

File No. 210833

Committee Item No. 6

Board Item No. 15

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee: Budget & Finance Committee

Date September 15, 2021

Board of Supervisors Meeting

Date September 21, 2021

Cmte Board

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| <input type="checkbox"/> | <input type="checkbox"/> | Motion |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Resolution |
| <input type="checkbox"/> | <input type="checkbox"/> | Ordinance |
| <input type="checkbox"/> | <input type="checkbox"/> | Legislative Digest |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Budget and Legislative Analyst Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Youth Commission Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Introduction Form |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Department/Agency Cover Letter and/or Report |
| <input type="checkbox"/> | <input type="checkbox"/> | MOU |
| <input type="checkbox"/> | <input type="checkbox"/> | Grant Information Form |
| <input type="checkbox"/> | <input type="checkbox"/> | Grant Budget |
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| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Contract/Agreement |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Form 126 – Ethics Commission |
| <input type="checkbox"/> | <input type="checkbox"/> | Award Letter |
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OTHER (Use back side if additional space is needed)

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| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <u>Public Utilities Commission Resolution No. 12-0103</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>Department Presentation - September 15, 2021</u> |
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Completed by: Linda Wong Date September 10, 2021

Completed by: Linda Wong Date September 17, 2021

1 [Grant Agreement Amendment - 181 Fremont Street, LLC. - SFPUC Onsite Water Reuse
2 System Grant Program - Term Extension]

3 **Resolution authorizing the General Manager of the San Francisco Public Utilities**
4 **Commission (SFPUC) to execute Amendment No. 1 to the existing grant agreement**
5 **with 181 Fremont Street, LLC. for an Onsite Water Reuse System at 181 Fremont Street,**
6 **extending the term of the agreement by seven years to January 5, 2032, for a total**
7 **duration of seventeen years.**

8
9 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) is targeting
10 onsite water reuse in large new developments to help meet the goal of developing an
11 additional 10 million gallons per day of local water resources; and

12 WHEREAS, In 2012, by Resolution No. 12-0103, the SFPUC approved a grant
13 program for retail water customers to make the best use of non-potable supplies for onsite
14 water reuse in buildings and authorized the General Manager to execute grant agreements
15 with applicants for onsite non-potable water systems that offset the use of SFPUC Regional
16 Water System potable water supplies, subject to availability of funding; and

17 WHEREAS, The SFPUC's Onsite Water Reuse Grant Program (formerly known as the
18 Non-potable Grant Program) provides grant funding to encourage retail water users to reduce
19 SFPUC water supply usage by collecting, treating, and using alternate water sources
20 including rainwater, stormwater, graywater, foundation drainage, air conditioning condensate,
21 and blackwater for non-potable uses such as toilet flushing, irrigation, and cooling tower
22 makeup; and

23 WHEREAS, Funds are available in the Retrofit Grant Program Project 10025211; and

24 WHEREAS, Grant applications are accepted based on meeting eligibility requirements,
25 availability of funds and on a first come, first served basis; and

1 WHEREAS, Grant applicants cannot obtain grant funds for the mandatory installation
2 of an onsite non-potable water system to comply with the requirements of the City's Non-
3 potable Water Ordinance (NPO), S.F. Health Code, Article 12; and

4 WHEREAS, In 2015, the SFPUC executed a grant agreement with a term of 10-years,
5 as a part of the Onsite Water Reuse Grant Program, providing \$250,000 to 181 Fremont
6 Street, LLC. to voluntarily install an onsite water reuse system at the 181 Fremont Street that
7 would achieve a cumulative potable water offset of 10 million gallons per year (GPY) over ten
8 years; and

9 WHEREAS, The executed grant agreement provides \$250,000 in funding to 181
10 Fremont Street, LLC. for the voluntary installation of an onsite water reuse system at 181
11 Fremont Street, for 10 years, from 2015 to 2025; and

12 WHEREAS, If the General Manager determines that a longer operation and
13 maintenance obligation is warranted for a particular grant project, the General Manager may
14 seek Board of Supervisors approval to amend a grant agreement term to a duration in excess
15 of ten years pursuant to Charter, Section 9.118; and

16 WHEREAS, Amendment No. 1 would extend the agreement term by 7 years,
17 terminating the agreement on January 5, 2032, allowing the onsite water reuse system at 181
18 Fremont Street to achieve the cumulative potable offset outlined in the executed agreement;
19 and

20 WHEREAS, Construction of the onsite water reuse system at 181 Fremont Street was
21 completed in February 2020; and

22 WHEREAS, The onsite water reuse system at 181 Fremont Street was delayed in
23 starting operation due to the global COVID-19 pandemic causing the building to have minimal
24 occupancy since March 2020 which impacts the ability of the onsite water reuse system to be
25 operated, and continuing uncertainty about future occupancy; now, therefore, be it

1 RESOLVED, That this Board of Supervisors hereby approves and authorizes the
2 General Manager of the SFPUC to execute Amendment No. 1 to existing Onsite Water Reuse
3 Grant Agreement with 181 Fremont Street, LLC., at 181 Fremont Street, extending the term of
4 the agreement by seven years, terminating the agreement on January 5, 2032; and, be it

5 FURTHER RESOLVED, That within thirty (30) days of Amendment No. 1 being fully
6 executed by all parties the SFPUC shall provide the final contract to the Clerk of the Board for
7 inclusion into the official file.

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Item 6 File 21-0833	Department: Public Utilities Commission
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Legislative Objectives

- The proposed resolution will authorize the General Manager of the San Francisco Public Utilities Commission (SFPUC) to execute the first amendment to the current grant agreement with 181 Fremont Street, LLC for an Onsite Water Reuse System, extending the term by seven years to January 2032.

Key Points

- Article 12C of the Health Code generally requires that large new developments install water reuse systems. The SFPUC provides grant to owners of large developments that were under development prior to that mandate going into effect. In 2015, the SFPUC provided such a grant to the owner of 181 Fremont Street. The purpose of the ten-year grant agreement was to fund a water reuse system capable of achieving 10 million gallons of non-potable water reuse per year. Due to delays in construction and low building occupancy due to COVID-19, the system is not expected to be operational until 2022.
- The grant term extension binds the property owner to annual reporting and compliance requirements and allows SFPUC to monitor annual reuse rates. If the resolution is not approved, the agreement terminates in 2025, and the property owner has no obligation to achieve reuse goals beyond that time. The proposed extension will extend the grant requirements for the ten-year period during which the water reuse system at 181 Fremont will be operational, from 2022 to 2032.

Fiscal Impact

- Approval of the proposed resolution will not create any additional cost or financial liability for the City. According to Taylor Nokhoudian, SFPUC Water Resources Analyst, SFPUC paid out the first grant disbursement of \$100,000 in April 2015. Funds for the remaining \$150,000 disbursement are already programmed into the FY 2021-22 SFPUC Water Enterprise budget within the Retrofit Grant Program.

Policy Consideration

- As of September 2019, the most recent date for which SFPUC has readily available data, 22 water reuse systems were operative.
- The proposed grant amendment is consistent with ordinances adopted by the Board to achieve increased Citywide water reuse and improve water conservation practice. We therefore recommend approval of the proposed resolution.

Recommendation

- Approve the proposed resolution

MANDATE STATEMENT

City Charter Section 9.118(b) states that any contract entered into by a department, board or commission that has a term of more than ten years is subject to Board of Supervisors approval.

BACKGROUND

181 Fremont

181 Fremont Street is high-rise residential building in the SOMA District, consisting of 55 residences on 17 floors. The project received approval from the Planning Commission in 2013, and the building was completed in May of 2018.

Onsite Water Reuse Grant Program

The San Francisco Public Utilities Commission (SFPUC) Onsite Water Reuse Grant Program awards grants to projects that recycle water for non-potable use. SFPUC awarded a \$250,000 grant to the 181 Fremont Street building in January 2015 for the recapture and reuse of non-potable water to offset the use of an equivalent amount of potable water within the building, thereby releasing this potable water for other uses, including for water conservation purposes.

Because 181 Fremont Street received Planning Commission approval in 2013, the building was not subject to San Francisco Health Code Article 12C requiring installation of onsite water reuse systems¹ in all new developments with total gross floor area equal to or greater than 250,000 square feet in order to qualify for a building permit (File 15-0350). Large projects that received Planning Commission approval prior to the enactment of the Health Code mandate were exempt from the Code provision

Existing Grant Agreement

The initial grant agreement between SFPUC and 181 Fremont LLC is for ten years from January 6, 2015 to January 5, 2025.

The grant agreement stated that 181 Fremont LLC would achieve a cumulative potable water offset of 10 million gallons per year over the ten-year term. The grant agreement stipulated that SFPUC would disburse 40 percent of the total grant upon receipt of a Non-potable Engineering Report and an approval letter from the Department of Public Health (DPH). An additional 50 percent would be dispersed upon completion of construction and receipt of a certification letter. The final 10 percent of the grant will be paid after DPH issued the Final Permit to Operate, and the project demonstrates it is achieving the estimated water savings and is in full compliance with all other ordinance requirements.

¹ Under Article 12C of the Health Code, water reuse systems use rainwater, graywater (bath, bathroom sink, and laundry water), blackwater (biologically contaminated water), and foundation drainage water for toilet and urinal flushing and for irrigation.

The grant agreement was scheduled to terminate after the owner has submitted 10 annual status reports (one per year) to document in compliance with the grant's performance requirements. Annual Reports were to be submitted no later than January 15th of each year. The property owners were required to provide a description of how compliance with the terms of the grant agreement was being achieved, and report and verify on-site annual water reuse in each annual report. The grant agreement required the building owner to adhere to all provisions outlined in the DPH *Director's Rules and Regulations Regarding the Operation of Alternate Water Source Systems*. The agreement also authorized the DPH to perform on-site inspections, and granted DPH the authority to conduct investigations of the site to insure compliance with existing water reuse health and safety mandates.²

Construction of 181 Fremont Street was not completed until 2018, and installation of the on-site water reuse system was not completed until February 2020, a full five years into the ten-year term of the initial grant agreement. Moreover, installation of the onsite water reuse system coincided with the onset of the COVID-19 pandemic, as a result of which day-time building occupancy and day-time use decreased to very low levels. Accordingly, the benefits anticipated from the onsite water reuse system have not been realized.

DETAILS OF PROPOSED LEGISLATION

The proposed resolution will authorize the General Manager of the San Francisco Public Utilities Commission (SFPUC) to execute the first amendment to the current grant agreement with 181 Fremont Street, LLC for an Onsite Water Reuse System, extending the term by seven years to January 2032. The grant amount of \$250,00 is not changed.

According to SFPUC, the seven-year extension is necessary to provide for 10 annual reports, documenting the water reuse required under the terms of the grant agreement. Because the water reuse system was not completed until February 2020, and because regular water usage is not expected to return until approximately February 2022, the SFPUC requires 10 years of annual water use documentation between February 2022 and January 2032.

² "San Francisco Department of Public Health Director's Rules and Regulations Regarding the Operation of Alternate Water Source Systems Authority Article 12C of the San Francisco Health Code established Permitting requirements for the use of alternate water sources and set Permit and annual fees. The San Francisco Department of Public Health (SFDPH) is authorized to perform duties associated with regulating the internal uses of Alternate Water Source Systems through its general authority to provide for the preservation, promotion, and protection of the health of the inhabitants of the City and County [San Francisco Charter Sec.4.110]. Additionally, Article 11 of the City's Health Code authorizes SFDPH Environmental Health Branch (SFDPH-EH) to investigate and abate any nuisance, activity, or condition that the SFDPH-EH deems to be a threat to public health and safety. The Health Code authorizes the SFDPH-EH to order a person to vacate property, cease prohibited activities, abate unsafe or unsanitary conditions, and pay penalties for violations."

The proposed amendment to the grant agreement does not include other substantive changes. By January 2032, the grantee will be expected to have achieved a cumulative potable water offset of at least 10 million gallons and have complied annual reporting requirements.

FISCAL IMPACT

Approval of the proposed resolution will not create any additional cost or financial liability for the City. According to Taylor Nokhoudian, SFPUC Water Resources Analyst, SFPUC paid out the first grant disbursement of \$100,000 in April 2015. Funds for the remaining \$150,000 disbursement are already programmed into the FY 2021-22 SFPUC Water Enterprise budget within the Retrofit Grant Program.

POLICY CONSIDERATION

In the interests of reducing water usage and improving conservation, in 2008 the SFPUC set a goal reusing non-potable water for all major office and mixed-use developments by the end of 2018. Conservation efforts were further adopted by the Board of Supervisors when Article 12C was added to the San Francisco Health Code, which authorized the collection and re-use of alternate water sources such as rainwater, stormwater, foundation drainage, graywater, and blackwater for non-potable uses, such as toilet flushing and irrigation. As noted above, Article 12C was further amended in 2015 to require water reuse in new building projects exceeding 250,000 square feet.

As of September 2019, the most recent date for which SFPUC has readily available data, 22 water reuse systems were operative. The SFPUC also reported a total of 86 building sites had submitted water budget applications. According to the SFPUC, 70% of these projects were also implementing stormwater or rainwater harvesting systems to comply with terms of the Stormwater Management Ordinance.

The proposed grant amendment is consistent with ordinances adopted by the Board to achieve increased Citywide water reuse and improve water conservation practices. We therefore recommend approval of the proposed resolution.

RECOMMENDATION

Approve the propped resolution.

**FIRST AMENDMENT TO
GRANT AGREEMENT**

between
THE CITY AND COUNTY OF SAN FRANCISCO
acting through its
PUBLIC UTILITIES COMMISSION
and
181 FREMONT, LLC.

THIS First Amendment to the Grant Agreement (this “**Amendment**”), dated for reference purposes only as of July 15, 2021, is made by and between 181 FREMONT, LLC., (“**Grantee**”) and the CITY AND COUNTY OF SAN FRANCISCO, a municipal corporation (“**City**”), acting through its Public Utilities Commission (“**SFPUC**”).

RECITALS:

WHEREAS, Grantee and City entered into a grant under the *Onsite Water Reuse Grant Program* on January 6, 2015 for the purpose of partially-funding the purchase and installation of an onsite non-potable water system that will reduce potable water use on the Grantee’s property, as authorized by SFPUC Res. No. 12-0103, Res. No. 15-0206, Res. No. 18-0118, Res. No. 19-0190, and Res. No. 19-0235; and

WHEREAS, the SFPUC and Grantee desire to modify the term length of the Grant Agreement;

NOW, THEREFORE, City and Grantee agree as follows:

1. Modifications to the Grant Agreement.

1.a. Section 3.2 of the Grant Agreement currently states:

3.2 Termination. This agreement shall terminate after Grantee has submitted 10 annual status reports (1 per year) to SFPUC, documenting that the Project consistently meets the Grant’s eligibility requirements for 10 years, unless terminated earlier in accordance with the provisions herein.

1.b. Section 3.2 of the Grant Agreement is hereby amended to read in full as follows:

3.2 Expiration; Term. This agreement shall terminate on January 5, 2032. Prior to that date, the Grantee shall have (i) fully achieved a cumulative offset of at least ten (10) million gallons of potable water, (ii) operated the System at the Property for at least nine (9) full years, and (iii) submitted annual status reports to SFPUC documenting that the Project consistently meets Grant’s eligibility requirements set forth in the Grant Program Rules.

IN WITNESS WHEREOF, Grantee and SFPUC have executed this Amendment as of the date first referenced above.

CITY:
CITY AND COUNTY OF SAN FRANCISCO, a municipal corporation

GRANTEE:
181 FREMONT, LLC.

By: _____
MICHAEL CARLIN
Acting General Manager
San Francisco Public Utilities
Commission

By: _____
KELLY DEWEES
Project Executive

APPROVED AS TO FORM:

Dennis J. Herrera
City Attorney

By: _____
John Roddy
Deputy City Attorney

**GRANT
AGREEMENT**

Between

THE CITY AND COUNTY OF SAN FRANCISCO,
PUBLIC UTILITIES COMMISSION

And

181 Fremont Street LLC.

THIS Agreement is made this Third day of July, 2014, by and between 181 Fremont Street LLC., (Grantee) and the City and County of San Francisco, acting by and through the Public Utilities Commission (SFPUC).

WITNESSETH:

WHEREAS, Grantee has submitted to the SFPUC Application Documents seeking a *Grant Assistance for Large Alternate Water Source Projects* for the purpose of partially-funding the purchase and installation of on-site non-potable water systems that will reduce potable water use on the Grantee's property; and

WHEREAS, the SFPUC desires to provide such a grant on the terms and conditions set forth herein:

NOW, THEREFORE, the SFPUC and Grantee agree as follows:

**ARTICLE 1
DEFINITIONS**

1.1. Specific Terms. Unless the context otherwise requires, the following capitalized terms (whether singular or plural) shall have the meanings set forth below:

- (a) **"General Manager"** shall mean the General Manager of the San Francisco Public Utilities Commission, or his or her delegate.
- (b) **"Application Documents"** shall mean collectively: (i) the grant application submitted by Grantee, including all exhibits, schedules, appendices and attachments thereto; (ii) all documents, correspondence and other written materials submitted in respect of such grant application; and (iii) all amendments, modifications or supplements to any of the foregoing approved in writing by the SFPUC.
- (c) **"Budget"** shall mean either the budget included in the Application Documents, to the extent expressly approved by the SFPUC, consisting of Grant Funds contributed by the SFPUC and Grantee's contribution of funding, if any.
- (d) **"City"** shall mean the City and County of San Francisco.

- (e) **“Controller”** shall mean the Controller of the SFPUC and City and County of San Francisco.
- (f) **“Eligible Items for Funding”** shall have the meaning set forth in the *Grant Assistance for Large Alternate Water Source Projects, Grant Guidelines and Terms*.
- (g) **“Event of Default”** shall mean the failure of the Grantee to perform any portion of the *Grant Assistance for Large Alternate Water Source Projects, Grant Guidelines and Terms*.
- (h) **“Fiscal Quarter”** shall mean each period of three (3) calendar months commencing on July 1, October 1, January 1 and April 1, respectively.
- (i) **“Fiscal Year”** shall mean each period of twelve (12) calendar months commencing on July 1 and ending on June 30 during all or any portion of which this Agreement is in effect.
- (j) **“Grantee”** shall mean the Property Owner receiving Grant Funds for San Francisco Property; and meeting requirements listed in the *Grant Assistance for Large Alternate Water Source Projects, Grant Guidelines and Terms*.
- (k) **“Grant Funds”** shall mean any and all funds allocated or disbursed to Grantee by the SFPUC under this Agreement.
- (l) **“Project”** shall mean installation of on-site non-potable water system or other activities described in the approved Grant Application documents.
- (m) **“Publication”** shall mean any report, article, educational material, handbook, brochure, pamphlet, press release, public service announcement, web page, audio or visual material or other communication for public dissemination, which relates to all or any portion of the Grant Plan or is paid for in whole or in part using Grant Funds.
- (n) **“Request for Partial Reimbursement”** shall have the meaning set forth in Section 5.3.

**ARTICLE 2
APPROPRIATION AND CERTIFICATION OF GRANT FUNDS;
LIMITATIONS ON THE SFPUC'S OBLIGATIONS**

2.1. Risk of Non-Appropriation of Grant Funds. This Agreement is subject to the budget and fiscal provisions of the Charter. Grantee acknowledges that the SFPUC budget decisions are subject to the discretion of its Mayor and Board of Supervisors. Grantee assumes all risk of possible non-appropriation or non-certification of funds, and such assumption is part of the consideration for this Agreement.

2.2. Certification of Controller; Guaranteed Maximum Costs. No funds shall be available under this Agreement until prior written authorization certified by the Controller. In

addition, as set forth in Section 21.10-1 of the San Francisco Administrative Code: City's obligations hereunder shall not at any time exceed the amount certified by the Controller for the purpose and period stated in such certification.

2.3. Project Approvals; Grantee understands that any development of the work shall require approvals, authorizations and permits from governmental agencies with jurisdiction over the Project which may include, without limitation, the San Francisco City Planning Commission and Department of Building Inspection. Grantee also understands that no disbursement of funds will be made except for feasibility or planning tasks prior to completion of any environmental review necessary for the Project. Notwithstanding anything to the contrary in the Agreement, no party is in any way limiting its discretion of any department, board, or commission with jurisdiction over the Project, including but not limited to a party hereto, from thereto, including but not limited to the discretion to (i) make such modifications deemed necessary to mitigate significant environmental impacts, (ii) select other feasible alternatives to avoid such impacts, including the "No Project" alternative, (iii) balance the benefits against unavoidable significant impacts prior to taking final action if such significant impacts cannot otherwise be avoided, or (iv) determine not to proceed with the proposed Project.

ARTICLE 3 TERM

3.1. Effective Date. This Agreement shall become effective when the Controller has certified to the availability of funds as set forth in Section 2.2.

3.2. Termination. This agreement shall terminate after Grantee has submitted 10 annual status reports (1 per year) to SFPUC, documenting that the Project consistently meets the Grant's eligibility requirements for 10 years, unless terminated earlier in accordance with the provisions herein.

ARTICLE 4 IMPLEMENTATION OF APPROVED ON-SITE NON-POTABLE WATER SYSTEM PROJECT

4.1 Implementation of Approved On-site Non-potable Water System (Project); Cooperation with Monitoring. Grantee shall, in good faith and with diligence, implement the Project on the terms and conditions set forth in this Agreement. Grantee shall not materially change the nature or scope of the Project during the term of this Agreement without the prior written consent of the SFPUC. Grantee shall promptly comply with all standards, specifications and formats of the SFPUC related to evaluation, planning and monitoring of the Project and shall cooperate in good faith with the SFPUC in any evaluation, planning or monitoring activities conducted or authorized by the SFPUC.

4.1. Grantee is an Independent Contractor. The Grantee is solely responsible for the work to design and install the Project, including selection of any designer(s), manufacturer(s), contractor(s), or installer(s). The Grantee understands that s/he, and any third parties involved with the work, are independent contractors and are not authorized to make any

representations on behalf of the City and County of San Francisco (CCSF). Should the City, in its discretion, or a relevant taxing authority such as the Internal Revenue Service or the State Employment Division, or any court, arbitrator or administrative authority determine that Grantee is an employee for purposes of collection of any employment taxes, or for any other purpose, the amounts payable under this Agreement shall be reduced by any amounts paid by the City as a result of such determination, including if applicable, both the employee and employer portions of any tax due.

4.2. Compliance with Other Laws and Applicable Safety and Performance Standards. The Grantee shall keep itself fully informed of City's Charter, codes, ordinances and regulations and all state, and federal laws, rules and regulations affecting the performance of this Agreement and shall at all times comply with such Charter, codes, ordinances, and regulations, rules and laws. In addition, the work on the Project must meet all applicable safety and performance standards established by local, state, and federal laws.

4.3. Operation and Maintenance of On-site Non-potable Water Systems. The Grantee, by virtue of accepting Grant Funds, agrees to operate and maintain the Project as outlined in the San Francisco Department of Public Health *Director's Rules and Regulations Regarding the Operation of Alternate Water Source Systems* and by the manufacturer and for their intended purpose.

4.4 Agreement runs with the Land; Transfer of Property. The covenants and agreements of the Grantee and the City contained in this agreement shall be covenants running with the land pursuant to California Civil Code Section 1460 et seq., shall bind every person having any interest in the Property and the Project, and shall be binding upon and inure to the benefit and burden of the Grantee and the City and their respective heirs, successors and assigns. Any reference to the Grantee in this Agreement shall include successor owners of all or any part of the Property, and all rights and obligations of the Grantee shall accrue to and be imposed upon any and all successor owners of the Property.

Without limiting the foregoing, the Grantee further agrees whenever the Property is sold, conveyed or otherwise transferred to a person or entity (each, a "Transferee"), it shall notify the Transferee of this Agreement, and provide to the Transferee, not later than ten (10) business days before the date of transfer, a copy of this Agreement and any other material correspondence between the City and the Grantee with respect thereto. This requirement shall be waived in the event this agreement is recorded in the Official Records of the City.

In the event the Grantee wishes to release any portion of the Property from the terms of this Agreement, in connection with a subdivision or otherwise, then Grantee shall notify the SFPUC of the proposed release and related transaction, including such terms as are necessary to ensure that the Grantee's obligations under this Agreement will be satisfied with respect to the entire Property. Any such release will be subject to the review and written approval of the SFPUC General Manager, or his or her designee, and shall be recorded against the portion of the Property that is released.

4.5 Publications and Work Product.

Grantee understands and agrees that the SFPUC has the right to review, approve, disapprove or conditionally approve, in its sole discretion, the work funded in whole or part with the Grant Funds pursuant to grant requirements and the provisions of this agreement. Grantee has the burden of demonstrating to the SFPUC that each element of work funded in whole or part with

the Grant Funds is directly and integrally related to the Project as approved by the SFPUC. The SFPUC shall have the reasonable discretion to determine whether Grantee has met this burden.

The SFPUC has the right to monitor from time to time the administration by Grantee or any of its contractors of any work to ensure that Grantee is performing such elements of the Project, or causing such element of the Project to be performed, consistent with the terms and conditions of this Agreement.

ARTICLE 5 USE AND DISBURSEMENT OF GRANT FUNDS

5.1. Maximum Amount of Grant Funds. In no event shall the amount of the Grant Funds disbursed hereunder exceed **\$250,000**. A Grant awarded under this Agreement is intended to partially defray the costs of undertaking the Project, in the amount awarded in the Grant. The Grant is not intended to reimburse the Grantee for the total cost of the Project, and the Grantee shall be responsible for providing any other necessary funds to complete the Project.

5.2. Use of Grant Funds. Grantee shall use the Grant Funds only for Eligible Expenses as set forth in the Grant Requirements and Terms and for no other purpose. Grantee shall expend the Grant Funds in accordance with the Budget set forth in the Grant Application and shall obtain the prior approval of SFPUC before transferring expenditures from one line item to another within the Budget.

5.3. Request for Partial Reimbursement. Based on the Budget submitted to the SFPUC as outlined in the Grant Application, the Grantee shall submit a **Request for Partial Reimbursement** for Eligible Expenses up to the amount of Grant Funds specified in the Funding Approval Letter. The Disbursement schedule is as follows:

- SFPUC shall disburse 40% of the total grant upon approval of a Non-potable Engineering Report for the Project. Approval letter from SFDPH required.
- SFPUC shall disburse 50% of the total grant upon (a) completion of construction of the system and (b) receipt of a construction certification letter in accordance with Non-potable Water Ordinance.
- SFPUC shall disburse the remaining 10% of the total grant after the Final Permit to Operate has been issued by SFDPH and the project achieves the water savings estimated in the grant application and complies with ordinance requirements.

The Grantee shall provide supporting documentation as outlined in the *Grant Assistance for Large Alternate Water Source Projects Grant Guidelines and Terms*.

5.4. Reimbursement Requests. All payment requests submitted to the SFPUC shall be accompanied by all necessary supporting documentation, in accordance with the Grant Guidelines and Terms. Any reimbursement request that is submitted and not approved shall be returned by the SFPUC to Grantee with a brief reasonably detailed statement of the reason for the SFPUC's rejection of such reimbursement request. If any such rejection relates only to a portion of Eligible Expenses itemized in such reimbursement request, the SFPUC shall have no obligation to disburse any Grant Funds for any other Eligible Expenses itemized in such

reimbursement request unless and until Grantee submits a reimbursement request that is in all respects acceptable to the SFPUC. The Grantee shall maintain records of charges incurred and reconcile those charges with SFPUC funds received. Any overpayment of SFPUC Grant Funds must be reimbursed to the SFPUC within thirty (30) days of the expiration of the term of this Agreement.

5.5. Submitting False Claims; Monetary Penalties. Any Grantee who submits a false claim shall be liable to City for three times the amount of damages which City sustains because of the false claim. A Grantee who submits a false claim shall also be liable to City for the costs, including attorney's fees, of a civil action brought to recover any of those penalties or damages, and may be liable to City for a civil penalty of up to ten thousand dollars (\$10,000) for each false claim. A Grantee will be deemed to have submitted a false claim to City if the Grantee (a) knowingly presents or causes to be presented to an officer or employee of City a false claim or request for payment or approval; (b) knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by City; (c) conspires to defraud City by getting a false claim allowed or paid by City; (d) knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to City; or (e) is a beneficiary of an inadvertent submission of a false claim to City, subsequently discovers the falsity of the claim, and fails to disclose the false claim to City within a reasonable time after discovery of the false claim.

ARTICLE 6 EVENTS OF DEFAULT AND REMEDIES

6.1. If Grantee fails to perform any portion of the Project in accordance with the terms of this Agreement, SFPUC may do any of the following, individually or in combination:

(a) **Termination.** The SFPUC may terminate this Agreement by giving a written termination notice to Grantee. In that event, this Agreement shall terminate on the date specified in such notice.

(b) **Withholding of Grant Funds.** The SFPUC may withhold all or any portion of Grant Funds not yet disbursed hereunder, regardless of whether Grantee has previously submitted a Request for Reimbursement or whether the SFPUC has approved the disbursement of the Grant Funds requested in any Request for Reimbursement. Any Grant Funds withheld pursuant to this Section and subsequently disbursed to Grantee after cure of Project performance failures shall be disbursed without interest.

(c) **Return of Grant Funds.** The SFPUC may demand the immediate return of any previously disbursed Grant Funds that have been claimed or expended by Grantee in breach of the terms of this Agreement.

6.2. Remedies Nonexclusive. Each of the remedies provided for in this Agreement may be exercised individually or in combination with any other remedy available hereunder or under applicable laws, rules and regulations. The remedies contained herein are in addition to all

other remedies available to City at law or in equity by statute or otherwise and the exercise of any such remedy shall not preclude or in any way be deemed to waive any other remedy.

ARTICLE 7 NOTICES AND OTHER COMMUNICATIONS

7.1. Requirements. Unless otherwise specifically provided herein, all notices, consents, directions, approvals, instructions, requests and other communications hereunder shall be in writing, shall be addressed to the person and address set forth below and shall be either mailed via U.S. mail or emailed. Contact information is provided below.

SFPUC:

To: San Francisco Public Utilities Commission
Attn: Non-Potable Grant Assistance Program
525 Golden Gate Ave., 10th Floor
San Francisco, CA 94102
Email: nonpotable@sfgwater.org

GRANTEE:

To: Kelly DeWees, 181 Fremont Street LLC.

Address: Four Embarcadero Center, Suite 3620

San Francisco, CA 94111

Email: Kdewees@jaypaul.com

ARTICLE 8

8.1. Insurance.

1. Without in any way limiting Grantee's liability pursuant to the "Indemnification" section of this Agreement, Grantee, or Grantee's contractor, shall maintain, or cause to be maintained, until the Grantee received a Project Completion Letter from the SFPUC.
 - (a) Workers' Compensation, in statutory amounts, with Employers' Liability Limits not less than \$1,000,000 each accident, injury, or illness; and
 - (b) Commercial General Liability Insurance with limits not less than \$1,000,000 each occurrence and \$2,000,000 general in the aggregate for Bodily Injury and Property Damage, including Contractual Liability, Personal Injury, Products and Completed Operations; and
2. The General Liability Insurance policy must be endorsed to provide:

- (a) Name as Additional Insured the City and County of San Francisco, its Officers, Agents, and Employees.
 - (b) That such policy is primary insurance to any other insurance available to the Additional Insureds, with respect to any claims arising out of this Agreement, and that insurance applies separately to each insured against whom claim is made or suit is brought.
3. All policies shall be endorsed to provide thirty (30) days' advance written notice to the City of reduction or nonrenewal of coverages or cancellation of coverages for any reason.
4. Should any of the required insurance be provided under a claims-made form, Grantee shall maintain such coverage continuously throughout the term of this Agreement and, without lapse, for a period of three (3) years beyond the expiration of this Agreement, to the effect that, should occurrences during the contract term give rise to claims made after expiration of the Agreement, such claims shall be covered by such claims-made policies.
5. Should any required insurance lapse during the term of this Agreement, requests for payments originating after such lapse shall not be processed until the City receives satisfactory evidence of reinstated coverage as required by this Agreement, effective as of the lapse date. If insurance is not reinstated, the City may, at its sole option, terminate this Agreement effective on the date of such lapse of insurance.
6. At the time it submits and executed Agreement to the City, Grantee shall furnish to City certificates of insurance and additional insured policy endorsements with insurers with ratings comparable to A-, VIII or higher, that are authorized to do business in the State of California, and that are reasonably satisfactory to City, in form evidencing all coverages set forth above. Failure to maintain insurance shall constitute a material breach of this Agreement. Approval of the insurance by City shall not relieve or decrease the Grantee's liability hereunder.

8.2. Indemnification. Grantee shall indemnify and hold harmless City and its officers, agents and employees from, and, if requested, shall defend them from and against any and all claims, demands, losses, damages, costs, expenses, and liability (legal, contractual, or otherwise) arising from or in any way connected with any: (i) injury to or death of a person, including employees of City or Grantee or Grantee's Contractor; (ii) loss of or damage to property; (iii) violation of local, state, or federal common law, statute or regulation, including but not limited to disability and labor laws or regulations; (iv) strict liability imposed by any law or regulation. or (v) losses arising from Grantee or Grantee's Contractor's execution of subcontracts not in accordance with the requirements of this Agreement applicable to subcontractors; so long as such injury, violation, loss, or strict liability (as set forth in subsections (i) – (v) above) arises directly or indirectly from Grantee or Grantee's Contractor's performance of this Agreement, including, but not limited to, Grantee or Grantee's Contractor's use of facilities or equipment provided by City or others, regardless of the negligence of, and regardless of whether liability without fault is imposed or sought to be imposed on City, except to the extent that such indemnity is void or otherwise unenforceable under applicable law, and except where such loss, damage, injury, liability or claim is the result of the active negligence or willful misconduct of City and is not contributed to by any act of, or by any omission to perform some duty imposed by law or agreement on Grantee or Grantee's Contractor, its subcontractors or either's agent or employee. The foregoing indemnity shall include, without limitation,

reasonable fees of attorneys, consultants and experts and related costs and City's out-of-pocket costs of investigating any claims against the City.

In addition to Grantee's obligation to indemnify City, Grantee specifically acknowledges and agrees that it has an immediate and independent obligation to defend City from any claim which actually or potentially falls within this indemnification provision, even if the allegations are or may be groundless, false or fraudulent, which obligation arises at the time such claim is tendered to Grantee by City and continues at all times thereafter.

Grantee shall indemnify and hold City harmless from all loss and liability, including attorneys' fees, court costs and all other litigation expenses for any infringement of the patent rights, copyright, trade secret or any other proprietary right or trademark, and all other intellectual property claims of any person or persons arising directly or indirectly from the receipt by City, or any of its officers or agents, of Grantee or Grantee's Contractor's Services.

8.3. Incidental and Consequential Damages. Losses covered under section shall include any and all incidental and consequential damages resulting in whole or in part from Grantee's acts or omissions. Nothing in this Agreement shall constitute a waiver or limitation of any rights that any indemnified party may have under applicable law with respect to such damages.

8.4. Limitation on Liability of City. SFPUC's payment obligations under this Agreement shall be limited to the grant payment. Notwithstanding any other provision of this Agreement, in no event shall CCSF be liable, regardless of whether any claim is based on contract or tort, for any special, consequential, indirect or incidental damages, including, but not limited to, lost profits, arising out of or in connection with this Agreement or SFPUC's performance or nonperformance of its obligations under this Agreement.

8.5. Prohibition on Political Activity with City Funds. In accordance with S. F. Administrative Code Chapter 12.G, no funds appropriated by the City and County of San Francisco for this Agreement may be expended for organizing, creating, funding, participating in, supporting, or attempting to influence any political campaign for a candidate or for a ballot measure. The terms of San Francisco Administrative Code Chapter 12.G are incorporated herein by this reference.

8.6. Successors; No Third-Party Beneficiaries. The terms of this Agreement shall be binding upon, and inure to the benefit of, the parties hereto and their successors and assigns. Nothing in this Agreement, whether express or implied, shall be construed to give any person or entity (other than the parties hereto and their respective successors and assigns and, in the case of section 9.2, any indemnified parties) any legal or equitable right, remedy or claim under or in respect of this Agreement or any covenants, conditions or provisions contained herein. The terms of this Agreement shall be binding upon, and inure to the benefit of, the parties hereto and their successors and assigns. Nothing in this Agreement, whether express or implied, shall be construed to give any person or entity (other than the parties hereto and their respective successors and assigns and, in the case of section 9.2, any indemnified parties) any legal or equitable right, remedy or claim under or in respect of this Agreement or any covenants, conditions or provisions contained herein.

8.7. Project Proponent to Pay All Taxes. Grantee shall pay to the appropriate governmental authority, as and when due, any and all taxes, fees, assessments or other

governmental charges, including possessory interest taxes and California sales and use taxes, levied upon or in connection with this Agreement, the work, or any of the activities contemplated by this Agreement. Nothing herein shall be construed to limit the ability of Grantee to appeal any taxes or to pay any taxes under protest.

8.8. Modification. This Agreement may not be modified, nor may compliance with any of its terms be waived, except by written instrument executed and approved in the same manner as this Agreement.

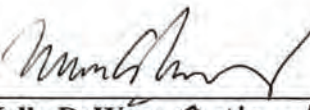
8.9. Entire Agreement. This Agreement and the Application Documents set forth the entire Agreement between the parties, and supersede all other oral or written provisions. If there is any conflict between the terms of this Agreement and the Application Documents, the terms of this Agreement shall govern.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first specified herein.

**SFPUC
SAN FRANCISCO PUBLIC UTILITIES
COMMISSION**

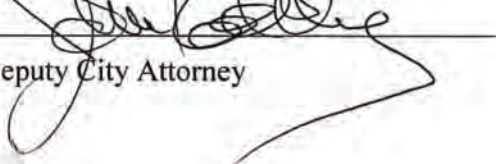
**GRANTEE:
181 FREMONT STREET LLC**

By: 
**HARLAN L. KELLY, JR.
GENERAL MANAGER Or Designee**

By: 
~~Kelly DeWees~~ **Phillip A. Verinsky
Vice President**

APPROVED AS TO FORM:

Dennis J. Herrera
City Attorney
City And County Of San Francisco

By: 
Deputy City Attorney

PUBLIC UTILITIES COMMISSION

City and County of San Francisco

RESOLUTION NO. 12-0103

WHEREAS, On October 30, 2008 the Commission approved the Phased Water System Improvement Program Variant (Phased WSIP Variant) in Commission Resolution No. 08-0200; and

WHEREAS, The Phased WSIP Variant included the development of 10 million gallons per day (mgd) in conservation, recycled water, and groundwater in San Francisco by 2018; and

WHEREAS, The SFPUC is targeting on-site non-potable water use in large new developments to help meet the 10 mgd goal by 2018; and

WHEREAS, The SFPUC is proposing to provide grant assistance to large water users to make the best use of on-site non-potable supplies for urban reuse in buildings; and

WHEREAS, The estimated budget for the proposed grant assistance will be appropriated in each fiscal year, and grants awarded, subject to availability of funds; and

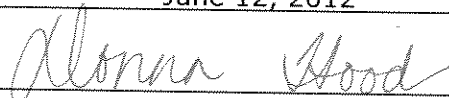
WHEREAS, The estimated budget for the proposed grant assistance is \$500,000 in FY 2012/13 for activities that offset SFPUC potable water by either 1) replacing all toilet flushing demands or 2) replacing 40% of total water use; and

WHEREAS, Funds for the grant assistance are available through Water Enterprise Index Codes 505021 (up to \$500,000); and

WHEREAS, Grant assistance is anticipated to be provided beginning in September 2012; now, therefore, be it

RESOLVED, That this Commission hereby authorizes the General Manager of the San Francisco Public Utilities Commission to execute Grant Agreements with applicants for large on-site non-potable water systems that offset the use of Regional Water System potable water supplies, subject to availability of funding.

I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of June 12, 2012



Secretary, Public Utilities Commission



TO: Angela Calvillo, Clerk of the Board

FROM: Edith Castorena, Policy and Government Affairs

DATE: July 19, 2021

SUBJECT: 181 Fremont Street— SFPUC Onsite Water Reuse Grant Program—Extend Grant Term by 7 Years

Please see attached a proposed resolution authorizing the General Manager of the San Francisco Public Utilities Commission to execute Amendment #1 to the existing grant agreement with 181 Fremont Street, LLC. for an Onsite Water Reuse System at 181 Fremont Street, extending the term of the agreement by seven years, for a total duration of seventeen years.

The following is a list of accompanying documents:

- Proposed BOS resolution draft (Word Doc)
- Grant Agreement Amendment #1 Draft (Word Doc)
- Executed grant agreement between SFPUC & 181 Fremont LLC (PDF)
- SFPUC Resolution 12-0103 (PDF)

Please contact Edith Castorena at ecastorena@sflower.org if you need any additional information on these items.

London N. Breed
Mayor

Sophie Maxwell
President

Anson Moran
Vice President

Tim Paulson
Commissioner

Ed Harrington
Commissioner

Michael Carlin
Acting
General Manager





San Francisco's Onsite Water Reuse Grant Program

Board of Supervisors Budget & Finance Committee

Taylor Nokhoudian

San Francisco Public Utilities Commission

September 15, 2021

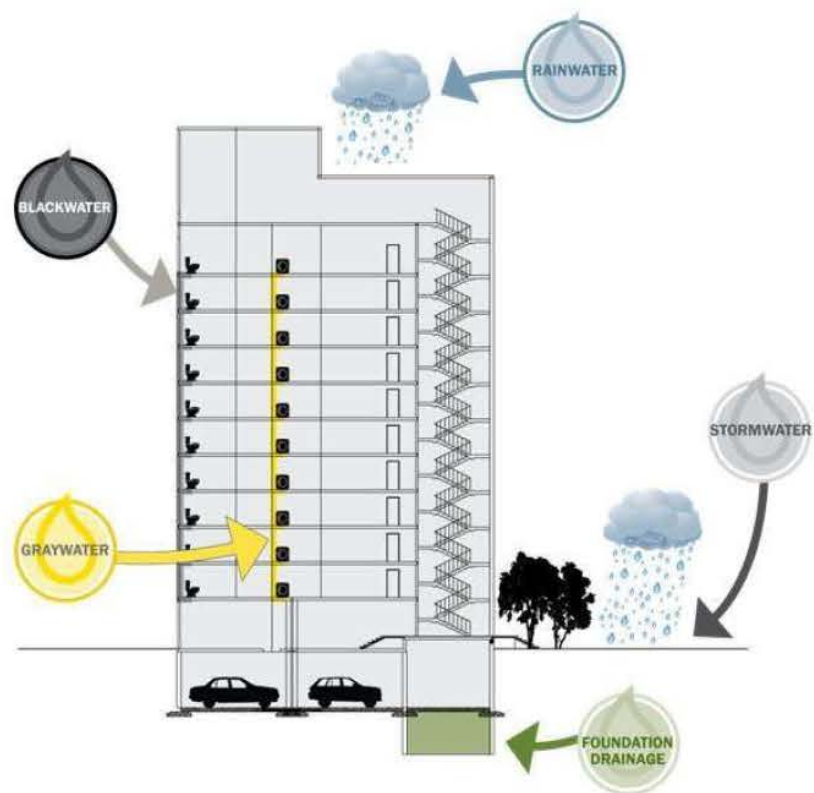


Diversifying San Francisco's Water Supplies



Conservation
Groundwater
Recycled Water
Onsite Water Reuse
Innovations

Non-potable Water Ordinance

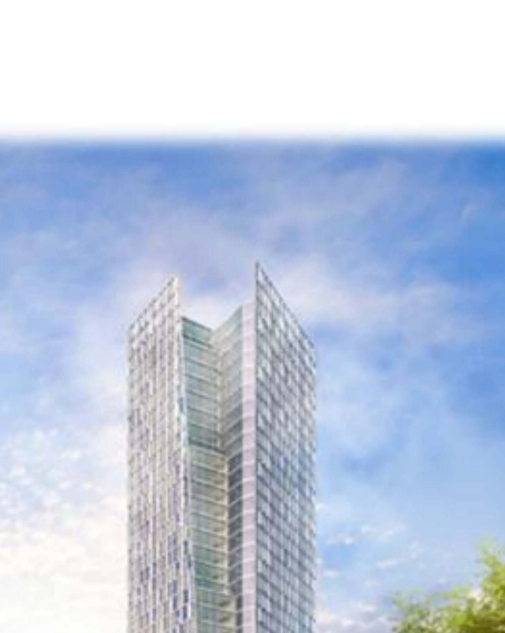


- Applies to new buildings and development projects 250,000 gross square feet or greater
- Required to treat and reuse graywater, rainwater, and foundation drainage to meet toilet flushing and irrigation demands onsite
- Applicable city-wide

Example of Mandatory NPO Projects



Mission Rock



Fifteen Fifty Mission



Chase Center



Onsite Water Reuse Grant Program

- Incentivizing SFPUC customers to reduce water consumption by installing reusing alternate water sources onsite for non-potable uses
- Eligible project types:
 - ✓ Projects voluntarily installing Onsite Water Systems (not mandatory)
 - ✓ Projects that are installing Onsite Water Systems on a mandatory basis in compliance with the Non-potable Water Ordinance that go above and beyond Baseline NPO Compliance (Above and Beyond Projects)
 - ✓ Projects installing onsite treatment and reuse of brewery process water



Onsite Water Reuse Grant Program Eligibility and Benefits

Estimated SFPUC Water Offset (gallons per year for 10 years)	Grant Funding Available
$\geq 450,000^1$	Up to \$200,000
$\geq 1,000,000^1$	Up to \$500,000
$\geq 3,000,000^1$	Up to \$1,000,000

¹ For Above and Beyond Projects, the estimated SFPUC Water Offset must be achieved above and beyond Baseline NPO Compliance to be eligible for grant funding.

- 5 grants executed to-date
- Total of \$2.25 million to be awarded
- Estimated to achieve water savings equivalent to about 3,400 SF residents daily residential water use

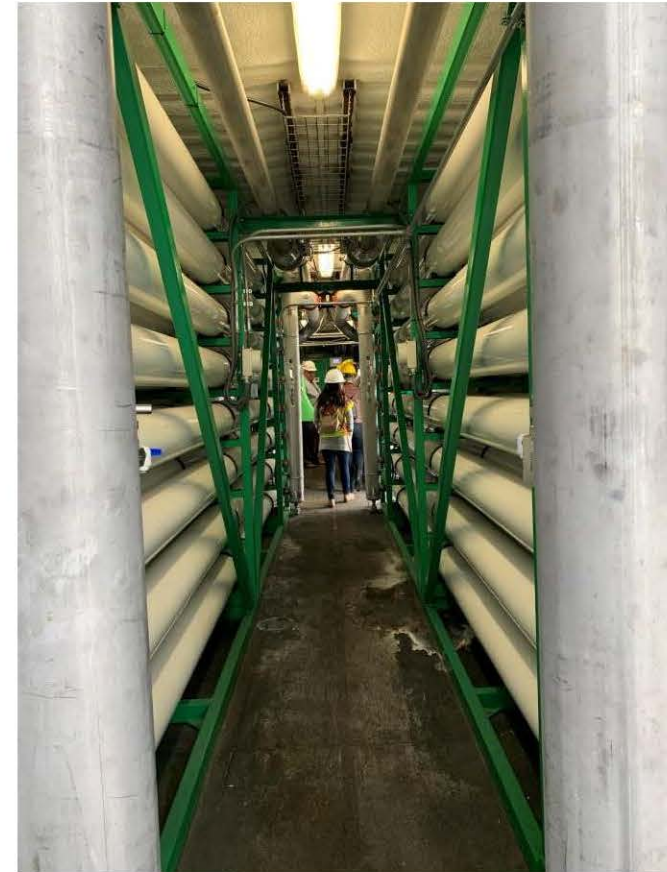
Example Non-Mandatory Grant Projects



Moscone Center



UN Plaza Foundation
Drainage Project



ECSF-BART
Foundation
Drainage Reuse

181 Fremont, San Francisco



- Non-mandatory NPO project
- Receiving grant to install onsite water treatment system to reuse graywater, rainwater for toilet flushing and irrigation
- Construction of onsite reuse system completed in Feb 2020
- Project will save estimated 1.3 million gallons per year of water

Time Extension Request for 181 Fremont

- Request to authorize SFPUC GM to execute an amendment to grant agreement, which would extend agreement by 7 years to January 2032 (total duration of 17 years)
- Delays as project upgraded treatment system to meet SF Department of Public Health revised Rules and Regulations
- Project was further delayed in starting operation due to COVID-19 pandemic causing minimal occupancy in building
 - Continuing uncertainty about future occupancy



San Francisco Ethics Commission

25 Van Ness Avenue, Suite 220, San Francisco, CA 94102

Phone: 415.252.3100 . Fax: 415.252.3112

ethics.commission@sfgov.org . www.sfethics.org

Received On:

File #: 210833

Bid/RFP #:

Notification of Contract Approval

SFEC Form 126(f)4

(S.F. Campaign and Governmental Conduct Code § 1.126(f)4)

A Public Document

Each City elective officer who approves a contract that has a total anticipated or actual value of \$100,000 or more must file this form with the Ethics Commission within five business days of approval by: (a) the City elective officer, (b) any board on which the City elective officer serves, or (c) the board of any state agency on which an appointee of the City elective officer serves. For more information, see: <https://sfethics.org/compliance/city-officers/contract-approval-city-officers>

1. FILING INFORMATION

TYPE OF FILING	DATE OF ORIGINAL FILING (for amendment only)
Original	
AMENDMENT DESCRIPTION – Explain reason for amendment	

2. CITY ELECTIVE OFFICE OR BOARD

OFFICE OR BOARD	NAME OF CITY ELECTIVE OFFICER
Board of Supervisors	Members

3. FILER'S CONTACT

NAME OF FILER'S CONTACT	TELEPHONE NUMBER
Angela Calvillo	415-554-5184
FULL DEPARTMENT NAME	EMAIL
office of the clerk of the Board	Board.of.Supervisors@sfgov.org

4. CONTRACTING DEPARTMENT CONTACT

NAME OF DEPARTMENTAL CONTACT	DEPARTMENT CONTACT TELEPHONE NUMBER
Taylor Nokoudian	415 516 0145
FULL DEPARTMENT NAME	DEPARTMENT CONTACT EMAIL
PUC Water Resources Division	tnokhoudian@sflower.org

5. CONTRACTOR	
NAME OF CONTRACTOR 181 Fremont Street, LLC.	TELEPHONE NUMBER 415 263 7400
STREET ADDRESS (including City, State and Zip Code) Four Embarcadero Center, Suite 3620, SF, CA 94111	EMAIL

6. CONTRACT		
DATE CONTRACT WAS APPROVED BY THE CITY ELECTIVE OFFICER(S)	ORIGINAL BID/RFP NUMBER	FILE NUMBER (If applicable) 210833
DESCRIPTION OF AMOUNT OF CONTRACT \$250,000		
NATURE OF THE CONTRACT (Please describe) To partially fund the purchase and installation of an onsite non-potable water system that will reduce potable water use at the project site, 181 Fremont Street.		

7. COMMENTS

8. CONTRACT APPROVAL	
This contract was approved by:	
<input type="checkbox"/>	THE CITY ELECTIVE OFFICER(S) IDENTIFIED ON THIS FORM
<input checked="" type="checkbox"/>	A BOARD ON WHICH THE CITY ELECTIVE OFFICER(S) SERVES Board of Supervisors
<input type="checkbox"/>	THE BOARD OF A STATE AGENCY ON WHICH AN APPOINTEE OF THE CITY ELECTIVE OFFICER(S) IDENTIFIED ON THIS FORM SITS

9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor's board of directors; (B) the contractor's principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
1	Paul/Jay Paul Company	Jay	Board of Directors
2	Verinsky/Jay Paul Co.	Phil	CFO
3	Paul/Jay Paul Co.	Ray	Other Principal Officer
4	Lituchy/Jay Paul Co.	Matt	Other Principal Officer
5	D'Elia/Jay Paul Co.	Janette	COO
6	Heller/Heller Manus Arch.	Jeffrey	Other Principal Officer
7	Manus/Heller Manus Arch.	Clark	Other Principal Officer
8	Lundquist/Heller Manus	Eric	Other Principal Officer
9	Buchholz/Heller Manus	Stephen	Other Principal Officer
10	Kozono/Heller Manus	Richard	Other Principal Officer
11	Qian/Heller Manus	Yi (Kevin)	Other Principal Officer
12	Oldroyd/ODADA	David	Other Principal Officer
13	Stewart/ODADA	Greg	Other Principal Officer
14	Bevilacqua/ODADA	Ian	Other Principal Officer
15	Dinsmore/ODADA	Tamara	Other Principal Officer
16	Diaz-Azcuy/ODADA	Orlando	Other Principal Officer
17	Reffkin/Compass Develop.	Robert	CEO
18	Allon/Compass Dev.	Ori	Other Principal Officer
19	Ankerbrandt/Compass Dev.	Kristen	Other Principal Officer

9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor's board of directors; (B) the contractor's principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
20	Sirosh/Compass Dev.	Joseph	Other Principal Officer
21	Hart/Compass Dev.	Greg	Other Principal Officer
22	Lehman/Compass Dev.	Rob	Other Principal Officer
23	Navab/Compass Dev.	Neda	Other Principal Officer
24	wilkie/Compass Dev.	Danielle	Other Principal Officer
25	Lane/Compass Dev.	Kamini	Other Principal Officer
26	Murray/Compass Dev.	Eileen	Other Principal Officer
27	Phillips/Compass Dev.	Charles	Other Principal Officer
28	Sordello/Compass Dev.	Steven	Other Principal Officer
29	Thomas-Graham/Compass Dev.	Pamela	Other Principal Officer
30	Davis/Hornberger+Worstell	John	Other Principal Officer
31	Hornberger/Hornberger+Wors	Mark	Other Principal Officer
32	Miller/Hornberger+Worstell	Burton	Other Principal Officer
33	Apicella/Hornberger+Worste	Chris	Other Principal Officer
34	worstell/Hornberger+Worste	Jack	Other Principal Officer
35	Coughlan/ARUP	Paul	COO
36	Doyle/ARUP	Charles	Other Principal Officer
37	Emery/ARUP	Jenni	Other Principal Officer
38	Greig/ARUP	Rob	Other Principal Officer

9. AFFILIATES AND SUBCONTRACTORS

List the names of (A) members of the contractor's board of directors; (B) the contractor's principal officers, including chief executive officer, chief financial officer, chief operating officer, or other persons with similar titles; (C) any individual or entity who has an ownership interest of 10 percent or more in the contractor; and (D) any subcontractor listed in the bid or contract.

#	LAST NAME/ENTITY/SUBCONTRACTOR	FIRST NAME	TYPE
39	Boardman/ARUP	Rob	CFO
40	Giles/Level 10	Dennis	Other Principal Officer
41	Evans/Level 10	Jim	CFO
42	Morrissey/Level 10	Patrick	Other Principal Officer
43	Wend/Level 10	Casey	Other Principal Officer
44	Collins/Level 10	Doug	Other Principal Officer
45	Moran/Level 10	Paul	Other Principal Officer
46	Englund/Level 10	Kevin	Other Principal Officer
47	Askew/Level 10	Leigh	Other Principal Officer
48	Fettig/Level 10	Kevin	Other Principal Officer
49	Conroy/Level 10	Mike	Other Principal Officer
50			
<input type="checkbox"/>	Check this box if you need to include additional names. Please submit a separate form with complete information. Select "Supplemental" for filing type.		

10. VERIFICATION

I have used all reasonable diligence in preparing this statement. I have reviewed this statement and to the best of my knowledge the information I have provided here is true and complete.

I certify under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

SIGNATURE OF CITY ELECTIVE OFFICER OR BOARD SECRETARY OR CLERK	DATE SIGNED
BOS Clerk of the Board	