6,542,982	654,298	523,439	785,158	8,506,000
8	OTAY MESA SEGMENT 02	646	2,165,731	657,036	170,123	2,992,890	299,289	239,431	359,147	3,891,000
8	OTAY MESA SEGMENT 03	647	2,220,890	859,038	216,827	3,296,755	329,676	263,740	395,611	4,286,000
8	OTAY MESA SEGMENT 04	648	2,418,619	931,698	169,246	3,519,563	351,956	281,565	422,348	4,576,000
8	OTAY MESA SEGMENT 05	649	804,605	373,764	75,664	1,254,033	125,403	100,323	150,484	1,631,000
8	OTAY MESA SEGMENT 06	650	1,953,127	682,646	190,315	2,826,088	282,609	226,087	339,131	3,674,000
8	OTAY MESA SEGMENT 07	651	412,865	227,546	34,570	674,981	67,498	53,998	80,998	878,000
8	OTAY MESA SEGMENT 08	652	591,656	233,563	37,469	862,688	86,269	69,015	103,523	1,122,000
8	OTAY MESA WEST 01	654	2,822,717	1,220,256	1,585,580	5,628,553	562,855	450,284	675,426	7,318,000
8	OTAY MESA WEST 02	655	3,499,970	1,523,693	1,589,291	6,612,954	661,295	529,036	793,554	8,597,000
8	OTAY MESA WEST SEGMENT 01	656	634,172	305,960	45,978	986,110	98,611	78,889	118,333	1,282,000
8	OTAY MESA WEST SEGMENT 02	657	514,601	233,710	50,892	799,203	79,920	63,936	95,904	1,039,000
8	OTAY MESA WEST SEGMENT 03	658	322,081	201,236	18,881	542,198	54,220	43,376	65,064	705,000
8	OTAY MESA WEST SEGMENT 04	659	115,110	127,007	16,108	258,225	25,822	20,658	30,987	336,000
8	PALM CITY 01	661	1,098,212	577,182	657,486	2,332,880	233,288	186,630	279,946	3,033,000
8	PALM CITY SEGMENT 01	662	1,116,270	374,836	83,341	1,574,447	157,445	125,956	188,934	2,047,000
8	PALM CITY SEGMENT 02	663	1,254,602	538,734	123,412	1,916,748	191,675	153,340	230,010	2,492,000
8	PALM CITY SEGMENT 03	664	439,302	258,373	113,990	811,665	81,166	64,933	97,400	1,056,000
8	SAN YSIDRO 01	666	5,107,624	2,113,814	1,896,131	9,117,569	911,757	729,406	1,094,108	11,853,000
8	SAN YSIDRO 02	667	4,688,911	2,044,483	1,728,853	8,462,247	846,225	676,980	1,015,470	11,001,000
8	SAN YSIDRO 03	668	880,538	411,413	313,654	1,605,605	160,560	128,448	192,673	2,088,000
8	SAN YSIDRO SEGMENT 01	669	176,231	143,010	15,733	334,974	33,497	26,798	40,197	436,000
8	SAN YSIDRO SEGMENT 02	670	212,033	131,630	23,214	366,877	36,688	29,350	44,025	477,000
8	SAN YSIDRO SEGMENT 03	671	309,052	219,703	20,828	549,583	54,958	43,967	65,950	715,000
8	SAN YSIDRO SEGMENT 04	672	617,911	283,817	133,490	1,035,218	103,522	82,817	124,226	1,346,000
8	SAN YSIDRO SEGMENT 05	673	169,446	141,594	28,688	339,728	33,973	27,178	40,767	442,000
8	SHELLTOWN 01	675	3,430,259	1,344,592	1,310,771	6,085,622	608,562	486,850	730,275	7,912,000
8	SHELLTOWN 02	676	3,151,538	1,317,812	1,542,208	6,011,558	601,156	480,925	721,387	7,816,000
8	STOCKTON 01	679	2,054,581	1,055,209	1,534,964	4,644,754	464,475	371,580	557,370	6,039,000
8	STOCKTON 02	680	3,783,881	1,798,979	1,646,160	7,229,020	722,902	578,322	867,482	9,398,000
8	TIJUANA RIVER VALLEY SEGMENT 01	682	15,887,134	5,513,221	1,220,339	22,620,694	2,262,069	1,809,656	2,714,483	29,407,000
9	AZALEA 01	685	2,784,995	1,327,357	1,351,690	5,464,042	546,404	437,123	655,685	7,104,000
9	AZALEA 02	686	2,585,165	1,215,770	1,367,638	5,168,573	516,857	413,486	620,229	6,720,000
9	AZALEA 03	687	2,962,804	1,442,077	1,496,849	5,901,730	590,173	472,138	708,208	7,673,000
9	AZALEA 04	688	2,610,748	1,119,716	1,093,588	4,824,052	482,405	385,924	578,886	6,272,000
9	CASTLE 01	690	2,218,325	1,113,502	1,468,693	4,800,520	480,052	384,042	576,062	6,241,000
9	CASTLE 02	691	2,966,292	1,222,218	1,488,080	5,676,590	567,659	454,127	681,191	7,380,000
9	CASTLE 03	692	2,372,280	1,407,739	1,328,172	5,108,191	510,819	408,655	612,983	6,641,000
9	CASTLE 04	693	2,772,018	1,251,742	1,383,623	5,407,383	540,738	432,591	648,886	7,030,000
9	CASTLE 05	694	2,473,963	1,143,971	1,224,562	4,842,496	484,250	387,400	581,100	6,296,000
9	CASTLE 06	695	1,244,857	620,153	747,113	2,612,123	261,212	208,970	313,455	3,396,000
9	CHEROKEE POINT 01	697	1,515,884	948,518	1,141,068	3,605,470	360,547	288,438	432,656	4,688,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
9	CHEROKEE POINT 02	698	222	7,826	22	222	69	45	18	0
9	CHEROKEE POINT 03	699	234	9,427	16	234	78	44	16	0
9	CHOLLAS CREEK 01	701	251	10,931	18	251	87	0	2	0
9	CHOLLAS CREEK SEGMENT 01	702	4	848	2	4	2	0	0	0
9	COLINA DEL SOL 01	704	210	7,388	27	210	76	33	10	0
9	COLINA DEL SOL 02	705	226	8,515	22	226	86	56	3	0
9	COLINA DEL SOL 03	706	236	8,256	25	236	75	43	11	0
9	COLLEGE EAST 01	708	179	7,616	18	179	58	0	3	0
9	COLLEGE EAST 02	709	199	6,939	17	199	60	3	44	0
9	COLLEGE EAST 03	710	220	8,703	26	220	86	0	30	0
9	COLLEGE EAST 04	711	208	8,514	18	208	72	2	5	0
9	COLLEGE EAST 05	712	211	9,535	20	211	88	5	6	0
9	COLLEGE EAST SEGMENT 01	713	1	2,553	4	1	12	0	7	0
9	COLLEGE WEST 01	715	124	6,924	19	124	59	0	20	0
9	COLLEGE WEST 02	716	218	10,284	26	218	90	28	23	0
9	COLLEGE WEST 03	717	240	8,770	20	240	67	0	9	0
9	COLLEGE WEST 04	718	192	7,352	16	192	61	0	2	0
9	COLLEGE WEST 05	719	226	10,168	24	226	80	13	10	0
9	COLLEGE WEST 06	720	262	11,274	27	262	102	0	48	0
9	COLLEGE WEST 07	721	228	11,213	26	228	102	31	39	0
9	COLLEGE WEST 08	722	28	1,214	2	28	16	0	8	0
9	COLLEGE WEST SEGMENT 01	723	0	1,659	2	0	12	0	1	0
9	CORRIDOR 01	725	214	4,092	12	214	52	40	8	0
9	CORRIDOR 02	726	214	8,242	16	214	76	45	9	0
9	CORRIDOR 03	727	183	4,841	18	183	59	33	12	0
9	CORRIDOR 04	728	198	4,514	14	198	51	35	7	0
9	EL CERRITO 01	730	225	10,182	21	225	89	20	35	0
9	EL CERRITO 02	731	247	11,802	20	247	101	2	61	0
9	EL CERRITO 03	732	185	11,886	23	185	104	27	16	0
9	EL CERRITO 04	733	233	13,034	34	233	103	0	45	0
9	EL CERRITO SEGMENT 01	734	2	839	2	2	12	1	10	0
9	FAIRMONT PARK 01	736	209	10,215	19	209	96	5	55	0
9	FAIRMONT PARK 02	737	194	6,761	15	194	56	0	1	0
9	FAIRMONT PARK 03	738	146	5,558	14	146	51	1	4	0
9	FAIRMONT PARK SEGMENT 01	739	0	1,215	2	0	10	0	4	0
9	FAIRMONT PARK SEGMENT 02	740	0	576	1	0	2	0	2	0
9	FAIRMONT VILLAGE 01	742	155	3,259	16	155	42	39	2	0
9	FAIRMONT VILLAGE 02	743	205	6,073	15	205	54	19	21	0
9	FAIRMONT VILLAGE 03	744	211	4,627	11	211	51	38	4	0
9	FAIRMONT VILLAGE 04	745	212	7,405	16	212	63	37	5	0
9	KENSINGTON 01	749	240	9,360	31	240	77	3	63	0
9	KENSINGTON 02	750	204	10,712	27	204	91	1	71	0
9	KENSINGTON 03	751	237	9,537	25	237	75	9	52	0
9	KENSINGTON 04	752	204	8,939	27	204	72	0	63	0
9	KENSINGTON SEGMENT 01	753	5	4,006	3	5	23	0	20	0
9	KENSINGTON SEGMENT 02	754	0	760	0	0	5	0	4	0
9	MOUNTAIN VIEW 01	756	215	9,475	19	215	87	35	10	0
9	MOUNTAIN VIEW 02	757	224	7,999	18	224	72	42	4	0
9	MOUNTAIN VIEW 04	758	254	12,277	20	254	105	23	23	0
9	MOUNTAIN VIEW 05	759	249	10,980	24	249	88	45	9	0
9	MOUNTAIN VIEW 06	760	221	8,273	16	221	78	21	16	0
9	MOUNTAIN VIEW 08	761	220	10,442	14	220	100	7	56	0
9	MOUNTAIN VIEW 09	762	40	2,745	6	40	26	0	2	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
9	CHEROKEE POINT 02	698	2,533,602	1,297,428	1,482,091	5,313,121	531,312	425,050	637,575	6,908,000
9	CHEROKEE POINT 03	699	2,978,398	1,293,658	1,569,163	5,841,219	584,122	467,298	700,946	7,594,000
9	CHOLLAS CREEK 01	701	3,391,568	1,455,690	1,638,506	6,485,764	648,576	518,861	778,292	8,432,000
9	CHOLLAS CREEK SEGMENT 01	702	284,472	194,598	30,144	509,214	50,921	40,737	61,106	662,000
9	COLINA DEL SOL 01	704	2,414,486	1,361,076	1,402,603	5,178,165	517,816	414,253	621,380	6,732,000
9	COLINA DEL SOL 02	705	2,766,576	1,349,022	1,505,870	5,621,468	562,147	449,717	674,576	7,308,000
9	COLINA DEL SOL 03	706	2,675,077	1,403,064	1,555,338	5,633,479	563,348	450,678	676,017	7,324,000
9	COLLEGE EAST 01	708	2,380,969	1,159,878	1,163,500	4,704,347	470,435	376,348	564,522	6,116,000
9	COLLEGE EAST 02	709	2,262,100	1,109,928	1,388,369	4,760,397	476,040	380,832	571,248	6,189,000
9	COLLEGE EAST 03	710	2,751,215	1,440,640	1,529,185	5,721,040	572,104	457,683	686,525	7,438,000
9	COLLEGE EAST 04	711	2,684,038	1,248,644	1,364,946	5,297,628	529,763	423,810	635,715	6,887,000
9	COLLEGE EAST 05	712	2,948,490	1,364,333	1,423,218	5,736,041	573,604	458,883	688,325	7,457,000
9	COLLEGE EAST SEGMENT 01	713	722,054	352,486	60,419	1,134,959	113,496	90,797	136,195	1,476,000
9	COLLEGE WEST 01	715	2,107,284	1,082,912	900,835	4,091,031	409,103	327,282	490,924	5,319,000
9	COLLEGE WEST 02	716	3,162,424	1,548,750	1,522,531	6,233,705	623,370	498,696	748,045	8,104,000
9	COLLEGE WEST 03	717	2,789,892	1,337,435	1,544,779	5,672,106	567,211	453,768	680,653	7,374,000
9	COLLEGE WEST 04	718	2,341,992	1,111,282	1,238,732	4,692,006	469,201	375,360	563,041	6,100,000
9	COLLEGE WEST 05	719	3,139,151	1,505,981	1,506,212	6,151,344	615,134	492,108	738,161	7,997,000
9	COLLEGE WEST 06	720	3,500,323	1,678,499	1,857,198	7,036,020	703,602	562,882	844,322	9,147,000
9	COLLEGE WEST 07	721	3,437,141	1,622,464	1,651,692	6,711,297	671,130	536,904	805,356	8,725,000
9	COLLEGE WEST 08	722	432,990	241,810	216,976	891,776	89,178	71,342	107,013	1,160,000
9	COLLEGE WEST SEGMENT 01	723	497,669	247,420	34,870	779,959	77,996	62,397	93,595	1,014,000
9	CORRIDOR 01	725	1,572,731	820,505	1,357,446	3,750,682	375,068	300,055	450,082	4,876,000
9	CORRIDOR 02	726	2,637,917	1,193,152	1,429,476	5,260,545	526,054	420,844	631,265	6,839,000
9	CORRIDOR 03	727	1,692,872	970,496	1,210,526	3,873,894	387,389	309,912	464,867	5,037,000
9	CORRIDOR 04	728	1,641,571	877,318	1,263,386	3,782,275	378,228	302,582	453,873	4,917,000
9	EL CERRITO 01	730	3,157,744	1,443,053	1,589,176	6,189,973	618,997	495,198	742,797	8,047,000
9	EL CERRITO 02	731	3,610,088	1,554,634	1,809,082	6,973,804	697,380	557,904	836,856	9,066,000
9	EL CERRITO 03	732	3,535,982	1,567,295	1,354,807	6,458,084	645,808	516,647	774,970	8,396,000
9	EL CERRITO 04	733	3,896,351	1,921,610	1,696,316	7,514,277	751,428	601,142	901,713	9,769,000
9	EL CERRITO SEGMENT 01	734	278,114	192,134	67,213	537,461	53,746	42,997	64,495	699,000
9	FAIRMONT PARK 01	736	3,124,822	1,388,848	1,563,984	6,077,654	607,765	486,212	729,318	7,901,000
9	FAIRMONT PARK 02	737	2,196,059	1,051,022	1,234,243	4,481,324	448,132	358,506	537,759	5,826,000
9	FAIRMONT PARK 03	738	1,784,614	902,826	958,500	3,645,940	364,594	291,675	437,513	4,740,000
9	FAIRMONT PARK SEGMENT 01	739	375,314	216,493	36,902	628,709	62,871	50,297	75,445	818,000
9	FAIRMONT PARK SEGMENT 02	740	206,220	151,062	12,019	369,301	36,930	29,544	44,316	481,000
9	FAIRMONT VILLAGE 01	742	1,231,708	793,133	986,308	3,011,149	301,115	240,892	361,338	3,915,000
9	FAIRMONT VILLAGE 02	743	2,037,763	1,013,114	1,348,404	4,399,281	439,928	351,942	527,914	5,720,000
9	FAIRMONT VILLAGE 03	744	1,688,447	833,992	1,329,406	3,851,845	385,184	308,148	462,221	5,008,000
9	FAIRMONT VILLAGE 04	745	2,409,397	1,133,128	1,374,270	4,916,795	491,680	393,344	590,015	6,392,000
9	KENSINGTON 01	749	2,959,962	1,609,463	1,714,957	6,284,382	628,438	502,751	754,126	8,170,000
9	KENSINGTON 02	750	3,238,634	1,586,899	1,569,595	6,395,128	639,513	511,610	767,415	8,314,000
9	KENSINGTON 03	751	3,001,640	1,493,058	1,666,813	6,161,511	616,151	492,921	739,381	8,010,000
9	KENSINGTON 04	752	2,771,881	1,463,546	1,500,346	5,735,773	573,577	458,862	688,293	7,457,000
9	KENSINGTON SEGMENT 01	753	1,105,895	436,135	147,102	1,689,132	168,913	135,131	202,696	2,196,000
9	KENSINGTON SEGMENT 02	754	253,811	142,847	24,491	421,149	42,115	33,692	50,538	548,000
9	MOUNTAIN VIEW 01	756	2,959,207	1,342,798	1,463,050	5,765,055	576,506	461,204	691,807	7,495,000
9	MOUNTAIN VIEW 02	757	2,591,244	1,227,262	1,461,608	5,280,114	528,011	422,409	633,614	6,865,000
9	MOUNTAIN VIEW 04	758	3,766,916	1,594,001	1,762,345	7,123,262	712,326	569,861	854,791	9,261,000
9	MOUNTAIN VIEW 05	759	3,410,321	1,583,243	1,662,018	6,655,582	665,558	532,447	798,670	8,653,000
9	MOUNTAIN VIEW 06	760	2,651,076	1,201,595	1,484,672	5,337,343	533,734	426,987	640,481	6,939,000
9	MOUNTAIN VIEW 08	761	3,215,072	1,309,590	1,638,188	6,162,850	616,285	493,028	739,542	8,012,000
9	MOUNTAIN VIEW 09	762	845,376	443,182	295,355	1,583,913	158,391	126,713	190,070	2,060,000





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
9	MOUNTAIN VIEW SEGMENT 02	763	1	2,807	2	1	17	0	14	0
9	MT HOPE 01	765	176	9,612	13	176	70	8	16	0
9	MT HOPE 02	766	187	7,545	13	187	65	22	14	0
9	MT HOPE 03	767	174	5,956	13	174	50	18	20	0
9	MT HOPE 04	768	215	11,520	18	215	94	0	25	0
9	MT HOPE 05	769	185	13,160	15	185	116	10	30	0
9	RIDGEVIEW/WEBSTER 01	770	215	7,430	17	215	68	0	5	0
9	RIDGEVIEW/WEBSTER 02	771	235	10,849	19	235	81	0	16	0
9	RIDGEVIEW/WEBSTER SEGMENT 03	772	1	973	0	1	10	0	10	0
9	ROLANDO 01	774	234	10,194	30	234	86	5	62	0
9	ROLANDO 02	775	233	9,806	25	233	81	13	51	0
9	ROLANDO 03	776	236	10,540	20	236	77	3	53	0
9	ROLANDO 04	777	226	9,197	22	226	81	14	51	0
9	ROLANDO 05	778	183	7,874	22	183	70	2	35	0
9	ROLANDO 06	779	175	10,729	23	175	86	32	9	0
9	ROLANDO 07	780	202	10,839	31	202	90	51	6	0
9	SOUTHCREST 01	782	207	10,131	18	207	87	31	23	0
9	SOUTHCREST 02	783	241	13,915	21	241	114	52	23	0
9	SOUTHCREST 03	784	232	11,771	17	232	96	38	23	0
9	SWAN CANYON 01	786	234	11,212	20	234	85	46	9	0
9	SWAN CANYON 02	787	226	9,485	24	226	80	18	9	0
9	TERALTA EAST 01	790	216	6,317	20	216	69	52	10	0
9	TERALTA EAST 02	791	250	5,980	21	250	70	55	7	0
9	TERALTA EAST 03	792	196	7,211	17	196	66	51	1	0
9	TERALTA WEST 01	794	229	6,467	27	229	70	61	3	0





City of San Diego Utilities Undergrounding Program
SURCHARGE PROJECTS

Council District	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Block Cost
9	MOUNTAIN VIEW SEGMENT 02	763	786,018	328,146	90,886	1,205,050	120,505	96,404	144,606	1,567,000
9	MT HOPE 01	765	2,930,423	1,191,014	1,217,797	5,339,234	533,923	427,139	640,708	6,942,000
9	MT HOPE 02	766	2,388,323	1,057,171	1,258,964	4,704,458	470,446	376,357	564,535	6,116,000
9	MT HOPE 03	767	1,929,095	934,865	1,163,047	4,027,007	402,701	322,161	483,241	5,236,000
9	MT HOPE 04	768	3,484,111	1,464,043	1,516,339	6,464,493	646,449	517,159	775,739	8,404,000
9	MT HOPE 05	769	3,872,687	1,487,924	1,418,059	6,778,670	677,867	542,294	813,440	8,813,000
9	RIDGEVIEW/WEBSTER 01	770	2,405,332	1,158,545	1,390,559	4,954,436	495,444	396,355	594,532	6,441,000
9	RIDGEVIEW/WEBSTER 02	771	3,332,203	1,456,458	1,573,830	6,362,491	636,249	508,999	763,499	8,272,000
9	RIDGEVIEW/WEBSTER SEGMENT 03	772	311,026	158,612	57,684	527,322	52,732	42,186	63,279	686,000
9	ROLANDO 01	774	3,170,994	1,640,984	1,701,683	6,513,661	651,366	521,093	781,639	8,468,000
9	ROLANDO 02	775	3,074,502	1,508,135	1,656,661	6,239,298	623,930	499,144	748,716	8,112,000
9	ROLANDO 03	776	3,261,414	1,456,872	1,670,528	6,388,814	638,881	511,105	766,658	8,306,000
9	ROLANDO 04	777	2,907,178	1,396,436	1,615,234	5,918,848	591,885	473,508	710,262	7,695,000
9	ROLANDO 05	778	2,465,990	1,265,474	1,299,167	5,030,631	503,063	402,450	603,676	6,540,000
9	ROLANDO 06	779	3,196,075	1,477,782	1,238,792	5,912,649	591,265	473,012	709,518	7,687,000
9	ROLANDO 07	780	3,298,133	1,677,922	1,396,337	6,372,392	637,239	509,791	764,687	8,285,000
9	SOUTHCREST 01	782	3,105,324	1,360,184	1,454,940	5,920,448	592,045	473,636	710,454	7,697,000
9	SOUTHCREST 02	783	4,167,305	1,717,171	1,724,083	7,608,559	760,856	608,685	913,027	9,892,000
9	SOUTHCREST 03	784	3,569,582	1,475,873	1,622,717	6,668,172	666,817	533,454	800,181	8,669,000
9	SWAN CANYON 01	786	3,458,785	1,501,811	1,573,060	6,533,656	653,366	522,692	784,039	8,494,000
9	SWAN CANYON 02	787	2,976,288	1,458,428	1,502,141	5,936,857	593,686	474,949	712,423	7,718,000
9	TERALTA EAST 01	790	2,153,610	1,145,051	1,422,680	4,721,341	472,134	377,707	566,561	6,138,000
9	TERALTA EAST 02	791	2,123,491	1,173,421	1,606,416	4,903,328	490,333	392,266	588,399	6,375,000
9	TERALTA EAST 03	792	2,332,019	1,126,099	1,283,623	4,741,741	474,174	379,339	569,009	6,165,000
9	TERALTA WEST 01	794	2,208,510	1,314,296	1,481,956	5,004,762	500,476	400,381	600,571	6,507,000





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
1	UU79	Soledad Road	795	66	3,704	6	66	26	0	12	0
1	UU99X	Via de la Valle II Transmission	796	0	3,499	4	0	11	0	3	0
1	UU996	Via de la Valle II Transmission	797	1	681	1	1	2	0	0	0
1	UU998	Via de la Valle III Transmission	798	0	380	0	0	1	0	0	0
2	UU365	Balboa Avenue	799	12	1,138	1	12	11	0	9	0
6	UU593	Balboa Avenue (Transmission)	800	0	4,317	0	0	1	0	1	0
2	UU18	Barnett Avenue	801	10	5,823	6	10	32	0	29	0
2	UU23	Beryl Street	802	39	2,966	6	39	20	0	15	0
2	UU264	Culver Way	803	9	3,821	4	9	21	14	5	0
2	UU159	Ebers Street	804	23	1,491	1	23	10	3	0	0
2	UU161	Ebers Street	805	9	1,038	4	9	7	1	0	0
2	UU191	Ebers Street	806	67	5,169	6	67	41	17	1	0
2	UU160	Ebers Street	807	19	1,691	1	19	9	3	0	0
2	UU142	Garnet Avenue (Transmission)	808	0	3,823	0	0	3	0	0	0
2	UU96	Lytton Street	809	8	724	3	8	6	0	4	0
2	UU595	Morena Boulevard (Transmission)	810	0	3,838	0	0	5	1	1	0
2	UU94	Narragansett Avenue	811	33	1,445	2	33	12	0	8	0
2	UU581	Nimitz Boulevard	812	0	3,113	0	0	0	0	0	0
2	UU97	Pacific Highway	813	6	707	0	6	7	0	0	0
2	UU580	Pacific Highway	814	6	1,791	1	6	14	0	7	0
2	UU95	Point Loma Avenue	815	26	1,660	2	26	17	7	1	0
2	UU364	Riviera Drive	816	77	2,628	6	77	23	0	0	0
2	UU596	Worden Street	817	39	1,983	4	39	14	1	2	0
2	UU166	Worden Street	818	3	2,577	7	3	22	0	13	0
2	UU340	Worden Street	819	15	2,059	7	15	15	0	5	0
3	UU19	32nd Street (Transmission)	820	0	4,594	4	0	6	0	0	0
3	UU149	32nd Street (Transmission)	821	0	1,389	1	0	3	0	1	0
3	UU147	32nd Street (Transmission)	822	0	3,559	3	0	1	1	0	0
3	UU145	Boundary Street	823	54	2,884	5	54	28	1	4	0
3	UU146	Boundary Street	824	30	1,750	2	30	16	1	3	0
3	UU503	Grape Street	825	8	929	1	8	7	0	4	0
3	UU504	Hawthorn Street	826	28	2,141	4	28	18	0	13	0
3	UU600	India Street	827	30	3,580	10	30	29	0	6	0
3	UU601	India Street	828	7	814	3	7	5	0	1	0
3	UU389	Junipero Street	829	37	3,083	7	37	22	0	2	0
3	UU501	Kite Street	830	64	3,091	6	64	32	4	0	0
3	UU608	Mission Avenue	831	24	1,512	2	24	13	2	0	0
3	UU103	Mission Avenue	832	33	1,904	0	33	15	4	1	0
3	UU478	North Park Way	833	23	3,599	9	23	28	12	7	0
3	UU228	Reynard Way	834	66	6,423	11	66	49	1	22	0
3	UU502	Reynard Way	835	51	4,055	7	51	33	0	24	0
3	UU363	Robinson Avenue	836	12	1,591	4	12	14	3	5	0
3	UU606	Robinson Avenue	837	46	2,885	4	46	24	1	2	0
3	UU116	Robinson Avenue	838	80	5,995	8	80	49	16	12	0
3	UU607	Robinson Avenue	839	26	3,364	7	26	26	10	1	0
3	UU227	Sutter Street	840	29	1,703	2	29	19	0	4	0
3	UU222	Upas Street	841	43	1,840	3	43	18	8	2	0
3	UU75	Utah Street	842	19	1,459	2	19	21	0	15	0
3	UU74	Utah Street	843	52	2,821	4	52	29	0	27	0
4	UU618	60th Street	844	60	4,065	5	60	16	0	0	0
4	UU197	60th Street	845	10	1,512	1	10	5	0	0	0
4	UU482	60th Street (Transmission)	846	0	15,044	15	0	60	0	0	0
4	UU266	61st Street (Transmission)	847	0	5,303	0	0	1	0	0	0





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Cost
1	UU79	Soledad Road	795	1,151,645	533,422	471,866	2,156,933	215,693	172,555	258,832	2,805,000
1	UU99X	Via de la Valle II Transmission	796	970,657	417,382	45,898	1,433,937	143,394	114,715	172,072	1,865,000
1	UU996	Via de la Valle II Transmission	797	244,182	159,244	12,654	416,080	41,608	33,286	49,930	541,000
1	UU998	Via de la Valle III Transmission	798	160,754	116,410	3,695	280,859	28,086	22,469	33,703	366,000
2	UU365	Balboa Avenue	799	374,695	200,990	119,324	695,009	69,501	55,601	83,401	904,000
6	UU593	Balboa Avenue (Transmission)	800	1,187,822	390,262	22,932	1,601,016	160,102	128,081	192,122	2,082,000
2	UU18	Barnett Avenue	801	1,609,531	630,061	225,912	2,465,504	246,550	197,240	295,860	3,206,000
2	UU23	Beryl Street	802	904,244	457,612	313,184	1,675,040	167,504	134,003	201,005	2,178,000
2	UU264	Culver Way	803	1,071,518	447,901	128,208	1,647,627	164,763	131,810	197,715	2,142,000
2	UU159	Ebers Street	804	495,583	235,511	156,859	887,953	88,795	71,036	106,554	1,155,000
2	UU161	Ebers Street	805	351,186	254,383	69,722	675,291	67,529	54,023	81,035	878,000
2	UU191	Ebers Street	806	1,556,702	636,203	490,514	2,683,419	268,342	214,674	322,010	3,489,000
2	UU160	Ebers Street	807	541,638	245,809	133,218	920,665	92,066	73,653	110,480	1,197,000
2	UU142	Garnet Avenue (Transmission)	808	1,076,150	355,926	22,358	1,454,434	145,443	116,355	174,532	1,891,000
2	UU96	Lytton Street	809	261,456	210,593	71,204	543,253	54,325	43,460	65,190	707,000
2	UU595	Morena Boulevard (Transmission)	810	1,078,128	356,940	29,620	1,464,688	146,469	117,175	175,763	1,905,000
2	UU94	Narragansett Avenue	811	496,926	262,392	237,523	996,841	99,684	79,747	119,621	1,296,000
2	UU581	Nimitz Boulevard	812	876,044	306,545	13,076	1,195,665	119,566	95,653	143,480	1,555,000
2	UU97	Pacific Highway	813	253,265	144,632	51,245	449,142	44,914	35,931	53,897	584,000
2	UU580	Pacific Highway	814	534,041	241,009	89,396	864,446	86,445	69,156	103,734	1,124,000
2	UU95	Point Loma Avenue	815	550,152	270,984	192,956	1,014,092	101,409	81,127	121,691	1,319,000
2	UU364	Riviera Drive	816	890,969	468,551	490,199	1,849,719	184,972	147,978	221,966	2,405,000
2	UU596	Worden Street	817	654,074	347,275	261,658	1,263,007	126,301	101,041	151,561	1,642,000
2	UU166	Worden Street	818	736,210	418,934	108,910	1,264,054	126,405	101,124	151,686	1,644,000
2	UU340	Worden Street	819	624,112	393,811	137,582	1,155,505	115,550	92,440	138,661	1,503,000
3	UU19	32nd Street (Transmission)	820	1,277,902	493,554	31,897	1,803,353	180,335	144,268	216,402	2,345,000
3	UU149	32nd Street (Transmission)	821	420,480	207,631	14,836	642,947	64,295	51,436	77,154	836,000
3	UU147	32nd Street (Transmission)	822	991,487	400,542	17,348	1,409,377	140,938	112,750	169,125	1,833,000
3	UU145	Boundary Street	823	921,894	444,492	384,174	1,750,560	175,056	140,045	210,067	2,276,000
3	UU146	Boundary Street	824	575,627	280,870	217,217	1,073,714	107,371	85,897	128,846	1,396,000
3	UU503	Grape Street	825	316,555	182,879	74,167	573,601	57,360	45,888	68,832	746,000
3	UU504	Hawthorn Street	826	675,176	348,253	238,567	1,261,996	126,200	100,960	151,440	1,641,000
3	UU600	India Street	827	1,052,183	576,166	260,003	1,888,352	188,835	151,068	226,602	2,455,000
3	UU601	India Street	828	285,005	215,982	55,789	556,776	55,678	44,542	66,813	724,000
3	UU389	Junipero Street	829	941,972	484,961	271,586	1,698,519	169,852	135,882	203,822	2,209,000
3	UU501	Kite Street	830	991,244	488,996	439,502	1,919,742	191,974	153,579	230,369	2,496,000
3	UU608	Mission Avenue	831	506,524	258,895	168,544	933,963	93,396	74,717	112,076	1,215,000
3	UU103	Mission Avenue	832	622,824	252,322	228,052	1,103,198	110,320	88,256	132,384	1,435,000
3	UU478	North Park Way	833	1,052,504	550,152	225,114	1,827,770	182,777	146,222	219,332	2,377,000
3	UU228	Reynard Way	834	1,868,651	827,560	558,888	3,255,099	325,510	260,408	390,612	4,232,000
3	UU502	Reynard Way	835	1,215,444	565,223	436,506	2,217,173	221,717	177,374	266,061	2,883,000
3	UU363	Robinson Avenue	836	500,232	295,547	117,630	913,409	91,341	73,073	109,609	1,188,000
3	UU606	Robinson Avenue	837	902,002	416,312	325,613	1,643,927	164,393	131,514	197,271	2,138,000
3	UU116	Robinson Avenue	838	1,784,185	747,427	612,926	3,144,538	314,454	251,563	377,345	4,088,000
3	UU607	Robinson Avenue	839	999,322	494,528	219,914	1,713,764	171,376	137,101	205,652	2,228,000
3	UU227	Sutter Street	840	562,204	276,696	220,123	1,059,023	105,902	84,722	127,083	1,377,000
3	UU222	Upas Street	841	638,471	319,924	293,938	1,252,333	125,233	100,187	150,280	1,629,000
3	UU75	Utah Street	842	474,652	250,657	197,042	922,351	92,235	73,788	110,682	1,200,000
3	UU74	Utah Street	843	893,508	417,301	436,619	1,747,428	174,743	139,794	209,691	2,272,000
4	UU618	60th Street	844	1,229,176	532,114	386,411	2,147,701	214,770	171,816	257,724	2,793,000
4	UU197	60th Street	845	471,175	225,257	72,809	769,241	76,924	61,539	92,309	1,001,000
4	UU482	60th Street (Transmission)	846	3,977,291	1,451,310	189,184	5,617,785	561,778	449,423	674,134	7,304,000
4	UU266	61st Street (Transmission)	847	1,455,695	458,807	24,371	1,938,873	193,887	155,110	232,665	2,521,000





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
4	UU199	69th Street	848	56	4,742	3	56	20	0	0	0
4	UU198	69th Street	849	19	2,055	1	19	10	0	3	0
4	UU481	69th Street (Transmission)	850	0	7,998	7	0	21	0	1	0
4	UU508	Alleghany Street	851	60	3,924	6	60	28	0	4	0
4	UU507	Alleghany Street	852	17	66	0	17	9	0	0	0
4	UU162	Bayview Heights Drive	853	2	756	2	2	3	0	3	0
4	UU102	Boren Street	854	73	4,266	7	73	35	0	0	0
4	UU571	Briarwood Road (Transmission)	855	0	3,731	0	0	0	0	0	0
4	UU200	Calle Tres Lomas	856	82	3,886	8	82	31	0	4	0
4	UU462	Chollas Parkway (Transmission)	857	0	2,178	2	0	2	0	0	0
4	UU509	Cumberland Street	858	52	3,361	7	52	23	0	3	0
4	UU28	Division Street	859	37	6,182	6	37	21	0	16	0
4	UU265	Divison Street (Transmission)	860	0	4,170	1	0	8	0	5	0
4	UU614	Euclid Avenue	861	9	3,050	3	9	6	0	3	0
4	UU88	Euclid Avenue (Transmission)	862	0	5,268	6	0	14	0	5	0
4	UU219	Federal Boulevard	863	16	4,012	8	16	27	0	26	0
4	UU368	Federal Boulevard	864	10	1,343	0	10	5	0	1	0
4	UU480	Landscape Drive	865	48	2,428	6	48	19	0	0	0
4	UU371	Ocean View Boulevard	866	32	3,254	4	32	27	2	10	0
4	UU449	Parkside Avenue	867	22	1,898	2	22	16	0	0	0
4	UU569	Reo Drive	868	1	481	1	1	3	0	3	0
4	UU336	S 58th Street	869	25	1,733	2	25	15	0	7	0
4	UU572	S Woodman Street (Transmission)	870	0	5,133	0	0	2	0	0	0
4	UU479	Valley Road	871	0	1,018	1	0	4	0	1	0
6	UU470	Ashford Street	872	13	1,094	1	13	6	0	5	0
6	UU377	Ashford Street	873	52	2,094	4	52	21	0	8	0
6	UU483	Ashford Street	874	32	2,559	2	32	18	0	7	0
6	UU61	Auburndale Street	875	46	3,337	3	46	20	0	0	0
6	UU62	Auburndale Street	876	28	1,824	3	28	10	0	1	0
6	UU304	Chandler Drive	877	32	988	2	32	6	0	0	0
6	UU31	Charger Boulevard	878	69	3,295	4	69	19	0	7	0
6	UU469	Doliva Drive	879	34	2,891	4	34	21	1	0	0
6	UU586	Kearny Villa Road	880	21	2,611	7	21	23	0	13	0
6	UU186	Kearny Villa Road	881	8	1,536	1	8	7	0	7	0
6	UU29	Kearny Villa Road	882	0	5,779	0	0	30	0	24	0
6	UU201	Limerick Avenue	883	17	1,295	1	17	6	0	1	0
6	UU619	Limerick Avenue	884	39	2,868	3	39	22	0	2	0
6	UU37	Mercury Street	885	14	2,479	2	14	23	0	8	0
6	UU620	Mount Acadia Boulevard	886	32	5,913	3	32	21	0	4	0
6	UU20	Mt. Everest Boulevard	887	85	3,370	5	85	27	0	7	0
	UU189	Murphy Canyon (Distribution)	888	0	22,899	11	0	11	0	6	1
7	UU32	Clairemont Mesa Boulevard	889	0	2,365	1	0	10	0	10	0
7	UU337	Murray Road	890	70	4,898	7	70	35	0	20	0
7	UU585	San Diego Mission Road	891	1	1,953	1	1	11	0	7	0
8	UU366	27th (SB) Street	892	14	2,367	4	14	22	0	6	0
8	UU185	28th Street (Transmission)	893	0	1,956	2	0	11	1	0	0
8	UU14	31st Street (Transmission)	894	0	3,272	3	0	5	3	0	0
8	UU463	32nd Street (Transmission)	895	0	3,118	4	0	2	1	0	0
8	UU464	38th Street (Transmission)	896	1	20,860	21	1	77	9	28	0
8	UU225	Beyer Way (Distribution)	897	1	1,581	1	1	0	0	0	0
8	UU164	Britannia Boulevard	898	0	0	0	0	0	0	0	0
8	UU33	Cactus Road	899	0	4,303	4	0	23	0	4	0
8	UU165	Coronado Avenue (Transmission)	900	0	13,282	5	0	14	0	7	0





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Cost
4	UU199	69th Street	848	1,398,068	533,548	375,270	2,306,886	230,689	184,551	276,826	2,999,000
4	UU198	69th Street	849	626,908	271,162	144,048	1,042,118	104,212	83,369	125,054	1,355,000
4	UU481	69th Street (Transmission)	850	2,151,642	793,296	80,393	3,025,331	302,533	242,026	363,040	3,933,000
4	UU508	Alleghany Street	851	1,195,543	543,293	421,818	2,160,654	216,065	172,852	259,278	2,809,000
4	UU507	Alleghany Street	852	111,449	110,016	114,304	335,769	33,577	26,862	40,292	437,000
4	UU162	Bayview Heights Drive	853	256,546	186,377	28,765	471,688	47,169	37,735	56,603	614,000
4	UU102	Boren Street	854	1,314,000	599,827	499,895	2,413,722	241,372	193,098	289,647	3,138,000
4	UU571	Briarwood Road (Transmission)	855	1,037,868	349,513	15,671	1,403,052	140,305	112,244	168,366	1,824,000
4	UU200	Calle Tres Lomas	856	1,225,440	602,587	551,062	2,379,089	237,909	190,327	285,491	3,093,000
4	UU462	Chollas Parkway (Transmission)	857	623,239	283,490	13,348	920,077	92,008	73,606	110,409	1,197,000
4	UU509	Cumberland Street	858	1,036,739	517,897	361,489	1,916,125	191,612	153,290	229,935	2,491,000
4	UU28	Division Street	859	1,738,885	679,488	320,302	2,738,675	273,868	219,094	328,641	3,561,000
4	UU265	Divison Street (Transmission)	860	1,151,431	400,998	47,812	1,600,241	160,024	128,019	192,029	2,081,000
4	UU614	Euclid Avenue	861	873,077	373,290	83,870	1,330,237	133,024	106,419	159,628	1,730,000
4	UU88	Euclid Avenue (Transmission)	862	1,432,958	582,371	65,024	2,080,353	208,035	166,428	249,642	2,705,000
4	UU219	Federal Boulevard	863	1,126,307	551,528	233,279	1,911,114	191,111	152,889	229,334	2,485,000
4	UU368	Federal Boulevard	864	429,011	192,468	74,796	696,275	69,628	55,702	83,553	906,000
4	UU480	Landscape Drive	865	784,271	428,381	318,688	1,531,340	153,134	122,507	183,761	1,991,000
4	UU371	Ocean View Boulevard	866	978,119	429,301	277,025	1,684,445	168,444	134,756	202,133	2,190,000
4	UU449	Parkside Avenue	867	597,251	283,921	164,674	1,045,846	104,585	83,668	125,502	1,360,000
4	UU569	Reo Drive	868	183,565	145,381	22,018	350,964	35,096	28,077	42,116	457,000
4	UU336	S 58th Street	869	553,261	275,200	197,569	1,026,030	102,603	82,082	123,124	1,334,000
4	UU572	S Woodman Street (Transmission)	870	1,406,238	446,977	25,757	1,878,972	187,897	150,318	225,477	2,443,000
4	UU479	Valley Road	871	324,251	181,790	15,374	521,415	52,142	41,713	62,570	678,000
6	UU470	Ashford Street	872	370,337	198,856	103,436	672,629	67,263	53,810	80,715	875,000
6	UU377	Ashford Street	873	701,334	366,762	365,466	1,433,562	143,356	114,685	172,027	1,864,000
6	UU483	Ashford Street	874	787,255	338,989	246,508	1,372,752	137,275	109,820	164,730	1,785,000
6	UU61	Auburndale Street	875	1,018,734	426,737	313,411	1,758,882	175,888	140,711	211,066	2,287,000
6	UU62	Auburndale Street	876	585,790	305,209	188,036	1,079,035	107,904	86,323	129,484	1,403,000
6	UU304	Chandler Drive	877	375,073	229,740	195,811	800,624	80,062	64,050	96,075	1,041,000
6	UU31	Charger Boulevard	878	1,051,436	465,686	458,735	1,975,857	197,586	158,069	237,103	2,569,000
6	UU469	Doliva Drive	879	882,784	405,910	246,794	1,535,488	153,549	122,839	184,259	1,997,000
6	UU586	Kearny Villa Road	880	774,586	437,605	211,872	1,424,063	142,406	113,925	170,888	1,852,000
6	UU186	Kearny Villa Road	881	471,649	225,078	84,816	781,543	78,154	62,523	93,785	1,017,000
6	UU29	Kearny Villa Road	882	1,586,299	491,944	152,072	2,230,315	223,032	178,425	267,638	2,900,000
6	UU201	Limerick Avenue	883	430,038	216,482	115,865	762,385	76,238	60,991	91,486	992,000
6	UU619	Limerick Avenue	884	884,312	387,833	281,875	1,554,020	155,402	124,322	186,482	2,021,000
6	UU37	Mercury Street	885	730,696	317,076	158,648	1,206,420	120,642	96,514	144,770	1,569,000
6	UU620	Mount Acadia Boulevard	886	1,654,460	593,282	258,796	2,506,538	250,654	200,523	300,785	3,259,000
6	UU20	Mt. Everest Boulevard	887	1,094,038	506,399	565,380	2,165,817	216,582	173,265	259,898	2,816,000
	UU189	Murphy Canyon (Distribution)	888	6,017,219	2,033,658	135,475	8,186,352	818,635	654,908	982,362	10,643,000
7	UU32	Clairemont Mesa Boulevard	889	676,820	275,500	57,934	1,010,254	101,025	80,820	121,230	1,314,000
7	UU337	Murray Road	890	1,474,249	641,092	539,764	2,655,105	265,510	212,408	318,613	3,452,000
7	UU585	San Diego Mission Road	891	566,482	247,717	55,796	869,995	87,000	69,600	104,399	1,131,000
8	UU366	27th (SB) Street	892	698,351	351,332	150,680	1,200,363	120,036	96,029	144,044	1,561,000
8	UU185	28th Street (Transmission)	893	582,266	268,051	31,615	881,932	88,193	70,555	105,832	1,147,000
8	UU14	31st Street (Transmission)	894	926,228	380,580	25,142	1,331,950	133,195	106,556	159,834	1,732,000
8	UU463	32nd Street (Transmission)	895	888,676	390,865	17,596	1,297,137	129,714	103,771	155,656	1,687,000
8	UU464	38th Street (Transmission)	896	5,528,237	1,982,777	333,209	7,844,223	784,422	627,538	941,307	10,198,000
8	UU225	Beyer Way (Distribution)	897	477,518	221,900	12,238	711,656	71,166	56,932	85,399	926,000
8	UU164	Britannia Boulevard	898	60,600	90,000	0	150,600	15,060	12,048	18,072	196,000
8	UU33	Cactus Road	899	1,177,187	473,316	77,174	1,727,677	172,768	138,214	207,321	2,246,000
8	UU165	Coronado Avenue (Transmission)	900	3,544,550	1,118,822	104,087	4,767,459	476,746	381,397	572,095	6,198,000





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Eelctrical Service Drops	Trench Length	Transformers	Customers	Overhead Poles	Alley Poles	Backlot Poles	Substations
8	UU436	Curran Street	901	5	8,030	18	5	66	0	32	0
8	UU372	Delta Street (Transmission)	902	0	3,030	3	0	9	0	3	0
8	UU574	Division Street	903	29	1,819	3	29	17	6	3	0
8	UU38	Dodson Street	904	10	751	1	10	7	0	1	0
8	UU194	East Beyer Boulevard	905	3	6,300	2	3	24	0	7	0
8	UU196	East Beyer Boulevard	906	17	1,671	3	17	11	0	2	0
8	UU195	East Beyer Boulevard	907	43	2,889	3	43	18	0	1	0
8	UU578	Harbor Drive	908	14	8,904	8	14	38	0	26	1
8	UU472	Harbor Drive (Transmission)	909	0	6,971	5	0	37	0	33	0
8	UU224	Hollister Street	910	38	10,875	15	38	69	2	12	0
8	UU226	Ingrid Avenue	911	49	1,619	3	49	19	0	2	0
8	UU6	K Street (Transmission)	912	0	13,668	9	0	25	4	8	0
8	UU183	L Street (Transmission)	913	0	2,914	0	0	3	0	1	0
8	UU163	La Media Road	914	0	2,607	0	0	10	0	2	0
8	UU118	Main Street	915	27	6,772	15	27	49	20	6	0
8	UU576	Main Street	916	28	3,677	13	28	34	12	6	0
8	UU575	Main Street	917	17	1,154	4	17	12	9	2	0
8	UU119	Main Street	918	28	4,832	4	28	29	10	11	0
8	UU577	Main Street / Wabash Boulevard	919	38	6,773	8	38	48	18	18	0
8	UU605	National Avenue	920	88	9,806	14	88	62	32	16	0
8	UU121	National Avenue	921	28	2,323	3	28	17	6	3	0
8	UU223	Ocean View Boulevard (Transmission)	922	0	890	0	0	1	0	0	0
8	UU604	S 32nd Street	923	22	3,053	5	22	23	5	6	0
8	UU117	S 32nd Street	924	53	3,517	4	53	22	9	3	0
8	UU184	Sampson Street (Transmission)	925	0	4,932	7	0	16	2	0	0
9	UU35	33rd Street	926	41	4,075	8	41	32	9	7	0
9	UU367	36th Street	927	5	1,132	2	5	11	3	0	0
9	UU631	54th Street	928	31	1,424	6	31	10	0	1	0
9	UU632	54th Street	929	75	4,055	5	75	27	0	2	0
9	UU500	54th Street (Transmission)	930	1	2,164	1	1	11	1	0	1
9	UU615	Euclid Avenue	931	11	860	1	11	6	0	3	0
9	UU36	Home Avenue	932	26	5,109	5	26	23	0	18	0
9	UU613	Home Avenue	933	36	3,656	5	36	28	0	21	0
9	UU98	Imperial Avenue	934	5	818	2	5	7	2	0	0
9	UU471	Wightman Street	935	45	2,928	2	45	20	10	9	0
9	UU307	Wightman Street	936	55	2,870	2	55	17	6	5	0
9	UU309	Wightman Street	937	19	1,221	0	19	9	3	5	0
9	UU308	Wightman Street	938	21	2,674	0	21	24	12	4	0





City of San Diego Utilities Undergrounding Program
RULE 20A PROJECTS

Council District	CIP_ID	Project Name	Map Page #	Civil Work Total	Special Electrical Services Total	Basic Electrical Services Total	Total Construction Estimate	Contingencies	Overhead	Engineering Services	Total Project Cost
8	UU436	Curran Street	901	2,166,846	1,031,059	286,705	3,484,610	348,461	278,769	418,153	4,530,000
8	UU372	Delta Street (Transmission)	902	849,289	363,755	39,727	1,252,771	125,277	100,222	150,333	1,629,000
8	UU574	Division Street	903	599,782	305,766	215,510	1,121,058	112,106	89,685	134,527	1,458,000
8	UU38	Dodson Street	904	272,144	172,265	76,508	520,917	52,092	41,673	62,510	678,000
8	UU194	East Beyer Boulevard	905	1,705,303	572,902	112,547	2,390,752	239,075	191,260	286,890	3,108,000
8	UU196	East Beyer Boulevard	906	525,943	284,630	130,644	941,217	94,122	75,297	112,946	1,224,000
8	UU195	East Beyer Boulevard	907	889,937	392,903	293,245	1,576,085	157,608	126,087	189,130	2,049,000
8	UU578	Harbor Drive	908	2,409,457	1,009,957	265,734	3,685,148	368,515	294,812	442,218	4,791,000
8	UU472	Harbor Drive (Transmission)	909	1,869,894	679,850	196,079	2,745,823	274,582	219,666	329,499	3,570,000
8	UU224	Hollister Street	910	2,976,119	1,195,787	436,207	4,608,113	460,811	368,649	552,974	5,991,000
8	UU226	Ingrid Avenue	911	572,207	310,028	326,286	1,208,521	120,852	96,682	145,023	1,572,000
8	UU6	K Street (Transmission)	912	3,666,876	1,229,669	132,708	5,029,253	502,925	402,340	603,510	6,539,000
8	UU183	L Street (Transmission)	913	820,692	292,648	21,238	1,134,578	113,458	90,766	136,149	1,475,000
8	UU163	La Media Road	914	735,824	271,309	37,349	1,044,482	104,448	83,559	125,338	1,358,000
8	UU118	Main Street	915	1,876,928	900,500	304,626	3,082,054	308,205	246,564	369,846	4,007,000
8	UU576	Main Street	916	1,071,572	644,088	263,318	1,978,978	197,898	158,318	237,477	2,573,000
8	UU575	Main Street	917	390,125	269,651	133,271	793,047	79,305	63,444	95,166	1,031,000
8	UU119	Main Street	918	1,370,185	535,433	270,570	2,176,188	217,619	174,095	261,143	2,830,000
8	UU577	Main Street / Wabash Boulevard	919	1,894,606	763,478	395,878	3,053,962	305,396	244,317	366,475	3,971,000
8	UU605	National Avenue	920	2,772,079	1,145,743	716,597	4,634,419	463,442	370,754	556,130	6,025,000
8	UU121	National Avenue	921	714,803	339,928	212,033	1,266,764	126,676	101,341	152,012	1,647,000
8	UU223	Ocean View Boulevard (Transmission)	922	291,150	151,907	5,838	448,895	44,890	35,912	53,867	584,000
8	UU604	S 32nd Street	923	904,259	427,294	201,926	1,533,479	153,348	122,678	184,017	1,994,000
8	UU117	S 32nd Street	924	1,095,240	466,633	368,339	1,930,212	193,021	154,417	231,625	2,510,000
8	UU184	Sampson Street (Transmission)	925	1,376,082	580,050	54,916	2,011,048	201,105	160,884	241,326	2,615,000
9	UU35	33rd Street	926	1,196,041	578,590	335,336	2,109,967	210,997	168,797	253,196	2,743,000
9	UU367	36th Street	927	369,023	215,251	56,731	641,005	64,100	51,280	76,921	834,000
9	UU631	54th Street	928	485,896	343,157	203,146	1,032,199	103,220	82,576	123,864	1,342,000
9	UU632	54th Street	929	1,260,091	544,988	498,802	2,303,881	230,388	184,310	276,466	2,996,000
9	UU500	54th Street (Transmission)	930	627,036	382,440	38,086	1,047,562	104,756	83,805	125,707	1,362,000
9	UU615	Euclid Avenue	931	302,100	180,760	85,862	568,722	56,872	45,498	68,247	740,000
9	UU36	Home Avenue	932	1,451,765	573,930	263,845	2,289,540	228,954	183,163	274,745	2,977,000
9	UU613	Home Avenue	933	1,097,045	481,868	332,294	1,911,207	191,121	152,897	229,345	2,485,000
9	UU98	Imperial Avenue	934	283,670	193,397	46,712	523,779	52,378	41,902	62,853	681,000
9	UU471	Wightman Street	935	916,726	376,452	333,402	1,626,580	162,658	130,126	195,190	2,115,000
9	UU307	Wightman Street	936	917,460	381,446	370,812	1,669,718	166,972	133,577	200,366	2,171,000
9	UU309	Wightman Street	937	414,307	192,144	144,745	751,196	75,120	60,096	90,144	977,000
9	UU308	Wightman Street	938	799,692	294,982	193,537	1,288,211	128,821	103,057	154,585	1,675,000

