

#### THE CITY OF SAN DIEGO

### Report to the City Council

DATE ISSUED:	May 18, 2016	<b>REPORT NO: 16-047</b>
ATTENTION:	Honorable Council President Sherr Council	i Lightner and Members of the City
SUBJECT:	Status of the Utility Undergroundin	ng Program and Approval of Projects
REFERENCE:	Council Policy 600–08, Undergrou Utility Company	nd Conversion of Utility Lines by

### **REQUESTED ACTIONS:**

In accordance with Council Policy 600-08,

- 1) Accept this report regarding the status of projects, expenditures, finances for the City's Utility Undergrounding Program (UUP), and status of implementation of the Utilities Undergrounding Advisory Committee's recommendations.
- 2) Approve additional projects to be funded by the Underground Surcharge Fund.

### **STAFF RECOMMENDATION:**

Approve the requested action.

#### **DISCUSSION:**

The City established the UUP in 2002. This program benefits the citizens by facilitating the conversion and removal of overhead utility lines utilizing two funding mechanisms:

- 1) The California Public Utilities Commission (CPUC) Rule 20, Part A (Rule 20A), which obligates San Diego Gas and Electric (SDG&E) to expend a certain amount of revenue on underground conversion.
- 2) The electrical utility surcharge (Surcharge), which is collected by SDG&E and remitted to the City's Underground Surcharge Fund.

This report represents the second semi-annual report for Fiscal Year 2016 on the status of underground conversion projects and associated funds, in conformance with Council Policy 600–08 which requires reporting to City Council twice a year.

### **Status of Allocated Projects**

Since the start of Rule 20A conversions in 1970, 396.1 miles of overhead utilities have been converted to underground services. Over 1,000 miles remain to be converted. Although the program goal is to complete 15 miles per year, due to additional coordination needed with property owners, six of the 15 planned miles for Fiscal Year 2016 are expected to be completed in early Fiscal Year 2017. Table A shows that the rate of conversion has increased since the introduction of the Surcharge component of the UUP in 2003.

Table A

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Time Period	Rule 20A Projects	Surcharge Projects	Both Types Combined
Prior to calendar year 2000	8.0	0	8
Calendar year 2000 to 2009	6.0	6.6	12.6
Calendar year 2010	1.3	10.7	12.0
Calendar year 2011 (and part of 2012)	0.1	15.9	16.0
Fiscal year 2013 (and part of FY 2012)	2.0	16.7	18.7
Fiscal year 2014	2.2	5.2	7.4
Fiscal year 2015	2.2	12.8	15.0
Fiscal year 2016 (projected)	6.1	2.9	9.0*

Rate of Utility Conversion (miles per year)

\*Due to additional coordination, six of the 15 planned miles for Fiscal Year 2016 are expected to be completed in early Fiscal Year 2017.

As of this report, the UUP has installed nearly 3,202 streetlights, 2,515 curb ramps, 1,705 street trees, and resurfaced or slurry sealed 166 miles of roadway.

Undergrounding projects are selected from the Utility Undergrounding Master Plan in coordination with Council Offices. After the initial approval of the project allocation, and completion of the environmental review, the City Council establishes underground utility districts by way of a public hearing. Once districts are established, the design and construction commence. The status of previously allocated undergrounding projects that are not yet completed is summarized in Table B below, with additional details provided in Attachment 1.

	Stat	Table B us of Allocated Pro (as of mid-year FY 2016		
Phase:	No: of Projects	Length (Miles)	Cost Estimate	Customers
	Alloca	ited CPUC Rule 20A P	rojects	
Construction	22	13.1	\$27,927,058	1,244
Design	18	7.5	\$19,608,605	646
Pre-Design	18	10.5	\$26,584,758	847
Sub-Total	58	31.1	\$74,120,421	2,737
	Allo	cated Surcharge Pro	jects	
Construction	13	34.3	\$90,180,046	4,703
Design	16	38.1	\$103,741,071	5,204
Pre-Design	9	23.9	\$60,324,012	2,582
Sub-Total	38	96.3	\$254,245,129	12,489
		All Projects Combine		
Total	96	127.4	\$328,365,550	15,226

Source: Underground Utilities Program Monthly Status Update for January 2016

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### Status of Underground Surcharge Fund and Expenditures

Surcharge revenue for undergrounding projects is collected by SDG&E, as approved by the CPUC, at a rate of 3.53% of the gross receipts, and remitted to the City on a quarterly basis. The City budgets this revenue in Fund 200217 & Fund 200218, collectively referred to as the Underground Surcharge Fund. Because these funds are managed by the City, the funds are reported on the City's Fiscal Year calendar. At the end of Fiscal Year 2015, the Underground Surcharge Fund had a fund balance of \$86,978,660. Expenditures for Fiscal Year 2015 were \$46,018,001.

Fiscal Year 2016 budgeted \$12,795,802 in additional revenue. Through Period 6 of Fiscal Year 2016, expenditures were \$16,323,775. The cost of the proposed Surcharge Projects requested to be approved by this Council action is estimated at \$127,216,763.

### **Status of Rule 20A Fund and Expenditures**

Revenue for Rule 20A undergrounding projects is collected by SDG&E, as approved by the CPUC, at a rate of 1.15% of the gross receipts. SDG&E uses this revenue to design and construct Rule 20A eligible projects after they that have been approved by the City Council.

For consistency with SDG&E's fiscal records, reporting is based on the Calendar Year. For Calendar Year 2015, SDG&E had a required expenditure obligation of \$28,449,751, according to a revised report from SDG&E. This figure combines unexpended obligation from prior years in the amount of \$12,321,340 with new obligations for 2015 in the amount of \$16,128,411 (based on 1.15% of annual gross revenue). Actual expenditures for 2015 were \$12,326,897, resulting in \$16,122,854 of unspent revenue that carries forward into Calendar Year 2016.

Calendar Year 2016 begins with the carry forward amount of \$16,122,854 added to new expenditure obligation in the amount of \$18,069,308 resulting in a total Calendar Year 2016 expenditure obligation of \$34,192,162. SDG&E's cost estimate to complete all currently allocated Rule 20A projects is \$123,634,010, thus requiring \$89,441,848 in future revenue.

### Status of Utilities Undergrounding Advisory Committee's Recommendations

On March 23, 2015 the City Council accepted recommendations from the Utilities Undergrounding Advisory Committee and requested City staff to implement the following recommendations and to continue working with the community on related concerns:

- Improve Communication, Coordination and Stakeholder Outreach Update program documents to provide consistent language; update and expand content of the UUP website; provide dedicated public information staffing; simplify public noticing mailers; and improve coordination with Council Offices, Mayor's Office, community, and utility companies participating in the Utilities Undergrounding Program.
- Incorporate Design Options Expand communication and coordination between stakeholders to innovate design options for above ground equipment and develop design guidelines.
- Implement Program Enhancements Provide quality assurance and control procedures, streamline the acquisition of easements on private property, and graffiti abatement.

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All of the committee's recommendations have been implemented with the exception of modifying Council Policy 600–08 and associated Municipal Code for language consistency. For purposes of efficiency, changes to these documents will be proposed when updates to other related documents such as the Master Plan are completed.

City staff has received positive feedback from the community and Council staff on the implemented recommendations. The utility companies have been more responsive to community needs and special requirements, and they have implemented improved technologies that resulted in a reduced number of above grade utility boxes.

The utility companies are participating in the pre-design meetings with the community, and preparing designs that are more sensitive to community concerns. City staff is committed to engaging the community in the undergrounding process early on to encourage community feedback and further improve the outreach procedures and communications methods with all stakeholders.

### **Approval of Surcharge Projects**

In addition to the eight Surcharge Projects that were allocated earlier in this Fiscal Year, it was determined that additional projects would need to be allocated in order for expenditures to keep pace with incoming revenue; a fundamental objective of Council Policy 600–08. In order to improve coordination with the construction of other projects within the public right of way, including paving work and streets moratorium, the allocation of additional projects provides the flexibility to staff to coordinate undergrounding projects with other CIP projects within the right of way with minimal impact to the rate of progress of undergrounding. Staff requests City Council to approve allocation of 19 projects listed in Attachment 2.

The recommended proposed project list was developed in coordination with Council Offices and with consideration of Council Policy 600–08 and the Utilities Undergrounding Master Plan.

#### CITY STRATEGIC PLAN GOAL(S)/OBJECTIVE(S):

Goal # 1: Provide high quality public service

Objective # 1: Promote a customer-focused culture that prizes accessible, consistent, and predictable delivery of services.

Objective # 2: Improve external and internal coordination and communication

**Objective # 3: Consistently collect meaningful customer feedback** 

Goal # 2: Work in partnership with all of our communities to achieve safe and livable neighborhoods

**Objective # 3: Invest in infrastructure** 

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### FISCAL CONSIDERATIONS:

The requested actions will increase future year expenditures by an estimated \$127,216,763. Quarterly revenue provided by SDG&E will maintain a positive fund balance in the Underground Surcharge Fund. No additional appropriations are being requested with this action.

### PREVIOUS COUNCIL and/or COMMITTEE ACTIONS:

December 11, 2001: Established a Memorandum of Understanding with SDG&E to implement the Surcharge Program, Council Policy 600–08, and the Surcharge Fund. November 27, 2006: Changed reporting periods for Master Plan approval to every five years. April 20, 2010: Approved the 2009 Master Plan.

#### COMMUNITY PARTICIPATION AND OUTREACH EFFORTS:

An array of outreach methods including project e-newsletters, a highly informative website, community meetings and a dedicated telephone and email information line are utilized to inform and engage the thousands of citizens that are directly impacted by the construction of undergrounding projects.

#### KEY STAKEHOLDERS AND PROJECTED IMPACTS:

The primary stakeholders are the citizens of San Diego who benefit from removal of overhead utilities across the city. The process of undergrounding creates impacts typically associated with construction in the street right-of-way, including lane closures. Private property owners are impacted by construction on their property to connect the underground lines. These inconveniences are minimized through planning and notification.

Kris McFadden, Director Transportation & Storm Water Department

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Paz Gomez, PE, CEM, GBE Deputy Chief Operating Officer Infrastructure/Public Works

Attachments:

- 1. Program Status Information
- 2. List of proposed projects with project maps

### REPORT TO THE CITY COUNCIL

## Status of the Utility Undergrounding Program

## Attachment 1

## Program Status Information

a) Status of Allocated Underground Conversion Projects b) Program Expenditures

Program Status Information

Attachment 1, Page 1 & 310557

		onstruction					
KOL IGOU Dist		D Title	Limits	Es	timated Cost	Estimated F Footage t	Properties` o Convert
1	UU587	Eastgate Mali	(Eastgate Dr to 1-805 SB)	\$	579,808	1,063	1
,2	2 UU188	Fanuel Street (Phase III)	(Grand Ave to Pacific Beach Dr/Bay	\$	1,744,516	2,823	134
· . · 2	2 UU624	Illion Street	(Gardena Ave to Milton St)	\$	859,565	1,635	39
2	2 UU301	Moraga Avenue (Phase II)	(Moraga Ct to Monair Dr)	\$	2,499,770	<mark>,</mark> 4,900	135
. 2	2 UU992	Sunset Cliffs Boulevard	(Coronado Ave to Newport Ave)	\$	1,169,086	2,278	37
3	3 UU221	30th Street (Phase IIIB)	(A St to K St)	\$	436,839	8,581	15
. 3	3 UU306	Lincoln Avenue	(30th St to Wabash Ave)	\$	1,020,321	2,414	42
4	4 UU10	Cardiff Street	(Wade Street to Carlisle Dr)	\$	543,238	1,232	7
4	4 UU573	Paradise Valley Road	(Potomac St to Parkland Wy)	\$	324,145	728	0
4	4 UU570	Potomac Street	(Calle Tres Lomas to Sea Breeze Dr)	\$	1,151,482	2,067	70
4	4 UUSO6	San Vicente Street (Phase I)	(San Vicente Ct to Ashmore Ln)	\$	1,908,996	1,843	62
4	4 UU16	Woodrow Avenue	(Calvocado St to Armacost Rd)	\$	725,639	1,347	33
e	5 UU21	Mount Alifan Drive	(Genesee Ave to Mt Everest Bl)	\$	562,101	1,410	2
8	3 UU447	24th Street	(G St to Imperial Ave)	\$	968,733	2,314	43
8	3 UU9	28th Street	(Island Ave to Clay Ave)	\$	1,267,157	2,145	59
8	3 UU50	Island Avenue (Phase I)	(16th St to 24th St)	\$	1,643,259	3,221	43
8	3 UU267	island Avenue (Phase ii)	(26th St to 30th St)	\$	1,502,391	2,717	52
8	B UU559	K Street (Phase II)	(26th St to 30th St)	\$	1,752,983	2,642	72
9	) UU5	Altadena, Wightman, Winona	(El Cajon Bl to Euclid Ave)	\$	1,661,723	8,530	136
9	9 UU610	Euclid Avenue	(Euclid Ave to University Ave)	\$	2,020,680	3,315	137
9	0 UU381	National Avenue Jobs 1-2	(32nd St to 43rd St)	\$	2,407,400	9,135	73
9	UU100	Trojan Avenue (Phase I)	(56th St to 60th St)	\$	1,177,226	2,844	52
	Source Tot	al: 22 Projects	13.1 Miles	\$	27,927,058	69,184	1,244

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## Projects in Construction

SURCHARGE

Counci Distric	CIPID:	Title	Limits	Es	limated Cost	Estimated F Footage -t	Properties o Convert
2	UU856	Residential Project Block 2T Jobs 1-2	(Pacific Beach North)	\$	7,220,699	14,799	361
2	UU409	Residential Project Block 6DD Jobs 1-2	(Bay Ho 3)	\$	7,559,180	15,189	423
3	UU235	Residential Project Block 2E Jobs 1-4	(Mission Hills)	\$	14,197,225	30,743	605
3	UU494	Residential Project Block 8A Jobs 1-2	(Golden Hill)	\$	6,381,520	10,552	516
3	UU786	Residential Project Block 8B Jobs 1-2	(Sherman Heights 3)	\$	6,429,745	12,034	400
· 4	UU423	Residential Project Block 4N Jobs 1-2	(North Encanto)	\$	5,674,698	12,246	267
4	UU900	Residential Project Block 4Z Jobs 1-2	(Paradise Hills North)	\$	6,950,651	14,273	341
7	UU968	Residential Project Block 7R Jobs 1-2	(Allied Gardens)	\$	6,243,318	12,364	392
8	UU834	Residential Project Block 8F Jobs 1-3	(Sherman Heights)	\$	7,951,749	12,500	396
8	UU787	Residential Project Block 8G Jobs 1-2	(Sherman Heights 2)	\$	5,793,992	10,320	345
9	UU352	Residential Project Block 3HH Jobs 1-2	(Talmadge 3)	\$	7,750,780	16,123	377
9	UU704	Residential Project Block 7A Jobs 1-2	(Fox Canyon)	\$	6,791,048	16,575	280
So	urce Total	: 12 Project	s 33.7 Miles	\$	88,944,605	177,718	4,703
TRANS	MISSION						
6	UU591	Gold Coast Drive (Transmission)	(Maya Linda Rd to Thanksgiving Ln)	\$	1,235,441	3,554	0.

6	UU591	Gold Coast Drive (Transmission)	(Maya Linda Rd to Th	anksgiving Ln)	\$ 1,235,441	3,554	0
Sou	irce Total	: 1 Projec	ct 0.7 M	les	\$ 1,235,441	3,554	0

	So	urce Tota	l:	18 Projects	7.5 Miles	\$	19,608,605	39,591	646
	9	UU388	Wightman Street		(Chamoune Ave to Euclid Ave)	\$	707,932	1,323	31
	9	UU99	Trojan Avenue (Phase II)		(54th St to 56th St)	\$	620,766	1,335	10
	9	UU629	Seminole Drive		(Stanley Ave to Estelle St)	\$	642,897	1,034	29
	9	UU617	Hilltop Drive		(Boundary St to Toyne St)	\$	1,290,758	2,324	55
	8	UU17	32nd Street (Phase II)		(Market St to Imperial Ave)	\$	1,156,955	2,293	27
	8	UU386	32nd Street (Phase I)		(Market St to F St)	\$	423,246	. 772	13
	8	UU11	31st Street (Distribution)		(Market St to L St)	\$	800,763	1,526	23
	8	UU220	30th Street (Phase IIIC)		(Ocean View Bl to K St)	\$	2,079,996	4,039	49
	8	UU995	25th (SB) Street		(Coronado Ave to Grove Ave)	\$	401,292	929	4
	4	UU505	San Vicente Street (Phase II)		(Meadowbrook Dr to San Vicente C	\$	431,103	723	19
	3	UU72	Howard Avenue (Phase II)	i	(Texas St to I-805)	\$	2,485,735	4,330	114
	3	UU71	Howard Avenue (Phase I)		(Park Bl to Texas St)	\$	1,421,848	2,697	59
	2	UU30	Mission Boulevard	(	(Loring St to Turquoise St)	\$	946,538	1,379	69
	2	UU15	Hancock Street	(	(Witherby St to W Washington St)	\$	1,336,529	3,120	21
	2	UU8	Fanuel Street (Phase I)	·	(Archer St to Tourmaline St)	\$	427,577	1,823	14
	2	UU302	Baker Street/Shawnee Road	(	Morena Bl to Shawnee Rd N)	\$	2,483,924	4,640	109
	· 1	UU589	Via de la Valle (Phase II)	(	San Andres Dr to Via de la Valle)	\$	1,186,426	3,300	0
·	1	UU590	Via de la Valle (Phase I)	(	Highland CV to Via de la Valle)	erinaaas \$	764,320	2,004	0
	(Council District	all clo h	Title		Limits	Est	imated Cost		ropertiés o Convert
	RULE 20						•		
	Projec	ts in De	sign						
	a management and a second second								

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UU973 <b>ce Total</b> <b>GE - PUE</b> JU889 JU667 JU209	Residential Project Block 701 12 Project BLIC WORKS DEPARTMENT Residential Project Block 4Y Residential Project Block 8R Residential Project Block 7G2	(Walsh Way) <b>cts 30.0 Miles</b> (San Felipe St) (Date Ave) (Acorn St)	\$ \$ \$ \$	6,908,394 80,762,738 6,012,397 5,624,468 6,841,468	14,039 <b>158,144</b> 11,601 11,646 13,626	3: <b>4,2</b> 3 <sup>,</sup> 24 36
<b>GE - PUE</b> JU889	12 Project BLIC WORKS DEPARTMENT Residential Project Block 4Y	(San Felipe St)	<b>\$</b> \$	<b>80,762,738</b> 6,012,397	<b>158,144</b> 11,601	<b>4,2</b>
ce Totali GE - PUE	12 Project	cts 30.0 Miles	\$	80,762,738	158,144	4,2
ce Total	12 Projec					
			\$			
					4 4 9 9 9	-
UU525	Residential Project Block 4J1	(Chollas Blk)	\$	5,964,825	11,942	3
UU495	Residential Project Block 8C	(C Street)	\$	5,334,226	8,781	4
UU874	Residential Project Block 6H	(Trenton Ave)	\$	10,206,251	20,740	5
UU410	Residential Project Block 6DD1	(Clairemont Mesa)	\$	9,621,394	20,614	4
UU982	Residential Project Block 252	(Jersey Court)	\$	8,153,551	11,097	4
UU977	Residential Project Block 2S1	(South Mission Beach)	\$	8,629,978	13,755	7
UU994	Via de la Valle	(Highland Cove to Polo Point)	\$	3,962,042	10,032	
UU311	Residential Project Block 1M1	(Newkirk Dr)	\$	5,497,160	12,061	2
JU659	Residential Project Block 1M	(Muirlands-West)	\$	6,184,744	13,479	2
UU231	Residential Project Block 1J PHII	(Via Capri)	\$	4,219,157	8,263	2
UU379	Residential Project Block 1J	(La jolia 2)	\$	6,081,016	13,341	2
	iU231 iU659 iU311 iU994 iU977 iU982 iU410 iU874 iU495	IU379Residential Project Block 1JIU231Residential Project Block 1J PHIIIU659Residential Project Block 1MIU311Residential Project Block 1M1IU994Via de la ValleIU977Residential Project Block 2S1IU982Residential Project Block 2S2IU410Residential Project Block 6DD1IU874Residential Project Block 8C	IU379Residential Project Block 1J(La Jolla 2)IU231Residential Project Block 1J PHII(Via Capri)IU659Residential Project Block 1M(Muirlands-West)IU311Residential Project Block 1M1(Newkirk Dr)IU994Via de la Valle(Highland Cove to Polo Point)IU977Residential Project Block 2S1(South Mission Beach)IU982Residential Project Block 2S2(Jersey Court)IU410Residential Project Block 6DD1(Clairemont Mesa)IU874Residential Project Block 8C(C Street)	IU379Residential Project Block 1J(La Jolla 2)\$IU231Residential Project Block 1J PHII(Via Capri)\$IU659Residential Project Block 1M(Muirlands-West)\$IU311Residential Project Block 1M1(Newkirk Dr)\$IU994Via de la Valle(Highland Cove to Polo Point)\$IU977Residential Project Block 2S1(South Mission Beach)\$IU982Residential Project Block 2S2(Jersey Court)\$IU410Residential Project Block 6DD1(Clairemont Mesa)\$IU475Residential Project Block 8C(C Street)\$	IU379Residential Project Block 1J(La Jolla 2)\$6,081,016IU231Residential Project Block 1J PHII(Via Capri)\$4,219,157IU659Residential Project Block 1M(Muirlands-West)\$6,184,744IU311Residential Project Block 1M1(Newkirk Dr)\$5,497,160IU994Via de la Valle(Highland Cove to Polo Point)\$3,962,042IU977Residential Project Block 2S1(South Mission Beach)\$8,629,978IU982Residential Project Block 6DD1(Clairemont Mesa)\$9,621,394IU874Residential Project Block 8C(C Street)\$5,334,226	IU379Residential Project Block 1J(La Jolla 2)\$6,081,01613,341IU231Residential Project Block 1J PHII(Via Capri)\$4,219,1578,263IU659Residential Project Block 1M(Muirlands-West)\$6,184,74413,479IU311Residential Project Block 1M1(Newkirk Dr)\$5,497,16012,061IU994Via de la Valle(Highland Cove to Polo Point)\$3,962,04210,032IU977Residential Project Block 2S1(South Mission Beach)\$8,629,97813,755IU982Residential Project Block 6DD1(Clairemont Mesa)\$9,621,39420,614IU410Residential Project Block 6H(Trenton Ave)\$10,206,25120,740IU495Residential Project Block 8C(C Street)\$5,334,2268,781

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<b>ULE 20</b>							27-19-14-52-24-3
lounci Districi	端院 机下刀 下口	Title	Limits	Es	imated Cost	Estimated P Footage to	roper o Con\
7	UU584	Golfcrest Drive	(Jackson Dr to Wandermere Dr)	\$	968,426	1,856	
2	UU143	Cass Street	(Grand Ave to Pacific Beach Dr)	\$	935,617	1,748	
6	UU621	Mount Acadia Boulevard	(Mt Alifan Dr to Mt Burnham Dr)	\$	1,761,594	3,487	
8	UU193	Coronado (SB) Avenue	(27th (SB) St RA to Madden Ave)	\$	736,737	1,330	
2	UU141	Ingraham Street	(Beryl St to Felspar St)	\$	1,307,238	2,452	
4	UU101	Hughes Street	(58th St to Jodi St)	\$	986,948	2,079	
9	UU630	Seminole Drive (Phase II)	(El Cajon Bl to Stanley Ave)	\$	997,481	1,817	
8	UU27	Cesar Chavez Pkwy	(I-5 to Commercial St)	\$	796,364	1,480	
3	UU598	San Diego Avenue	(Old Town Ave to McKee St)	\$	1,957,231	3,943	
1	UU588	El Camino Real	(Old El Camino Real to Via de la Val	\$	1,482,706	5,567	
1	UU76	Sorrento Valley Road	(Sorrento Valley Rd to I-805 SB off	\$	1,966,997	4,992	
9	UU24	Orange Avenue	(Central Ave to Fairmount Ave)	\$	1,030,322	1,536	
2	UU123	Ingulf Street	(Morena Bl to Erie St)	\$	507,700	1,102	
3	UU611	Redwood Street	(Pershing Dr to Boundary St)	\$	2,685,422	5,030	1
6	UU465	Marlesta Drive/Beagle Street	(Genesee Ave to Beagle St/Marlest	\$	2,680,910	5,214	1
8	UU602	Sampson Street	(Main St to Clay Ave)	\$	1,780,965	3,380	
7	UU628	Fairmount Avenue	(Mission Gorge Rd to Sheridan Ln)	\$	1,687,394	3,872	
4	UU616	Hilltop Drive	(44th St to Euclid Ave)	\$	2,314,706	4,631	
Sou	irce Total	: 18 Pr	pjects 10.5 Miles	\$	26,584,758	55,516	8

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So	urce Total	: 1 Projec	t 1.7 Miles	\$	4,500,000	9,105	
5	UU437	Camino Del Norte Transmission	(Rancho Bernardo)	\$	4,500,000	9,105	
RANS	MISSION						
So	urce Total	: 3 Project	s 7.2 Miles	\$	18,979,936	38,049	9
7	UU65	Residential Project Block 7T	(Allied Gardens)	\$	7,392,949	14,947	3
4	UU789	Residential Project Block 4Y1	(Jamacha Lomita)	\$	6,269,772	12,289	. Э
8	UU668	Residential Project Block 8R1	(Egger Highlands)	\$	5,317,215	10,813	2
		BLIC WORKS DEPARTMENT	. 1270 MILLER	*	30,0 <del>11</del> ,0/0	<i>13, (L</i> 3	1,0
	urce Total			\$	36,844,076	<b>79,123</b>	1.6
6	UU857	Residential Project Block 6K1	(North Clairemont)	\$	7,740,107	15,805	3
י 3	UU908	Residential Project Block 3DD	(Del Mar Heights/Carmel Valley) (Adams North)	¢ ⊅	5,693,920 7,046,760	13,987 14,886	3
2	UU875 UU798	Residential Project Block 6H1 Residential Project Block 1Y	(Bay Park)	\$	10,853,079	21,380	6
9	UU957	Residential Project Block 70	(College West)	\$	5,510,210	13,065	1
Counci Distric	t CIP ID	Title	Limits		limated Cost		tò Conv
	The state which shows a second	and the little state of a state of the second state of the second state of the second state of the second state	at a statistical in the second state and the state of the state of the second state of the state of the second	وأركره والجرادي أحجا يستركنه	A 107 M REAL AND REAL AND AN ANY ANY ANY ANY ANY ANY ANY ANY ANY	Name of the Control of the State of the State	يدرأ وأحواستاه والالتراسية

GRAND TOTAL: 96 Projects control 127.4 Miles: 5 328,365,550 5673,107 15,226

**Program Status Information** 

### Expenditures for CIP Work at Rule 20A Project Sites

Underground Surcharge Fund Report ran on 4/26/16 Source: SAP

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		Title	1 1-	FY 2015 It Quarter	,	FY 2015 Ind Quarter		FY 2015 Ind Quarter		FY 2015 th Quarter		FY 2015 Totals
B00705	UU267	I Island Ave from 20th to 30th	\$	775		1,315	_	2.276		2,884	<u> </u>	7,250
B00717	UU221	30th Street Phase III Broadway to K	\$	19,059		9.013		1,565		507		30,145
B00718	UU100	Trojan Ave 56 to 60th	\$	7,248		33,142		6.292		2.270		48,953
B00719	UU63	30th Street Phase III Juniper to Ash	\$	12,543		-	\$		s	46.653		78,349
B00720	UU992	Sunset Cliffs Dr Coronado to Newport	\$	731		2,938	\$	5,207	\$	16,514		25,390
800722		Fanual St Phase II Grand to Reed	\$	8,571.74		1,968.40	\$	•	\$	2.691.12		13,231.26
800724		LJ Scenic Dr Torrey Pines to Sugarman	\$	•	\$	•	\$	323.82	5	•	\$	323.82
B00725	UU506	San Vicente Street to Ashmore	\$	6,079	\$	54.099	\$	261	\$	21,487		81,926
B00726	UU300	Morage Ave to Idelwil	\$	382	\$	124	\$		\$	•	\$	1,545
B00787	UU381	Natl Ave (32nd to 43rd)	\$	170	\$	568	\$	41,345	\$	59	\$	42,142
B00788	UU301	Morage Ave Phil - Moraga Ct to Monair	\$	4,057	\$	7,761	\$	5,092	\$	85,156	\$	102,066
B00847	UU2	Monroe Ave - Winona to Collwood	\$	•	\$	-	\$	(222)	\$	-	\$	. (222)
B00849	UU4	Jutland Dr - Camino Coralina to Luna	\$	422	\$	-	\$	51,131	\$	250,043	\$	301,595
800850	UU5	Altadena/Wightmand/Winona - El Cajon	\$	2,069	\$	2,388	\$	2,406	\$	32	\$	6,895
B00851	UU559	K Street-19th to 30th	\$	25,611	\$	1,826	\$	2,179	\$	376	\$	29,991
B10197	UU447	24th St Streetlights (G St - Imperial)	\$	-			\$	216	5	-	\$	216
B11131	UU610	Euclid Ave Streetlights (Euclid-Univ)	\$	1,540	\$	71,268	\$	3,408	\$	976	\$	77,192
B12001	UU220	Stlight Design & install 30th St - Ocean Vw - K St	\$	2,292	\$	1 <b>,516</b>	\$	-	\$	-	\$	3,808
B12066	UU306	Lincoln Av (30th St-Wabash Av)	\$	255	\$	5,561	\$	212	\$	415	\$	6,443
B12069	UU570	Potomac ST (Calle Tres Lomas-Sea Breeze)	\$	6,622	\$	1,221	\$	3,561	\$	5,908	\$	17,313
B13143	UU11	31st Street (Market St - L St)	\$	1,132	\$	4,915	\$	(234)	\$	•	\$	5,813
B13144	UU386	32nd Street (Market St - F St)	\$	1,257.97	\$	179.74	\$		\$		\$	1,437.71
B13145	UU10	Cardiff Street (Carlisle Dr - Wade St)	\$	7,079	\$	4,580	\$	259	\$	1,737	\$	13,654
B13146	UU592	Howard Avenue (Park Bi - I-805	\$	1,982.75	\$	3,272.46	\$	422.15	\$	4,750,49	\$	10,427.85
B13147	UU624	illion Street (Gardena Av - Milton St)	\$	7,327.12	\$	8,142.82	\$	2,739.86	\$	426.18	\$	18,635.98
B13148	UU21	Mount Alifan Dr (Genesse Ave-Mt Everest Blvd)	\$	•	\$	5,557.75	\$	10,869.55	\$	5,956.03	\$	22,383.33
813149	UU573	Paradise Valley Rd (Potomac St-Parkland Wy)	\$	2,455	\$	211	\$	899	\$	•	\$	3,564
B13156	UU9	28th Street (Island Av - Clay St)	\$	1,815	\$	1,337	\$	•	\$	1,812	\$	4,964
B15088	UU995	25th (SB) Street (Coronado-SB to Grove) - 20A	\$	•	\$	•	\$	-	\$	1,031.70	\$	1,031.70
B15091	UU16	Woodrow Ave (Calvacado to Armacost) - 20A	\$	•	\$	-	\$	-	\$	2,796.04	\$	2,796.04
B15094	UU30	Mission Blvd (Loring to Tourquoise) - 20A	\$	•	\$	•	\$	-	\$	1,970.12	\$	1,970.12
		Total 20A Project Expenditures:	\$	121,475	\$	228,908	\$	154,395	\$	456,452	\$	961,229

Program Status Information

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### Expenditures for General Program Functions

Underground Surcharge Fund Report ran on 4/27/16 Source: SAP

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internal Order	Description	1	FY 2015 Ist Quarter	FY 2015 2nd Quarter		Fy 2015 Brd Quarter	FY 2015 4th Quarter	FY 2015 Totals
21002637	Building Permit Inspection - UUP	\$	225,158	\$ 188,174	\$	156,228	\$ 161,995	\$ 731,555
21002638	Buliding Permit Administration - UUP	\$	93	\$ 246	\$	1,848	\$ 15,430	\$ 17,617
21002639	Archeological Monitoring - UUP	\$	11,547	\$ 123,707	\$	68,914	\$ 47,458	\$ 251, <del>6</del> 26
21002642	UUP - Planning & Environmental Review	\$	2,132	\$ 3,153	\$	4,516	\$ 4,572	\$ 14,372
21002643	Mitigation Monitoring Coordination - UUP	\$	-	\$ 611	\$	-	\$ •	\$ 611
21002644	Field Inspection - UUP	\$	98,453	\$ , 108,829	\$	50,795	\$ 80,308	\$ 338,385
21002645	Surveying - UUP	\$	40,607	\$ 14,997	\$	29,043	\$ 24,637	\$ 109,284
21002646	PIO Services - UUP	\$	68	\$ -	\$	-	\$ 31	\$ 99
21002647	Analyst/Admin Support - UUP	\$	55,860	\$ 45,774	\$	43,093	\$ 60,773	\$ 205,501
21002649	Design Review - UUP	\$	1,688	\$ 3,626	\$	83	\$ -	\$ 5,396
21002650	SDG&E Undergrounding Expenses	\$	1,252,410	\$ 3,022,358	\$	6,066,821	\$ 14,410,536	\$ 24,752,125
21003103	DSD/NCC Support to Undergrounding	\$	49,923	\$ 45,427	\$	48,167	\$ 44,576	\$ 188,093
21003598	Design for SDGE (Block 7G2)	\$	•	\$ •	\$	1,421	\$ 3,377	\$ 4,797.
21003599	Design for SDGE (Block 8R)	\$	-	\$ •	\$	1,421	\$ 2,968	\$ 4,388
21003600	Design for SDGE (Block 4Y)	\$	-	\$ •	\$	3,302	\$ 3,736	\$ 7,038
	Total FY 15 General Program Expenditures:	\$	1,737,939	\$ 3,556,902	\$	6,475,651	\$ 14,860,397	\$ 26,630,889

Program Status Information

Attachment 1b, Page 9

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Expenditures for CIP Work and SDG&E Construction at Undergrounding Surcharge Project Sites

Underground Surcharge Fund Report ran on 4/26/16 Source: SAP, SDGE/Acess

Project	CIP ID	Title	FY 2015 1st Quarter	FY 2015 2nd Quarter	FY 2015 3rd Quarter	FY 2015 4th Quarter	FY 2015 Totals
B00703	UU53	Mesa College Dr frm Linda Vista UUD	\$ 6,967	\$ 110	\$ -	\$ 1,241	\$ 8,318
		SDG&E	\$	\$ - 14			\$ (1,379)
B00708	UU380	District 1 Block 1-F UUD	\$ 27,737	\$ 165,829	\$ 246,159	\$ 87,142	\$ 526,867
		SDG&E	\$ 5,457				\$ 5,457
B00709	UU235	District 2 Block 2-E UUD	\$ 48,373	\$ 265,376	\$ 199.026	\$ 130,102	\$ 642,877
		SDGREE	\$ (109,470)	\$ 8.030	\$	BALLMAN	\$ 415,074
B00710	UU351	District 3 Block 3-FF UUD	\$ 789,385	\$ 216.443	\$ 609,518	\$ 239,352	\$ 1,854,698
000710	C 12263	Charte	563	2,690	\$561	WART CALLER TO A	\$ 4.047
B00711	UU902	District 4 Block 4-G District 4 UUD	\$ 26,919		\$ 44,838	4. C. H. P. D. L. C. C. L. L. C.	\$ 818,557
BUUTII	UU902	SDG&E	\$ (67,568)	J 000,080	→ +4,050 @\$%5.0 \\$7235\	3 00,712	\$ 55 (67,568)
000743	10-2222-204 1110-70	and the second	station in the second	\$ 917	\$ 338	\$ 485	\$ 4,423
B00713	UU972	District 7 Block 7-F UUD	1		● 230	▶ 405 	STATE TO ANTICAL
	主義經過	SDG6t	\$ 717,032				\$ 17,032
B00714	UU834 時後	District 8 Block 8-F UUD	\$ 6,103	\$ 3,065	\$ 898	\$ 2,803	\$ 12,869
000004		SDGBE	\$(61,244)		\$ 54,867	Lincon Street	1
B00821	UU555	28th Street from Sampson to Harbor UUD		\$ 2,984	(416) مولاد الملكة (	5NC1251	\$ 2,568
000006		District A Block AAA LUID	\$ (8,333) \$ 33,962	The second second	E001	\$*************************************	<b>\$</b> <u>4</u> (6,015)
B00826	UU901	District 4 Block 4AA UUD	\$ 33,502	15 T	\$ 5,991 \$ 152,180	\$ 5,987 \$26,342	\$ 66,787 \$ 389,814
800827	UU521	District 6 Block 6j UUD	\$ 746	\$ 203,032	1	den service i degrada de service	\$ 156,298
D00527	00321	Children and Chi	\$ (43,258)	1.880 308 329			\$ (43,258)
B00828	UU975	District 7 Block 7CC UUD	\$ 35,776	SUBBER 1 2 12 1	\$ 1.344	\$ 40,069	\$ 77,321
D00025			\$ 18.097		\$ 1,344		\$ 18,097
B00829	UU787	District 8 Block 8G UUD	\$ 670	\$ 862	\$ 5,311	\$ 2.947	\$ 9,790
000023	KREA	SDG&E	\$ (26,488)	4.858	\$ 35,330	\$+1.45 8 935	THE REPORT OF THE REPORT OF THE
B00833	UU439	Ridgemanor - Madra Ave UUD	\$ 5,780	\$ 9,554	s 494	\$ 3,404	\$ 19,232
000000		SDG&E	\$	1.			62,910
B00835	UU856	District 2 Block 2-T UUD	2. 1. 2. 3. 3. C. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	\$ 20,978	\$ 8,221	\$ 129,554	\$ 162,009
B12050	UU856	Block 2T Pacific Beach North Alley	\$ 268		\$ -	\$ -	\$ 5,300
012000		SDGRE	\$ 36.417	तः भागः स्टब्स् स्टब्स् भाषाः गाउन् त	ACTIVALISTIC STOTE		A CONTRACTOR OF
B00837	UU352	District 3 Block 3-HH UUD	an de la constanción de la constanción Esta constanción de la	\$ 2,278	\$ 20,469	\$ 49,882	\$ 72,628
200007		SDG&F	\$ 2.969.190	MESSION AND STREET	\$ 964.245	ATTACK STREET	\$7 7,260,867
B00838	100900	District 4 Block 4-Z UUD	\$ 3,370		\$ 4,150	\$ 10,910	\$ 22,419
	5	SDG&E	\$ (57,736)	THE PARTY OF THE PARTY OF	1919 X	-54L 31" 24	\$ 51,677
800840	UU89	Patrick Henry High Block UUD	المنورة كالكاب فالكاله الا المتصلية	\$ 52,360		Second States and a second	\$ 159,771
		SDG&E	\$ 194,379			\$ 887	
B00841	UU786	District 8 Block 8-B UUD	\$ 97,849	\$ 4,090	\$ 3,470	\$ 5,642	\$ 111,051
		SDGLE					
B00842	UU704	District 7 Block 7-A UUD	\$ 9,629	\$ 346,519	\$ 23,978	\$ 25 162	\$ 653,099 \$ 405,288
	1.672	SDG&E	\$ 159 671	177 864	104615	\$	529.854
B12055	111423	Block 4N North Encanto UUD	\$ 7,295	\$ 140 512	\$ 2,073	\$ 101,376	\$ 251,257
2.2003		SDC&E	\$ ¥ 1,318,263	\$ 1 497 578	\$ 1 469 202	S ::- 040 ARR:	\$ 5,229 5,72
B12056	LU MOA	Riock 84 Golden Hill LILID	¢ 5302	¢ 6,660	¢ 713	¢ 4740	e 17 400
2.2000		SDG&E	.S	\$ 796 755	\$ 2,620 522	\$ 2047 377	\$ 5 873 032
B12064	UU968	Block 7R Allied Gardens UUD	\$ 4.580	\$ 3,602	\$ 7.477	\$ 9007	\$ 24.667
012004		SDG&E	\$ 1152.997	\$ 1,574,057	\$ 098 101	\$ 2 300 012	- 24,00/ \$2 5 975 166
	<b>治公</b> 署內的時代	arara sayan karana karana karana kara					

Program Status Information

Attachment 1b, Page 10

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### Expenditures for CIP Work and SDG&E Construction at Undergrounding Surcharge Project Sites

Underground Surcharge Fund Report ran on 4/26/16 Source: SAP, SDGE/Acess

Project	CIP ID	Title		FY 2015		FY 2015		FY 2015		FY 2015		FY 2015
riojeu	CIFID	. nue	15	t Quarter		2nd Quarter		3rd Quarter	1	4th Quarter		Totals
B12065	UU409	Block 6DD Bay HO 3 UUD	\$	5,834	\$	7,030	\$	5,390	\$	215,961	\$	234,21
	175	SDG&E Internet States	\$	1,652,464	-	1,975,746	5	523,915	\$		\$	4,342,325
B13152	UU525	Block 4-j1 (Mid City)	\$	-	\$	170	\$	-	\$	-	\$	17(
	的教育	SDG&E		2. S. P. P.	5	115 01 700	3				\$	700
	UU437	Camino Del Norte Transmission	-5*	346,115	ž\$	(19,793	: \$	St. 19 74	- 10		\$ \$ 9	- <b>326,39</b> 3
	UU44	Abbott Street as the state of t	5	4,455	5	5.54	8				\$	4,455
	- UU446	Paradise Valley Road Transmission	\$	16,321	4 <b>7</b> \$	44			134		\$	- 16,365
	UU448	IslandiAvenue (Transmission)	5	(54)							\$	
	UU554	CCDC AI P2 J2 (Cedar, Union, Beech)	\$	331,896	\$	5,	. S	75,714		20,960	\$	429,474
	UU591	Gold Coast Drive (Transmission))	\$	239,857		1,447,255	1\$	266,310		2 122,195	\$	2,075,617
	UU994	Via de la Valle	÷.	STR. E.	í. 1.		34		\$	3,935	\$	3,935
B00823	UU171	District 1 Block 1R UUD	\$	8,140	\$	7,415	\$	3,856	\$	•	\$	19,411
B00824	UU234	District 2 Block 2J UUD	\$	4,014	\$	<b>99</b> 6	\$	1,317	\$	271,836	\$	278,162
B00825	UU350	District 3 Block 3EE UUD	\$	144,261	\$.	. 48,927	\$	141,797	\$	240,126	\$	575,111
B00836	UU379	District 1 Block 1-J UUD	\$	297	\$	-	\$	1,780	\$	458	\$	2,535
B00839	UU817	District 6 Block 6-I UUD	\$	36,469	\$	195	\$	5,998	\$	544,641	\$	587,303
B10096	· N/A	Installation of Curb Ramps for UUP	\$	14,869	\$	6,554	\$	3.807	\$	1,033	\$	26,262
B12036	UU520	Blk6Z Serra Mesa Ph2 St. Maint Asphalt/Slurry Seai	\$	224	\$	1,184	\$	481	\$	45,207	\$	47,096
B12067	UU977 ·	Block 2S1 South Mission Beach UUD	\$	8,308	\$	15,917	\$	4,077	\$	45	\$	28.347
B13151	UU659	Block 1M UUD (La jolia 4)	\$	10,403	\$	12,424	\$	26,313	\$	33,800	\$	82,941
B13153	UU410	Block 6DD1 (Clairemont Mesa)	\$	1,132	\$	19,397	\$	7,656	\$	19,359	\$	47,544
B13154	UU973	Block 701 UUD (College Area)	\$	514	\$	2,254	\$	522	\$	2,755	\$	6,045
B13155	UU495	Block 8C (Greater Golden Hill)	\$	1,109	\$	2,158	\$	267	\$	936	\$	4,470
B15084	UU311	Block 1M1 (La jolla)	\$	-	\$	-	\$	-	\$	3,012	\$	3,012

						1,403,422 \$ 2,471,329 \$ 7,375,049	
Subtotal SDG&E Expenditures:	53	8 239 876%	<b>.</b>	9 607 689		7.741 602	
an all and a second of the second	e	and the States	1.00		1.50		
Total Expenditures of Surcharge Projects:	5.	9.683.421	\$	11.664.442	ŝ	9.145,115 \$ 11,476,289 \$ 41,969,267	
· · · · · · · · · · · · · · · · · · ·			-		- <b>-</b>		

## **REPORT TO THE CITY COUNCIL**

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## Status of the Utility Undergrounding Program

## Attachment 2

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### **New Projects**

The following list of projects are proposed for allocation. If approved, a later public hearing will be held to create new Underground Utility Districts.

Council 4 District	CIPIDA	Title	Community	Estimated Length (ft)	Properties to Convert	Estimated Cost
1	UU229	Residential Project Block 1H	La Jolla	12,517	252	\$5,885,970.00
	UU232	Residential Project Block 1S	University City	12 <b>,477</b>	291	\$6,041,222.00
	UU854	Residential Project Block 2BB	Pacific Beach	19,598	467	\$9,787,653.00
2		Note: Boundary has been redefined and proju been redefined accordingly.	ect was granted priority in order to coordi	nate with significant CIP w	ork. The adjacent Bloc	k 2BB1 boundary has
	UU157	Residential Project Block 2K	Sunset Cliffs / Wooded Area	15,105	270	\$6,932,680.00
	UU981	Residential Project Block 2S3	Mission Beach	10,549	511	\$8,031,481.00
	UU852	Residential Project Block 2F	Old Town / Mission Hills	11,259	234	\$5,336,802.00
3	UU909	Residential Project Block 3BB	Adams North	13,221	424	\$6,900,025.00
	UU912	Residential Project Block 3BB2	Normal Heights	12,898	426	\$6,787,922.00
	UU899	Residential Project Block 4R1 Note: Project was granted priority due to cond	Encanto / Emerald Hills dition of existing overhead utilities.	17,214	416	\$8,488,372.00
4	UU292	Residential Project Block 4X	Jamacha Lomita	12,098	284	\$5,998,405.00
	UU293	Residential Project Block 4X1	Jamacha Lomita	12,238	320	\$6,207,900.00
6	UU499	Residential Project Block 6K	North Clairemont	16,107	424	\$7,979,653.00
0	UU858	Residential Project Block 6K2	North Clairemont	15,210	448	\$7,748,841.00
7	UU970	Residential Project Block 7R1	Allied Gardens	13,130	332	\$6,619,867.00
/	UU949	Residential Project Block 7U	Del Cerro	14,568	224	\$6,668,307.00
8	UU820	Residential Project Block 8H	Barrio Logan	11,329	205	\$5,391,837.00
o	UU819	Residential Project Block 8I	Logan Heights	12,362	335	\$6,190,240.00

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Council District	CIP_ID	Title	Community:	Estimated Length	Properties to	Estimated Cos
9	UU915	Residential Project Block 3AA Proposed in place of 3CC2 due to commun	Kensington hity input.	14,854	306	\$6,995,905.00
_	UU823	Residential Project Block 8N	Southcrest	10,368	239	\$5,103,018.00
_		Source Total :	19 Projects	257,102	6408	\$129,096,100.0
Council	-	s projects that have been allocated by		Estimated Length	Properties to	Change in
he follow	ng list show					Change in
ne follow Councili District	ng list show CIP_ID		Community Teralta West / Kensington	Estimated Length	Properties to Convert 255	Change in
he follow Council	ng list show CIP_ID	Residential Project Block 3AA1	Community Teralta West / Kensington	Estimated Length	Properties to Convert 255	Change in Estimated Co
ne follow Councili District	UU213 Replaces p	Residential Project Block 3AA1 prior Block 3CC allocation due to com	Community Teralta West / Kensington munity input. The new cost estima Kensington	Estimated Length (ft) 14,836 ate for this project is \$ 9,724	Properties to Convert 255 7,691,288. 347	Stimated Co \$484,877.00
he follow Councili District	UU213 Replaces p	Residential Project Block 3AA1 prior Block 3CC allocation due to com Residential Project Block 3CC1	Community Teralta West / Kensington munity input. The new cost estima Kensington	Estimated Length (ft) 14,836 ate for this project is \$ 9,724	Properties to Convert 255 7,691,288. 347	Stimated Co \$484,877.00

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List of Proposed Projects



List of Proposed Projects

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List of Proposed Projects



List of Proposed Projects



List of Proposed Projects





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List of Proposed Projects



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List of Proposed Projects

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List of Proposed Projects

Attachment 2, Page 21



List of Proposed Projects

Attachment 2, Page 22



List of Proposed Projects

Attachment 2, Page 23



Transportation & Storm Water Department

## Utilities Undergrounding Program

## Semi-Annual Status Report

## Environmental Committee, May 26, 2016



L310557



## This Report will Cover

- <u>Second</u> Semi-Annual Report in FY2016
- Provides status of the Utilities Undergrounding Program
- Provides status of the Utilities Undergrounding Advisory committee's Recommendations
- Proposes new Projects

## Background

• Each year neighborhoods are improved by removing overhead lines

Transportation & Storm Water

- Approximately \$60 million annually is available for undergrounding projects
- Additionally over \$16 million annually is available for "Rule 20A" projects
- Neighborhoods benefit from streetlights, paving, pedestrian ramps and street trees





## **Status of Projects**

Transportation & Storm Water

- Nearly 400 miles of overhead utilities have been undergrounded
- Over 1,000 miles remain
- Current efforts focus on streamlining processes and increasing project implementation



# S Transportation & Storm Water

## **Status of Funds**

- Revenue exceeds production
- Current focus is on increasing the design and construction of projects



## Transportation & Storm Water

## **New Projects**

- More undergrounding projects are proposed
- Increases this fiscal year's total allocation from 16 projects to 35 projects
- Creates schedule flexibility for improved coordination with other projects



## Advisory Committee Outcome

Transportation & Storm Water 🐭 😪

- Improved website and print information
- Expanded opportunities to give input on design options
- Innovations for less intrusive utility boxes
- Coordinated graffiti abatement



# Transportation & Storm Water

## Conclusion

- Continue project streamlining
- More projects to keep up with revenue and increase flexibility
- Continue enhancing public outreach



## **Requested Action**

Transportation & Storm Water

- Accept the Program Status Report
- Approve Proposed Projects



REQU	UEST FOR O			ON	CERTIFICATE NU		
CITY OF SAN DIEGO					n/a	(FOR COMPTROLLER'S USE ONLY) n/a	
TO: FROM (ORIGINATING DEPARTMENT):					): DATE:	DATE:	
CITY COUNCIL		h&Storm Water Dept		7/8/2015			
SUBJECT: Status of t	he Utility Unde	rgroundin	g Program a	and approval of r	new undergrounding	proje	ects.
PRIMARY CONTAC			<u> </u>		Y CONTACT (NAM		
Hasan Yousef,(619) 5					, (619) 533-3712, M		
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WBS OR INTERNAL ORDER							
CAPITAL PROJECT No.							
AMOUNT	0.00	0.00		0.00	0.00	0.00	
COST SUMMARY (I	F APPLICABL	.Ε): _					
		ROUT	ING AND	APPROVALS			,
			APP	ROVING	APPROVAL		DATE
CONTRIBUTORS/REVIEWERS:			AUTHORITY		SIGNATURE		SIGNED
Environmental		ORIG DEPT.		McFadden, Kris		07/17/2015	
Analysis							
			CFO				
Equal Opportunity							
Contracting							
Liaison Office			DEPUTY	CHIEF	Gomez, Paz		09/25/2015
			C00	<u></u>			
			CITY AT		Gerrity, Ryan		10/13/2015
			COUNCI	Ľ	Jurado-Sainz, Dian	a	10/20/2015
			PRESIDE	NTS OFFICE			
PREPARATION OF:	RESOL	UTIONS		NANCE(S)	AGREEMENT(S)	T	DEED(S)
					unding Program (UU		

1. Accept the report regarding the status of the City's Utility Undergrounding Program (UUP), including the status of all allocated underground conversion projects, program expenditures, and underground conversion fund as provided by City staff in accordance with Council Policy 600-08, section (D)(3).

2. Per Council Policy 600-08, approve revisions to the 2009 Undergrounding Master Plan.

3. In accordance with Council Policy 600-08, section (B)(3)(a) and section (B)(3)(b), approve a list of proposed Surcharge Projects and projects that meet the criteria of the California Public Utilities Commission Interim Order, Decision No. 73078, Case No. 8209 (CPUC Rule 20A).

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STAFF RECOMMENDATIONS: Approve requested actions.	
SPECIAL CONDITIONS (REFER	R TO A.R. 3.20 FOR INFORMATION ON COMPLETING THIS SECTION)
COUNCIL DISTRICT(S):	All
COMMUNITY AREA(S):	
ENVIRONMENTAL IMPACT:	This action to adopt resolutions regarding the status of the Utilities Undergrounding Program supports an activity that is considered a "project" as defined in CEQA guidelines section 15378(a). Although adoption of the program resolutions on their own accord will not cause any significant environmental impacts, projects identified in the report will require further environmental review, or have already undergone environmental review in accordance with CEQA section 15004, which provides direction to lead agencies on the appropriate timing for environmental review.
CITY CLERK INSTRUCTIONS:	Print docket supporting information both at the time of the resolution and at the time of the hearing. Send copy of the adopted resolution to Mario Reyes, MS608.

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#### COUNCIL ACTION EXECUTIVE SUMMARY SHEET CITY OF SAN DIEGO

#### DATE: 7/8/2015

ORIGINATING DEPARTMENT: Transportation&Storm Water Dept SUBJECT: Status of the Utility Undergrounding Program and approval of new undergrounding projects. COUNCIL DISTRICT(S): All

CONTACT/PHONE NUMBER: Hasan Yousef/(619) 533-3012, MS 608

#### DESCRIPTIVE SUMMARY OF ITEM:

This item presents the semi-annual report to City Council regarding the status of the Utilities Undergrounding Program. Along with the report, this item identifies a list of proposed Rule 20A Projects and Surcharge Projects. In addition, this item identifies revisions to the 2009 Master Plan to reflect the status of current projects.

STAFF RECOMMENDATION:

Approve requested actions.

#### EXECUTIVE SUMMARY OF ITEM BACKGROUND:

Starting in 1970, overhead utilities in San Diego have been relocated underground in accordance with the California Public Utility Commission (CPUC) Rule 20. In 2003 the City established a Surcharge component which allowed undergrounding to occur in neighborhoods which would not qualify under Rule 20. The Surcharge component also accelerated the rate of conversion and provided for resurfacing or slurry sealing curb-to-curb of trenched streets, installing new streetlights in accordance with the Street Design Manual Standards, installing curb ramps in compliance with Americans with Disabilities Act (ADA) requirements, and planting street trees in coordination with adjacent property owners. The attached report, in accordance with City Council Policy 600-08, provides an updated status of the City's Utility Undergrounding Program, and provides relevant information in support of today's Council actions.

#### CITY STRATEGIC PLAN GOAL(S)/OBJECTIVE(S):

Goal # 1: Provide high quality public service

Objective # 1: Promote a customer-focused culture that prizes accessible, consistent, and predictable delivery of services.

Objective # 2: Improve external and internal coordination and communication Objective # 3: Consistently collect meaningful customer feedback

Goal # 2: Work in partnership with all of our communities to achieve safe and livable neighborhoods

Objective # 3: Invest in infrastructure

#### FISCAL CONSIDERATIONS:

Today's action to approve a list of Surcharge Projects, once allocated, will increase future year expenditures by an estimated \$55,824,012. Costs are funded by SDG&E surcharge revenue paid to the City and managed by the Transportation & Storm Water Department.

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The list of Rule 20A Projects to be approved by today's action, once allocated, will increase future year expenditures by an estimated \$11,665,755. Costs are funded directly by SDG&E.

#### EQUAL OPPORTUNITY CONTRACTING INFORMATION (IF APPLICABLE):

Any necessary agreements between the City and utility companies associated with this work are subject to California Public Utility Commission (CPUC) Equal Opportunity Contracting guidelines and mandates. Any work that does not fall under CPUC authority shall be subject to the City's Equal Opportunity Contracting (San Diego Ordinance No. 1873, Section 22.2701 through 22.2708) and Non-Discrimination in Contracting Ordinance (San Diego Municipal Code Sections 22.3501 through 22.3517).

PREVIOUS COUNCIL and/or COMMITTEE ACTION (describe any changes made to the item from what was presented at committee):

December 11, 2001: Approved the MOU with SDG&E to implement the Surcharge Program, established Council Policy 600-08 and Surcharge Fund. November 27, 2006: Changed reporting periods for Master Plan approval to every five years. April 20, 2010: Approved the 2009 Master Plan. On October 7, 2015 the Environment Committee reviewed Item No. 7 and made a recommendation for Council to adopt the resolution.

#### COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS:

Community participation and outreach efforts are undertaken at the time each district is formed as part of the undergrounding process. The attached report provides a description of a number of methods that the City uses for communicating with the public about the program.

#### **KEY STAKEHOLDERS AND PROJECTED IMPACTS:**

The primary stakeholders are the citizens of San Diego and local utility companies.

<u>McFadden, Kris</u> Originating Department

<u>Gomez, Paz</u> Deputy Chief/Chief Operating Officer





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# Calendar Year 2015:• 2014 carry forward expenditure obligation\$19 M• 2015 base spending obligation\$16 M• Total SDG&E 2015 expenditure obligation\$35 M





<b>Proposed Rule 20A Projects</b>								
Ð	Rogenille	location / - C	. 6033.					
1	Sorrento Valley Road	Sorrento Valley Rd to I-805	\$2.0 M					
2	Ingulf Street	Morena Blvd to Erie St	\$0.5 M					
3	Redwood Street	Pershing Dr to Boundary St	\$2.7 M					
4	Hilltop Drive	44 <sup>th</sup> St to Euclid Ave	\$2.3 M					
6	Marlesta Drive / Beagle Street	Genesee Ave to Ashford St	\$2.7 M					
7	Fairmount Avenue	Mission Gorge Rd to Sheridan Ln	\$1.7 M					
8	Sampson Street	Main St to Clay Ave	\$1.8 M					
9	Orange Avenue	Central Ave to Fairmont Ave	\$1.0 M					
	8 Proje	cts Totaling \$15 M	<b></b>					

	Pronosed S	urcharge Projects	
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1	Residential Project Block 1Y	Del Mar Heights / Carmel Valley	\$5.7 M
2	Residential Project Block 6H1	Bay Park	\$10.8 N
3	Residential Project Block 3DD	Adams North	\$7.0 M
4	Residential Project Block 4Y1	Jamacha Lomita	\$6.3 M
6	Residential Project Block 6K1	North Clairemont	\$7.7 M
7	Residential Project Block 7T	Allied Gardens	\$7.4 M
8	Residential Project Block 8R1	Egger Highlands	\$5.3 M
9	Residential Project Block 70	College West	\$5.5 M



### **Program Improvements**

#### More responsive to the community

- o Community input on placement of utility boxes
- o Smarter equipment to reduce number of boxes
- Public Information Clerk for Info Line
- o Dedicated services from Communications Department
- o Monthly E-Newsletters for projects in construction
- o Enhanced website
- o Reporting the status of the program to Council twice per year
- o Graffiti response centralized







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Questions?