



THE CITY OF SAN DIEGO  
**REPORT TO THE CITY COUNCIL**

DATE ISSUED: March 25, 2010 REPORT NO: 10-038  
ATTENTION: Council President and City Council  
SUBJECT: Status of Underground Conversion Program  
REFERENCE: Council Policy 600-08, Underground Conversion of Utility Lines by  
Utility Company

REQUESTED ACTIONS:

1. Accept the report regarding the status of the City's Utility Undergrounding Program, including status of all allocated underground conversion projects, as well as the status of expenditures and underground conversion account status as provided by City staff in accordance with Council Policy 600-08, section (D)(3).
2. In accordance with Council Policy 600-08, section (B)(2), approve a revised master plan for CPUC Rule 20(A) projects and a revised master plan for non CPUC Rule 20(A) projects.
3. In accordance with Council Policy 600-08, section (B)(3)(a), approve a list of proposed projects that meet the criteria of the California Public Utilities Commission Interim Order, Decision No. 73078, Case No. 8209 (CPUC rule 20(A)).
4. In accordance with Council Policy 600-08, section (B)(3)(b), approve a list of proposed project blocks (Surcharge Projects).

STAFF RECOMMENDATIONS:

1. Accept the report regarding the status of the City's Utility Undergrounding Program, including status of all allocated underground conversion projects, as well as the status of expenditures and underground conversion account status as provided by City staff in accordance with Council Policy 600-08, section (D)(3).
2. In accordance with Council Policy 600-08, section (B)(2), approve a revised master plan for CPUC Rule 20(A) projects and a revised master plan for non CPUC Rule 20(A) projects.
3. In accordance with Council Policy 600-08, section (B)(3)(a), approve a list of proposed projects that meet the criteria of the California Public Utilities Commission Interim Order, Decision No. 73078, Case No. 8209 (CPUC rule 20(A)).

4. In accordance with Council Policy 600-08, section (B)(3)(b), approve a list of proposed project blocks (Surcharge Projects).

## **BACKGROUND**

Since 1967, underground conversions in the State have generally been performed under California Public Utility Commission (CPUC) Rule 20. Rule 20 has three parts: A, B and C. Under Part A, undergrounding is paid for and performed by the local electric utility, San Diego Gas & Electric (SDG&E). SDG&E is then reimbursed for CPUC approved expenses as part of their periodic electricity ratemaking case. Thus, cost recovery for SDG&E is embedded within the electricity rates that they charge to all customers within their service territory. As such, SDG&E must budget and expend funds in advance. Parts B and C provide for undergrounding funded through entities other than SDG&E ratepayers, such as governmental agencies or private entities. Because Part A is the preferred and most used portion of Rule 20, the undergrounding program is often referred to as the "20-A Program".

AT&T (formerly SBC) has a similar tariff, Rule 32, that essentially mirrors Rule 20 and states that whenever an electric utility converts under Rule 20, then AT&T must convert under Rule 32. Under Rule 32, AT&T is not reimbursed through phone rates. Cable companies have no state tariffs and are required to underground, at their own cost, per their local franchises.

The CPUC rules govern how and for what underground funds are spent; and what types of utility lines can be undergrounded. While the rules cite specific criteria, generally speaking, to qualify for Rule 20A, a street, road or right of way must meet a "general public benefit" criteria, such as a heavy volume of vehicular or pedestrian traffic, to be considered for undergrounding under Rule 20-A. Thus, most residential streets do not qualify, as such undergrounding would not benefit the general public, only those who live there.

SDG&E's current franchise agreement, signed in 1970, contained a provision addressing how much money SDG&E would budget each year to spend on Rule 20-A underground conversion projects within the City of San Diego (City). This provision required SDG&E to budget ½ % of its gross revenues each year beginning in 1969; and to increase this budget by ½ % per year until they reached a maximum of 4.5%. The franchise was a 50-year franchise with a re-opener for terms for the final twenty years.

From 1970 until the re-opener in 2000, there were four (4) resolutions passed by the City Council (1980, 1984, 1986, 1995) to reduce the undergrounding requirement of SDG&E. Two of these reductions were due to concerns about the financial impacts the undergrounding program was having on the City budget and private property owners; two of the reductions were part of larger settlements to resolve disputes between the City and SDG&E unrelated to undergrounding.

Historically, Rule 20A undergrounding projects not only cost SDG&E monies in advance of any cost recovery, there are also costs to other parties as well. The City has costs related to conversion of overhead streetlights and traffic signals and management of the program. Additionally, constituents who live within an underground conversion project incur a private cost

to convert their private services as required by Ordinance when an Underground Utility District is created by the City Council.

Prior to 2003, although there was a CPUC-approved reimbursement program paid with 20A funds to help offset costs to property owners, it was a fixed reimbursement that did not always ensure 100% reimbursement. Also, the property owner was required to pay in advance in order to be reimbursed once they had completed work on their property. Finally, the reimbursement program was not always available, and for many years, property owners were not reimbursed.

In January 2002, the City Council and SDG&E agreed to terms for the final 20 years of SDG&E's Franchise Agreement. While the 20A Program remains intact for major roads, the electric surcharge is used for residential areas that do not meet Rule 20A criteria (commonly referred to as the "Surcharge Program"). In addition, the City overhauled its City Policies and Undergrounding Ordinances as follows:

1. Restored undergrounding to a rate equal to 4.5% of SDG&E's gross revenues through an increase in franchise fees expressly dedicated for undergrounding on the electric portion of San Diego residents' SDG&E bills;
2. Provided undergrounding for residential areas that do not meet Rule 20A criteria;
3. Eliminated the cost burden on the City and private property owners;
4. Provided the City with greater oversight of SDG&E's practices; and
5. Provided City oversight for all undergrounding funds.

In 2003, the City agreed to terms with Cox Cable and Time Warner Cable that secured their participation in the surcharge program. Unfortunately, the City and AT&T initially did not reach agreement on AT&T's required participation in the Surcharge Program. A settlement agreement mediated by CPUC Commissioner Geoffrey Brown was approved by the City Council in December 2004, securing AT&T's participation in the Surcharge Program upon approval of a cost recovery application, which was subsequently approved by the CPUC in December 2006.

Because the City's proposed Surcharge Program with SDG&E contradicted CPUC rules concerning undergrounding, the City and SDG&E sought CPUC approval of the Surcharge Program. In December 2002, the CPUC approved a deviation from its own rules and tariffs for SDG&E and AT&T, in order that the program and the surcharge could be implemented.

Under the Surcharge Program, the ratepayer stills pays the electric utility for undergrounding. However, the fee is not embedded in electricity rates, but as a surcharge shown on the monthly bill as part of the franchise fee differential. SDG&E then passes these funds on to the City with the quarterly remittance of franchise fees.

Thus, the City is no longer restricted as to which types of streets, alleys or overhead lines can be undergrounded. Per the Memorandum of Understanding dated December 11, 2001 with SDG&E and subsequently approved by the CPUC (Resolution E-3788) and City Council Policy 600-08, the funds are used solely for approved undergrounding expenses, including property owner costs and City incurred costs of undergrounding. The City has the option to hire outside contractors to perform any and all aspects of this work, along with greater authority to monitor reported expenses to ensure funds are spent as efficiently as possible.

Today, approximately 1,100 miles of overhead utility lines need to be undergrounded. The City currently spends approximately \$58 million per year to place overhead systems underground. Currently, it is estimated that all major and collector streets will be completed in about 17 years under the Rule 20A program and nearly all residential areas will be completed in approximately 54 years at an approximate City cost of \$2.32 billion dollars (2009 dollars). This estimate does not include AT&T, Time Warner or Cox Cable costs.

Council Policy 600-08 requires that City staff shall report twice yearly to the City Council the status of all allocated underground conversion projects, as well as the status of the Undergrounding Surcharge Fund 30100.

**SUMMARY**

**A. Status of Active Allocated Projects as of March 2010**

The following table is a summary of all active undergrounding projects. A breakdown for CPUC Rule 20(A) projects and Surcharge Projects can be seen in *Attachment 1*. We estimate that construction will start in calendar year 2010 for an additional 13 projects (six surcharge and seven Rule 20(A), encompassing approximately 19.9 miles and 2,530 customers at total estimated construction costs of \$50.9 million.

**TOTAL ALL ACTIVE PROJECTS ALLOCATED BY CITY COUNCIL**

	NO. OF PROJECTS	LENGTH	ESTIMATE	CUSTOMERS
IN CONSTRUCTION	22	52.5 Miles	\$130,103,278	5,912
COMPLETE EXCEPT AT&T	11	20.3 Miles	\$38,295,413	1,694
IN DESIGN	30	37.3 Miles	\$112,947,201	4,396
AWAITING PUBLIC HEARING	2	2.5 Miles	\$6,776,080	216
<b>TOTAL ALL ACTIVE PROJECTS</b>	<b>65</b>	<b>112.7 Miles</b>	<b>\$288,121,972</b>	<b>12,218</b>

*The status of all active allocated underground conversion projects is listed in Attachment 2.*

B. Project Completions

CALENDAR 2009 PROJECT COMPLETIONS

	NO. OF PROJECTS	LENGTH	EST. COST	CUSTOMERS
RULE 20a COMPLETIONS	6	3.2 Miles	\$8,373,200	143
SURCHARGE COMPLETIONS**	6	11.4 Miles	\$31,189,127	980
ATT CATCH UP COMPLETIONS	23	20.8 Miles	\$52,302,236	974

\*\* Includes those completed except AT&T

ESTIMATED CALENDAR 2010 PROJECT COMPLETIONS

	NO. OF PROJECTS	LENGTH	EST. COST	CUSTOMERS
RULE 20a COMPLETIONS	4	3.3 Miles	\$6,355,609	228
SURCHARGE COMPLETIONS**	10	29.0 Miles	\$77,616,058	3,460
ATT CATCH UP COMPLETIONS	20	51.7 Miles	\$97,030,558	4,282

\*\* Includes those completed except AT&T

C. Undergrounding Master Plan

Prior to 2003, the City had no master plan for undergrounding of overhead utilities nor any idea of the scope of existing overhead utilities which existed in the City. As part of the terms of SDG&E's amended franchise agreement approved by the City Council in 2002, SDG&E provided necessary information for the City to determine the extent of the amount of overhead utilities and to develop a master plan to underground them all.

The first prioritized master plan to underground all overhead utilities within City streets and alleys was approved by Council in October 2003. Minor modifications to the original master plan was approved by City Council in 2004 and 2005.

In 2006, the master plan was updated to a significantly higher level of engineering, with more accurate definition of the project boundaries necessary to underground the entire City. Additionally, the plan includes the project attributes that provide more accurate estimates of the scope of work necessary to underground all lines. The current Master

Plan was approved by City Council on November 27, 2006 as part of Resolution R-302119. The revised master plan for consideration is included here as **Attachment 9**.

At the current rate of revenue and expenditures, the undergrounding of the entire City will be completed in approximately 54 years at a cost of approximately \$2.32 billion (in 2009 dollars). This estimate includes \$2.14 billion to complete all residential areas, and \$184 million to complete all major and collector roadways. It is estimated that all major and collector roadways will be completed in approximately 17 years.

The master plan for undergrounding can be viewed on the City of San Diego web site at [www.sandiego.gov/undergrounding](http://www.sandiego.gov/undergrounding)

D. **Annual Allocation of Projects**

The proposed annual allocation of projects for consideration is included here as **Attachment 3**.

E. **AT&T's (formerly SBC) Participation in City's Expanded Underground Program**

While the City was able to reach agreements with SDG&E, Time Warner and Cox Cable regarding their participation in the Surcharge Program, the City and AT&T (then Pacbell) were in dispute regarding AT&T's undergrounding obligations related to the Surcharge Program. However, in December 2004, the City Council approved a settlement agreement with AT&T that would secure their participation in the Surcharge Program.

The Agreement provided City support for AT&T to file an application with the CPUC for permission to collect a surcharge from its customers to cover its undergrounding costs, and AT&T did so on March 3, 2005. The AT&T surcharge was approved by CPUC decision D-0612039 on December 14, 2006. The initial surcharge was set at \$0.77 per customer, per month. AT&T may request that the CPUC adjust the rate annually to reflect AT&T's actual costs.

The monthly surcharge is shown on AT&T telephone bills as a *City of San Diego undergrounding surcharge*. San Diego AT&T customers (or San Diego customers of AT&T wholesale customers) began seeing the surcharge on their July 2007 bills. On April 6, 2009, AT&T filed Advice Letter 34851 with the CPUC, seeking to increase the surcharge from \$0.77 to \$1.46 per customer per month. The CPUC approved the rate increase and the new rate became effective July 9, 2009.

During the period of dispute and CPUC application period, the City, SDG&E and cable companies continued undergrounding. However, during this time, the City paid AT&T to design the AT&T underground conduit which the City installed in conjunction with the relocation of SDG&E and cable company lines. This avoided the need to re-trench City streets to relocate AT&T lines. However, the AT&T lines remained overhead.

Per the settlement agreement, upon approval of the surcharge application, AT&T was allowed to accumulate six months worth of surcharge funds before it began to relocate its overhead lines to underground, and the agreement provided AT&T a three year ramp up period where AT&T was required to perform an increasing amount of undergrounding each year.

A copy of the settlement agreement and CPUC decision can be viewed on the Utilities Undergrounding Program web page ([www.sandiego.gov/undergrounding](http://www.sandiego.gov/undergrounding)).

### **AT&T Catch-Up Status**

*Year One Requirements:* For year one, AT&T was required to complete a defined list of projects not later than Dec 2008. Currently, AT&T has completed 18 of 19 required Year One projects. The remaining project has had delays that were a result of unforeseen conditions beyond AT&T's control. The final project is 90% complete and is expected to be completed in April 2010.

*Year Two Requirements:* For year two, AT&T was required to complete a defined list of projects not later than Dec 2009. Currently, AT&T has completed 20 of 29 required Year Two projects. In addition, work is currently well underway on all remaining 9 projects. Several of the remaining projects have experienced delays for conditions beyond AT&T's control. It is estimated that the remaining 9 projects will be completed by June 2010.

*Year Three Requirements:* For year three, AT&T is required to complete a list of projects provided by the City in accordance with the settlement agreement. Currently, AT&T is working on 4 of 7 projects that are required to be completed this year. It should be noted, that 5 of the 7 required projects are not yet complete by SDG&E, but will be by the end of 2010. It is expected that by the end of calendar 2010 AT&T will be caught up with the backlog of projects and will be completing the undergrounding projects in the same time period as SDG&E, Cox Cable and Time Warner.

*The AT&T Status of work on catch up projects is in Attachment 2.*

### F. **Utilities Undergrounding Acceleration**

From 1970 to 2003, private property owners on underground utility projects were required to perform the undergrounding of utilities from the street to their homes and businesses, including all trenching, installation of conduit, electrical panel work, and obtaining all permits and inspections for electrical, telephone and cable TV service. The City of San Diego did not provide this for property owners until 2003. Also, the City did not resurface or slurry seal trenched roads or install street trees and curb ramps, and only installed minimal street lighting to convert lights that existed at the time.

A summary of completed undergrounding in the City since the beginning of the SDG&E franchise agreement and the subsequent implementation and ramp up of the City's Surcharge Program is as follows:

***Rule 20A Projects Only:***

1970 to 1979	10 years	80 miles
1980 to 1989	10 years	60 miles
1990 to 1999	10 years	61 miles
2000 to 2003	3 years	28 miles

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**TOTALS                      33 Years      229 miles**

In July 2003, construction began on the first surcharge funded projects. Since then, 104 projects (97 distribution projects and 7 transmission projects) have been completed (includes both Rule 20A and surcharge projects):

***Expanded program (includes projects completed except for AT&T)***

CY 2004	9 miles
CY 2005	16 miles
CY 2006	28 miles
CY 2007	9 miles
CY 2008	21 miles
CY 2009	15 miles
CY 2010 (est.)	32 miles

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**TOTALS                      7 Years      130 miles**

In addition, the expanded program allows the Underground Surcharge Fund to provide for all work on private property at no cost to property owners. The City's Utilities Undergrounding Program performs all necessary work on behalf of property owners who take advantage of this offer. The City's expanded underground program also provides that the Underground Surcharge fund will resurface or slurry seal curb-to-curb all trenched streets, plant street trees for those property owners willing to care for them, install new streetlights in accordance with the street design manual current standards (including mid-block lighting), and provide any ADA-required curb ramps.

Indeed, since the inception of the expanded underground program six years ago, the Utilities Undergrounding Program has performed work on more than 9,000 private properties, who under the previous underground rules would have been required to perform this work themselves. In addition, the Underground Program has installed nearly 1,400 new streetlights, 1,200 curb ramps, close to 1,000 new street trees and resurfaced or slurry sealed nearly 100 miles of roadway curb to curb.



## **FISCAL CONSIDERATIONS:**

### **G. Status of Conversion Funds**

#### **1. *20A Program***

For calendar year 2009 SDG&E had a required base expenditure obligation of \$5,923,479 and reported total Rule 20A expenditures of \$4,278,485. As a result, SDG&E has a carry forward expenditure obligation in 2010 of \$1,174,656.

For calendar year 2010, SDG&E'S base spending obligation is \$12,355,607. Taken with the 2009 carry forward of \$1,174,656, SDG&E's required Rule 20A expenditure obligation for calendar year 2010 is \$13,530,263.

#### **2. *Surcharge Program***

As of the quarterly fund report ending December 31, 2009, \$301,434,628 in surcharge revenues – including interest earned - has been deposited into the Undergrounding Surcharge Fund (30100) since collection began in January 2003.

For the same period, the City has spent \$257,709,044 on conversion projects with the Undergrounding Surcharge Fund (30100).

*The status of the Undergrounding Surcharge Fund (30100) as of December 31, 2009 can be seen in Attachment 4.*

### **H. SDG&E Audit of Expenses**

The City has hired Scott Seo Consulting, an outside auditor, to perform a review and audit of SDG&E's stated underground costs for both the Rule 20A program and the Surcharge Program. The audit will cover all completed Rule 20A and Surcharge projects from 2004 to present. The audit is currently in progress.

## **COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS**

Presently, the Underground Program has construction work underway that affects approximately 8,282 property owners; and has projects in various stages of design or public hearings affecting approximately 4,494 property owners. The Underground Program mails several thousand pieces of U.S. Mail annually, tracks and documents return forms, and assists property owners through

the underground process. In addition, the Underground Program maintains a comprehensive community outreach effort that includes:

- A public information telephone line available from 9:00 am to 6:00 pm, Monday through Friday
- A comprehensive website that includes monthly project updates, the City's Master Plan for undergrounding, and relevant documents, reports and links.
- A video series of short videos in regards to "what to expect during the course of an underground project." These are available for viewing on the undergrounding web site and timed to be shown on City TV as part of regular programming in weeks right after public notices are mailed out.
- Community Forums prior to beginning each project that includes a personal invitation to all customers within the project area.
- Monthly email updates to affected customers for each individual project. The email includes maps and contractor information of what is happening/ going to happen.
- A series of door hangers to alert property owners of construction activities and issues.
- A customer satisfaction survey during construction and at project completion.
- Tracking of all information and complaint calls to identify systemic issues.
- Periodic presentations with Community Planning groups.
- Creation of a Utilities Underground Program brochure included in mailings to constituents and distributed at public forums and events.
- Brochures, door hangers and all correspondence directing customers to website, informational videos and information phone line.

The utilities undergrounding program lists a telephone information line on all project correspondence and project signs. The line was established to provide information and referral to people interested in obtaining undergrounding information. All calls are catalogued, and all complaints are tracked and reviewed for identification of systemic issues. In 2009, the information line received 1,043 calls.

In addition, the Underground Program maintains a comprehensive page on the City's web site dedicated exclusively to undergrounding issues in order to adequately accommodate those who prefer obtaining information via the internet. The Utilities Undergrounding Program website went live in March 2006, and in 2006 the web page received 17,151 visitors, averaging 46 visitors a day. Continuous efforts have been made to refine and add content to the web page; for 2009, the website averaged 93 visitors a day, web site visitors viewed 122,531 undergrounding web pages and downloaded 44,289 documents. The web address is [www.sandiego.gov/undergrounding](http://www.sandiego.gov/undergrounding).

On the undergrounding web site, constituents are able to go on-line and learn about the undergrounding master plan and where their properties lie within the master plan, see individual project updates (updated each month), learn about the public hearing process, get pre-construction notifications, and view locations for the replacement of streetlights. The public can also see a list of all active projects, projects the City has undergrounded since 1970, the current quarterly reports regarding surcharge revenues and expenditures, a detailed history of undergrounding in San Diego, Underground Program Status Reports, documents such as the AT&T Settlement Agreement, and more. In early 2008, the addition of a series of short videos

covering a range of topics related to “what to expect during the course of an undergrounding project” went on line as well. The videos are also presented on CityTV and timed to be presented at times when certain mailings are made to the public.

In addition, residents living within an underground conversion project receive automatic email updates and schedules for the project. Once construction begins, email updates are sent every month regarding the status of the project, where the contractors are working and where contractors will be working next. Detailed maps are included with email updates.

Approximately six months prior to the construction start date for their streets, affected residents within areas scheduled for undergrounding are invited via U.S. Mail to an informational seminar. Representatives from the local Community Planning Group as well as the relevant City Council office are also invited. The event is hosted by the City Underground Program staff, but representatives from each utility company also attend to answer questions.

The events include an hour-long information presentation, and focus on answering questions about schedules, giving residents information about how and where they can continue to monitor a project that is affecting their properties, answering questions about what residents can expect during construction and the type of work that will happen on their properties, and providing names of individuals they can contact if concerns arise during construction. Feedback surveys are collected concerning the presentation and its usefulness.

Finally, at the completion of the trenching phase and again at the completion of conversion projects, residents are mailed a customer satisfaction survey. The results of the surveys are compiled and shared with the appropriate council office, SDG&E and the contractors.

*A summary of the Underground Program information line calls can be seen in Attachment 5.*

*A summary of the Underground Program email inquiries can be seen in Attachment 6.*

*A summary of Underground Program information line complaint calls can be seen in Attachment 7.*

*A summary of the Underground Program Web Site visits can be seen in Attachment 8.*

**PREVIOUS COUNCIL and/or COMMITTEE ACTION:**

The previous report regarding the status of the Utilities Undergrounding Program was submitted August 26, 2009, Report to City Council 09-122.

Submitted by:



Marnell Gibson  
Originating Department

Approved by:



David Jarrell  
Deputy Chief/Chief Operating Officer

Reviewed by:



Patti Boekamp  
Director

- Attachments:
- (1) Summary of all active allocated underground conversion projects
  - (2) Detail Status of all active allocated underground conversion projects
  - (3) Proposed annual allocation of undergrounding projects
  - (4) Status of Undergrounding Surcharge Fund (30100) as of December 31, 2009
  - (5) Utilities Undergrounding Program Information Line Call Summary
  - (6) Utilities Undergrounding Program Email Inquiry Summary
  - (7) Utilities Undergrounding Program Information Line Complaint Summary
  - (8) Utilities Undergrounding Program Website Visit Summary
  - (9) Proposed revised Master Plan for Utilities Underground Program

# Attachment 1

*Summary of all active allocated underground conversion projects*

CITY OF SAN DIEGO  
UTILITIES UNDERGROUNDING PROGRAM

**SUMMARY ALL ACTIVE PROJECTS**  
February 24, 2010

<b>TOTAL ALL ACTIVE PROJECTS ALLOCATED BY CITY COUNCIL</b>				
	<b>NO. OF PROJECTS</b>	<b>LENGTH</b>	<b>ESTIMATE</b>	<b>CUSTOMERS</b>
IN CONSTRUCTION	22	52.5 Miles	\$130,103,278	5,912
COMPLETE EXCEPT AT&T	11	20.3 Miles	\$38,295,413	1,694
IN DESIGN	30	37.3 Miles	\$112,947,201	4,396
AWAITING PUBLIC HEARING	2	2.5 Miles	\$6,776,080	216
<b>TOTAL ALL ACTIVE PROJECTS</b>	<b>65</b>	<b>112.7 Miles</b>	<b>\$288,121,972</b>	<b>12,218</b>

<b>ACTIVE PROJECTS BY FUND SOURCE</b>				
<b>ACTIVE CPUC RULE 20 (A) PROJECTS ALLOCATED BY CITY COUNCIL</b>				
	<b>NO. OF PROJECTS</b>	<b>LENGTH</b>	<b>ESTIMATE</b>	<b>CUSTOMERS</b>
IN CONSTRUCTION	6	4.1 Miles	\$7,835,942	270
IN DESIGN	17	8.7 Miles	\$24,779,541	861
AWAITING PUBLIC HEARING	0	0.0 Miles	\$0	0
<b>TOTAL ACTIVE RULE 20 (A)</b>	<b>23</b>	<b>12.8 Miles</b>	<b>\$32,615,483</b>	<b>1,131</b>

<b>ACTIVE CITY SURCHARGE FUNDED PROJECTS ALLOCATED BY CITY COUNCIL</b>				
	<b>NO. OF PROJECTS</b>	<b>LENGTH</b>	<b>ESTIMATE</b>	<b>CUSTOMERS</b>
IN CONSTRUCTION	16	48.4 Miles	\$122,267,336	5,642
COMPLETE EXCEPT AT&T	11	20.3 Miles	\$38,295,413	1,694
IN DESIGN	13	28.6 Miles	\$88,167,660	3,535
AWAITING PUBLIC HEARING	2	2.5 Miles	\$6,776,080	216
<b>TOTAL ACTIVE SURCHARGE</b>	<b>42</b>	<b>99.9 Miles</b>	<b>\$255,506,489</b>	<b>11,087</b>

## Attachment 2

*Detail Status of all active allocated underground conversion projects*

The Construction Process at a Glance



Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Properties to Convert	Status	Notes
La Jolla Mesa Drive	La Jolla Esplanade Dr. S. to Muirlands	2006	1	CPUC Rule 20 A	\$597,523	2,025	25	SDGE and Time Warner complete. AT&T ready to begin removing overhead. Estimate completion end of March 2010
Soledad Mountain Road	Paofica to Ridgegate Row	2007 R	2	CPUC Rule 20 A	\$2,037,695	4,854	116	SDGE and Time Warner complete. AT&T 50% complete removing overhead lines, estimate completion end of March 2010
Norman Ave	Winona to Colwood	2006	3	CPUC Rule 20 A	\$603,858	2,332	26	AT&T complete. SDGE 90% complete with cabling. Cox 100% complete with cabling
Waring Road/J4	Waring Gateway to Allied Gardens	2006	7	CPUC Rule 20 A	\$606,978	1,133	1	Cox complete. SDGE 95% complete with cabling. AT&T not yet started cabling
National Ave	32nd to 43rd	1995	6	CPUC Rule 20 A	\$2,407,400	8,135	73	Coordination with 43rd at intersection reassignment. Trenching 5% complete
Birchwood	Brookhaven Road to Hebraha	2006	4	CPUC Rule 20 A	\$692,805	2,003	25	Construction concurrent with Project Block 4-AA. Pre-construction meeting with SDGE crews for week of March 20
<b>TOTALS</b>	<b>6 PROJECTS</b>	<b>4.1 Miles</b>			<b>\$7,833,942</b>	<b>31,877</b>	<b>270</b>	

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Properties to Convert	Status	Notes
Million St	Burgener Blvd to Mirana	2000	6	Surcharge	\$2,205,445	6,448	57	Time Warner and AT&T Complete. SDGE to remove communication line and 4 poles at bottom near Mirana Blvd
CCDC Area 1, Phase 2, Job 2	Ash - Cedar, Front-4th, Union	2003	2	Surcharge	\$1,702,982	8,678	43	Time Warner and AT&T Complete. SDGE to remove communication line and poles
Oceanview Blvd	I-15 to 42nd	2003	4	Surcharge	\$2,643,157	7,557	206	Cox and AT&T 100% with overhead removal. SDGE 95% with customer cutovers
Residential Project Block 3 - FF	Talmadge	2004	3	Surcharge	\$16,834,144	31,912	771	SDGE 99% complete with customer cutovers removal on hold pending new streetlights. Cox 100% with overhead removal. AT&T 40% complete cabling
Residential Project Block 7 - F	Rolando	2004	7	Surcharge	\$17,314,422	29,487	709	SDGE 80% complete cabling. AT&T 20% complete cabling. 4 customer cutovers. Streetlights 10% complete
24th Street	Sampson to Harbor Dr	2003	6	Surcharge	\$2,372,267	6,773	69	Cox Cable overhead removal complete. AT&T 25% complete customer cutovers. SDGE completing bare earth relay racks early March
Residential Project Block 1 - F	La Jolla	2004	1	Surcharge	\$8,100,446	14,501	353	SDGE 65% complete customer cutovers. Time Warner 20% complete cabling. Streetlights 50% complete
Residential Project Block 3 - EE	El Cajon Talmadge	2005	3	Surcharge	\$8,037,077	17,923	548	Cox Cable overhead removal complete. SDGE 20% complete cabling. 59 customer cutovers required
Residential Project Block 1 - R	University City	2005	1	Surcharge	\$7,524,865	18,120	379	SDGE Cabling begin March 1. Time Warner not started cabling. 13 customer cutovers required
Residential Project Block 4 - G	Linnich Park	2004	4	Surcharge	\$8,632,168	18,300	449	Trenching 85% complete. 19 customer cutovers required
CCDC Area 1, Phase 2, Job 1, Trans.	Culotta Street	2004	2	Surcharge	\$3,622,010	5,600	0	Trenching 75% complete
Mesa College Drive	Lucas Vista Rd to Armstrong	2003	0	Surcharge	\$1,237,494	7,580	11	Trenching 60% complete. electrical panel work 100% complete
Residential Project Block 2 - E	Muirlands	2004	2	Surcharge	\$14,197,225	30,743	605	Trenching 35% complete. electrical panel work 35% complete. phase 2 trenching contract out to bid
Residential Project Block 8 - F	Shyan Heights	2004	8	Surcharge	\$7,951,749	12,500	398	Trenching 15% complete. electrical panel work 80% complete
Residential Project Block 6 - J	Bay/Ho	2005	6	Surcharge	\$10,830,101	22,309	580	Trenching 15% complete
Residential Project Block 4 - AA	Paradise Hills	2005	4	Surcharge	\$8,600,768	17,313	400	Construction concurrent with Brawwood 20A. Pre-construction meeting with SDGE crews for week of March 20
<b>TOTALS</b>	<b>16 PROJECTS</b>	<b>48.4 Miles</b>			<b>\$132,247,335</b>	<b>244,749</b>	<b>5,642</b>	

SURCHARGE FUNDED PROJECTS COMPLETE EXCEPT FOR AT&T \*\*

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Properties to Convert	REQUIRED COMPLETION DATE	Notes
Broadway Ave	25th to 30th	2000	8	Surcharge	\$943,342	3,211	11	DECEMBER 2008
Orange Avenue	Fairmount to 54th Street	2000	7	Surcharge	\$3,027,849	11,694	80	DECEMBER 2009
Twin, 10th, Orcutt	Mission Gorge to Waring	2000	7	Surcharge	\$1,846,292	7,097	134	DECEMBER 2009
Leon Avenue	Hollister St to Saturn	2003	8	Surcharge	\$830,301	2,693	22	DECEMBER 2003
Heade Avenue	I-805 to New Jersey	2003	3	Surcharge	\$3,688,031	14,675	125	DECEMBER 2008
Soledad Avenue	Hillside Dr. to Exchange Pl.	2000	1	Surcharge	\$2,131,407	5,934	51	DECEMBER 2009
Heade Avenue	I-805 to 44th St	2000	3	Surcharge	\$4,114,503	13,889	129	DECEMBER 2009
Abbott Street	W. Fl. Loma to Newport Ave	2000	2	Surcharge	\$2,041,856	6,942	160	DECEMBER 2009
Hollister St	Coronado to Tokyo	2000	8	Surcharge	\$1,421,687	5,625	17	DECEMBER 2003
Overlake, Ridgecroft		2005	7	Surcharge	\$1,757,537	2,987	71	DECEMBER 2010
Residential Project Block 6 - Z	Serra Mesa	2004	6	Surcharge	\$16,491,508	33,000	879	DECEMBER 2010
<b>TOTALS</b>	<b>11 PROJECTS</b>	<b>20.3 Miles</b>			<b>\$38,236,413</b>	<b>107,347</b>	<b>1,884</b>	

\*\* EXCEPT WHERE NOTED - ALL PROJECTS HAVE HAD THE AT&T CONDUITS PLACED IN THE JOINT TRENCH TO AVOID FUTURE DOUBLE TRENCHING. THEY WERE PLACED PER DESIGNS PROVIDED BY AT&T AND AT CITY EXPENSE PER SETTLEMENT AGREEMENT. PER AGREEMENT, AT&T TO REIMBURSE CITY WHEN READY TO USE CONDUITS.

\*\*\*COMPLETION DATES ARE NOTED AS WHEN THE PROJECT MUST BE COMPLETED BY AT&T PER SETTLEMENT AGREEMENT WITH THE CITY OF SAN DIEGO



CITY OF SAN DIEGO  
UTILITIES UNDERGROUNDING PROGRAM

PROJECTS IN DESIGN  
February 24, 2010

\*\* Estimated Start Construction dates are tentative and subject to change

CPUC RULE 20 A FUNDED PROJECTS IN DESIGN

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Estimated Start Construction	Notes
Canon Street	Rosecrans to Evergreen	2003	2	CPUC Rule 20 A	\$551,993	1,914	11	Design Complete	May 2010	Adjacent to Block 2 J; construct with 2 J
Garrison Street	Clove St to Rosecrans St	2006	2	CPUC Rule 20 A	\$1,161,763	1,867	50	Design Complete	May 2010	Adjacent to Block 2 J; construct with 2 J
K Street Phase II	26th to 30th	2006	8	CPUC Rule 20 A	\$1,752,983	2,642	72	Design Due Date not set	Mid 2010	Within Block 8E (unallocated)
Island Avenue Phase II	26th to 30th	2003	8	CPUC Rule 20 A	\$1,502,391	2,717	52	Design Due Date not set	Mid 2010	Within Block 8E (unallocated)
Julland Drive	Camino Corralina to Luna Ave	2006	6	CPUC Rule 20 A	\$2,247,903	3,531	91	Design Due Date not set	Mid 2010	Within Block 6 J; construct with 6 I
24th Street	C St to Imperial	2006	8	CPUC Rule 20 A	\$666,733	2,314	43	Design Due Date not set	Late 2010	Within Block 8 G; construct with 8 G
Island Avenue Phase I	16th to 24th	2003	8	CPUC Rule 20 A	\$1,643,259	3,221	43	Design Due Date not set	Late 2010	Within Block 8 G; construct with 8 G
K Street Phase I	19th to 24th	2006	8	CPUC Rule 20 A	\$823,264	1,314	16	Design Due Date not set	Late 2010	Within Block 8 G; construct with 8 G
Faulstich/ Cardeno Street	Acher to Tourmaline	2007	2	CPUC Rule 20 A	\$427,577	728	12	Design Due Date not set	Late 2010	Within Block 2 X and 2T
30th St Phase III A	Juniper to Ash	2007	3	CPUC Rule 20 A	\$1,660,551	3,000	91	Design Due Date not set	Early 2011	Within Block 2 F
30th St Phase III B	Broadway to K St	2007	8	CPUC Rule 20 A	\$1,277,063	2,208	44	Design Due Date not set	Early 2011	Within Blocks 8 E and 8 A1
San Vicente St	San Vicente Ct to Ashmore Ln	2007	4	CPUC Rule 20 A	\$1,908,996	3,618	62	Design Due Date not set	Early/ Mid 2011	Within Block 2 C
La Jolla Scenic Dr	Torrey Pines Rd to Sugarman Dr	2007	1	CPUC Rule 20 A	\$964,467	2,183	22	Design Due Date not set	Mid 2011	Within Block 1 K
Altadena, Wightman, Winona	El Cajon to Euclid	2006	7	CPUC Rule 20 A	\$4,765,420	8,530	136	Design Due Date not set	Mid 2011	Within Block 7 A; construct with 7 A
Essexgate Mall	Essexgate Dr to I-805	2007	5	CPUC Rule 20 A	\$375,808	1,469	0	Design Due Date not set	Mid 2011	Within Block 6 DD
Moraga Ave	Moraga Ct to Idlewild	2007	6	CPUC Rule 20 A	\$1,366,144	2,559	64	Design Due Date not set	Mid/ Late 2011	Within Block 6 DD
Trojan Ave	56th St to 60th St	2007	7	CPUC Rule 20 A	\$1,177,228	2,194	52	Design Due Date not set	Mid/ Late 2011	Within Block 7 C 1
<b>TOTALS</b>	<b>17 PROJECTS</b>	<b>8.7 Miles</b>	<b>861</b>		<b>\$24,779,541</b>	<b>46,007</b>				

CITY SURCHARGE FUNDED PROJECTS IN DESIGN

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Estimated Start Construction	Notes
Residential Project Block 2 - J	Point Loma	2005	2	Surcharge	\$3,110,892	6,523	177	Design Complete	April/ May 2010	Within Block 8G; to be done with Block 8G
Residential Project Block 7 - CC	Del Cerro	2005	7	Surcharge	\$9,232,759	19,923	422	Design Complete	April/ May 2010	
Island Avenue Transmission	15th to 22nd	2003	8	Surcharge	\$1,700,000	3,200	0	Design Complete	Mid 2010	
Residential Project Block 8 - G	Sherman Heights 2	2005	8	Surcharge	\$5,793,982	10,320	345	SDGE Design Complete	Mid 2010	
Residential Block 6 - I	Bay Ho 2	2006	6	Surcharge	\$10,226,574	16,349	436	SDGE Design due Mar 31	Mid/ Late 2010	
Residential Block 3 - HH	Talmadge 3	2006	3	Surcharge	\$6,975,078	16,123	377	SDGE Design due May 13	Mid/ Late 2010	
Camino Del Norte Transmission	Pacific Beach North	2005	5	Surcharge	\$4,500,000	6,357	0	Design Due Date not set	Mid/ Late 2010	
Residential Block 2 - T	Pacific Beach North	2006	2	Surcharge	\$9,099,841	14,789	361	SDGE Design due Aug 10	Late 2010	
Residential Block 4 - Z	Paradise Hills North	2006	4	Surcharge	\$8,544,115	14,273	341	Design Due Date not set	Late 2010	
Residential Block 8 - B	Sherman Heights 3	2006	8	Surcharge	\$7,716,315	12,034	400	Design Due Date not set	Early 2011	
Residential Block 7 - A	Fox Canyon	2006	7	Surcharge	\$10,501,063	16,575	430	Design Due Date not set	Mid 2011	
Patrick Henry High Block	Dpl Cerro	2006	7	Surcharge	\$5,911,777	9,850	189	Design Due Date not set	Mid/ Late 2011	
Ridge Manor	Madra to Dol Paso	2005	7	Surcharge	\$1,854,254	4,356	57	Design Complete	Mid/ Late 2011	
<b>TOTALS</b>	<b>13 PROJECTS</b>	<b>28.6 Miles</b>	<b>3,535</b>		<b>\$88,167,660</b>	<b>150,782</b>				

CITY OF SAN DIEGO  
UTILITIES UNDERGROUNDING PROGRAM

**PROJECTS AWAITING PUBLIC HEARING**  
February 24, 2010

**\*\* Public Hearing Dates and Estimated Start Construction dates are tentative and subject to change**

**CPUC RULE 20 A FUNDED PROJECTS AWAITING PUBLIC HEARING**

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Estimated Start Construction **	Notes
<b>TOTALS</b>	<b>0 PROJECTS</b>	<b>0.0 Miles</b>			<b>\$0</b>	<b>0</b>	<b>0</b>			

**CITY SURCHARGE FUNDED PROJECTS AWAITING PUBLIC HEARING**

Project Name	Project Boundary	Year Allocated by Council	Council District	Fund Source	Project Estimate	Estimated Footage	Properties to Convert	Status	Estimated Start Construction **	Notes
Curran Residential Block 1 - J	Continental to Sikorski La Jolla 2	2004 2006	8 1	Surcharge Surcharge	\$695,064 \$6,081,016	13,341	0 216	Public Hearings 2010 Public Hearings 2010	TBD TBD	Brown Field/ In Environmental Rvw Awaiting Environmental Study
<b>TOTALS</b>	<b>2 PROJECTS</b>	<b>2.5 Miles</b>			<b>\$6,776,080</b>	<b>13,341</b>	<b>216</b>			

## Attachment 3

*Proposed annual allocation of undergrounding projects*

**SURCHARGE ALLOCATION OF PROJECTS**

District	Project	Limits	Length	Est. Cost
Mayor	Via de la Valle Transmission	I-5 SB off Ramp to Flower Hill	4,850	\$5,566,000
Mayor	Via de la Valle Communications	Flower Hill to El Camino Real	3,200	\$422,912
1	1J PHII La Jolla 3		8,263	\$4,219,157
2	2S1 South Mission		13,755	\$8,629,978
3	3CC Kensington		14,451	\$7,206,411
4	4N North Encanto		12,246	\$5,674,698
5	Gold Coast Drive Transmission		3,554	\$1,235,441
6	6DD Bay Ho 3		15,189	\$7,559,180
7	7R Allied Gardens		12,364	\$6,243,318
8	8A Golden Hill		10,264	\$6,225,815
<b>TOTAL</b>			<b>18.6 Miles</b>	<b>\$52,982,910</b>

**20A ALLOCATION OF PROJECTS**

District	Project	Limits	Length	Est. Cost
Mayor	Via de la Valle	Via de la Valle to El Camino Real	3,300	\$1,186,426
1	Regents Rd	Executive Dr to Regents Rd	1,347	\$468,244
1	Via de la Valle	I-5 SB off RA to Via de la Valle	2,004	\$764,320
2	Sunset Cliffs Bl	Coronado Av to Newport Av	3,003	\$1,510,341
3	Lincoln Ave	30th St to Wabash Av	3,109	\$2,387,120
4	Potomac St	Calle Tres Lomas to Sea Breeze Dr	2,367	\$1,451,482
6	Moraga Av (Phase II)	Moraga Ct to Monair Dr	4,900	\$2,499,770
7	Euclid Av	Euclid Av to University Av	3,315	\$2,020,680
8	30th Street	Ocean View Bl to K St	4,039	\$2,079,996
<b>TOTAL</b>			<b>5.2 Miles</b>	<b>\$13,135,815</b>

## Attachment 4

*Status of Undergrounding Surcharge Fund (30100) as of  
December 31, 2009*

# UNDERGROUND SURCHARGE FUND

As of DECEMBER 31, 2009

## SUMMARY

	<u>Amount</u>
Total Received Revenue to Date [1]	\$ 301,434,628
Total Paid Expenses to Date [2]	\$ (257,709,044)
Total Outstanding Encumbrances	\$ (6,288,706)
<b>Current Fund Balance</b>	<b>\$ 37,436,877</b>
Less: Outstanding SDG&E invoices- As of DECEMBER 31, 2009	
Work performed in November 2009	\$ (2,195,402)
<b>Net Fund Balance</b>	<b>\$ 35,241,475</b>

[1] Collection of the Underground Surcharge began January 1, 2003.

[2] First Underground Surcharge Project began July, 2003.

UNDERGROUND SURCHARGE FUND  
Summary Schedule of Revenue

As of DECEMBER 31, 2009

Source: Y\_DE1\_26000001 SAP Report, Revenue, Fund 200218, Acct 415001 and Fund 200217, Acct 418001

**REVENUE**

**DEPOSIT HISTORY**

FY03	May 27, 2003	\$	8,654,495
		\$	<u>8,654,495</u>
FY04	September 28, 2003 November 25, 2003 February 25, 2004 May 25, 2004	\$	9,346,155
		\$	11,547,073
		\$	9,455,081
		\$	<u>9,750,701</u>
		\$	<u>40,099,010</u>
FY05	September 25, 2004 November 29, 2004 February 25, 2005 June 2, 2005	\$	9,750,701
		\$	9,750,701
		\$	13,035,881
		\$	<u>10,571,996</u>
		\$	<u>43,109,279</u>
FY06	August 25, 2005 December 13, 2005 February 27, 2006 May 25, 2006	\$	10,571,996
		\$	10,571,996
		\$	9,018,458
		\$	<u>10,183,612</u>
		\$	<u>40,346,062</u>
FY07	August 25, 2006 November 27, 2006 March 2, 2007 May 25, 2007	\$	10,183,612
		\$	10,183,612
		\$	15,119,377
		\$	<u>11,417,553</u>
		\$	<u>46,904,154</u>
FY08	August 28, 2007 November 27, 2007 February 29, 2008 June 30, 2008	\$	11,421,488 [1]
		\$	11,417,553
		\$	12,287,883
		\$	<u>11,635,136</u>
		\$	<u>46,762,060</u>
FY09	August 26, 2008 December 2, 2008 March 4, 2009 June 24, 2009	\$	11,635,136
		\$	11,635,136
		\$	12,249,021
		\$	<u>11,788,735</u>
		\$	<u>47,308,027</u>
FY10	August 25, 2009 November 17, 2009	\$	11,788,607
		\$	<u>11,788,607</u>
		\$	<u>23,577,214</u>

**TOTAL DEPOSITS TO DATE** \$ **296,760,301**

Plus Interest (Fund 200217, Rev Acct 418001)

FY03	\$	2,731
FY04	\$	286,660
FY05	\$	401,220
FY06	\$	550,366
FY07	\$	583,863
FY08	\$	1,171,291
FY09	\$	1,322,931
FY10	\$	<u>355,264</u>

**TOTAL REVENUE TO DATE** \$ **301,434,628**

[1] Includes reimbursement of \$3,935 for lights.

**UNDERGROUND SURCHARGE FUND**  
**Summary Schedule of Expenses**

As of DECEMBER 31, 2009

As of DECEMBER 31, 2009

Source: SAP Y\_DE1\_26000001, Fund 200217 (O&M) and SAP Y\_DE1\_26000008, Fund 200218 (CIP)

**Program Expenses**

(Charges to 301001(Mainframe) & 200217 & 200218 (SAP))

Fund#	Dept#	FY 2010				FY 2010		FY 2010	TOTALS	Prior FY		TOTAL TO DATE
		1st Quarter 9/30/2009	2nd Quarter 12/31/2009	3rd Quarter 3/31/2010	4th Quarter 6/30/2010	FY 2009	2008 - 2009			Totals		
200217		\$ 135,012	\$ 104,497	\$ -	\$ -	\$ -	\$ -	239,510	\$ -	\$ 2,095,478	\$ 2,335,988	
200217		\$ 42,906	\$ 75,240	\$ -	\$ -	\$ -	\$ -	118,146	\$ -	\$ 1,614,419	\$ 1,732,564	
200217		\$ 9,708	\$ 53,682	\$ -	\$ -	\$ -	\$ -	63,390	\$ -	\$ 72,056	\$ 72,056	
	547	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 1,048,819	\$ 1,048,819	
	545	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 8,995	\$ 8,995	
	549	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 455,537	\$ 455,537	
	045	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 139,261	\$ 139,261	
	050	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 779	\$ 779	
	065	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 37,224	\$ 37,224	
	545	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$ -	
		\$ 187,626	\$ 233,420	\$ -	\$ -	\$ -	\$ -	421,045	\$ -	\$ 5,473,570	\$ 5,831,225	

**Consultants**

B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 964,415	\$ 964,415
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 155,786	\$ 155,786
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 134,595	\$ 134,595
B00715	370338	\$ 29,946	\$ 3,434	\$ -	\$ -	\$ -	\$ -	33,380	\$ -	\$ 319,114	\$ 352,494
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 154,706	\$ 154,706
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 11,475	\$ 11,475
		\$ 187,626	\$ 233,420	\$ -	\$ -	\$ -	\$ -	421,045	\$ -	\$ 11,475	\$ 14,998

**Project Expenses**

B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 275	\$ 275
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 9,410	\$ 9,410
B00715	370338	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 90	\$ 90
B00730	370364	\$ 750	\$ 1,970	\$ -	\$ -	\$ -	\$ -	2,720	\$ -	\$ 25,825	\$ 28,545
B00731	370365	\$ -	\$ 33,438	\$ -	\$ -	\$ -	\$ -	33,438	\$ -	\$ 2,536	\$ 35,975
B00732	370366	\$ 662	\$ 2,150	\$ -	\$ -	\$ -	\$ -	2,812	\$ -	\$ 6,660	\$ 9,472
B00733	370367	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -	\$ -
B00813	370327	\$ 54,596	\$ 67,261	\$ -	\$ -	\$ -	\$ -	121,858	\$ -	\$ 316,294	\$ 438,152
B00834	373100	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 2,459,539	\$ 2,459,539
B00852	373122	\$ 43,733	\$ 18,525	\$ -	\$ -	\$ -	\$ -	62,259	\$ -	\$ 186,700	\$ 248,959
B00853	373123	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ 11,721	\$ 11,721
B00854	373124	\$ -	\$ 707	\$ -	\$ -	\$ -	\$ -	707	\$ -	\$ 42,284	\$ 43,991
B00855	373125	\$ 2,219	\$ 1,106	\$ -	\$ -	\$ -	\$ -	3,325	\$ -	\$ 108,326	\$ 111,651
B00856	373126	\$ 351	\$ 1,603	\$ -	\$ -	\$ -	\$ -	1,953	\$ -	\$ 18,695	\$ 20,648
B00857	373127	\$ 332	\$ 1,410	\$ -	\$ -	\$ -	\$ -	1,742	\$ -	\$ 6,214	\$ 7,957
B00858	373128	\$ 168,194	\$ 152,111	\$ -	\$ -	\$ -	\$ -	320,306	\$ -	\$ 571,110	\$ 891,416
B00859	373129	\$ 78,989	\$ 68,038	\$ -	\$ -	\$ -	\$ -	146,428	\$ -	\$ 197,133	\$ 343,559
B00860	373130	\$ 94,460	\$ 107,664	\$ -	\$ -	\$ -	\$ -	202,124	\$ -	\$ 204,637	\$ 406,761
B00882	590058	\$ 892,685	\$ 84,194	\$ -	\$ -	\$ -	\$ -	976,879	\$ -	\$ 3,026,111	\$ 4,002,990
B00919	370369	\$ 5,528	\$ 18,935	\$ -	\$ -	\$ -	\$ -	24,463	\$ -	\$ 72,010	\$ 96,472
B00920	370369	\$ 4,944	\$ 9,005	\$ -	\$ -	\$ -	\$ -	13,949	\$ -	\$ 40,882	\$ 54,730
B00957	373051	\$ 84,121	\$ 376	\$ -	\$ -	\$ -	\$ -	84,497	\$ -	\$ 3,711,724	\$ 3,796,220
		\$ 1,550,811	\$ 576,539	\$ -	\$ -	\$ -	\$ -	2,126,350	\$ -	\$ 12,758,176	\$ 14,884,526

**Surcharge Project Expenses**  
20-A Project Expenses

\$ 9,661,996	\$ 8,131,493	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	17,793,389	\$ -	\$ 215,509,540	\$ 233,302,929
\$ 37,213	\$ 37,245	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	74,458	\$ -	\$ 3,627,907	\$ 3,690,364
\$ 9,699,110	\$ 8,168,738	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	17,867,847	\$ -	\$ 219,137,447	\$ 236,993,293

**TOTAL EXPENSES \$ 11,437,547 \$ 8,977,696 \$ - \$ - \$ 20,415,242**

[1] Underground Program salary plus fringe minus revenue account 79204 plus negative amount in the Simpler "Actual" column or minus the positive amount in the Simpler "Actual" column in CIP 370280.  
 [2] Underground Program personnel expenses does not include program staff time or other City department staff time charged to individual projects.  
 [3] For a portion of FY 2003, the Underground Program was attached to and overseen by the Transportation Engineering Design Division of Engineering and Capital Projects. These charges represent divisional support staff charges relating to Underground Program activities as well as divisional oversight costs.  
 [4] From FY 2004 to FY 2008, the Underground Program has been attached to and overseen by the Architectural Engineering and Contracts Division of Engineering and Capital Projects. These charges represent divisional support staff charges relating to Underground Program activities as well as divisional oversight costs.



**UNDERGROUND SURCHARGE FUND**  
**Schedule of Surcharge Projects**  
**As of DECEMBER 31, 2009**

As of DECEMBER 31, 2009

Source: SAP Y\_DE1\_26000008, Fund 200218

Project Expenses (Charges to Project Sublets)	FY 2010				FY 2010 4th Quarter 6/30/2010	FY 2010 TOTALS	Prior FY 2003 - 2009 Totals	TOTAL TO DATE
	1st Quarter 9/30/2009	2nd Quarter 12/31/2009	3rd Quarter 3/31/2010	4th Quarter 6/30/2010				
B00686	370290	Surcharge	28th St (Sampson to Harbor)				\$ 3,561,304	\$ 3,567,001
B00696	370305	Surcharge	Oceanview Boulevard (115 to 42nd)	\$ (10,257)	\$ 5,953	\$ -	\$ 5,049,576	\$ 5,461,659
B00706	370324	Surcharge	Soledad Avenue (Hillside Drive to Exchange Place)	\$ 19,823	\$ 352,460	\$ -	\$ 4,529,710	\$ 4,527,839
B00708	370331	Surcharge	Project Block 1 - F	\$ -	\$ (1,870)	\$ -	\$ 5,081,753	\$ 6,508,180
B00709	370332	Surcharge	Project Block 2 - E	\$ 107,882	\$ 318,545	\$ -	\$ 1,540,288	\$ 3,018,013
B00710	370333	Surcharge	Project Block 3 - FF	\$ 310,989	\$ 1,166,736	\$ -	\$ 19,344,297	\$ 19,445,539
B00711	370334	Surcharge	Project Block 4 - G	\$ 99,156	\$ 2,087	\$ -	\$ 3,991,319	\$ 6,825,152
B00713	370336	Surcharge	Project Block 7 - F	\$ 1,080,539	\$ 1,753,293	\$ -	\$ 9,728,650	\$ 10,090,286
B00821	373041	Surcharge	28th Street From Sampson	\$ 246,441	\$ 115,195	\$ -	\$ 649	\$ 649
B00823	373054	Surcharge	District 1 Block 1R	\$ 3,457,931	\$ 1,642,174	\$ -	\$ 362,034	\$ 5,462,138
B00825	373056	Surcharge	District 3 Block 3EE	\$ 3,636,151	\$ 1,048,503	\$ -	\$ 5,497,281	\$ 10,181,936
B00703	370321	Surcharge	Mesa College Dr (Linda Vista to Armstrong)	\$ -	\$ 32,824	\$ -	\$ 258,605	\$ 291,429
B00714	370337	Surcharge	Project Block 8 - F	\$ -	\$ 950,154	\$ -	\$ 183,859	\$ 1,134,012
S00695	370270	Surcharge	La Jolla Mesa Vist Project	\$ -	\$ 25,810	\$ -	\$ 150,219	\$ 176,029
<b>Subtotal Surcharge Projects in Construction</b>				<b>\$ 8,948,455</b>	<b>\$ 7,451,864</b>	<b>\$ -</b>	<b>\$ 59,279,544</b>	<b>\$ 75,679,863</b>
B00824	373055	Design	District 2 Block 2J	\$ -	\$ 3,388	\$ -	\$ 103,302	\$ 106,690
B00826	373057	Design	District 4 Block 4AA	\$ -	\$ 2,538	\$ -	\$ 153,317	\$ 155,855
B00827	373058	Design	District 6 Block 6J	\$ -	\$ 6,348	\$ -	\$ 159,048	\$ 165,396
B00828	373059	Design	District 7 Block 7CC	\$ -	\$ 16,070	\$ -	\$ 133,717	\$ 149,787
B00829	373060	Design	District 8 Block 8G	\$ -	\$ -	\$ -	\$ 114,207	\$ 114,207
B00830	373062	Design	Camino Del Norte Transmission	\$ -	\$ -	\$ -	\$ 2,589	\$ 2,589
B00833	373065	Design	Ridgemanor (Madra to Del Sol)	\$ -	\$ -	\$ -	\$ 522,282	\$ 522,282
B00837	373101	Design	District 2 Block 2T	\$ -	\$ (469)	\$ -	\$ 145,952	\$ 145,483
B00838	373103	Design	District 3 Block 3HH	\$ -	\$ (469)	\$ -	\$ 102,855	\$ 102,386
B00839	373104	Design	District 4 Block 4Z	\$ -	\$ 2,233	\$ -	\$ 36,536	\$ 38,769
B00840	373106	Design	District 6 Block 6I	\$ -	\$ -	\$ -	\$ 95,066	\$ 95,066
B00841	373107	Design	Patrick Henry High Block	\$ -	\$ -	\$ -	\$ 42,082	\$ 42,082
B00842	373108	Design	District 8 Block 8B	\$ -	\$ 2,287	\$ -	\$ 22,106	\$ 24,393
B00996	373050	Design	District 7 Block 7A	\$ -	\$ 5,188	\$ -	\$ 29,131	\$ 34,319
B00996	373050	Design	Curran St (Continental St to Sikorsky St)	\$ -	\$ -	\$ -	\$ 2,782	\$ 2,782
<b>Subtotal Surcharge Projects in Design</b>				<b>\$ -</b>	<b>\$ 37,113</b>	<b>\$ -</b>	<b>\$ 1,664,974</b>	<b>\$ 1,702,086</b>
B00836	373102	Pub H	District 1 Block 1J	\$ -	\$ -	\$ -	\$ 91,994	\$ 91,994
<b>Subtotal Surcharge Projects Awaiting Public Hearing</b>				<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 91,994</b>	<b>\$ 91,994</b>
<b>Active Surcharge Projects Total</b>				<b>\$ 8,948,455</b>	<b>\$ 7,488,977</b>	<b>\$ -</b>	<b>\$ 61,036,511</b>	<b>\$ 77,473,943</b>

**UNDERGROUND SURCHARGE FUND**  
**Schedule of 20-A Projects**  
**As of DECEMBER 31, 2009**  
**Source: SAP Y\_DE1\_26000008, Fund 200218**

As of DECEMBER 31, 2009

	FY 2010				FY 2010 Totals	Prior FY 2003 - 2009 Totals	TOTAL TO DATE
	1st Quarter 9/30/2009	2nd Quarter 12/31/2009	3rd Quarter 3/31/2010	4th Quarter 6/30/2010			
20-A Const	\$ 13,052	\$ 10,214	\$ -	\$ -	\$ 23,265	\$ 51,985	\$ 76,251
20-A Const	\$ -	\$ 183	\$ -	\$ -	\$ 183	\$ 23,853	\$ 24,035
20-A Const	\$ 469	\$ 2,179	\$ -	\$ -	\$ 2,647	\$ 9,973	\$ 12,560
20-A Const	\$ 182	\$ 2,125	\$ -	\$ -	\$ 2,308	\$ 17,310	\$ 19,618
<b>Subtotal Rule 20-A Projects In Construction</b>	<b>\$ 13,702</b>	<b>\$ 14,701</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 28,403</b>	<b>\$ 103,051</b>	<b>\$ 131,464</b>
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,095	\$ 10,095
20-A Design	\$ 13,427	\$ 15,985	\$ -	\$ -	\$ 29,412	\$ 84,098	\$ 113,500
20-A Design	\$ 303	\$ 2,263	\$ -	\$ -	\$ 2,566	\$ 14,635	\$ 17,201
20-A Design	\$ 4,445	\$ 1,602	\$ -	\$ -	\$ 6,046	\$ 5,725	\$ 11,772
20-A Design	\$ -	\$ (459)	\$ -	\$ -	\$ (459)	\$ 7,948	\$ 7,479
20-A Design	\$ -	\$ (459)	\$ -	\$ -	\$ (459)	\$ 13,442	\$ 12,973
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,455	\$ 11,455
20-A Design	\$ 334	\$ 365	\$ -	\$ -	\$ 699	\$ 30,026	\$ 30,724
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 894	\$ 894
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
20-A Design	\$ 25	\$ -	\$ -	\$ -	\$ 25	\$ 1,388	\$ 1,413
20-A Design	\$ 25	\$ -	\$ -	\$ -	\$ 25	\$ 1,825	\$ 1,825
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,488	\$ 2,513
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,003	\$ 1,003
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 995	\$ 995
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,085	\$ 1,085
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,414	\$ 1,414
20-A Design	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,087	\$ 1,766
<b>Subtotal Rule 20-A Projects In Design</b>	<b>\$ 18,559</b>	<b>\$ 19,946</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 38,505</b>	<b>\$ 189,589</b>	<b>\$ 216,092</b>
<b>Active 20-A Projects Total</b>	<b>\$ 32,261</b>	<b>\$ 34,646</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 66,908</b>	<b>\$ 292,650</b>	<b>\$ 347,557</b>

NOTE: Rule 20-A Expenditures indicated in this report reflect only charges incurred from the City Underground SurchARGE Fund and do not reflect SDG&E expenditures for undergrounding that SDG&E incurs under GPUC Rule 20.

[1] The negative expenditure in CCDC Area 3, Phase 2 was the result of a reversal of a charge that was incorrectly posted to this job instead of to CCDC Area 1, Phase 2, Job 1 (Surcharge - CIP 373026). A negative expenditure is a

**Surcharge Project Expenses (completed projects)**  
(Charges to Project Sublets)

		FY 2010	FY 2010	FY 2010	FY 2010	FY 2010	Prior FY	TOTAL TO
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTALS	2003 - 2009	DATE
		9/30/2009	12/31/2009	3/31/2010	6/30/2010		Totals	
373019	Comp Surcharge Goldfinch (University to Sutter)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 906,094	\$ 906,094
373000	Comp Surcharge 47th Street (Imperial to Logan)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,258,075	\$ 1,258,075
373008	Comp Surcharge Broadway (25th to 30th)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,530,626	\$ 1,530,626
373012	Comp Surcharge Cowles Mtn (Navajo to Acuff)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,415,432	\$ 3,415,432
373013	Comp Surcharge Silverado (Eads to Ivanhoe)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,544,001	\$ 1,544,001
373006	Comp Surcharge Burgener (Field to Milton)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,958,788	\$ 2,958,788
372994	Comp Surcharge Meadowbrook Dr (Blackstone to Skyline)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,658,509	\$ 2,658,509
370293	Comp Surcharge San Antonio St (McCall to Kellog)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 838,106	\$ 838,106
373010	Comp Surcharge B Street Phase II (24th to Edgemont)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,200,351	\$ 2,200,351
373016	Comp Surcharge Scott St (900 block)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 425,405	\$ 425,405
372999	Comp Surcharge Gramercy (Ruffin to Sandrock)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,816,614	\$ 1,816,614
373023	Comp Surcharge Market St (47th to Iona)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,554,670	\$ 3,554,670
370289	Comp Surcharge Abbott St (W. Point Loma to Newport)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,995,417	\$ 3,995,417
373049	Comp Surcharge Fairmount Avenue (Thorn St to Myrtle)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,015,629	\$ 1,015,629
370291	Comp Surcharge 10th St (Date to Beech)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 261,861	\$ 261,861
373022	Comp Surcharge 25th St (Market to Commercial)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,312,836	\$ 1,312,836
370315	Comp Surcharge Hollister Street (Coronado to Toccoyo)	\$ -	\$ 11,552	\$ -	\$ -	\$ 11,552	\$ 2,995,093	\$ 3,006,645
370303	Comp Surcharge Roswell/ 51st St (Market to Kelton)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,907,075	\$ 2,907,075
370311	Comp Surcharge Scripps Lake Dr (Distribution & Transmission)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,366,263	\$ 5,366,263
370313	Comp Surcharge Orange Ave (Fairmount to 54th)	\$ -	\$ (199)	\$ -	\$ -	\$ (199)	\$ 5,655,476	\$ 5,655,277
370316	Comp Surcharge Leon Ave (Hollister to Saturn)	\$ -	\$ 66	\$ -	\$ -	\$ 66	\$ 1,153,353	\$ 1,153,419
370318	Comp Surcharge Catocin Drive (Montezuma to 63rd)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,739,768	\$ 1,739,768
370329	Comp Surcharge Metro Villas Redevelopment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 205,048	\$ 205,048
370330	Comp Surcharge Aztec Bowl Redevelopment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 118,000	\$ 118,000
372911	Comp Surcharge Broadway (12th Ave to I-5)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,774	\$ 2,774
373001	Comp Surcharge Milton St (Burgener to Morena)	\$ 3,907	\$ 10,086	\$ -	\$ -	\$ 13,994	\$ 3,982,663	\$ 3,996,657
373002	Comp Surcharge Jackson Dr (Lake Shore to City Limits)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,776,686	\$ 3,776,686
373014	Comp Surcharge Santa Barbara (Point Loma to Newport)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,057,369	\$ 2,057,369
373015	Comp Surcharge Chatsworth (Nimitz to Dixon)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,050,511	\$ 2,050,511
373017	Comp Surcharge Twain, 50th, Orcutt (Mission Gorge to Waring)	\$ 23,774	\$ -	\$ -	\$ -	\$ 23,774	\$ 2,913,907	\$ 2,937,681
373021	Comp Surcharge Kelton Rd (Luber to Alvin)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,148,930	\$ 1,148,930
373024	Comp Surcharge Churchward (Euclid to Skyline)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,157,201	\$ 2,157,201
373038	Comp Surcharge Pennant Way (Regenis to Streseman)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 449,210	\$ 449,210
373052	Comp Surcharge N.Torrey Pines Road(Genesee to John Jay Hopkins)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 742,703	\$ 742,703
373061	Comp Surcharge Federal Boulevard	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 204,384	\$ 204,384
372969	Comp Surcharge Carmel Valley Rd (I-5 to Torrey Pines)	\$ (10,125)	\$ -	\$ -	\$ -	\$ (10,125)	\$ 1,071,459	\$ 1,061,334
373011	Comp Surcharge Fort Stockton (Pine to Hawk)	\$ 41,794	\$ -	\$ -	\$ -	\$ 41,794	\$ 2,928,915	\$ 2,970,709
373025	Comp Surcharge La Jolla Mesa Drive (Lamplight to Tourquoise)	\$ 1,086	\$ -	\$ -	\$ -	\$ 1,086	\$ 1,300,005	\$ 1,301,091
373032	Comp Surcharge Lisbon St (69th to Jamacha)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,327,447	\$ 2,327,447
373043	Comp Surcharge Gaines Street Block Transmission	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,976	\$ 57,976
370312	Comp Surcharge La Jolla Scenic N. (Sugaman to La Jolla Village)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,434,026	\$ 1,434,026
370301	Comp Surcharge Bird Rock Ave (La Jolla Blvd to end)	\$ -	\$ 17,279	\$ -	\$ -	\$ 17,279	\$ 1,819,268	\$ 1,836,547
370328	Comp Surcharge Morena Vista Redevelopment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,912,003	\$ 3,912,003
373018	Comp Surcharge Saturn Blvd (Coronado to Leon)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,749,255	\$ 1,749,255
370299	Comp Surcharge Madra Avenue	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,525,839	\$ 5,525,839
373042	Comp Surcharge Linda Vista Road Transmission	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,292,653	\$ 3,292,653
373026	Comp Surcharge CCDC Area 1, Phase 2, Job 1(Ash-Cedar,Front-4th)	\$ -	\$ (2,182)	\$ -	\$ -	\$ (2,182)	\$ 5,068,555	\$ 5,066,373
373053	Comp Surcharge 26th Street Transmission	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1	\$ 1
370322	Comp Surcharge Princess St/ Spindrift (Spindrift to Torrey Pines)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,027,746	\$ 1,027,746
373034	Comp Surcharge Camino Del Rio South (Texas St to Mission Ctr)	\$ (2,058)	\$ -	\$ -	\$ -	\$ (2,058)	\$ 3,026,067	\$ 3,024,010
373040	Comp Surcharge 30th Street Phase II Transmission	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,919,517	\$ 8,919,517
370284	Comp Surcharge Meade Ave (I-805 to 44th)	\$ -	\$ (2,113)	\$ -	\$ -	\$ (2,113)	\$ 7,312,387	\$ 7,310,274
370283	Comp Surcharge Meade Ave (I-805 to New Jersey)	\$ -	\$ (11,414)	\$ -	\$ -	\$ (11,414)	\$ 7,040,648	\$ 7,029,234
370287	Comp Surcharge Hidden Valley Road/Via Capri	\$ 1,898	\$ 5,566	\$ -	\$ -	\$ 7,464	\$ 1,553,099	\$ 1,560,563
370335	Comp Surcharge Project Block 6 - Z	\$ 3,687	\$ (11,965)	\$ -	\$ -	\$ (8,278)	\$ 15,948,720	\$ 15,940,442
373121	Comp Surcharge CCDC Area 1, Phase 2, Job 1 (California St)	\$ 211,729	\$ 583,580	\$ -	\$ -	\$ 795,309	\$ 2,712,421	\$ 3,507,730
373035	Comp Surcharge Hotel Circle South (Phase I)	\$ 180,711	\$ (1,525)	\$ -	\$ -	\$ 179,186	\$ 3,034,259	\$ 3,213,445
373063	Comp Surcharge Ridgemoor Dr-Overlake (Crystalaire to Glenlea)	\$ 43,000	\$ (685)	\$ -	\$ -	\$ 42,315	\$ 1,417,947	\$ 1,460,262
373064	Comp Surcharge Hotel Cir. N. to Hotel Cir. S. to Hotel Circle Place	\$ 214,038	\$ 44,469	\$ -	\$ -	\$ 258,507	\$ 2,672,988	\$ 2,931,495
<b>Subtotal Surcharge Completed Projects</b>		<b>\$ 713,442</b>	<b>\$ 642,516</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,355,957</b>	<b>\$ 154,473,028</b>	<b>\$ 155,828,986</b>

**Rule 20-A Project Expenses (completed projects)**  
(Charges to Project Sublets)

	FY 2010				FY 2010 TOTALS	Prior FY 2003 - 2009 Totals	TOTAL TO DATE								
	1st Quarter 9/30/2009	2nd Quarter 12/31/2009	3rd Quarter 3/31/2010	4th Quarter 6/30/2010											
370298	Comp	20-A	Voltaire Street (Catalina to Sunset Cliffs)	\$	-	\$	-	\$	-	\$	23,559	\$	23,559		
370304	Comp	20-A	Boundary St (National to Imperial)	\$	-	\$	-	\$	-	\$	18,642	\$	18,642		
370308	Comp	20-A	Park Ridge (Murray Park to Wandemere)	\$	-	\$	-	\$	-	\$	7,457	\$	7,457		
370309	Comp	20-A	Lake Shore Dr (Jackson Dr to City Limits)	\$	-	\$	-	\$	-	\$	44,686	\$	44,686		
370320	Comp	20-A	Ruffin Rd (Balboa to Clairemont Mesa)	\$	-	\$	-	\$	-	\$	32,009	\$	32,009		
370327	Comp	20-A	Jamacha (Meadowbrook to Cardiff)	\$	-	\$	-	\$	-	\$	145,531	\$	145,531		
372904	Comp	20-A	Ruffin Rd (Mission Village Dr to Success Rd)	\$	-	\$	-	\$	-	\$	52	\$	52		
372909	Comp	20-A	University Avenue (Washington to 3rd)	\$	-	\$	-	\$	-	\$	1,294	\$	1,294		
372956	Comp	20-A	Market Street (12th to 26th)	\$	-	\$	-	\$	-	\$	2,456	\$	2,456		
372970	Comp	20-A	CGDC Area 3, Phase 1 (National to Market, 12th to 17th)	\$	-	\$	-	\$	-	\$	187,389	\$	187,389		
372971	Comp	20-A	Eastgate Mall (I-805)	\$	-	\$	-	\$	-	\$	377	\$	377		
372977	Comp	20-A	CGDC Area 2, Phase 1	\$	-	\$	-	\$	-	\$	1,831	\$	1,831		
372978	Comp	20-A	CGDC Area 2, Phase 2	\$	-	\$	-	\$	-	\$	1,223	\$	1,223		
372979	Comp	20-A	Voltaire Street (Ebers to Bacon)	\$	-	\$	-	\$	-	\$	1,388	\$	1,388		
372981	Comp	20-A	Linda Vista Rd (Napa to Friars)	\$	-	\$	-	\$	-	\$	58,253	\$	58,253		
372984	Comp	20-A	Lamont Street (Garnet to Loring)	\$	-	\$	-	\$	-	\$	21,937	\$	21,937		
372985	Comp	20-A	W. Point Loma Blvd (Nimitz to Chapman)	\$	-	\$	-	\$	-	\$	79,698	\$	79,698		
372987	Comp	20-A	La Jolla Mesa Drive	\$	-	\$	-	\$	-	\$	84	\$	84		
372988	Comp	20-A	B Street & C Street (19th to 24th)	\$	-	\$	-	\$	-	\$	17,852	\$	17,852		
372989	Comp	20-A	Orange Ave (33rd to 40th)	\$	-	\$	-	\$	-	\$	189,102	\$	189,102		
372991	Comp	20-A	La Jolla Scenic S. (La Jolla Mesa to Soledad Mtn Rd)	\$	-	\$	-	\$	-	\$	113,435	\$	113,435		
372992	Comp	20-A	Zion Ave (Mission Gorge to Waring)	\$	-	\$	-	\$	-	\$	120,299	\$	120,299		
372993	Comp	20-A	30th Street Phase I (University to Olive)	\$	-	\$	-	\$	-	\$	256,132	\$	256,132		
372995	Comp	20-A	Meadowbrook Dr (Skyline to Paradise Valley Rd)	\$	-	\$	-	\$	-	\$	364,340	\$	364,340		
372996	Comp	20-A	Del Cerro (Lyden Way to Madra)	\$	-	\$	-	\$	-	\$	142,031	\$	142,031		
372997	Comp	20-A	Streamview Drive (54th to College)	\$	-	\$	-	\$	-	\$	283,883	\$	283,883		
372998	Comp	20-A	Balboa Ave (Kearny Villa to Ruffin)	\$	-	\$	-	\$	-	\$	29,239	\$	29,239		
373004	Comp	20-A	Camino Del Oro (El Paseo Grande to Calle Fresco)	\$	-	\$	-	\$	-	\$	1,685	\$	1,685		
373005	Comp	20-A	CGDC Area 3, Phase 2 (Logan to Main)	\$	-	\$	-	\$	-	\$	(655,034)	\$	(655,034)		
373007	Comp	20-A	Sunset (Loma Pass to Juan)	\$	-	\$	-	\$	-	\$	5,849	\$	5,849		
373009	Comp	20-A	La Jolla Shores Dr (N. Torrey Pines to Azul)	\$	-	\$	-	\$	-	\$	81,023	\$	81,023		
373028	Comp	20-A	Stresemann/Soderblom Street	\$	-	\$	-	\$	-	\$	36,142	\$	36,142		
373032	Comp	20-A	Linda Vista Road (Morena to Mildred)	\$	-	\$	-	\$	-	\$	29,952	\$	29,952		
373036	Comp	20-A	Stresemann Street (Governor to Bothe Ave)	\$	-	\$	-	\$	-	\$	78,155	\$	78,155		
373046	Comp	20-A	Balboa Avenue Transmission	\$	-	\$	-	\$	-	\$	645	\$	645		
370317	Comp	20-A	Princess View Drive (Waring Road to Fontaine)	\$	-	\$	-	\$	-	\$	89,085	\$	89,085		
373045	Comp	20-A	Tennyson Street	\$	-	\$	-	\$	-	\$	113,688	\$	113,688		
373029	Comp	20-A	Luna Avenue (Clairemont Dr to Monongahela)	\$	-	\$	-	\$	-	\$	173,739	\$	173,739		
373113	Comp	20-A	La Jolla Mesa Dr (La Jolla Scenic Dr S to Muirlands)	\$	-	\$	-	\$	-	\$	42,170	\$	42,170		
370306	Comp	20-A	30th Street Phase II (Maple to A St), Distribution	\$	-	\$	-	\$	-	\$	59,846	\$	59,846		
370310	Comp	20-A	Euclid Avenue (Trinidad to Manzarares)	\$	-	\$	-	\$	-	\$	174,769	\$	174,769		
370296	Comp	20-A	Hill Street (Catalina to Sunset Cliffs)	\$	-	\$	-	\$	-	\$	119,203	\$	119,203		
373039	Comp	20-A	252 Corridor Park	\$	-	\$	-	\$	-	\$	106,042	\$	106,042		
373033	Comp	20-A	Gaines Street Block	\$	-	\$	-	\$	-	\$	148,844	\$	148,844		
370292	Comp	20-A	Pacific (Bluffsides to Amity)	\$	-	\$	-	\$	-	\$	171,115	\$	171,115		
370297	Comp	20-A	Chatsworth Blvd (Nimitz to Dumas)	\$	-	\$	-	\$	-	\$	143,945	\$	143,945		
370307	Comp	20-A	61st (National to Imperial)	\$	-	\$	-	\$	-	\$	166,422	\$	166,422		
370325	Comp	20-A	Calle Primera (Via Tecero to Willow)	\$	4,952	\$	2,353	\$	-	\$	7,305	\$	103,793		
<b>Subtotal Rule 20-A Completed Projects</b>				\$	4,952	\$	2,353	\$	-	\$	7,551	\$	3,335,257	\$	3,342,808

## Attachment 5

### *Utilities Undergrounding Program Information Line Call Summary*



## Attachment 6

### *Utilities Undergrounding Program Email Inquiry Summary*

Utilities Undergrounding Program Email Summary  
 (Accompanying Data: June 1, 2009 -- February 28, 2010)

**Email Percentages**  
 2009      2010

**Email Volume**  
 2009      2010

**Complaint vs Non Complaint Issue**

Non Complaint Email Related to an Allocated Project  
 Specific Project Complaint  
 Complaint Follow up call from Customer  
 Non Complaint Non Allocated Project

54.0%	64.8%
19.7%	25.9%
3.7%	1.9%
22.7%	7.4%

118	35
43	14
8	1
50	4

**Totals**  
 100%      100%

**Totals**  
 219      54

**Specific Issue of Email Inquiry**

Allocated Project Schedule Question  
 Non Allocated Project Schedule Question  
 PTE Question  
 General Program Info  
 Street Light Related  
 Utility Box Related  
 Pole Placement Related  
 Public Hearing Question  
 Community Presentation Question  
 Tree Related  
 Resurfacing Related  
 Other  
 UG Outside San Diego  
 Not related to Program  
 Issue Referred to Infoline by Other

18.5%	14.8%
13.3%	5.6%
0.5%	5.6%
35.0%	31.5%
4.1%	3.7%
4.6%	0.0%
1.4%	3.7%
0.0%	0.0%
0.0%	0.0%
0.5%	7.4%
7.6%	3.7%
11.4%	24.1%
0.9%	0.0%
2.3%	0.0%
0.0%	0.0%

41	8
29	3
1	3
77	17
9	2
10	0
3	2
0	0
0	0
1	4
17	2
25	13
2	0
5	0
0	0

**Totals**  
 100%      100%

**Totals**  
 219      54



## Attachment 7

### *Utilities Undergrounding Program Information Line Complaint Summary*

Complaint Summary 2009

TOTALS	Jan 09	Feb 09	Mar 09	Apr 09	May 09	Jun 09	Jul 09	Aug 09	Sep 09	Oct 09	Nov 09	Dec 09
--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

Code

25	14%
17	10%
22	13%
17	10%
19	11%
2	1%
3	2%
16	9%
6	3%
11	6%
11	6%
22	13%
3	2%

- A sprinklers, grass and/or plants damaged
- B sidewalks, driveways and/or curbs needing repairs
- C placement of transformers and/or pedestals
- D condition of the street
- E construction delay for projects underway
- F construction delay for projects not started
- G traffic concerns
- H street light issues
- I conduit not acceptable on side of house
- J dirt, dust and/or noise
- K City or other correspondence not clear or misleading
- L other
- M Not related to undergrounding

0	0	0	0	0	3	7	7	1	4	0	2	1
0	0	0	0	0	1	2	2	4	3	0	2	0
0	0	0	0	0	3	3	5	2	3	3	2	0
0	0	0	0	0	1	4	4	1	2	2	1	3
0	0	0	0	0	3	4	4	3	1	1	0	3
0	0	0	0	0	0	2	0	0	0	0	0	0
0	0	0	0	0	0	3	0	0	0	0	0	0
0	0	0	0	0	3	2	2	4	0	1	2	1
0	0	0	0	0	1	2	1	0	2	0	0	0
0	0	0	0	0	1	4	3	2	0	1	0	0
0	0	0	0	0	2	1	4	4	1	1	1	1
0	0	0	0	0	4	3	5	1	2	2	2	3
0	0	0	0	0	0	0	1	0	0	0	2	0

TOTALS 174 100%

2009 Miles of Active Projects (Design & Construction)  
 2009 Miles of Projects in Construction\*\*

155.4  
 109.3

2009 Number affected customers all active projects  
 2009 Number affected customers in Construction

13,794  
 8,590

\*\* Includes AT&T catch up work

Complaint Summary 2010

TOTALS	Jan 10	Feb 10	Mar 10	Apr 10	May 10	Jun 10	Jul 10	Aug 10	Sep 10	Oct 10	Nov 10	Dec 10
--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

Code

0	0%
2	7%
1	4%
4	15%
2	7%
0	0%
0	0%
1	4%
1	4%
0	0%
3	11%
13	48%
0	0%

- A sprinklers, grass and/or plants damaged
- B sidewalks, driveways and/or curbs needing repairs
- C placement of transformers and/or pedestals
- D condition of the street
- E construction delay for projects underway
- F construction delay for projects not started
- G traffic concerns
- H street light issues
- I conduit not acceptable on side of house
- J dirt, dust and/or noise
- K City or other correspondence not clear or misleading
- L other
- M Not related to undergrounding

0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0
3	1	0	0	0	0	0	0	0	0	0	0	0
1	1	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0
2	1	0	0	0	0	0	0	0	0	0	0	0
5	8	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0

TOTALS 27 100%

2010 Miles of Active Projects (Design & Construction)  
 2010 Miles of Projects in Construction\*\*

121.4  
 76.5

2010 Number affected customers all active projects  
 2010 Number affected customers in Construction

12,172  
 7,463

\*\* Includes AT&T catch up work

## Attachment 8

### *Utilities Undergrounding Program Website Visit Summary*

# UTILITIES UNDERGROUNDING WEBSITE VISIT SUMMARY

February 28, 2010

	2007	2008	2009	2010 (Jan/ Feb)
<b>Total Page Views</b>	<b>96,727</b>	<b>97,233</b>	<b>122,531</b>	<b>22,456</b>
<b>Total Downloads</b>	<b>24,609</b>	<b>29,991</b>	<b>44,289</b>	<b>8,163</b>
<b>Visits to Master Plan Application</b>	<b>5,258</b>	<b>4,825</b>	<b>4,696</b>	<b>801</b>
<b>Downloaded Documents:</b>				
Summary all Active Projects PDF	Did Not Exist	520	2,318	490
Projects in Construction PDF	2,559	2,279	2,564	500
Projects in Design PDF	2,037	1,923	2,129	354
Projects Awaiting Public Hearing PDF	1,465	1,389	1,644	287
Completed Projects 2000-Present PDF	1,034	1,021	1,397	234
Completed Projects 1990-1999 PDF	802	781	1,080	197
Completed Projects 1980-1989 PDF	770	798	1,114	216
Completed Projects 1970-1979 PDF	778	806	1,096	201
Fund Status Report FY 2004 PDF	693	728	1,068	181
Fund Status Report FY 2005 PDF	726	733	1,082	186
Fund Status Report FY 2006 PDF	736	724	1,056	179
Fund Status Report FY 2007 PDF	850	746	1,069	184
Fund Status Report FY 2008 PDF	Did Not Exist	637	1,107	180
Fund Status Report FY 2009 PDF	Did Not Exist	Did Not Exist	610	191
AT&T Settlement Agreement PDF	1,020	954	1,253	213
AT&T Schedule PDF	922	1,356	1,261	216
Brochure PDF	1,240	1,207	1,578	296
Permit to Enter PDF	809	905	1,366	269
Door Hanger PDF	780	744	1,117	184
SDGE Franchise Agreement PDF	185	732	1,274	243
SDGE Franchise Agreement Amendment PDF	188	717	1,108	211
SDGE Franchise Agreement Undergrounding MOU PDF	189	727	1,112	201
CPUC Rule 20 PDF	605	588	994	165
CPUC General Order 128 PDF	732	1,158	1,578	272
AT&T CPUC Tarrif Rule 32 PDF	494	671	1,110	208
City of San Diego Street Design Manual PDF	1,239	2,475	4,235	927
City of San Diego Underground Procedural Ordinance PDF	510	967	1,214	203
City of San Diego Standard Drawing 107 PDF	609	773	1,145	198
City of San Diego Standard Drawing 108 PDF	592	740	1,126	187
City of San Diego Streetlight Specifications PDF	588	737	1,251	218
Toni Atkins 3FF GrndBrk News Release PDF	775	755	1,144	190
US House WaysMeans UG Tax Leg NR PDF	682	700	1,089	182

## Attachment 9

*Proposed revised Master Plan for Utilities Underground  
Program*