



City of Del Mar Agenda Report

TO: Honorable Mayor and City Councilmembers

FROM: Marco Camacho, Finance Manager/Treasurer
Martin Boyd, Principal Engineer
Via Ashley Jones, City Manager

DATE: June 2, 2025

SUBJECT: Consideration of an IBank Borrower's Resolution Related to
Undergrounding Program Financing

REQUESTED ACTION/RECOMMENDATION:

Staff recommends the City Council: 1) Receive a presentation from City staff regarding updated Measure Q cashflow information; 2) Identify the maximum loan amount to be considered by IBank; and 3) Approve the Borrower's Resolution required by IBank for Undergrounding Financing (Attachment A).

BACKGROUND:

On February 3, 2025, the Council directed staff to pursue debt financing through the California Infrastructure and Economic Development Bank (IBank) and report back with additional information about the loan process. The Council also requested that staff work with the City's consultant, NHA Advisors, on an updated cashflow analysis to better understand the impact of not including funds for Stratford Court North (1B) in the financing.

Staff reported back to the Council with the requested IBank information and results of the updated cashflow analysis on March 3, 2025. The key steps in the IBank loan process were described, and recently obtained short-term borrowing interest rates provided by the IBank team were presented. Four updated cashflow scenarios were also presented for \$17 and \$14 million in borrowings over both 15- and 10-year terms. These scenarios were derived in part by ensuring the annual Measure Q fund balance remained equal to or greater than the anticipated debt service payment. Project completion schedules for Utility Undergrounding Districts X1A, 1B and 2 were also described under each scenario for comparative purposes and to inform the Council's deliberations. Complete details of the staff presentation can be found in the [Item 8 – Undergrounding Financing Agenda Report](#) from the March 3, 2025 City Council meeting.

On March 3, 2025, the Council passed a motion to direct staff to submit a pre-application to IBank for a \$17 million loan over a 10-year borrowing term and directed staff to bring back the IBank required Borrower's Resolution for Council consideration. Additionally, staff was directed to evaluate a \$15 million loan over a 15-year borrowing term consistent with the Council's overall goal of keeping completion of Stratford Court North (1B) on schedule for construction completion in 2027, and borrowing the least amount possible.

City Council Action:

IT WAS MOVED BY COUNCILMEMBER SPELICH AND SECONDED BY MAYOR GAASTERLAND TO APPROVE RESOLUTION 2025-14, "A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DEL MAR, CALIFORNIA AUTHORIZING THE SUBMISSION OF AN APPLICATION TO THE CALIFORNIA INFRASTRUCTURE AND ECONOMIC DEVELOPMENT BANK ("IBANK") FOR FINANCING A CAPITAL IMPROVEMENT PROJECT, AUTHORIZING THE INCURRING OF AN OBLIGATION PAYABLE TO IBANK FOR THE FINANCING OF A CAPITAL IMPROVEMENT PROJECT IF IBANK APPROVES SAID APPLICATION, DECLARATION OF OFFICIAL INTENT TO REIMBURSE CERTAIN EXPENDITURES FROM THE PROCEEDS OF AN OBLIGATION, AND APPROVING CERTAIN OTHER MATTERS IN CONNECTION THEREWITH." (VOTE 4-0)

DISCUSSION/ANALYSIS:

Based on Council direction on March 3, 2025, City staff submitted the loan pre-application to the IBank. City staff also refreshed the cashflow analysis and prepared the Borrower's Resolution for Council consideration, as further discussed below.

Undergrounding Program Updates – Project Costs

The Council received an Undergrounding Program Update on April 21, 2025. Included in that presentation was positive information about SDG&E's reduced project cost estimates. The following information has been accounted for in the updated cashflow scenarios.

The SDG&E costs for Stratford Court South (1A) have decreased by \$2 million based on actual bid results. This represents a 55% reduction from the original pre-bid cost estimate provided in March 2024. The project scope was also revised to eliminate costs that were no longer applicable, and the project contingency was reduced from 30% to 15%.

The previous cost estimate of \$5.5 million for Crest Canyon (X1A) was based on the pre-bid estimate for Stratford Court South (1A). This estimate was lowered to \$4.9 million based on SDG&E's estimate. Additionally, staff reported that SDG&E anticipated this cost estimate to decrease further with a revised estimate in the following weeks. On May 5, 2025, SDG&E submitted a revised preliminary cost estimate of \$3.7 million for Crest Canyon (X1A) included as Attachment B.

The preliminary SDG&E cost estimate for Stratford Court North (1B) has been updated by the City using the latest Stratford Court South (1A) cost estimate as the basis. The new estimate is \$0.9 million less than the previous estimate. To date, SDG&E has not provided a cost estimate. This project cost will continue to be refined as additional information, including quantities, are known.

The revised SDG&E estimates bring the total estimated cost reductions to \$4.7 million. However, these estimates will be revisited based on the results of the Crest Canyon (X1A) bidding process and once a SDG&E preliminary cost estimate is provided for Stratford Court North (1B).

Undergrounding Program Updates – Project Schedules

At the April 21 meeting, Council also requested more detail on the current project schedules for Stratford Court South (1A), Crest Canyon (X1A), and Stratford Court North (1B). The latest project schedule for all active undergrounding projects is included as Attachment C. Please note that the City's construction schedule begins at the notice to proceed issued to the selected contractor, typically occurring a few weeks after City Council awards the construction contract.

Stratford Court South (1A)

The City's construction activities for Stratford Court South (1A) were substantially completed in April 2025. Teichert Utilities remain in the district to address minor items and assist utility companies as needed. Final paving will occur following completion of utility service cutovers.

Note, additional full-width pavement improvements are scheduled as part of the Stratford Court South Pavement Improvements project in FY 2026–2027. Property owners are mostly complete with the installation of service lateral conduits with anticipated overall completion by May 2025. Telecommunications companies are actively working in all work zones. The City Council approved the SDG&E Cost Agreement on April 21, 2025. SDG&E is anticipated to begin construction in May, with service cutovers planned by August 2025, followed by pole removals by Fall 2025.

Crest Canyon (X1A)

The design for Crest Canyon (X1A) is complete and SDG&E has received all necessary easements. SDG&E's quality control and bidding process will take approximately five months from April 2025, after which the City will receive the cost agreement with a preliminary invoice. Based on this timeline, staff anticipates receiving both the City construction bids and the SDG&E cost agreement by August 2025, with City Council award of the construction contract expected by September 2025. The City's construction duration is estimated at 12 months, with the full project timeline to pole removals estimated at 18 months.

Stratford Court North (1B)

The 60% design for Stratford Court North (1B) has been submitted by SDG&E. Staff and the consultant team are now working on formal design review; environmental review; extensive homeowner outreach; distribution of preliminary lateral and easement exhibits for homeowners to reference along with permit-to-enter forms for signature; and preparation of the City civil and telecommunications design. Completion of upcoming preconstruction and bidding activities following the formal design review will cumulatively take approximately 13-18 months. Construction is currently anticipated in 2027, contingent upon the City receiving the necessary easements and permit-to-enter forms from property owners. The City's construction duration is estimated at 6 months, with the full project timeline to pole removals estimated at 11 months.

Updated Cashflow Analysis

The cashflow scenarios, included as Attachment D, have been updated based on current information with a continued focus on financing Crest Canyon (X1A) and Stratford Court North (1B), while keeping an eye on any impacts to the completion of the Beach Colony (2) District. The updated cashflows account for the latest project cost estimates described above, and the latest borrowing rates provided by IBank as of May 6, 2025. Additionally, consistent with the proposed FY25-26 and FY26-27 Operating and Capital Budget, the cashflow analysis also accounts for funding completion of the Shores Park Master Plan with Measure Q funds. As directed by the City Council, the only source of funding included in the cashflows is Measure Q funds.

For reference, Table A below includes the summary results of the analysis presented to the Council on March 3, 2025. It summarizes the total estimated project and borrowing costs, along with timing for City construction completion, based on loans for \$14 million and \$17 million at terms of 10 and 15 years. The options in Table A that reflect a total borrowing of

\$17 million included financing for Stratford Court North (1B), and the options that reflect a total borrowing of \$14 million did not.

Table A – Prior Costs/Timing for Crest Canyon (X1A) & Stratford Court North (1B) as of March 3, 2025

Scenario	Loan Amount/Term	Interest Rate	Base Cost*	Inflation	Financing Costs	Total Costs	UUD X1A Completion	UUD 1B Completion	UUD 2 Completion
1	\$17M/15Yr	3.36%	\$23.3M	\$0.54M	\$4.92M	\$28.76M	2027	2027	2036
2	\$14M/15Yr	3.36%	\$23.3M	\$0.73M	\$4.05M	\$28.08M	2027	2028	2036
3	\$17M/10Yr	2.99%	\$23.3M	\$0.73M	\$2.92M	\$26.95M	2027	2028	2037
4	\$14M/10Yr	2.99%	\$23.3M	\$0.93M	\$2.40M	\$26.63M	2027	2029	2037

*Base Cost total includes costs of X1A and 1B.

Updated cashflow scenarios are reflected in Table B below, which reflect the cost savings described above and \$200,000 in funding for completion of the Shores Park Master Plan. The 10-year scenarios previously presented remain for direct comparison. In addition, a \$15 million borrowing over a 15-year term is also included as directed by the Council on March 3, with the goal of keeping Stratford Court North (1B) on schedule to complete construction in 2027.

The updated financing scenarios provided below maintain a 2027 completion schedule for Crest Canyon (X1A) and Stratford Court North (1B), and allow for the Beach Colony (2) District to be completed 2-3 years sooner than previously anticipated.

Table B – Updated Costs/Timing for Crest Canyon (X1A) & Stratford Court North (1B) as of May 19, 2025

Scenario	Loan Amount/Term	Interest Rate	Base Cost*	Inflation	Financing Costs	Total Costs	UUD X1A Completion	UUD 1B Completion	UUD 2 Completion
1	\$17M/10Yr	3.33%	\$20.55M	\$0.5M	\$3.21M	\$24.26M	2027	2027	2034
2	\$15M/15Yr	3.73%	\$20.55M	\$0.5M	\$4.80M	\$25.85M	2027	2027	2034
3	\$14M/10Yr	3.33%	\$20.55M	\$0.5M	\$2.65M	\$23.70M	2027	2027	2034
4	\$12M/10Yr	3.33%	\$20.55M	\$0.5M	\$2.27M	\$23.32M	2027	2027	2034
5	\$10M/10Yr	3.33%	\$20.55M	\$0.5M	\$1.89M	\$22.94M	2027	2027	2034

*Base Cost total includes costs of X1A and 1B.

The Council provided clear direction on March 3, that the preference is to borrow the least amount for the shortest period of time. With this direction in mind, it is reasonable to conclude that Scenario 5 in Table B best aligns with the Council's stated borrowing preferences.

Recently, financial markets have displayed their volatility in many ways, including interest rates for borrowing. As part of the updated analysis, each scenario in Table B was tested by adjusting the displayed borrowing rate by a swing of 50 basis points in both directions (+/-

0.50%). Two applied measurements in these tests were ensuring that every year of the cashflow ended with a positive fund balance, and that the ending balance was equal to or greater than the estimated debt service payment. Each scenario passed all tests.

These tests have also increased confidence in recognizing the loan amount should be less than originally estimated. The economic and federal policy uncertainty will continue to affect borrowing rates. As a reminder, the IBank loan rate will be locked in at the time that the IBank Board of Directors (Board) approves the City's loan application. This step in the process is anticipated to occur in mid-summer 2025.

IBank Pre-application Update

In accordance with prior Council direction, the loan pre-application packet was submitted to the IBank Credit Risk Committee for review on April 25, 2025. This review is anticipated to take between 6-8 weeks. Following the committee's review, the City will receive an invitation to formally apply. Once the application is submitted the City's request will move on to review by the IBank Board. This step may take several weeks, and the actual timing is partially based on the next scheduled monthly meeting of the Board.

The City's formal application for Board consideration must identify the loan amount through a Council-approved Borrower's Resolution. This resolution authorizes the submission of an application to IBank, authorizes the incurring of an obligation payable to IBank if the loan is approved, and serves as a declaration of official intent to reimburse certain expenditures from the proceeds of the loan obligation. The amount in the approved Borrower's Resolution must be equal to or greater than the loan amount specified in the formal application submitted for IBank Board approval to avoid repeating several steps in the IBank loan process. During their review and approval process, the Board will set the interest rate based in part on the amount and duration of the borrowing. The Board's approval at the meeting is final and initiates the loan closing process which can take 9-14 weeks, with access to the funds coming after the closing.

To ensure that the City can borrow more than the \$10M identified as needed in the cashflows, should the bids for Crest Canyon (X1A) come in higher than currently anticipated, staff recommends including a loan amount of \$11M in the Borrower's Resolution. Doing so will prevent the City from being required to repeat all the steps in the borrowing process to allow for an increased loan amount should that be necessary. The City will have the opportunity to reduce the loan amount to \$10M, or whatever amount is deemed necessary below \$11M, based on the bids for Crest Canyon (X1A) during the loan closing process.

Next Steps

Following City Council approval, staff will submit the Borrower's Resolution to IBank. Project cost information will continue to be monitored and evaluated in anticipation of submitting the formal application for IBank Board approval.

FISCAL IMPACT:

There is no fiscal action to be taken by the City Council related to the recommended action. The fiscal impacts related to the recommended action for this agenda item are described in detail above.

ENVIRONMENTAL IMPACT:

The proposed City Council action does not constitute a "project" under the definition set forth in California Environmental Quality Act (CEQA) Guidelines Section 15378 because it will not have a potential to result in a direct or indirect physical change in the environment and is, therefore, not subject to CEQA. No further action under CEQA is required.

NEXUS TO CITY COUNCIL GOALS AND PRIORITIES:

Utility Undergrounding is listed as a Tier 1 City Council priority for FY 2024-2025.

ATTACHMENTS:

- Attachment A – Borrower's Resolution
- Attachment B – SDG&E Crest Canyon (X1A) Pre-Bid Cost Estimate
- Attachment C – Project Schedules
- Attachment D – Revised Cashflows

RESOLUTION NO. 2025-XX

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF DEL MAR, CALIFORNIA AUTHORIZING THE SUBMISSION OF AN APPLICATION TO THE CALIFORNIA INFRASTRUCTURE AND ECONOMIC DEVELOPMENT BANK (“IBANK”) FOR FINANCING A CAPITAL IMPROVEMENT PROJECT, AUTHORIZING THE INCURRING OF AN OBLIGATION PAYABLE TO IBANK FOR THE FINANCING OF A CAPITAL IMPROVEMENT PROJECT IF IBANK APPROVES SAID APPLICATION, DECLARATION OF OFFICIAL INTENT TO REIMBURSE CERTAIN EXPENDITURES FROM THE PROCEEDS OF AN OBLIGATION, AND APPROVING CERTAIN OTHER MATTERS IN CONNECTION THEREWITH

WHEREAS, the California Infrastructure and Economic Development Bank (“IBank”) administers a financing program to assist local governments with the financing of eligible projects in accordance with Section 63000 *et seq.* of the California Government Code (the “Act”); and

WHEREAS, IBank created the Infrastructure State Revolving Fund Program (“ISRF Program”) pursuant to the provision of the Act; and

WHEREAS, IBank has instituted an application process for financing under its ISRF Program; and

WHEREAS, IBank’s Criteria, Priorities and Guidelines for the Selection of Projects for Financing under the ISRF Program, dated June 28, 2023, and as may thereafter be amended from time to time (the “Criteria”), establishes requirements for the financing of projects under the ISRF Program; and

WHEREAS, the City of Del Mar (“Applicant”) desires to submit an application (“Financing Application”) to IBank under the ISRF Program for financing and refinancing the costs of the Utility Undergrounding District (UUD) X1A (Crest Canyon) and UUD 1B (Stratford Court North) projects including removal of poles, overhead wire and associated overhead structures, and the underground installation of wires and facilities for supplying electric, communication, or similar or associated service (“Project”) in an amount not to exceed \$11,000,000; and

WHEREAS, the Act and the Criteria require the Applicant to make, by resolution of its governing body, certain findings prior to a project being selected for financing by IBank; and

WHEREAS, the Applicant expects to incur or pay certain expenditures in connection with the Project from its General Fund that are reimbursable with the proceeds of tax exempt bonds or other tax exempt securities under Federal Tax Law (defined

below) prior to incurring indebtedness for the purpose of financing costs associated with the Project on a long-term basis (the "Reimbursement Expenditures"); and

WHEREAS, the Applicant reasonably expects that a financing arrangement ("Obligation") in an amount not expected to exceed \$11,000,000 will be entered into under and memorialized by one or more financing agreements and related documents (collectively, the "Financing Agreement") and that certain proceeds of such Obligation will be used to reimburse the Applicant for Reimbursement Expenditures incurred or paid prior to incurring the Obligation; and

WHEREAS, the Applicant acknowledges that IBank funds the ISRF Program, in part, with the proceeds of tax exempt bonds and, as such, has certain compliance obligations that may require it to have the Applicant enter into one or more new financing agreements to replace the Financing Agreement (collectively, the "Replacement Agreement") on terms and conditions substantially identical to the original Financing Agreement.

NOW, THEREFORE, be it resolved by the City Council of the City of Del Mar (the "City Council") as follows:

Section 1. The City Council hereby approves confirms, ratifies, and affirms all actions of the Applicant's representatives, employees and officers heretofore taken in connection with, or with respect to, submitting the Financing Application, and the consideration and approval of the Obligation and the Financing Agreement, if IBank approves the Financing Application and the Obligation, and in connection therewith the City Council finds and certifies:

- a. The Project facilitates the effective and efficient use of existing and future public resources so as to promote both economic development and conservation of natural resources;
- b. The Project develops and enhances public infrastructure in a manner that will attract, create, and sustain long-term employment opportunities;
- c. That the Project is consistent with the General Plan of the City of Del Mar, and the General Plan of the County of San Diego;
- d. The proposed financing is appropriate for the Project;
- e. The Project is consistent with the Criteria; and
- f. It has considered (i) the impact of the Project on California's land resources and the need to preserve such resources; (ii) whether the Project is economically or socially desirable; and (iii) whether the project is consistent with, and in furtherance of the State Environmental Goals and Policy Report (as defined in the Criteria).

Section 2. The Applicant hereby declares its official intent to use proceeds of the Obligation to reimburse itself for the Reimbursement Expenditures with the proceeds of tax exempt bonds or other tax exempt securities issued under the provisions of the Internal Revenue Code of 1986, as amended, and those Treasury Regulations

implementing such provisions (collectively, "Federal Tax Law"). This declaration is made solely for purposes of establishing compliance with applicable requirements of Federal Tax Law and its date is controlling for purposes of reimbursement under Federal Tax Law. This declaration does not bind the Applicant to make any expenditure, incur any indebtedness, or proceed with the Project.

Section 3. All of the Reimbursement Expenditures were made no earlier than 60 days prior to the date of this Resolution. The Applicant will allocate proceeds of the Obligation to pay Reimbursement Expenditures within eighteen (18) months of the later of the date the original expenditure was paid or the date the Project was placed in service or abandoned, but in no event more than three (3) years after the original expenditure was paid.

Section 4. The City Manager and his or her designee is hereby authorized and directed to act on behalf of the Applicant in all matters pertaining to the Financing Application, and if IBank approves the Financing Application and the Obligation, the execution of related financial documents, including but not limited to, the authority to make payments from General Fund revenues and other legally available sources of funds for the repayment of the Obligation and to provide covenants relating to the Obligation and as to any security or collateral securing the Obligation.

Section 5. If the Financing Application and the Obligation is approved by IBank, the City Manager and his or her designee is authorized to negotiate, enter into and sign financing documents and any amendments thereto, including, but not limited to the Financing Agreement and the Replacement Agreement, with IBank for the purposes of financing the Obligation.

Section 6. This Resolution shall become effective immediately upon adoption.

PASSED, APPROVED, AND ADOPTED by the City Council of the City of Del Mar, California, at the Regular Meeting held this 2nd day of June, 2025.

Terry Gaasterland, Mayor
City of Del Mar

APPROVED AS TO FORM:

Leslie E. Devaney, City Attorney
City of Del Mar

ATTEST AND CERTIFICATION:

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

CITY OF DEL MAR

I, SARAH KRIETOR, Administrative Services Manager/City Clerk of the City of Del Mar, California, DO HEREBY CERTIFY, that the foregoing is a true and correct copy of Resolution No. 2025-XX, adopted by the City Council of the City of Del Mar, California, at a Regular Meeting held the 2nd day of June, 2025, by the following vote:

AYES:

NOES:

RECUSE:

ABSENT:

ABSTAIN:

Sarah Krietor, Administrative Services
Manager/City Clerk
City of Del Mar



May 5, 2025

Martin Boyd
City of Del Mar
1050 Camino Del Mar
Del Mar, CA 92014

RE: City of Del Mar | Rule 20B | District X1A – Crest Canyon | Revised Preliminary Cost Estimate

Thank you for your continued partnership with San Diego Gas & Electric (SDG&E) to underground our overhead electric power lines to help improve community aesthetics and meet our commitment to provide clean, safe and reliable energy to our customers. This responds to your request for a revised preliminary cost estimate for the City of Del Mar's Crest Canyon (District X1A) Rule 20 project, following the final pre-construction estimate for the Stratford Ct. South (District 1A) coming in lower than initially projected.

Crest Canyon (District X1A) is a Rule 20B project and will utilize an Actual Cost Billing Contract, whereby in advance of construction SDG&E will collect from the City an amount equal to the estimated cost of the conversion work computed in accordance with its Filed Rule on "Replacement of Overhead with Underground Facilities", including engineering fees. The conversion work will be tracked and billed on an actual cost basis, meaning that all costs will be reconciled at completion of the work and SDG&E will bill or refund to the City any differences larger than \$100.00.

Please note, SDG&E is providing the following cost estimates for reference purposes only and makes no representations, warranties or promises regarding the accuracy, timeliness, quality or completeness of the estimates. Estimates are based on known, current information and existing circumstances. SDG&E will not be liable for any damages, causes of action or losses arising or claimed to arise out of the use of these estimates.

District X1A | Crest Canyon | Preliminary Cost Estimate

Description.	Preliminary Estimate	Contingency (30%)	Total
Cable & Connections	\$ 2,529,509	\$ 758,853	\$ 3,288,362
Cable Pole installation	\$ 278,778	\$ 83,633	\$ 362,411
Service Cutovers	\$ 336,285	\$ 100,885	\$ 437,170
Overhead Removals (Non-Billable)	\$ 1,112,655	\$ 333,796	\$ 1,446,451
Subtotal Electric Scope	\$ 4,257,226	\$ 1,277,168	\$ 5,534,394
Less Overhead Equivalent (Credit)	\$ 319,888	\$ 95,966	\$ 415,854
Less Overhead Removals (Credit)	\$ 1,112,655	\$ 333,796	\$ 1,446,451
BILLABLE TOTAL	\$ 2,824,684	\$ 847,405	\$ 3,672,089

Please contact Ilario Romano or me with any questions or concerns.

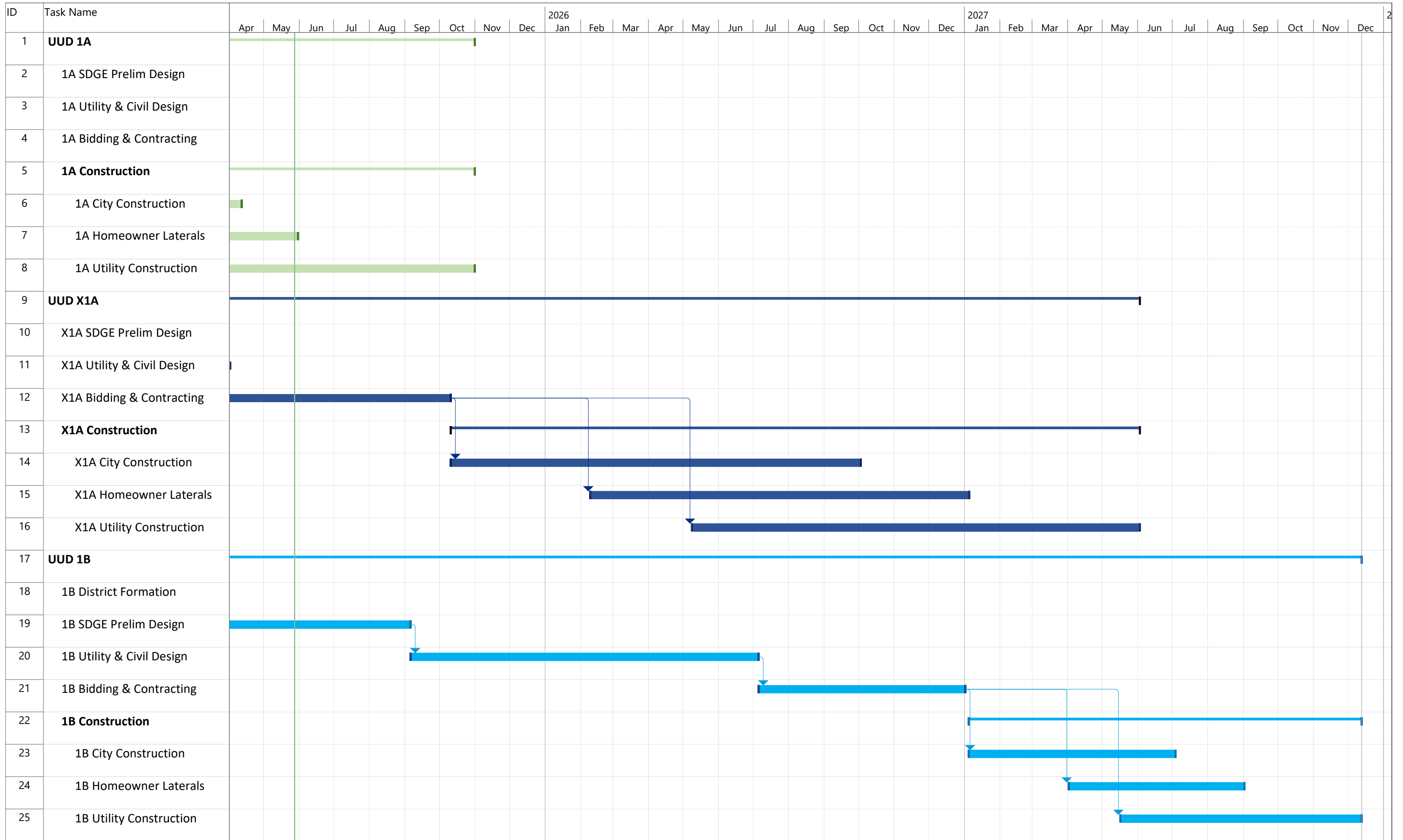
Sincerely,

Kelli Fitzgerald
 Franchise Planning & Project Management
 Manager
 M 858.239.5764



cc:

Joe Gabaldon – SDG&E | Regional Public Affairs | Senior Public Affairs Manger
 Kate Loreda, PMP – SDG&E | Design & Proj Mgmt | Franchise Project Manager
 Ilario Romano, PMP – SDG&E | Design & Proj Mgmt | Franchise Project Manager



City of Del Mar
Undergrounding Project Financing Analysis
\$10 Million, 10-Year Amortization

FYE	Beginning Measure Q Reserves	Measure Q Revenues	Paving	Shores	Undergrounding Project Expenditures								Total Undergrounding Project Expenditures	Financing Proceeds	Debt Service Payments	Reserve Interest Earnings	Ending Measure Q Reserves	
					Other	UUD 1A	UUD X1A	UUD 1B	UUD-25th	UUD2	UUD 3	UUD 4						UUD 5
2024	7,769,899	3,780,939	75,000		193,231	236,018	470,474	142,174		51,920	5,516	-	-	1,099,333			-	10,376,505
2025	10,376,505	3,400,000	-		326,263	7,283,882	120,883	264,000		-	1,054	-	-	7,996,082			161,569	5,941,992
2026	5,941,992	3,485,000	136,500	200,000	435,000	-	11,845,023	227,784	100,000	-	-	-	-	12,607,807	10,000,000	138,750	122,859	6,466,794
2027	6,466,794	3,572,125	47,500		210,000	-	2,717,075	4,632,540		-	-	-	-	7,559,615		1,201,968	76,966	1,306,802
2028	1,306,802	3,661,428	75,000							-				-		1,174,190	50,258	3,769,298
2029	3,769,298	3,752,964	75,000							-				-		1,173,699	100,429	6,373,991
2030	6,373,991	3,846,788	75,000							-				-		1,173,192	153,466	9,126,053
2031	9,126,053	3,942,958	75,000							419,428				419,428		1,172,668	205,280	11,607,194
2032	11,607,194	4,041,532	75,000							434,108				434,108		1,172,127	255,747	14,223,238
2033	14,223,238	4,142,570	75,000							898,603				898,603		1,171,567	304,439	16,525,076
2034	16,525,076	4,246,134	75,000							18,147,675				18,147,675		1,170,989	179,026	1,556,572
2035	1,556,572	4,352,287	75,000							-				-		1,170,391	62,200	4,725,669
2036	4,725,669	4,461,095	75,000							-				-		1,169,774	126,677	8,068,666
2037	8,068,666	4,572,622	75,000											-			206,350	12,772,638
2038	12,772,638	4,686,938	75,000											-			301,572	17,686,148
2039	17,686,148	4,804,111	75,000											-			401,014	22,816,273
2040	22,816,273	4,924,214	75,000											-			504,818	28,170,304

Notes/Assumptions:

Revenues of \$3,780,939 in FYE 2024 and \$3,400,000 in FYE 2025; 2.50% growth thereafter.

Project costs adjusted based on timing of expenditures.

Assumes project base cost in 2024\$ with inflation of 3.50% annually.

Assumes \$10 million borrowing.

Debt Service Assumptions:

Assumes Ibank loan closes September 1, with principal payments occurring annually in August and interest payments occurring each August 1 and February 1. Analysis assumes first interest payment February 1, 2026 (FY 2026) and first principal payment August

For 10-year maturity, assumes final payment August 1, 2035 (FY 2036).

10-year DS repayment at 3.33% (rate provided by I-Bank on May 6, 2025), inclusive of 0.15% annual servicing fee.

Reserve earnings assumed at 2% based on average of beginning balance and ending balance net of earnings.

City of Del Mar
 Undergrounding Project Financing Analysis
 Comparison of Current \$10 Million, 10-Year Amortization Cashflow Model to Prior \$17 million, 10-Year Amortization Cashflow Model

FYE	Beginning Measure Q Reserves		Measure Q Revs, Paving & Shores Costs			Total Undergrounding Project Expenditures			Financing Proceeds			Debt Service Payments			Reserve Interest Earnings			Ending Measure Q Reserves		
	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Measure Q Revenues	Paving	Shores	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference
	A		B	C	D	E			F			G			H			I = A+B-C-D-E+F-G+H		
2024	7,769,899	7,769,899	3,780,939	75,000		1,099,333	1,099,333	-										10,376,505	10,376,505	-
2025	10,376,505	10,376,505	3,400,000	-		7,996,082	9,752,403	(1,756,321)							161,569	143,096	18,473	5,941,992	4,076,198	1,865,794
2026	5,941,992	4,076,198	3,485,000	136,500	200,000	12,607,807	14,324,549	(1,716,742)	10,000,000	17,000,000	(7,000,000)	138,750	1,991,902	(1,853,152)	122,859	122,459	400	6,466,794	8,292,206	(1,825,412)
2027	6,466,794	8,292,206	3,572,125	47,500		7,559,615	8,272,107	(712,491)				1,201,968	1,991,902	(789,933)	76,966	98,175	(21,209)	1,306,802	1,623,498	(316,696)
2028	1,306,802	1,623,498	3,661,428	75,000		-	-	-				1,174,190	1,991,902	(817,711)	50,258	48,415	1,843	3,769,298	3,266,440	502,858
2029	3,769,298	3,266,440	3,752,964	75,000		-	-	-				1,173,699	1,991,902	(818,202)	100,429	82,189	18,239	6,373,991	5,034,692	1,339,300
2030	6,373,991	5,034,692	3,846,788	75,000		-	-	-				1,173,192	1,991,902	(818,709)	153,466	118,493	34,973	9,126,053	6,933,071	2,192,982
2031	9,126,053	6,933,071	3,942,958	75,000		419,428	-	419,428				1,172,668	1,991,902	(819,234)	205,280	157,422	47,858	11,607,194	8,966,548	2,640,645
2032	11,607,194	8,966,548	4,041,532	75,000		434,108	-	434,108				1,172,127	1,991,902	(819,775)	255,747	199,077	56,670	14,223,238	11,140,256	3,082,982
2033	14,223,238	11,140,256	4,142,570	75,000		898,603	-	898,603				1,171,567	1,991,902	(820,335)	304,439	243,562	60,877	16,525,076	13,459,486	3,065,590
2034	16,525,076	13,459,486	4,246,134	75,000		18,147,675	488,694	17,658,982				1,170,989	1,991,902	(820,913)	179,026	286,095	(107,069)	1,556,572	15,436,119	(13,879,547)
2035	1,556,572	15,436,119	4,352,287	75,000		-	505,798	(505,798)				1,170,391	1,991,902	(821,510)	62,200	326,518	(264,318)	4,725,669	17,542,226	(12,816,557)
2036	4,725,669	17,542,226	4,461,095	75,000		-	1,047,002	(1,047,002)				1,169,774		1,169,774	126,677	384,235	(257,559)	8,068,666	21,265,554	(13,196,888)
2037	8,068,666	21,265,554	4,572,622	75,000		-	23,363,410	(23,363,410)							206,350	236,653	(30,304)	12,772,638	2,636,419	10,136,219
2038	12,772,638	2,636,419	4,686,938	75,000		-	-	-							301,572	98,848	202,724	17,686,148	7,347,204	10,338,943
2039	17,686,148	7,347,204	4,804,111	75,000		-	-	-							401,014	194,235	206,779	22,816,273	12,270,551	10,545,722
2040	22,816,273	12,270,551	4,924,214	75,000		-	-	-							504,818	293,903	210,914	28,170,304	17,413,667	10,756,637
					Total	49,162,652	58,853,295	(9,690,643)	10,000,000	17,000,000	(7,000,000)	11,889,316	19,919,017	(8,029,701)	3,212,669	3,033,377	179,292			

Note: Paving and Shores costs differ slightly in 2025 and 2026 from between current and prior models. Due to the small differences, the comparison is not shown in the above analysis.

Consideration of IBank Borrower's Resolution Related to Undergrounding Program Financing

City Council

June 2, 2025



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Overview

- Background
- IBank Pre-application Update
- Undergrounding Program Updates – Project Costs/Schedules
- Updated Cashflow Analysis
- Next Steps

Background

Background: Prior Actions

- February 3, 2025 – Council directed staff to pursue IBank financing and to evaluate the impact of including Stratford Court North (1B)
- March 3, 2025 – Council directed staff to:
 - Submit a pre-application to IBank for a \$17 million loan over a 10-year borrowing term
 - Prepare the required Borrower’s Resolution for Council consideration
 - Evaluate a \$15 million loan over a 15-year borrowing term with goal of completing Stratford Court North (1B) in 2027, and borrowing the least amount possible
- April 21, 2025 – Council received an update on the Undergrounding Program including news about SDG&E’s reduced project cost estimates

IBank Pre-application Update

IBank Pre-application Update

- IBank loan pre-application packet submitted on April 25, 2025
- Request to formally apply to follow IBank Credit Risk Committee review
- IBank Board will review formal application
- The Board will set the borrowing interest rate upon approval
- The Board's decision is final and initiates the loan closing process
- Close of the financing can take 2-3 months

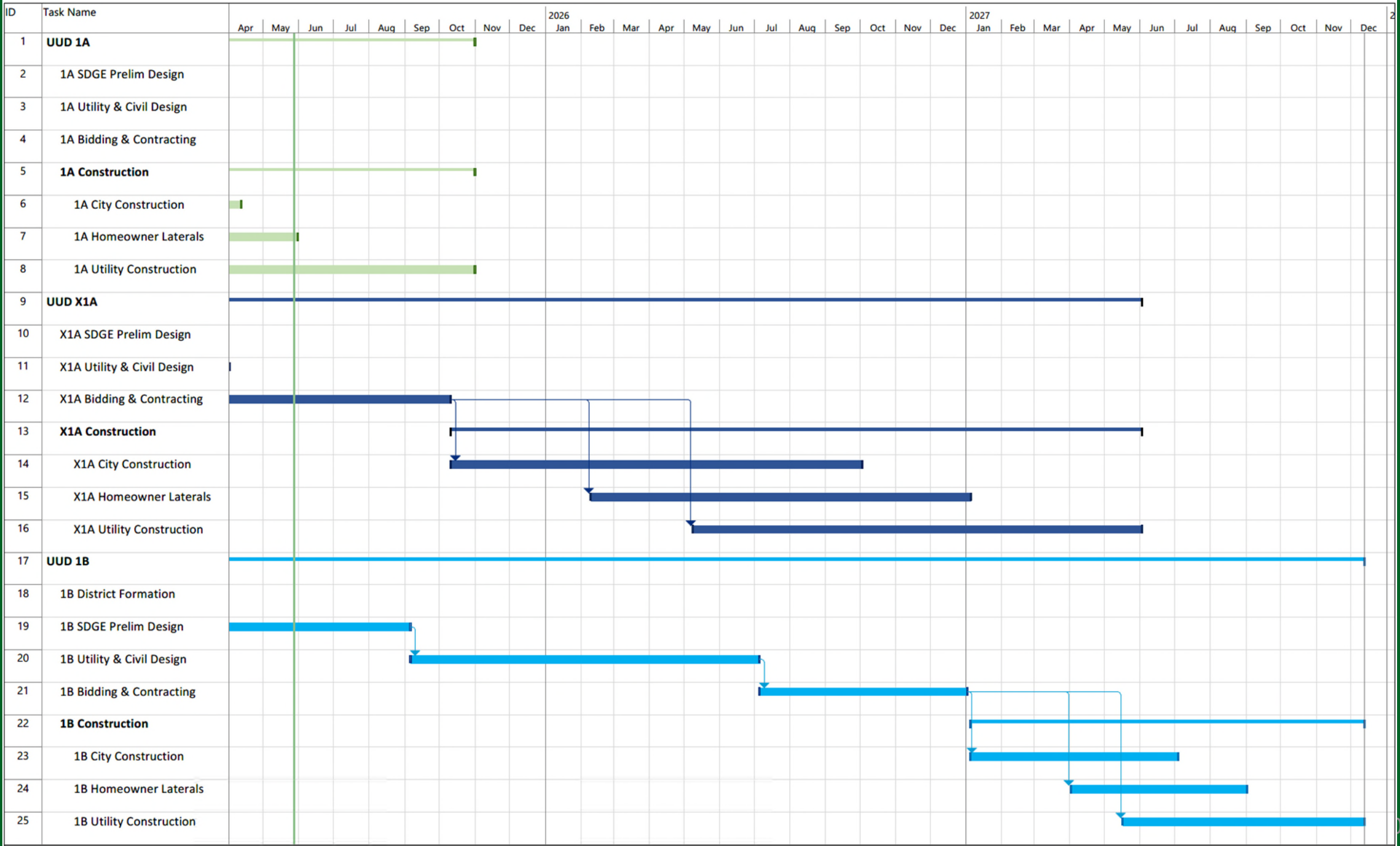
IBank Borrower's Resolution

- The Borrower's Resolution authorizes:
 - The submission of a loan application to IBank
 - The incurring of an obligation payable to IBank if loan is approved
 - Declares intent to reimburse certain expenditures from loan proceeds
- The loan amount in the resolution must be equal to or greater than the loan amount specified in the formal application
- Staff recommendation is to specify a loan amount of \$11 million in the resolution
- The City will have the opportunity to reduce the loan amount during the loan closing process

Undergrounding Program Updates

SDG&E Estimated Cost Reductions

- Stratford Court South (1A)
 - \$3.6M (March 2024) to \$1.6M (April 2025) = \$2M reduction
 - Change based on pre-bid estimate to actual bids
- Crest Canyon (X1A)
 - \$5.5M (November 2024) to \$4.9M (April 2025) to \$3.7M (May 2025) = \$1.9M reduction
 - Change based on City estimate to SDG&E's estimates using latest information
 - Waiting for actual bids in coming months
- Stratford Court North (1B)
 - \$1.8M (November 2024) to \$0.9M (April 2025) = \$0.9M reduction
 - Change based on using SDG&E's 1A estimates as basis
 - Waiting for SDG&E estimate in coming months and then actual bids prior to construction
- SDG&E Estimated Cost Reductions = \$4.7 million



Updated Cashflow Analysis

Updated Cashflow Analysis

FYE	Beginning Measure Q Reserves	Measure Q Revenues	Paving	Shores	Total Undergrounding Project Expenditures	Financing Proceeds	Debt Service Payments	Reserve Interest Earnings	Ending Measure Q Reserves	Balance Negative?	Balance => 1 Yr Annual DS Pmt
	A	B	C	D	E	F	G	H	I = A+B-C-D-E+F-G+H		
2024	\$7,769,899	\$3,780,939	\$75,000		\$1,099,333			-	\$10,376,505	No	Yes
2025	10,376,505	3,400,000	-		7,996,082			\$161,569	5,941,992	No	Yes
2026	5,941,992	3,485,000	136,500	\$200,000	12,607,807	\$10,000,000	\$138,750	122,859	6,466,794	No	Yes
2027	6,466,794	3,572,125	47,500		7,559,615		1,201,968	76,966	1,306,802	No	Yes
2028	1,306,802	3,661,428	75,000		-		1,174,190	50,258	3,769,298	No	Yes
2029	3,769,298	3,752,964	75,000		-		1,173,699	100,429	6,373,991	No	Yes
2030	6,373,991	3,846,788	75,000		-		1,173,192	153,466	9,126,053	No	Yes
2031	9,126,053	3,942,958	75,000		419,428		1,172,668	205,280	11,607,194	No	Yes
2032	11,607,194	4,041,532	75,000		434,108		1,172,127	255,747	14,223,238	No	Yes
2033	14,223,238	4,142,570	75,000		898,603		1,171,567	304,439	16,525,076	No	Yes
2034	16,525,076	4,246,134	75,000		18,147,675		1,170,989	179,026	1,556,572	No	Yes
2035	1,556,572	4,352,287	75,000		-		1,170,391	62,200	4,725,669	No	Yes
2036	4,725,669	4,461,095	75,000		-		1,169,774	126,677	8,068,666	No	Yes
2037	8,068,666	4,572,622	75,000		-			206,350	12,772,638	No	Yes
2038	12,772,638	4,686,938	75,000		-			301,572	17,686,148	No	Yes
2039	17,686,148	4,804,111	75,000		-			401,014	22,816,273	No	Yes
2040	22,816,273	4,924,214	75,000		-			504,818	28,170,304	No	Yes

Notes/Assumptions:
 Revenues of \$3,780,939 in FYE 2024 and \$3,400,000 in FYE 2025; 2.50% growth thereafter.
 Project costs adjusted based on timing of expenditures.
 Assumes project base cost in 2024\$ with inflation of 3.50% annually.
 Debt Service Assumptions:

Assumes Ibank loan closes September 1, with principal payments occurring annually in August and interest payments occurring each August 1 and February 1.
 Analysis assumes first interest payment February 1, 2026 (FY 2026) and first principal payment August 1, 2026 (FY 2027).
 For 10-year maturity, assumes final payment August 1, 2035 (FY 2036).
 10-year DS repayment at 3.33% (rate provided by I-Bank on May 6, 2025), inclusive of 0.15% annual servicing fee.

Reserve earnings assumed at 2% based on average of beginning balance and ending balance net of earnings.
 Other costs in 2026 includes Ibank upfront costs of 1% + estimated \$80k in other financing costs + 255,000 other costs.

Updated Cashflow Analysis

FYE	Undergrounding Project Expenditures									Total Undergrounding Project Expenditures
	Other	UUD 1A	UUD X1A	UUD 1B	UUD-25th	UUD2	UUD 3	UUD 4	UUD 5	
2024	\$193,231	\$236,018	\$470,474	\$142,174		\$51,920	\$5,516	-	-	\$1,099,333
2025	326,263	7,283,882	120,883	264,000		-	1,054	-	-	7,996,082
2026	435,000	-	11,845,023	227,784	\$100,000	-	-	-	-	12,607,807
2027	210,000	-	2,717,075	4,632,540		-	-	-	-	7,559,615
2028						-				-
2029						-				-
2030						-				-
2031						419,428				419,428
2032						434,108				434,108
2033						898,603				898,603
2034						18,147,675				18,147,675
2035						-				-
2036						-				-
2037										-
2038										-
2039										-
2040										-

Prior \$17M/10-Yr Model vs. Current \$10M/10-Yr Model

FYE	Beginning Measure Q Reserves		Measure Q Revs, Paving & Shores Costs			Total Undergrounding Project Expenditures			Financing Proceeds			Debt Service Payments			Reserve Interest Earnings			Ending Measure Q Reserves		
	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Measure Q Revenues	Paving	Shores	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference	Current Model with \$10 million, 10-Year	Prior Model with \$17 million, 10-Year	Difference
	A		B	C	D	E			F			G			H			I = A+B-C-D-E+F-G+H		
2024	7,769,899	7,769,899	3,780,939	75,000		1,099,333	1,099,333											10,376,505	10,376,505	
2025	10,376,505	10,376,505	3,400,000			7,996,082	9,752,403	(1,756,321)						161,569	143,096	18,473		5,941,992	4,076,198	1,865,794
2026	5,941,992	4,076,198	3,485,000	136,500	200,000	12,607,807	14,324,549	(1,716,742)	10,000,000	17,000,000	(7,000,000)	138,750	1,991,902	(1,853,152)	122,859	122,459	400	6,466,794	8,292,206	(1,825,412)
2027	6,466,794	8,292,206	3,572,125	47,500		7,559,615	8,272,107	(712,491)				1,201,968	1,991,902	(789,933)	76,966	98,175	(21,209)	1,306,802	1,623,498	(316,696)
2028	1,306,802	1,623,498	3,661,428	75,000								1,174,190	1,991,902	(817,711)	50,258	48,415	1,843	3,769,298	3,266,440	502,858
2029	3,769,298	3,266,440	3,752,964	75,000								1,173,699	1,991,902	(818,202)	100,429	82,189	18,239	6,373,991	5,034,692	1,339,300
2030	6,373,991	5,034,692	3,846,788	75,000								1,173,192	1,991,902	(818,709)	153,466	118,493	34,973	9,126,053	6,933,071	2,192,982
2031	9,126,053	6,933,071	3,942,958	75,000		419,428		419,428				1,172,668	1,991,902	(819,234)	205,280	157,422	47,858	11,607,194	8,966,548	2,640,645
2032	11,607,194	8,966,548	4,041,532	75,000		434,108		434,108				1,172,127	1,991,902	(819,775)	255,747	199,077	56,670	14,223,238	11,140,256	3,082,982
2033	14,223,238	11,140,256	4,142,570	75,000		898,603		898,603				1,171,567	1,991,902	(820,335)	304,439	243,562	60,877	16,525,076	13,459,486	3,065,590
2034	16,525,076	13,459,486	4,246,134	75,000		18,147,675	488,694	17,658,982				1,170,989	1,991,902	(820,913)	179,026	286,095	(107,069)	1,556,572	15,436,119	(13,879,547)
2035	1,556,572	15,436,119	4,352,287	75,000			505,798	(505,798)				1,170,391	1,991,902	(821,510)	62,200	326,518	(264,318)	4,725,669	17,542,226	(12,816,557)
2036	4,725,669	17,542,226	4,461,095	75,000			1,047,002	(1,047,002)				1,169,774		1,169,774	126,677	384,235	(257,559)	8,068,666	21,265,554	(13,196,888)
2037	8,068,666	21,265,554	4,572,622	75,000			23,363,410	(23,363,410)						206,350	236,653	(30,304)		12,772,638	2,636,419	10,136,219
2038	12,772,638	2,636,419	4,686,938	75,000										301,572	98,848	202,724		17,686,148	7,347,204	10,338,943
2039	17,686,148	7,347,204	4,804,111	75,000										401,014	194,235	206,779		22,816,273	12,270,551	10,545,722
2040	22,816,273	12,270,551	4,924,214	75,000										504,818	293,903	210,914		28,170,304	17,413,667	10,756,637
Total	49,162,652	58,853,295	(9,690,643)			10,000,000	17,000,000	(7,000,000)	11,889,316	19,919,017	(8,029,701)	3,212,669	3,033,377	179,292						

Note: Paving and Shores costs differ slightly in 2025 and 2026 from between current and prior models. Due to the small differences, the comparison is not shown in the above analysis.

Next Steps

Next Steps

- Submit the Borrower's Resolution to IBank with City Council approval
- Continue to monitor and update project cost information as new information becomes available

Recommended Actions

Staff recommends the City Council:

- 1) Identify the maximum loan amount to be considered by IBank; and,
- 2) Approve the Borrower's Resolution required by IBank for Undergrounding Financing.

Questions & Comments on Undergrounding Financing & Projects June 2025

Del Mar Council Member Dan Quirk

What will Measure Q Cash Flow balances be at 6/30/25? \$6.5 million?

What is the status of Stratford project in terms of final costs?

-How much of the \$520,000 contingency have we used?

-How much of the \$486,763 have we used in construction management support?

-What is the hourly rate of construction management support? (At a billed rate of \$175/hr, that is 2,781 hours for a 7-month project.)

ATTACHMENT J

UUD 1A Estimated Total Project Costs (02-7000-7202)

Does not include costs for internal staff time or necessary City personnel for project management

Work Categories	District Formation Budget 7-12-21	Budget as of 10-16-23	Pre-Bid Budget 12-4-23	City Contract Award Budget 7-8-24	SDG&E Cost Agreement Budget 4-5-25
Pre-Construction Phase - Professional Services					
Utility Specialists - Pre-Construction Services (Includes US, KCM, Fuscoe)	\$543,900	\$576,700	\$647,878	\$657,856	\$657,856
1. City and Agency Coordination	\$27,100	\$43,370	\$43,370	\$45,515	\$45,515
2. District 1A Design	\$423,010	\$439,540	\$505,352	\$505,712	\$505,712
3. Resident Interface and Project Status Tracking	\$56,160	\$56,160	\$68,926	\$76,399	\$76,399
4. Public Bidding Support	\$37,630	\$37,630	\$30,230	\$30,230	\$30,230
City Arborist Review	\$5,000	\$5,000	\$3,525	\$3,525	\$3,525
Additional Pre-Construction Services	\$7,000	\$7,000	\$5,000	\$4,000	\$4,000
Subtotal for Pre-Construction Professional Services	\$555,900	\$588,700	\$656,403	\$665,381	\$665,381
Utility Companies - Estimates for City Paid Design and Construction Costs					
SDG&E					
7-12-21 estimated by Staff based on UUD Tewa per LF of overhead. 10-16-23 & 12-4-23 estimated by Staff based on UUD Tewa per LF of trench. 7-8-24 & 4-5-25 estimates provided by SDG&E.	\$904,842	\$959,175	\$1,004,850	\$3,585,756	\$1,615,721
AT&T					
7-12-21 estimated by Staff based on UUD Tewa. 10-16-23 to current updated based on UUD 1A specific including 10%-15% contingency.	\$678,632	\$180,000	\$163,944	\$156,816	\$156,816
Spectrum/Charter					
	\$284,297	\$0	\$0	\$0	\$0
Crown Castle					
	\$0	\$0	\$0	\$0	\$0
Subtotal for Utility Company Costs	\$1,867,771	\$1,139,175	\$1,168,794	\$3,742,572	\$1,772,537
Construction Phase					
City's General Contractor (Actual amount will be determined via City bid process). 7-12-21 estimate based on \$120/LF of overhead. 10-16-23 estimate based on UUD Tewa \$344.40/LF of trench. 12-4-23 estimate based on engineer's estimate. 7-8-24 based on actual bid minus additional city construction.	\$918,000	\$3,146,108	\$3,049,746	\$4,628,550	\$4,628,550
Utility Specialists Construction Management and Support (12-month construction) 7-12-21 for as needed for duration of construction. 10-16-23 to current for full-time for City construction and as-needed for remainder.	\$169,820	\$423,740	\$423,740	\$415,250	\$415,250
Storm Water Compliance Services					
7-12-21 included as part of above line item. 10-16-23 to 7-8-24 removed as to be done by contractor.		\$22,080	\$22,080	\$0	\$0
NOVA Geotechnical Services					
7-8-24 task order from NOVA	\$42,455	\$33,964	\$84,748	\$71,513	\$71,513
Subtotal for Construction Phase	\$1,130,275	\$3,625,892	\$3,580,314	\$5,115,313	\$5,115,313
Contingency for Construction Phase					
10% of Construction Phase Costs	\$0	\$0	\$0	\$511,531	\$511,531
Total Project Estimate for UUD 1A	\$3,553,946	\$5,353,767	\$5,405,511	\$10,034,797	\$8,064,762
Additional City Construction (General Fund)					
City's General Contractor for Penny Lane Improvements				\$70,695	\$70,695
City's General Contractor for 931 Stratford Court Curb				\$7,150	\$7,150
Contingency for Construction Phase				\$7,785	\$7,785
10% of Construction Phase Costs				\$7,785	\$7,785
Total Project Estimate for Additional City Construction				\$85,630	\$85,630
COMBINED CONTINGENCY				\$519,316	\$519,316
COMBINED ESTIMATED TOTAL				\$10,120,427	\$8,150,392

Approximate Quarterly Cash Flow Model

Date	Measure Q Balance	Q Inflows	Q Outflows
6/30/2025	6,500,000		
9/30/2025	7,375,000	875,000	-
12/31/2025	6,050,000	875,000	2,200,000
3/31/2026	4,725,000	875,000	2,200,000
6/30/2026	3,400,000	875,000	2,200,000
9/30/2026	2,075,000	875,000	2,200,000
12/31/2026	(450,000)	875,000	3,400,000
3/31/2027	(2,975,000)	875,000	3,400,000
6/30/2027	(4,500,000)	875,000	2,400,000
9/30/2027	(6,025,000)	875,000	2,400,000
12/31/2027	(5,150,000)	875,000	-
3/31/2028	(4,275,000)	875,000	
6/30/2028	(3,400,000)	875,000	
9/30/2028	(2,525,000)	875,000	
12/31/2028	(1,650,000)	875,000	

Can we have the UPAC and finance committees look at the quarterly cash flows and provide feedback?

Could we look to borrow about \$7 million in the second half of 2027?

Can they evaluate option for multiple financings?

Given that potential borrowings would be very low by 2028 and that the pre-construction design timeline for Stratford was 3 years and for Crest is 4+ years, does the City need to look at beginning design for future projects as soon as possible?

Can we have UPAC evaluate this at their upcoming June 12 meeting?

Can we also have UPAC request more detail on the estimated length of the Crest project? In Jul 2021, the City's estimate was 11,200 overhead and 14,363 of trenched feet. This changed in July 2024 to 14,363 feet of overhead wires and 19,610 feet of trenching. What caused this change?

Wheeled measurements below show only 11,150 feet of trenching, or 8,000 feet lower.

Hoska Alley	290
Hoska to Crest	300
Crest to Water Tower	425
5 cutovers for laterals at 40' each	200
Crest to Amphitheatre	270
Amphitheatre	150
Crest (Amphitheatre to Klish)	500
4 cutovers for laterals at 30' each	120
Klish (top already buried)	-
Crest (Klish to Kalamath)	230
1 cutover for lateral at 30'	30
Kalamath	110
Crest (Kalamath to Alta)	400
2 cutovers for laterals at 30' each	60
Alta	300
Crest (Alta to 15th)	1,050
3 cutovers for laterals at 35' each	100
15th Street	130
Primavera to Serpentine	800
2 cutovers for laterals at 35' each	70
Serpentine #1	260
1 cutover for lateral at 35'	35
Serpentine #2	250
2 cutovers for laterals at 30'	60
Total	6,140

San Dieguito Drive	1,060
4 cutovers for laterals at 30' each	120
Oribia	1,410
4 cutovers for laterals at 30' each	120
	2,710
Total	8,850
San Dieguito Rd. along Lagoon	2,300
Total	11,150

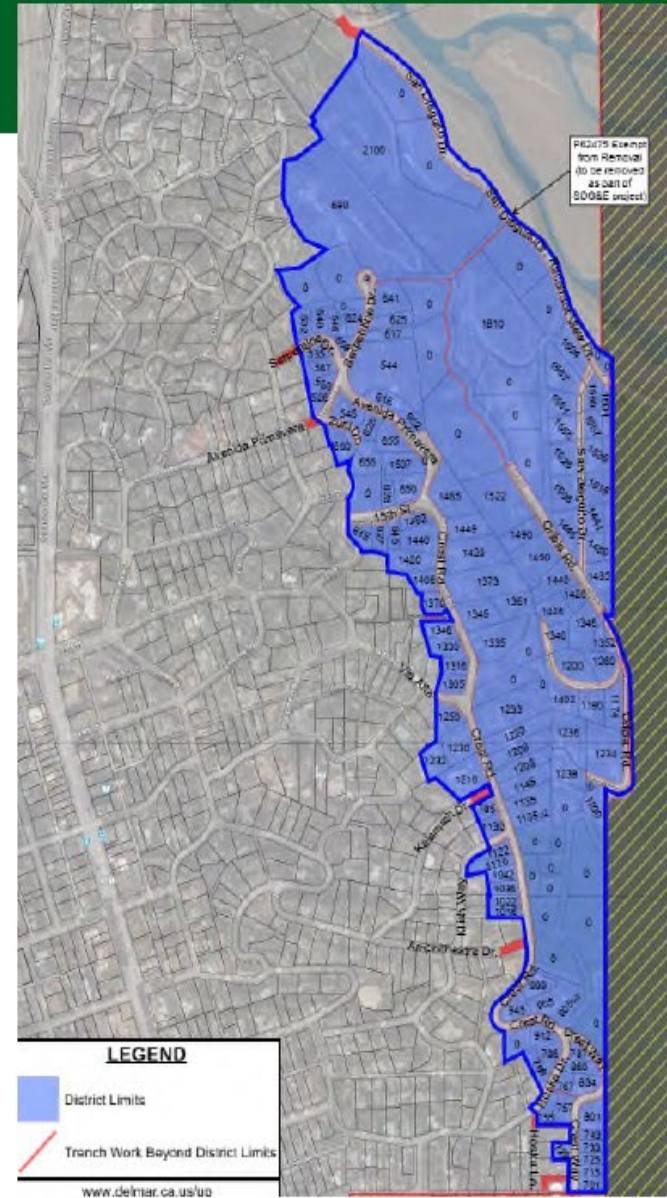
Can UPAC look into getting more information on the 2,300 feet running along San Dieguito Drive next to the lagoon? This appears to be all cable, not electrical. (No laterals either.)

If it is just cable, can this be micro-trenched?

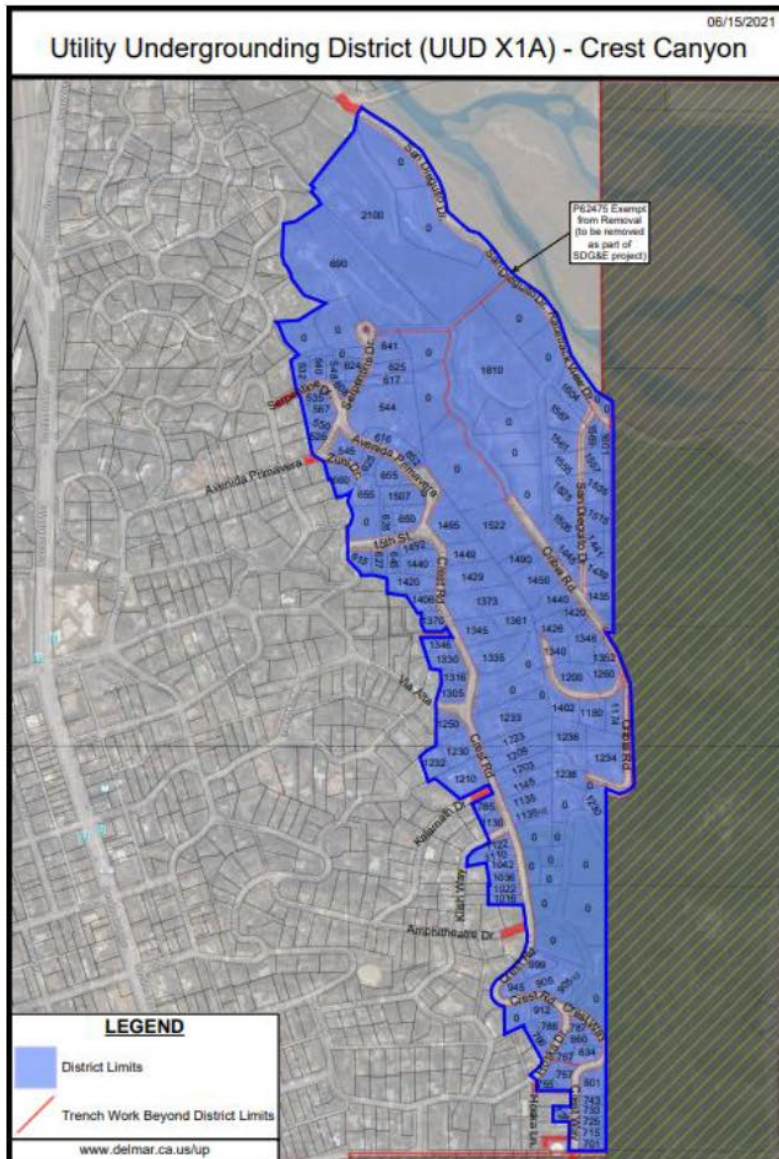
Is SDG&E's cost quote including this length?

Crest Canyon (Area X1A)

- Along Crest Canyon above off Crest Road and below off San Dieguito Drive/Oribia
- 84 poles
- 11,200 lineal feet of overhead conversion to underground
- 152 parcels
- About 85 properties with private laterals that need to be undergrounded



Staff report from July 2024



Location: Portions of San Dieguito Drive, Oribia Road, and Crest Road

- 77 Poles
- 13,096 LF of Overhead
- 19,610 LF Trenching
- 85 Laterals
- 152 properties
- 114 residences