

File No. 170802

Committee Item No. 1

Board Item No. 30

## COMMITTEE/BOARD OF SUPERVISORS

### AGENDA PACKET CONTENTS LIST

Committee: Land Use and Transportation Committee Date July 24, 2017

Board of Supervisors Meeting

Date September 15, 2017

Cmte Board

<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 type="checkbox"/>	<input 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 type="checkbox"/>	<input 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 type="checkbox"/>	<input type="checkbox"/>	Form 126 – Ethics Commission
<input type="checkbox"/>	<input type="checkbox"/>	Award Letter
<input type="checkbox"/>	<input type="checkbox"/>	Application
<input type="checkbox"/>	<input type="checkbox"/>	Public Correspondence

OTHER

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<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Draft EIR Volume 1
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Draft EIR Volume 2
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Draft EIR Volume 3
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Final PEIR 103008
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PUC Reso No. 17-0146 062317
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PUC Reso No. 08-0200 103008
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PLN Motion No. 19952 062217
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	PLN Motion No. 17734 103008
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Board Ord. No. 92-10 043010
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Board Ord. No. 311-08 121908
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Board Ord. No. 113-13 062713
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Referral FYI 071417

Completed by: Erica Major

Date July 19, 2017

Completed by: JMM

Date 08/08/2017

[California Environmental Quality Act Findings - San Francisco Public Utilities Commission Water System Improvement Program, Alameda Creek Recapture Project]

**Resolution adopting findings under the California Environmental Quality Act related to modifications to the San Francisco Public Utilities Commission Water System Improvement Program, Alameda Creek Recapture Project, located in the Sunol Valley in Alameda County, including the adoption of a mitigation monitoring and reporting program and a statement of overriding considerations; and directing the Clerk of the Board of Supervisors to notify the Controller of this action.**

WHEREAS, The San Francisco Public Utilities Commission (SFPUC) developed a project description, approved and advertised for bids for the construction of the Alameda Creek Recapture Project (ACRP Project), which is a water infrastructure project located in the Sunol Valley in Alameda County included as part of the Water System Improvement Program (WSIP) as Project No. CUW35201; and

WHEREAS, The objectives of the ACRP Project are to recapture the water that would have otherwise been stored in Calaveras Reservoir due to the release and bypass of flows from Calaveras Dam and the Alameda Creek Diversion Dam, respectively, to meet instream flow requirements, thereby maintaining the historical annual transfers from the Alameda Watershed system to the SFPUC regional water system; minimize impacts on water supply during drought, system maintenance, and in the event of water supply problems or transmission disruptions in the Hetch Hetchy system; maximize local watershed supplies; and maximize the use of existing SFPUC facilities and infrastructure; and,

WHEREAS, An environmental impact report (EIR) as required by the California Environmental Quality Act (CEQA) was prepared for the ACRP Project, in Planning Department File No. 2015-004827ENV, and the Final ACRP Project EIR (ACRP FEIR) was

1 certified by the San Francisco Planning Commission on June 22, 2017 by Motion No. M-  
2 19952; and

3 WHEREAS, The ACRP FEIR prepared for the project is tiered from the WSIP Program  
4 Environmental Impact Report (PEIR) certified by the Planning Commission on October 30,  
5 2008 by Motion No. 17734, and, thereafter, the SFPUC approved the WSIP and adopted  
6 findings and a Mitigation Monitoring and Reporting Program as required by CEQA on October  
7 30, 2008 by Resolution No. 08-0200; and

8 WHEREAS, On June 23, 2017, the SFPUC, by Resolution No. 17-0146, a copy of  
9 which is included in Board of Supervisors File No. 170802 and is incorporated herein by this  
10 reference: (1) approved the ACRP Project; (2) adopted findings (CEQA Findings), including a  
11 statement of overriding considerations, and a Mitigation Monitoring and Reporting Program  
12 (MMRP) required by CEQA; and authorized advertising for construction bids for the ACRP  
3 Project at a maximum estimated cost of \$15,500,000; and

14 WHEREAS, The PEIR and SFPUC Resolution No. 08-0200, the ACRP FEIR and  
15 SFPUC Resolution No. 17-0146 have been made available for review by this Board and the  
16 public, and those files are part of the record before this Board; and

17 WHEREAS, This Board has reviewed and considered the information contained in the  
18 PEIR, the ACRP FEIR, the findings contained in SFPUC Resolutions No. 08-0200 and  
19 No. 17-0146, and all written and oral information provided by the Planning Department, the  
20 public, relevant public agencies, SFPUC and other experts and the administrative files for the  
21 ACRP Project; and

22 WHEREAS, This Board of Supervisors adopted Ordinance Nos. 92-10 and 311-08  
23 appropriating funds for the ACRP Project, placing certain appropriated funds on Controller's  
24 Appropriation reserve, with release of construction funds subject to the SFPUC and this  
25 Board's prior adoption of CEQA Findings for the ACRP Project, and Ordinance 113-13,

1 Section 5, releasing funds on reserve for ACRP as part of the WSIP project budget re-  
2 appropriation; now, therefore, be it

3 RESOLVED, That the Board of Supervisors has reviewed and considered the  
4 information contained in the PEIR, ACRP FEIR, the findings contained in SFPUC Resolutions  
5 No. 08-0200 and No. 17-0146, including the statement of overriding considerations adopted  
6 by the SFPUC in Resolution No. 17-0146, and hereby adopts these additional CEQA Findings  
7 as its own; and, be it

8 RESOLVED, This Board additionally finds that the ACRP FEIR are adequate for its use  
9 as the decision-making body for the action taken herein, and adopts and incorporates by  
10 reference as though fully set forth herein the CEQA Findings, including the statement of  
11 overriding considerations, and the MMRP contained in SFPUC Resolution No. 17-0146; and,  
12 be it

13 FURTHER RESOLVED, That the Board directs the Clerk of the Board to forward this  
14 Resolution to the Controller.  
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## SAN FRANCISCO PLANNING DEPARTMENT

### Planning Commission Motion No. 19952

HEARING DATE: June 22, 2017

*Case No.:* 2015-004827ENV  
*Project Address:* SFPUC - Alameda Creek Recapture Project  
*Project Location:* Various Locations in SFPUC Alameda Watershed  
*Project Sponsor:* San Francisco Public Utilities Commission  
525 Golden Gate Avenue  
San Francisco, CA 94102  
*Staff Contact:* Chelsea Fordham - (415) 575-9071  
[chelsea.fordham@sfgov.org](mailto:chelsea.fordham@sfgov.org)

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Information:  
415.558.6377

#### ADOPTING FINDINGS RELATED TO THE CERTIFICATION OF A FINAL ENVIRONMENTAL IMPACT REPORT FOR THE PROPOSED ALAMEDA CREEK RECAPTURE PROJECT.

MOVED, that the San Francisco Planning Commission (hereinafter "Commission") hereby CERTIFIES the final Environmental Impact Report identified as Case No. 2015-004827ENV, the "Alameda Creek Recapture Project" above (hereinafter "ACRP Project"), located in the Sunol Valley, an unincorporated area of Alameda County, on Alameda Watershed lands owned by the City and County of San Francisco and managed by the SFPUC, based upon the following findings:

1. The City and County of San Francisco, acting through the Planning Department (hereinafter "Department") fulfilled all procedural requirements of the California Environmental Quality Act (Cal. Pub. Res. Code Section 21000 *et seq.*, hereinafter "CEQA"), the State CEQA Guidelines (Cal. Admin. Code Title 14, Section 15000 *et seq.*, hereinafter "CEQA Guidelines") and Chapter 31 of the San Francisco Administrative Code (hereinafter "Chapter 31").
  - A. The Department determined that an Environmental Impact Report (hereinafter "EIR") was required and provided public notice of that determination by publication in a newspaper of general circulation on June 24, 2015.
  - B. The Department held a public scoping meeting on July 9, 2015 in order to solicit public comment on the scope of the ACRP Project's environmental review.
  - C. On November 30, 2016, the Department published the Draft Environmental Impact Report (hereinafter "DEIR") and provided public notice in a newspaper of general circulation of the availability of the DEIR for public review and comment and of the date and time of the Planning Commission public hearing on the DEIR; this notice was mailed to the Department's list of persons requesting such notice.

- D. Notices of availability of the DEIR and of the date and time of the public hearing were posted near the project site by Department staff on November 30, 2016.
  - E. On November 30, 2016, copies of the DEIR were mailed or otherwise delivered to a list of persons requesting it, to those noted on the distribution list in the DEIR, to adjacent property owners, and to government agencies, the latter both directly and through the State Clearinghouse.
  - F. Notice of Completion was filed with the State Secretary of Resources via the State Clearinghouse on November 30, 2016.
2. The Commission held a duly advertised public hearing on said DEIR on January 5, 2017 at which opportunity for public comment was given, and public comment was received on the DEIR. In response to requests by agencies and interested organizations, the Planning Department extended the required 45-day review period to 62-days, ending on January 30, 2017.
  3. The Department prepared responses to comments on environmental issues received at the public hearing and in writing during the 62-day public review period for the DEIR, prepared revisions to the text of the DEIR in response to comments received or based on additional information that became available during the public review period, and corrected errors in the DEIR. This material was presented in a Comments and Responses document, published on June 7, 2017, distributed to the Commission and all parties who commented on the DEIR, and made available to others upon request at the Department.
  4. A Final Environmental Impact Report (hereinafter "FEIR") has been prepared by the Department, consisting of the DEIR, any consultations and comments received during the review process, any additional information that became available, and the Comments and Responses document all as required by law.
  5. Project EIR files have been made available for review by the Commission and the public. These files are available for public review at the Department at 1650 Mission Street, Suite 400, and are part of the record before the Commission.
  6. On June 22, 2017, the Commission reviewed and considered the information contained in the FEIR and hereby does find that the contents of said report and the procedures through which the FEIR was prepared, publicized, and reviewed comply with the provisions of CEQA, the CEQA Guidelines, and Chapter 31 of the San Francisco Administrative Code.
  7. The Planning Commission hereby does find that the FEIR concerning File No. 2015-004827ENV reflects the independent judgment and analysis of the City and County of San Francisco, is adequate, accurate and objective, and that the Comments and Responses document contains no significant revisions to the DEIR, and hereby does CERTIFY THE COMPLETION of said FEIR in compliance with CEQA and the CEQA Guidelines.
  8. The Commission further finds, in certifying the completion of said FEIR, that the Project described in the FEIR is a component of the SFPUC's adopted Water Supply Improvement Program ("WSIP") for which the Planning Commission certified a Program Environmental Impact Report on October 30,

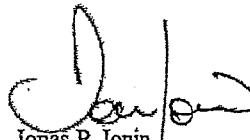
Motion No. 19952  
June 22, 2017

CASE NO. 2015-004827ENV  
SFPUC - Alameda Creek Recapture Project

2008 (Case No. 2005.0159E) and the SFPUC approved by Resolution No. 08-0200; as part of the WSIP, the Commission finds that the Project will contribute to a significant and unavoidable impact related to indirect growth-inducement impacts in the SFPUC service area.

9. The Commission, in certifying the completion of said FEIR, hereby does find that the ARCP project described in the EIR would result in either less than significant impacts, or less-than-significant with implementation of identified mitigation measures. No significant and unavoidable impacts were identified in the project-level environmental review of the ACRP.
10. The Planning Commission reviewed and considered the information contained in the FEIR prior to approving the Project.

I hereby certify that the foregoing Motion was ADOPTED by the Planning Commission at its regular meeting of June 22, 2017.

  
Jonas P. Ionin  
Commission Secretary

AYES: Richards, Fong, Hillis, Melgar, and Moore  
NOES: None  
ABSENT: Johnson, Koppel  
ADOPTED: June 22, 2017



## SAN FRANCISCO PLANNING DEPARTMENT

*Subject to: (Select only if applicable)*

☐ Inclusionary Housing (Sec. 315)

☐ First Source Hiring (Admin. Code)

☐ Jobs Housing Linkage Program (Sec. 313)

☐ Child Care Requirement (Sec. 314)

☐ Downtown Park Fee (Sec. 139)

☐ Other

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### Planning Commission Motion No. 17734

HEARING DATE: October 30, 2008

*Hearing Date:* October 30, 2008

*Case No.:* 2005.0159E

*Project:* Water System Improvement Program

*Zoning:* N/A

*Block/Lot:* N/A

*Project Sponsor:* San Francisco Public Utilities Commission  
1155 Market Street, 11<sup>th</sup> Floor  
San Francisco, CA 94103

*Staff Contact:* Diana Sokolove - (415) 575-9046  
diana.sokolove@sfgov.org

#### ADOPTING FINDINGS RELATED TO THE CERTIFICATION OF A FINAL PROGRAM ENVIRONMENTAL IMPACT REPORT FOR A PROPOSED WATER SYSTEM IMPROVEMENT PROGRAM FOR THE SAN FRANCISCO PUBLIC UTILITIES COMMISSION.

MOVED, that the San Francisco Planning Commission (hereinafter "Commission") hereby CERTIFIES the Final Program Environmental Impact Report identified as Case No. 2005.0159E for the Water System Improvement Program (WSIP), including a series of facilities improvement projects, in Alameda, Santa Clara, San Francisco, San Joaquin, San Mateo, Stanislaus, and Tuolumne Counties (hereinafter "Project"), based upon the following findings:

1. The City and County of San Francisco, acting through the Planning Department (hereinafter "Department") fulfilled all procedural requirements of the California Environmental Quality Act (Cal. Pub. Res. Code Section 21000 *et seq.*, hereinafter "CEQA"), the State CEQA Guidelines (Cal. Admin. Code Title 14, Section 15000 *et*



seq., (hereinafter "CEQA Guidelines") and Chapter 31 of the San Francisco Administrative Code (hereinafter "Chapter 31").

- A. The Department determined that a Program Environmental Impact Report (hereinafter "PEIR") was required and in accordance with Sections 15063 and 15082 of the CEQA Guidelines, the Department prepared a Notice of Preparation (NOP) of an EIR and conducted scoping meetings (see Draft PEIR, Appendix A). The NOP was circulated to local, state, and federal agencies and to other interested parties on September 6, 2005, initiating a public comment period that extended through October 24, 2005. Pursuant to CEQA Guidelines Section 15083, the San Francisco Planning Department held five public scoping meetings, one each in Sonoma, Modesto, Fremont, Palo Alto and San Francisco, between October 5, 2005 and October 19, 2005. The purpose of the meetings was to present the proposed WSIP to the public and receive public input regarding the proposed scope of the Program EIR analysis. A scoping report was prepared to summarize the public scoping process and the comments received in response to the NOP, and the main body of the report is included in Appendix A of the Draft Program EIR.
  - B. On June 29, 2007, the Department published the Draft Program Environmental Impact Report (hereinafter "DPEIR") and provided public notice in a newspaper of general circulation of the availability of the DPEIR for public review and comment and of the date and time of the Planning Commission public hearings on the DPEIR; this notice was mailed to the Department's list of persons requesting such notice and other interested parties.
  - C. Notices of availability of the DPEIR and of the date and time of the public hearing were posted near the project site at O'Shaughnessy Dam in Tuolumne County by Department staff on July 25, 2007, and posting of the Notice of Availability were made by Department staff at a public library in each of the counties potentially affected by the Program (i.e., Alameda, San Francisco, San Joaquin, San Mateo, Santa Clara, Stanislaus, and Tuolumne Counties) in July 2007.
  - D. On June 29, 2007, copies of the DPEIR were mailed or otherwise delivered to a list of persons requesting it, to those noted on the distribution list in the DPEIR, and to government agencies, the latter both directly and through the State Clearinghouse. The DPEIR was posted on the Department's website.
  - E. Notice of Completion was filed with the State Secretary of Resources via the State Clearinghouse on June 29, 2007.
2. The DPEIR was circulated to local, state, and federal agencies and to interested organizations and individuals for review and comment on June 29, 2007 for a 90-day public review period. The public review period was subsequently extended and closed on October 15, 2007, for a total of 108 days. Six duly advertised public

hearings on the Draft PEIR to accept written or oral comments were held in Sonoma, Modesto, Fremont, Palo Alto, and San Francisco (two hearings) between September 5, 2007 and October 11, 2007. All of the public hearings transcripts are in the Project record.

3. The Department prepared responses to comments on environmental issues received at the public hearings and in writing during the public review period for the DPEIR, prepared revisions to the text of the DPEIR in response to comments received or based on additional information that became available during the public review period, and corrected errors in the DPEIR. This material was presented in a Draft Comments and Responses document, published on September 30, 2008, distributed to the Commission and all parties who commented on the DPEIR, and made available to others upon request at Department offices and on the Department's website.
4. A Final Program Environmental Impact Report (hereinafter "FPEIR") has been prepared by the Department, consisting of the Draft Program Environmental Impact Report, any consultations and comments received during the review process, any additional information that became available, and the Comments and Responses, all as required by law..
5. Project files on the FPEIR have been made available for review by the Commission and the public. These files are available for public review at the Department offices at 1650 Mission Street, and are part of the record before the Commission. Linda Avery is the custodian of records. Copies of the DPEIR and associated reference materials as well as the C&R document are also available for review at public libraries in each of the following counties: Alameda, San Francisco, San Joaquin, San Mateo, Santa Clara, Stanislaus, and Tuolumne.
6. The San Francisco Public Utilities Commission, the Project Sponsor, has indicated that the presently preferred program is the Phased WSIP Variant, which is described and analyzed in the FPEIR.
7. The FPEIR added new information to the DPEIR, as detailed in the Department Staff Memorandum dated October 16, 2008. This additional information does not involve a new significant environmental impact, a substantial increase in the severity of a significant environmental impact, or a feasible alternative or mitigation measure considerably different from others previously analyzed that would clearly lessen the significant environmental impacts of the Program and that the Project Sponsor declines to adopt. No information indicates that the DPEIR was inadequate or conclusory. Therefore, recirculation of the PEIR is not required or necessary because: (1) no new significant environmental impact would result from the Program (the Phased WSIP Variant as well as the originally preferred Program) or from a new mitigation measure proposed to be implemented; (2) no substantial increase in the severity of an environmental impact would result; (3) no feasible program

alternative or mitigation measure considerably different from others previously analyzed would clearly lessen the environmental impacts of the Phased WSIP Variant, but the project's proponents decline to adopt it; and (4) the Draft PEIR was not so fundamentally and basically inadequate and conclusory in nature so that meaningful public review and comment were precluded.

8. The Commission, in certifying the completion of said FPEIR, hereby does find that the Phased WSIP Variant described in the FPEIR and preferred by the Project Sponsor, will have the following significant and unavoidable effects on the environment.

Significant and Unavoidable Water Supply/System Operations Impacts:

- The proposed water supply and system operations would reduce stream flows and alter the stream hydrograph along Alameda Creek below the Alameda Creek Diversion Dam in the Alameda Creek watershed in Alameda County and result in a significant and unavoidable impact on stream flow in Alameda Creek between the diversion dam and the confluence with Calaveras Creek;
- The proposed water supply and system operations would result in a potentially significant and unavoidable impact in the Peninsula watershed on fishery resources in Crystal Springs Reservoir in San Mateo County; and
- The Program would indirectly contribute to potentially significant and unavoidable environmental impacts caused by growth in the SFPUC service area, as identified in the planning documents and associated environmental documents for the affected jurisdictions.

Potentially Significant and Unavoidable WSIP Facility Improvement Project Impacts:

The WSIP may have significant and unavoidable impacts on the environment in the following ways based on programmatic information provided in the FPEIR about the WSIP facilities improvement projects. These impacts will be reevaluated in subsequent CEQA documentation based on site-specific, project-level information. Until more detailed project-level assessments are completed to determine the significance of impacts, these impacts are conservatively considered to be potentially significant and unavoidable. The impacts include:

Land Use and Visual Quality

- Temporary disruption or displacement of land uses during construction periods.

- Existing land uses could be displaced to accommodate proposed facilities at some locations.
- Removal of a large area of existing oak woodland cover as part of the Calaveras Dam Replacement project would permanently alter a scenic vista.

#### Cultural Resources

- Alteration or demolition of existing or potential historic facilities.
- Substantial adverse effects on existing or potential historic districts.

#### Noise and Vibration

- Excessive construction noise could occur in close proximity to sensitive receptors and audible construction noise could occur during the more noise-sensitive nighttime hours.
- Construction activities could generate vibration in proximity to sensitive receptors during the nighttime hours with implementation of some WSIP facility projects.

#### Biological Resources

- Multiple facility improvement projects in the Sunol Valley would have a potentially significant and unavoidable collective impact on biological resources because of the number of WSIP projects in this region and the extent of overlap in terms of construction activity timing and location.
- Potentially significant and unavoidable collective impacts on special-status plant species could occur during construction of the Crystal Springs/San Andreas Transmission Upgrade and Lower Crystal Springs Dam projects.

#### Impacts Due to Implementation of Multiple WSIP Projects (Collective Impacts)

- Temporary impacts on existing land uses near the Irvington Tunnel portal in Fremont could occur during construction if staging and access under both the New Irvington Tunnel and Bay Division Pipeline Reliability Upgrade projects overlap in this vicinity.

- Impacts on biological resources in Sunol Valley because of the number of WSIP projects in this region and the extent of overlap in terms of construction activity timing and location.
- Impacts on biological resources (special-status plant species) on the Peninsula during construction of the Crystal Springs/San Andreas Transmission Upgrade and Lower Crystal Springs Dam projects.
- Impacts on historical resources due to implementation of multiple projects in areas with water system facilities more than 45 years old.
- Truck traffic impacts due to the numerous potentially-affected roadways, including regional roadways.
- Multi-regional effects on air quality from ozone and particulate matter emissions during construction of multiple projects.
- Noise impacts from construction of multiple WSIP projects the San Joaquin, Bay Division, Peninsula, and San Francisco regions.

Impacts Due to Implementation of all WSIP Projects Combined with Non-WSIP Projects (Cumulative Impacts)

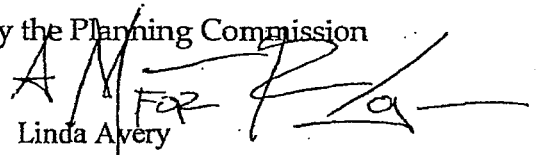
- Impacts on individual historic resources or on potential historic districts in the Sunol Valley and Peninsula regions.
- Regionwide traffic impacts from construction-related traffic (e.g., increased travel times).
- Regionwide air quality impacts due to the nonattainment status for ozone and particulate matter in both the San Francisco Bay Area and San Joaquin Valley Air Basins as well as the Program's contribution to construction-related diesel particulate matter emissions.
- Construction-related noise impacts on local and regional roadways.

9. On October 30, 2008, the Commission reviewed and considered the FPEIR and hereby does find that the contents of said report and the procedures through which the FPEIR was prepared, publicized and reviewed comply with the provisions of

CEQA, the CEQA Guidelines and Chapter 31 of the San Francisco Administrative Code.

10. The Planning Commission hereby does find that the FPEIR concerning File No. 2005.0159E, Water System Improvement Program, reflects the independent judgment and analysis of the City and County of San Francisco, is adequate, accurate and objective, and that the Comments and Responses document contains no significant revisions to the DPEIR, and hereby does CERTIFY THE COMPLETION of said FPEIR in compliance with CEQA and the CEQA Guidelines.

I hereby certify that the foregoing Motion was ADOPTED by the Planning Commission at its regular meeting of October 30, 2008.

  
Linda Avery  
Commission Secretary

AYES: Commissioners Olague, Miguel, Antonini, Borden, Moore, and Lee

NOES: None

ABSENT: None

EXCUSED: Commissioner Sugaya

ADOPTED: October 30, 2008

## PUBLIC UTILITIES COMMISSION

City and County of San Francisco

RESOLUTION NO. 08-0200

WHEREAS, the San Francisco Public Utilities Commission approved and adopted a Long-Term Strategic Plan for Capital Improvements, a Long-Range Financial Plan, and a Capital Improvement Program on May 28, 2002 under Resolution No. 02-0101; and

WHEREAS, the San Francisco Public Utilities Commission determined the need for the Water System Improvement Program (WSIP) to address water system deficiencies including aging infrastructure, exposure to seismic and other hazards, maintaining water quality, improving asset management and delivery reliability, and meeting customer demands; and

WHEREAS, Propositions A and E passed in November 2002 by San Francisco voters and Assembly Bill No. 1823 was also approved in 2002 requiring the City and County of San Francisco to adopt a capital improvement program designed to restore and improve the regional water system; and

WHEREAS, the San Francisco Public Utilities Commission staff developed a variant to the WSIP referred to as the Phased WSIP; and

WHEREAS, the two fundamental principles of the program are 1) maintaining a clean, unfiltered water source from the Hetch Hetchy system, and 2) maintaining a gravity-driven system; and

WHEREAS, the overall goals of the Phased WSIP for the regional water system include 1) Maintaining high-quality water and a gravity-driven system, 2) Reducing vulnerability to earthquakes, 3) Increasing delivery reliability, 4) Meeting customer water supply needs, 5) Enhancing sustainability, and 6) Achieving a cost-effective, fully operational system; and

WHEREAS, on October 30, 2008, the Planning Commission reviewed and considered the Final Program Environmental Impact Report (PEIR) in Planning Department File No. 2005.0159E, consisting of the Draft PEIR and the Comments and Responses document, and found that the contents of said report and the procedures through which the Final PEIR was prepared, publicized and reviewed complied with the provisions of the California Environmental Quality Act (CEQA), the CEQA Guidelines and Chapter 31 of the San Francisco Administrative Code ("Chapter 31") and found further that the Final PEIR reflects the independent judgment and analysis of the City and County of San Francisco, is adequate, accurate and objective, and that the Comments and Responses document contains no significant revisions to the Draft PEIR, and certified the completion of said Final PEIR in compliance with CEQA, the CEQA Guidelines and Chapter 31 in its Motion No. 17734; and

WHEREAS, this Commission has reviewed and considered the information contained in the Final PEIR, all written and oral information provided by the Planning

Department, the public, relevant public agencies, SFPUC and other experts and the administrative files for the WSIP and the PEIR; and

WHEREAS, the WSIP and Final PEIR files have been made available for review by the San Francisco Public Utilities Commission and the public, and those files are part of the record before this Commission; and

WHEREAS, San Francisco Public Utilities Commission staff prepared proposed findings, as required by CEQA, (CEQA Findings) and a proposed Mitigation, Monitoring and Reporting Program (MMRP), which material was made available to the public and the Commission for the Commission's review, consideration and action; and

WHEREAS, the Phased WSIP includes the following program elements: 1) full implementation of all WSIP facility improvement projects; 2) water supply delivery to regional water system customers through 2018; 3) water supply sources (265 million gallons per day (mgd) average annual from SFPUC watersheds, 10 mgd conservation, recycled water, groundwater in San Francisco, and 10 mgd conservation, recycled water, groundwater in the wholesale service area); 4) dry-year water transfers coupled with the Westside Groundwater Basin Conjunctive Use project to ensure drought reliability; 5) re-evaluation of 2030 demand projections, regional water system purchase requests, and water supply options by 2018 and a separate SFPUC decision by 2018 regarding water deliveries after 2018; and, 6) provision of financial incentives to limit water sales to an average annual 265 mgd from the SFPUC watersheds through 2018; and

WHEREAS, the SFPUC staff has recommended that this Commission make a water supply decision only through 2018, limiting water sales from the SFPUC watersheds to an average annual of 265 mgd; and

WHEREAS, before 2018, the SFPUC would engage in a new planning process to re-evaluate water system demands and water supply options. As part of the process, the City would conduct additional environmental studies and CEQA review as appropriate to address the SFPUC's recommendation regarding water supply and proposed water system deliveries after 2018; and

WHEREAS, by 2018, this Commission will consider and evaluate a long-term water supply decision that contemplates deliveries beyond 2018 through a public process; and

WHEREAS, the SFPUC must consider current needs as well as possible future changes, and design a system that achieves a balance among the numerous objectives, functions and risks a water supplier must face, including possible increased demand in the future; now, therefore, be it

RESOLVED, this Commission hereby adopts the CEQA Findings, including the Statement of Overriding Considerations, attached to this Resolution as Attachment A and incorporated herein as part of this Resolution by this reference thereto, and adopts the Mitigation Monitoring and Reporting Program attached to this Resolution as Attachment B and incorporated herein as part of this Resolution by this reference thereto; and, be it

FURTHER RESOLVED, this Commission hereby approves a water system improvement program that would limit sales to an average annual of 265 mgd from the watersheds through 2018, and the SFPUC and the wholesale customers would



collectively develop 20 mgd in conservation, recycled water, and groundwater to meet demand in 2018, which includes 10 mgd of conservation, recycled water, and groundwater to be developed by the SFPUC in San Francisco, and 10 mgd to be developed by the wholesale customers in the wholesale service area; and, be it

FURTHER RESOLVED, the San Francisco Public Utilities Commission shall set aggressive water conservation and recycling goals, shall bring short and long-term conservation, recycling, and groundwater programs on line at the earliest possible time, and shall undertake every effort to reduce demand and any further diversion from the San Francisco Public Utilities Commission watersheds; and, be it

FURTHER RESOLVED, San Francisco Public utilities Commission staff shall provide ongoing updates to this Commission about the progress and development of conservation, recycling, and groundwater programs, and shall provide annual figures and projections for water system demands and sales, and provide water supply options; and, be it

FURTHER RESOLVED, As part of the Phased WSIP, this Commission hereby approves implementation of delivery and drought reliability elements of the WSIP, including dry-year water transfers coupled with the Westside Groundwater Basin Conjunctive Use project, which meets the drought-year goal of limiting rationing to no more than 20 percent on a system-wide basis; and, be it

FURTHER RESOLVED, This Commission hereby approves the Phased Water System Improvement Program, which includes seismic and delivery reliability goals that apply to the design of system components to improve seismic and water delivery reliability, meet current and future water quality regulations, provide for additional system conveyance for maintenance and meet water supply reliability goals for year 2018 and possibly beyond; and, be it

FURTHER RESOLVED, This Commission hereby approves the following goals and objectives for the Phased Water System Improvement Program:

#### Phased WSIP GOALS AND OBJECTIVES

Program Goal	System Performance Objective
Water Quality – <i>maintain high water quality</i>	<ul style="list-style-type: none"><li>• Design improvements to meet current and foreseeable future federal and state water quality requirements.</li><li>• Provide clean, unfiltered water originating from Hetch Hetchy Reservoir and filtered water from local watersheds.</li><li>• Continue to implement watershed protection measures.</li></ul>

Program Goal	System Performance Objective
Seismic Reliability – <i>reduce vulnerability to earthquakes</i>	<ul style="list-style-type: none"> <li>• Design improvements to meet current seismic standards.</li> <li>• Deliver basic service to the three regions in the service area (East/South Bay, Peninsula, and San Francisco) within 24 hours after a major earthquake. Basic service is defined as average winter-month usage, and the performance objective for design of the regional system is 229 mgd. The performance objective is to provide delivery to at least 70 percent of the turnouts in each region, with 104, 44, and 81 mgd delivered to the East/South Bay, Peninsula, and San Francisco, respectively.</li> <li>• Restore facilities to meet average-day demand of up to 300 mgd within 30 days after a major earthquake.</li> </ul>
Delivery Reliability – <i>increase delivery reliability and improve ability to maintain the system</i>	<ul style="list-style-type: none"> <li>• Provide operational flexibility to allow planned maintenance shutdown of individual facilities without interrupting customer service.</li> <li>• Provide operational flexibility to minimize the risk of service interruption due to unplanned facility upsets or outages.</li> <li>• Provide operational flexibility and system capacity to replenish local reservoirs as needed.</li> <li>• Meet the estimated average annual demand of up to 300 mgd under the conditions of one planned shutdown of a major facility for maintenance concurrent with one unplanned facility outage due to a natural disaster, emergency, or facility failure/upset.</li> </ul>
Water Supply – <i>meet customer water needs in non-drought and drought periods</i>	<ul style="list-style-type: none"> <li>• Meet average annual water demand of 265 mgd from the SFPUC watersheds for retail and wholesale customers during non -drought years for system demands through 2018.</li> <li>• Meet dry-year delivery needs through 2018 while limiting rationing to a maximum 20 percent system-wide reduction in water service during extended droughts.</li> <li>• Diversify water supply options during non-drought and drought periods.</li> <li>• Improve use of new water sources and drought management, including groundwater, recycled water, conservation, and transfers.</li> </ul>
Sustainability – <i>enhance sustainability in all system activities</i>	<ul style="list-style-type: none"> <li>• Manage natural resources and physical systems to protect watershed ecosystems.</li> <li>• Meet, at a minimum, all current and anticipated legal requirements for protection of fish and wildlife habitat.</li> <li>• Manage natural resources and physical systems to protect public health and safety</li> </ul>
Cost-effectiveness – <i>achieve a cost-effective, fully operational system</i>	<ul style="list-style-type: none"> <li>• Ensure cost-effective use of funds.</li> <li>• Maintain gravity-driven system.</li> <li>• Implement regular inspection and maintenance program for all facilities.</li> </ul>

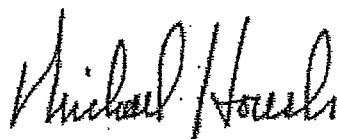
And, be it

FURTHER RESOLVED, This Commission authorizes and directs SFPUC staff to

design and develop WSIP facility improvement projects consistent with the Phased WSIP Goals and Objectives.

*I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of October 30, 2008*

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A handwritten signature in dark ink, appearing to read "Michael Housh". The signature is written in a cursive, flowing style. It is positioned above a horizontal line.

---

*Secretary, Public Utilities Commission*

## **PUBLIC UTILITIES COMMISSION**

City and County of San Francisco

RESOLUTION NO. 17-0146

WHEREAS, San Francisco Public Utilities Commission (SFPUC) staff have developed a project description under the Water System Improvement Program (WSIP) for the improvements to the regional water supply system, otherwise known as Project No. CUW35201, Alameda Creek Recapture Project (the "Project"); and

WHEREAS, The objectives of the Project are to recapture the water that would have otherwise been stored in Calaveras Reservoir due to the release and bypass of flows from Calaveras Dam and the Alameda Creek Diversion Dam (ACDD), respectively, to meet instream flow requirements, thereby maintaining the historical annual transfers from the Alameda Watershed system to the SFPUC regional water system; minimize impacts on water supply during drought, system maintenance, and in the event of water supply problems or transmission disruptions in the Hetch Hetchy system; maximize local watershed supplies; and maximize the use of existing SFPUC facilities and infrastructure; and

WHEREAS, On June 22, 2017, the Planning Commission reviewed and considered the Final Environmental Impact Report (FEIR) in Planning Department File No. 2015-004827ENV, consisting of the Draft Environmental Impact Report (EIR) and the Comments and Responses document, and found that the contents of said report and the procedures through which the FEIR was prepared, publicized and reviewed complied with the provisions of the California Environmental Quality Act (CEQA), the CEQA Guidelines and Chapter 31 of the San Francisco Administrative Code and found further that the FEIR reflects the independent judgment and analysis of the City and County of San Francisco, is adequate, accurate and objective, and that the Comments and Responses document contains no significant revisions to the Draft EIR, and certified the completion of said FEIR in compliance with CEQA and the CEQA Guidelines in its Motion No. 19952; and

WHEREAS, This Commission has reviewed and considered the information contained in the FEIR, all written and oral information provided by the Planning Department, the public, relevant public agencies, SFPUC and other experts and the administrative files for the Project and the EIR; and

WHEREAS, The Project and EIR files have been made available for review by the SFPUC and the public, and those files are part of the record before this Commission; and

WHEREAS, The Planning Department, Jonas P. Ionin, is the custodian of records, located in File No. 2015-004827ENV, at 1650 Mission Street, Fourth Floor, San Francisco, California; and

WHEREAS, SFPUC staff prepared proposed findings, as required by CEQA (CEQA Findings), and a proposed Mitigation, Monitoring and Reporting Program (MMRP), which material was made available to the public and the Commission for the Commission's review, consideration and action; and

WHEREAS, The Project is a capital improvement project approved by this Commission as part of the WSIP; and

WHEREAS, A Final Programmatic EIR (PEIR) was prepared for the WSIP and certified by the Planning Commission on October 30, 2008 by Motion No. 17734; and

WHEREAS, Thereafter, the SFPUC approved the WSIP and adopted findings and a MMRP as required by CEQA on October 30, 2008 by Resolution No. 08-0200; and

WHEREAS, The Final EIR prepared for the Project is tiered from the WSIP PEIR, as authorized by and in accordance with CEQA; and

WHEREAS, The WSIP PEIR has been made available for review by the SFPUC and the public, and is part of the record before this Commission; and

WHEREAS, Implementation of the Project mitigation measures will involve consultation with, or required approvals by, state regulatory agencies, including but not limited to the following: San Francisco Bay Regional Water Quality Control Board, State Water Resources Control Board Division of Drinking Water, Bay Area Air Quality Management District, California Department of Fish and Wildlife, and any other regulatory approvals as required; and

WHEREAS, For portions of the City-owned SFPUC watershed lands in the vicinity of where the Project work will occur, the SFPUC has issued easements, leases, permits, or licenses to certain parties to use watershed lands for various purposes, and in some instances other parties hold property rights or interests on lands along, over, under, adjacent to or in the vicinity of the watershed lands that may be affected by the Project; and

WHEREAS, The Project may require the SFPUC General Manager to apply for and execute various necessary permits, encroachment permits, temporary and permanent right-of-way agreements, or other approvals, and those permits shall be consistent with SFPUC existing fee or easement interests, where applicable, and will include terms and conditions including, but not limited to, maintenance, repair and relocation of improvements and possibly indemnity obligations; now, therefore, be it

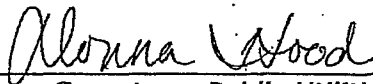
RESOLVED, This Commission has reviewed and considered the FEIR, finds that the FEIR is adequate for its use as the decision-making body for the actions taken herein, and hereby adopts the CEQA Findings, including the Statement of Overriding Considerations, attached hereto as Attachment A and incorporated herein as part of this Resolution by this reference thereto, and adopts the MMRP attached to this Resolution as Attachment B and incorporated herein as part of this Resolution by this reference thereto, and authorizes a request to the Board of Supervisors to adopt the same CEQA findings, Statement of Overriding Considerations, and MMRP that are necessary in connection with the release of funding for project construction; and be it

FURTHER RESOLVED, That this Commission authorizes the General Manager, or his designee, to (i) exercise any City or SFPUC right under any deed, easement, lease, permit, or license as necessary or advisable in connection with the Project, and (ii) negotiate and execute with owners or occupiers of property interests or utility facilities or improvements, on, along, over, under, adjacent to, or in the vicinity of the SFPUC's watershed lands, new or amended easements, leases, permits, licenses, encroachment removal, or other project related agreements (each, a Use Instrument) with respect to uses and structures, fences, and other above-ground or subterranean improvements or interests; and be it

FURTHER RESOLVED, That this Commission authorizes the General Manager to negotiate and execute revisions to Lease No. 4289 with Mission Valley Rock Company if such revisions are necessary for the construction of project structures by removing areas from the leased premises, with no other material changes to the lease terms, and to seek Board of Supervisors approval of the lease modification under Charter section 9.118; and be it

FURTHER RESOLVED, That this Commission hereby approves Project No. CUW35201, Alameda Creek Recapture Project, and authorizes staff to proceed with actions necessary to implement the Project consistent with this Resolution, including advertising for construction bids, provided, however, that staff will return to seek Commission approval for award of the construction contract.

*I hereby certify that the foregoing resolution was adopted by the Public Utilities Commission at its meeting of June 23, 2017.*



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Secretary, Public Utilities Commission

FILE NO. 100337

ORDINANCE NO. 9210RO#10032  
SA#32

[Appropriating \$1,647,249,198 of proceeds from debt for the Water System Improvement Program at the Public Utilities Commission for Fiscal Year ~~2009-2010~~ 2010-2011 through Fiscal Year 2015-2016.]

Ordinance appropriating \$1,647,249,198 of proceeds from debt for the San Francisco Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP) for Fiscal Year ~~2009-2010~~ 2010-2011 through Fiscal Year 2015-2016, and placing the entire

appropriation of \$1,647,249,198 by project on Controller's reserve subject to SFPUC's

and Board of Supervisors' discretionary approval following completion of project-related analysis pursuant to the California Environmental Quality Act (CEQA), where required, and receipt of proceeds of indebtedness, placing on Budget and Finance Committee reserve the funds for construction costs of any project with costs in excess of \$100,000,000 and \$116,863,924 related to funding for project construction starting after June 30, 2012, and adopting environmental findings.

Note: Additions are single-underline italics Arial;  
Deletions are ~~strikethrough italics Times New Roman~~.  
Board amendment additions are double underlined.  
Board amendment deletions are ~~strikethrough normal~~.

Be it ordained by the People of the City and County of San Francisco:

Section 1. The sources of funding outlined below are herein appropriated to reflect the funding available for Fiscal Year ~~2009-2010~~ 2010-2011 through Fiscal Year 2015-2016.

**SOURCES Appropriation**

Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E – Public	*WTR5WCPF02E /	803XX	Proceeds of Debt	\$1,647,249,198
Utilities Commission- 2002	CUW3000100			
Proposition E Bond Fund				
<b>Total SOURCES Appropriation</b>				<b>\$1,647,249,198</b>

Section 2: The uses of funding outlined below are herein de-appropriated in Subobject 06700 Buildings Structures and Improvements, and reflects the funding available for Fiscal Year 2009-2010.

**USES De-appropriation**

Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	San Francisco	\$29,408,888
Utilities Commission-	Project:	Structures, and	Local Pump	
2002 Proposition E	CUWSLP0100	Improvements	Stations / Tanks	
Bond Fund				
5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	San Francisco	\$10,831,228
Utilities Commission-	Project:	Structures, and	Local Pipeline /	
2002 Proposition E	CUWSLV0100	Improvements	Valves	
Bond Fund				



Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWSLM0100	06700 Buildings, Structures, and Improvements	San Francisco Local Miscellaneous	\$909,600
<b>Total USES De-appropriation</b>				<b>\$41,149,716</b>

Section 3. The uses of funding outlined below are herein appropriated in Subobject 06700 Buildings Structures and Improvements and 081C4 Internal Audits, and reflects the projected uses of funding to support the Water System Improvement Program at the San Francisco Public Utilities Commission for Fiscal Year ~~2009-2010~~ 2010-2011 through Fiscal Year 2015-2016.

#### USES Appropriation

Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWSJI0100	06700 Buildings, Structures, and Improvements	San Joaquin Water System Improvements	\$222,715,803

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Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWSVI0100	06700 Buildings, Structures, and Improvements	Sunol Valley Water System Improvements	\$247,478,748
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWBDI0100	06700 Buildings, Structures, and Improvements	Bay Division Water System Improvements	\$126,305,586
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWPWI0100	06700 Buildings, Structures, and Improvements	Peninsula Water System Improvements	\$557,562,377
5W CPF 02E – Public Utilities Commission- 2002 Proposition E Bond Fund	WTRSIPCPF02E Project: CUWSFR0100	06700 Buildings, Structures, and Improvements	San Francisco Regional Water System Projects	\$16,250,288

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			
3	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Environmental	\$168,269
4	Utilities Commission-	Project:	Structures, and	Impact Project	
5	2002 Proposition E	CUW3880100	Improvements	(PEIR)	
6	Bond Fund				
7					
8	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Habitat Reserve	\$41,286,387
9	Utilities Commission-	Project:	Structures, and	Program	
10	2002 Proposition E	CUW3880100	Improvements		
11	Bond Fund				
12					
13	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Program	\$55,804,772
14	Utilities Commission-	Project:	Structures, and	Management	
15	2002 Proposition E	CUW3920100	Improvements		
16	Bond Fund				
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18	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Watershed	\$13,184,886
19	Utilities Commission-	Project:	Structures, and	Environmental	
20	2002 Proposition E	CUW3940100	Improvements	Improvement	
21	Bond Fund			Program	
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	Fund	Index Code / Project Code	Subobject	Description	Amount
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3	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	San Francisco	\$26,572,340
4	Utilities Commission-	Project:	Structures, and	Local Reservoirs	
5	2002 Proposition E	CUWSLR0100	Improvements		
6	Bond Fund				
7					
8	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Lake Merced	\$22,407,134
9	Utilities Commission-	Project:	Structures, and	Water Level	
10	2002 Proposition E	CUW3010100	Improvements	Restoration	
11	Bond Fund				
12					
13	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	San Francisco	\$31,126,553
14	Utilities Commission-	Project:	Structures, and	Ground Water	
15	2002 Proposition E	CUW3010200	Improvements	Supply	
16	Bond Fund				
17					
18	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Recycled Water	\$110,146,222
19	Utilities Commission-	Project:	Structures, and	Project San	
20	2002 Proposition E	CUW3020100	Improvements	Francisco	
21	Bond Fund				

	Fund	Index Code / Project Code	Subobject	Description	Amount
1	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	San Francisco	\$18,289,688
2	Utilities Commission-	Project:	Structures, and	Eastside	
3	2002 Proposition E	CUW3020500	Improvements	Recycled Water	
4	Bond Fund				
5					
6					
7					
8	5W CPF 02E – Public	WTRSIPCPF02E	06700 Buildings,	Financing Costs	\$196,203,562
9	Utilities Commission-	Project:	Structures, and		
10	2002 Proposition E	CUW3000100	Improvements		
11	Bond Fund				
12					
13	5W CPF 02E – Public	WTRSIPCPF02E	081C4 Internal	City Services	\$2,896,299
14	Utilities Commission-	Project:	Audits	Auditor	
15	2002 Proposition E	CUW3000100			
16	Bond Fund				
17	<b>Total USES Appropriation</b>				<b><u>\$1,688,398,914</u></b>

Section 4. The total appropriation of \$1,647,249,198 is placed on Controller's Appropriation Reserve by project. Release of appropriation reserves by the Controller is subject to the prior occurrence of: 1) the SFPUC's and the Board of Supervisors' discretionary adoption of CEQA Findings for projects, following review and consideration of completed project-related environmental analysis, where required, pursuant to CEQA, the State CEQA Guidelines, and Chapter 31 of the San Francisco Administrative Code, and 2) the Controller's certification of

1 funds availability, including proceeds of indebtedness. The appropriation for funding the  
2 construction costs of any project with costs in excess of \$100,000,000 is placed on Budget  
3 and Finance Committee reserve pending review and reserve release by the Budget and  
4 Finance Committee. The appropriation of funding for project construction for Upper Alameda  
5 Creek Filter Gallery (\$15,314,352), Peninsula Pipelines Seismic Upgrade (\$10,242,545),  
6 Regional Groundwater Storage and Recovery (\$33,490,259), Lake Merced Water Level  
7 Restoration (\$22,919,437) and Program Management (\$34,897,331) starting after June 30,  
8 2012, amounting to a total of \$116,863,924, is placed on Budget and Finance Committee  
9 reserve pending review of updated expenditure plans subsequent to January 1, 2012 but prior  
10 to June 30, 2012.

11  
12 Section 5. Findings.

13 (a) The Board of Supervisors previously appropriated \$1,923,629,194 for the WSIP, by  
14 Ordinance No 311-08 (finally passed on December 16, 2008), and made the following findings  
15 in compliance with CEQA, California Public Resources Code Section 21000 et seq., the  
16 CEQA Guidelines, 14 Cal. Code of Regulations Sections 15000 et seq. (CEQA Guidelines),  
17 and San Francisco Administrative Code Chapter 31 (Chapter 31), and hereby adopts the  
18 same findings with respect to this appropriation ordinance: (i) On October 30, 2008, the  
19 Planning Commission reviewed and considered the Water System Improvement Program  
20 Final Environmental Impact Report (WSIP Final EIR) by Motion No. 17734, and found that the  
21 contents of said report and the procedures through which the Final EIR was prepared,  
22 publicized, and reviewed, complied with CEQA and Chapter 31; a copy of the motion is on file  
23 with the Clerk of the Board in File No. 081453 and is incorporated into this Ordinance by this  
24 reference. (ii) On October 30, 2008, the SFPUC adopted Resolution Nos. 08-0200 and 08-  
25 0202 in which the SFPUC: (A) approved the Phased Water System Improvement Program

1 (Phased WSIP) and (B) authorized the SFPUC General Manager to request that the Mayor  
2 recommend approval of a Supplemental Appropriation to the Board of Supervisors in the  
3 amount of \$1,923,629,194. (iii) SFPUC Resolution No. 08-0200 contained environmental  
4 findings and adopted a mitigation monitoring and reporting plan (MMRP), the MMRP and  
5 environmental findings, including exhibits, are collectively referred to herein as "SFPUC  
6 CEQA Findings" for the implementation of the Phased WSIP, as required by CEQA. SFPUC  
7 CEQA Findings included extensive findings regarding the Phased WSIP potential  
8 environmental impacts, the sufficiency of mitigation measures, responsibility for  
9 implementation of mitigation measures including a mitigation and monitoring report, and a  
10 statement of overriding considerations regarding potentially significant and unavoidable  
11 impacts. The SFPUC CEQA Findings reflected the SFPUC's independent review and  
12 consideration of the relevant environmental information contained in the WSIP Final EIR and  
13 the administrative record. The SFPUC CEQA Findings are on file with the Clerk of the Board  
14 of Supervisors in File No. 081453 and are incorporated herein by reference. (iv) The Board  
15 of Supervisors has had the opportunity to review and consider the Final EIR and the  
16 administrative record, which are located at the Planning Department at 1650 Mission Street,  
17 Suite 400, in file no. 2005.0159E. The Board of Supervisors has reviewed and considered the  
18 Final EIR and the SFPUC CEQA Findings with respect to this Ordinance, including the MMRP  
19 and Statement of Overriding Considerations adopted by the SFPUC on October 30, 2008, and  
20 determined that said Findings remain valid for the actions contemplated in this Ordinance;  
21 there are no changed circumstances or other factors present that would require additional  
22 environmental review for this Ordinance. (v) The Board hereby adopts as its own and  
23 incorporates the SFPUC CEQA Findings contained in SFPUC Resolution No. 08-0200 by  
24 reference as though such findings were fully set forth in this Ordinance. (vi) The Board of  
25 Supervisors endorses the implementation of the mitigation measures identified in the SFPUC

1 CEQA Findings and recommends for adoption any mitigation measures that are enforceable  
2 by agencies other than City agencies, all as set forth in the SFPUC CEQA Findings, including  
3 the MMRP contained in the referenced SFPUC CEQA Findings. (vii) The Board of  
4 Supervisors finds on the basis of substantial evidence in light of the whole record that: (A) the  
5 WSIP Supplemental Appropriation reflected in this Ordinance before the Board of Supervisors  
6 will not require revisions to the Final EIR due to the involvement of new significant  
7 environmental effects or substantially increase in the severity of previously identified  
8 significant effects; (B) no substantial changes have occurred with respect to the  
9 circumstances under which the Phased WSIP will be undertaken which would require major  
10 revisions to the Final EIR due to the involvement of new significant environmental effects, or a  
11 substantial increase in the severity of effects identified in the Final EIR; and (C) no new  
12 information of substantial importance to the Phased WSIP has become available which would  
13 indicate (1) the Program will have significant effects not discussed in the Final EIR; (2)  
14 significant environmental effects will be substantially more severe; (3) mitigation measures or  
15 alternatives found not feasible which would reduce one or more significant effects have  
16 become feasible; or (4) mitigation measures or alternatives which are considerably different  
17 from those in the Final EIR would substantially reduce one or more significant effects on the  
18 environment.



FUNDS AVAILABLE

APPROVED AS TO FORM:

BEN ROSENFELD

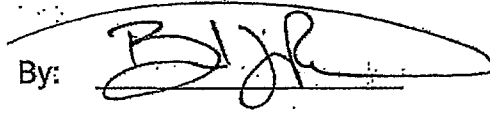
DENNIS J. HERRERA, City Attorney

Controller

By:



By:



Deputy City Attorney

Date: 3/16/2010

Amended Date: 4/8/2010



City and County of San Francisco

Tails  
Ordinance

City Hall  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4689

File Number: 100337

Date Passed: April 20, 2010

Ordinance appropriating \$1,647,249,198 of proceeds from debt for the San Francisco Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP) for FY2010-2011 through FY2015-2016, and placing the entire appropriation of \$1,647,249,198 by project on Controller's reserve subject to SFPUC's and Board of Supervisors' discretionary approval following completion of project-related analysis pursuant to the California Environmental Quality Act (CEQA), where required, and receipt of proceeds of indebtedness, placing on Budget and Finance Committee reserve the funds for construction costs of any project with costs in excess of \$100,000,000 and \$116,863,924 related to funding for project construction starting after June 30, 2012, and adopting environmental findings.

~~April 13, 2010 Board of Supervisors - PASSED, ON FIRST READING~~

~~Ayes: 11 - Alioto-Pier, Avalos, Campos, Chiu, Chu, Daly, Duffy, Elsbernd, Mar, Maxwell and Mirkarimi~~

April 20, 2010 Board of Supervisors - FINALLY PASSED

Ayes: 10 - Alioto-Pier, Avalos, Campos, Chiu, Chu, Daly, Duffy, Elsbernd, Mar and Mirkarimi

Excused: 1 - Maxwell

File No. 100337

I hereby certify that the foregoing  
Ordinance was FINALLY PASSED on  
4/20/2010 by the Board of Supervisors of the  
City and County of San Francisco.

Angela Calvillo  
Clerk of the Board

  
Mayor Gavin Newsom

Date Approved

1 [Appropriating \$1,923,629,194 of Water Revenue Bond proceeds for the Water System  
2 Improvement Program in the Public Utilities Commission for Fiscal Year 2008-2009.]

3  
4 Ordinance appropriating \$1,923,629,194 of San Francisco Water Revenue Bond  
5 authorized in 2002 to fund construction and financing costs for the San Francisco  
6 Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP) for  
7 Fiscal Year 2008-2009, placing the entire appropriation by project on Controller's  
8 reserve subject to SFPUC and Board of Supervisors' discretionary approvals following  
9 completion of project-related analysis pursuant to California Environmental Quality Act  
10 (CEQA), where required, and receipt of proceeds of indebtedness, adopting  
11 environmental findings, placing on Budget and Finance Committee reserve any project  
12 in excess of \$100,000,000 and authorizing the increase of the Water Commercial Paper  
13 Program from \$250,000,000 to \$500,000,000 to facilitate projected WSIP financing  
14 needs.

15  
16 Be it ordained by the People of the City and County of San Francisco:

17  
18 Section 1. The sources of funding outlined below are herein appropriated to reflect the  
19 funding available for Fiscal Year 2008-2009.

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25  
**SOURCES Appropriation**

Mayor Gavin Newsom  
Office of the Mayor

Page 1 of 10

	Fund	Index Code	Subobject	Description	Amount
1					
2	5W CPF 02A -	*WTRY5WCPF02A	80399	Proceeds of Debt	\$1,120,185,000
3	2002 Prop A Bond	- 2002 Prop A Bond			
4	5W CPF 02E -	*WTRY5WCPF02E	80399	Proceeds of Debt	803,444,194
5	2002 Prop E Bond	- 2002 Prop E Bond			
6	Total SOURCES Appropriation				<u>\$1,923,629,194</u>

7

8 Section 2. The uses of funding outlined below are herein appropriated in the Subject 06700

9 Buildings Structures and Improvements, and reflect the projected uses of funding to support

10 the Water System Improvement Program for the SFPUC for Fiscal Year 2008-09.

11

12 **USES Appropriation**

	Fund	Index Code / Project Code	Subobject	Description	Amount
13					
14					
15	5W CPF 02A -	WTRSIPCPF02A /	06700- Buildings	San Joaquin Water	\$94,961,645
16	2002 Prop A	CUWSJI 0100	Structures and	System Improvement	
17	Bond Fund		Improvements	Project	
18					
19	5W CPF 02A -	WTRSIPCPF02A /	06700- Buildings	Sunol Valley Water	\$129,431,053
20	2002 Prop A	CUWSVI 0100	Structures and	System Improvement	
21	Bond Fund		Improvements	Project	

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	Fund	Index Code / Project Code	Subobject	Description	Amount
1					
2					
3	5W CPF 02A –	WTRSIPCPF02	06700- Buildings	Bay Division Water	\$49,677,393
4	2002 Prop A		Structures and	System Improvement	
5	Bond Fund		Improvements	Project	
6					
7	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	Peninsula Water System	\$88,071,023
8	2002 Prop A	CUWPWI 0100	Structures and	Improvement Project	
9	Bond Fund		Improvements		
10					
11	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	San Francisco Regional	\$39,084,663
12	2002 Prop A	CUWSFR 0100 –	Structures and	Water System Projects	
13	Bond Fund		Improvements		
14					
15	5W CPF 02A –	737300BUD /	06700- Buildings	San Joaquin Pipeline	\$47,100,000
16	2002 Prop A	CUW373 0100 –	Structures and	System	
17	Bond Fund		Improvements		
18					
19	5W CPF 02A –	737100BUD /	06700- Buildings	Crystal Springs/San	\$2,581,341
20	2002 Prop A	CUW371 0100 –	Structures and	Andreas Transmission	
21	Bond Fund		Improvements	Upgrade	
22					
23	5W CPF 02A –	735900BUD /	06700- Buildings	Irvington Tunnel /	\$318,816,588
24	2002 Prop A	CUW359 0100 –	Structures and	Alameda Siphons	
25	Bond Fund		Improvements		

	Fund	Index Code / Project Code	Subobject	Description	Amount
1					
2					
3	5W CPF 02A –	737400BUD /	06700- Buildings	Calaveras Dam.	\$240,863,657
4	2002 Prop A	CUW374 0100 –	Structures and	Replacement	
5	Bond Fund		Improvements		
6					
7	5W CPF 02A –	736800BUD /	06700- Buildings	Bay Division Pipeline	\$481,929,032
8	2002 Prop A	CUW368 0100 –	Structures and	Hydraulic Capacity	
9	Bond Fund		Improvements	Upgrade	
10					
11	5W CPF 02A –	730100BUD /	06700- Buildings	Groundwater Project	\$8,212,273
12	2002 Prop A	CUW301 0100 –	Structures and		
13	Bond Fund		Improvements		
14					
15	5W CPF 02A –	730200BUD /	06700- Buildings	Recycled Water Project	\$21,598,538
16	2002 Prop A	CUW302 0100 –	Structures and		
17	Bond Fund		Improvements		
18					
19	5W CPF 02A –	738800BUD /	06700- Buildings	Environmental Impact	\$2,634,739
20	2002 Prop A	CUW388 0100 –	Structures and	Project (PEIR)	
21	Bond Fund		Improvements		
22					
23	5W CPF 02A –	739400BUD /	06700- Buildings	Watershed Environmental	\$6,192,199
24	2002 Prop A	CUW394 0100 –	Structures and	Improvement Program	
25	Bond Fund		Improvements		

	Fund	Index Code / Project Code	Subobject	Description	Amount
1					
2					
3	5W CPF 02A –	739201BUD /	06700- Buildings	Program Management	19,915,274
4	2002 Prop A	CUW392 0100 –	Structures and		
5	Bond Fund		Improvements		
6					
7	5W CPF 02A –	739201BUD /	081C4- CON	City Services Auditor	\$384,726
8	2002 Prop A	CUW392 0100 –	Internal Audits	0.2% allocation for	
9	Bond Fund			auditing	
10					
11	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	San Francisco Local	\$34,182,323
12	2002 Prop A	CUWSLR 0100 –	Structures and	Reservoirs	
13	Bond Fund		Improvements		
14					
15	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	San Francisco Local	\$81,361,426
16	2002 Prop A	CUWSLP 0100 –	Structures and	Pipeline/ValvesPumpstati	
17	Bond Fund		Improvements	on/Tanks	
18					
19	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	San Francisco Local	\$3,490,279
20	2002 Prop A	CUWSLV 0100 –	Structures and	Pipeline/Valves	
21	Bond Fund		Improvements		
22					
23	5W CPF 02A –	WTRSIPCPF02A /	06700- Buildings	San Francisco Local	\$494,884
24	2002 Prop A	CUWSLM 0100 –	Structures and	Miscellaneous	
25	Bond Fund		Improvements		

	Fund	Index Code / Project Code	Subobject	Description	Amount
3	5W CPF 02A --	730000BUD /	06700- Buildings	Financing Costs	\$252,646,138
4	2002 Prop A	CUW300 0100.-	Structures and		
5	Bond Fund		Improvements		
6	<b>Total USES Appropriation</b>				<b>\$1,923,629,194</b>

Section 3: The total appropriation of \$1,923,629,194 is placed on Controller's Appropriation Reserve by project. Release of appropriation reserves by the Controller is subject to the prior occurrence of: 1) the SFPUC's and the Board of Supervisors' discretionary adoption of CEQA Findings for projects, following review and consideration of completed project-related environmental analysis, pursuant to CEQA, the State CEQA Guidelines, and Chapter 31 of the San Francisco Administrative Code, where required, and 2) the Controller's certification of funds availability, including proceeds of indebtedness. Any project in excess of \$100,000,000 is placed on Budget and Finance Committee reserve pending review and reserve release by the Budget and Finance Committee.

#### Section 4: Findings.

(a) The Board of Supervisors makes the following findings in compliance with CEQA, California Public Resources Code Section 21000 et seq., the CEQA Guidelines, 14 Cal. Code of Regulations Sections 15000 et seq. (CEQA Guidelines), and San Francisco Administrative Code Chapter 31 (Chapter 31). (i) On October 30, 2008, the Planning Commission reviewed and considered the Water System Improvement Program Final Environmental Impact Report (WSIP Final EIR) by Motion No. 17734, and found that the contents of said report and the procedures through which the Final EIR was prepared, publicized, and reviewed, complied



1 with CEQA and Chapter 31; a copy of the motion is on file with the Clerk of the Board in File  
2 No. 081453 and is incorporated into this Ordinance by this reference;

3 (ii) On October 30, 2008, the SFPUC adopted Resolution Nos. 08-0200 and 08-0202 in which  
4 the SFPUC: (A) approved the Phased Water System Improvement Program (Phased WSIP)  
5 and (B) authorized the SFPUC General Manager to request that the Mayor recommend  
6 approval of a Supplemental Appropriation to the Board of Supervisors in the amount of  
7 \$1,923,629,194.

8 (iii) SFPUC Resolution No. 08-0200 contained environmental findings and adopted a  
9 mitigation monitoring and reporting plan (MMRP), the MMRP and environmental findings,  
10 including exhibits, are collectively referred to herein as "SFPUC CEQA Findings" for the  
11 implementation of the Phased WSIP, as required by CEQA. SFPUC CEQA Findings included  
12 extensive findings regarding the Phased WSIP potential environmental impacts, the  
13 sufficiency of mitigation measures, responsibility for implementation of mitigation measures  
14 including a mitigation and monitoring report, and a statement of overriding considerations  
15 regarding potentially significant and unavoidable impacts. The SFPUC CEQA Findings  
16 reflected the SFPUC's independent review and consideration of the relevant environmental  
17 information contained in the WSIP Final EIR and the administrative record. The SFPUC  
18 CEQA Findings are on file with the Clerk of the Board of Supervisors in File No. 081453  
19 and are incorporated herein by reference.

20 (iv) The Board of Supervisors has had the opportunity to review and consider the Final EIR  
21 and the administrative record, which are located at the Planning Department at 1650 Mission  
22 Street, Suite 400, in file no. 2005.0159E. The Board of Supervisors has reviewed and  
23 considered the Final EIR and the SFPUC CEQA Findings with respect to this Ordinance,  
24 including the MMRP and Statement of Overriding Considerations adopted by the SFPUC on  
25 October 30, 2008, and determined that said Findings remain valid for the actions

1 contemplated in this Ordinance; there are no changed circumstances or other factors present  
2 that would require additional environmental review for this Ordinance.

3 (v) The Board hereby adopts as its own and incorporates the SFPUC CEQA Findings  
4 contained in SFPUC Resolution No. 08-0200 by reference as though such findings were fully  
5 set forth in this Ordinance.

6 (vi) The Board of Supervisors endorses the implementation of the mitigation measures  
7 identified in the SFPUC CEQA Findings and recommends for adoption any mitigation  
8 measures that are enforceable by agencies other than City agencies, all as set forth in the  
9 SFPUC CEQA Findings, including the MMRP contained in the referenced SFPUC CEQA  
10 Findings.

11 (vii) The Board of Supervisors finds on the basis of substantial evidence in light of the whole  
12 record that: (A) the WSIP Supplemental Appropriation reflected in this Ordinance before the  
13 Board of Supervisors will not require revisions to the Final EIR due to the involvement of new  
14 significant environmental effects or substantially increase in the severity of previously  
15 identified significant effects; (B) no substantial changes have occurred with respect to the  
16 circumstances under which the Phased WSIP will be undertaken which would require major  
17 revisions to the Final EIR due to the involvement of new significant environmental effects, or a  
18 substantial increase in the severity of effects identified in the Final EIR; and (C) no new  
19 information of substantial importance to the Phased WSIP has become available which would  
20 indicate (1) the Program will have significant effects not discussed in the Final EIR; (2)  
21 significant environmental effects will be substantially more severe; (3) mitigation measures or  
22 alternatives found not feasible which would reduce one or more significant effects have  
23 become feasible; or (4) mitigation measures or alternatives which are considerably different  
24 from those in the Final EIR would substantially reduce one or more significant effects on the  
25 environment.

Section 5. For purposes of budgetary control, five previously designated Stand-Alone Projects will be monitored and spending controlled by the Controller as follows:

Stand Alone Projects	Proposed Region for Budgetary Control
San Joaquin Pipeline System	San Joaquin Region
Crystal Springs/San Andreas Trans Upgrade	Peninsula Region
Irvington Tunnel/Alameda Siphons	Sunol Region
Calaveras Dam Replacement	Sunol Region
Bay Division Pipeline Reliability Upgrade	Bay Division Region
Groundwater Projects	Stand Alone
Recycled Water Project	Stand Alone
Programmatic Environmental Impact Project	Stand Alone
Bay Area Desalination	Stand Alone
WEIP - Watershed Management	Stand Alone
Program Management Services WSIP	Stand Alone

Section 6: The SFPUC is authorized to increase the Water Commercial Paper Program from \$250,000,000 to \$500,000,000 to facilitate WSIP financing needs.

Section 7. The approvals contained herein shall extend to any agreements, or any amendments to existing agreements, or certificates necessary or desirable for the purpose of implementing the issuance, sale and delivery of the Commercial Paper Notes and the Bank Notes, and shall be subject to compliance with Article V of Chapter 43 of the San Francisco Administrative Code, in consultation with the City Attorney.

1 Section 8. The Director of the Mayor's Office of Public Finance (the "Director"), the City  
2 Attorney, and all other appropriate officers, employees, representatives and agents of the City  
3 are hereby authorized and directed to do everything necessary or desirable to provide for the  
4 issuance of the Commercial Paper Notes and the Bank Notes.

5  
6  
7 FUNDS AVAILABLE

8  
9 APPROVED AS TO FORM:

BEN ROSENFELD

10  
11 DENNIS J. HERRERA, City Attorney

Controller

12  
13 By: 

By: 

14  
15 Deputy City Attorney

Date: Amended 12/03/2008



## City and County of San Francisco

City Hall  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4689

### Tails Ordinance

**File Number:** 081453

**Date Passed:**

Ordinance appropriating \$1,923,629,194 of San Francisco Water Revenue Bond authorized in 2002 to fund construction and financing costs for the San Francisco Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP) for Fiscal Year 2008-2009, placing the entire appropriation by project on Controller's reserve subject to SFPUC and Board of Supervisors' discretionary approvals following completion of project-related analysis pursuant to California Environmental Quality Act (CEQA), where required, and receipt of proceeds of indebtedness, adopting environmental findings, placing on Budget and Finance Committee reserve any project in excess of \$100,000,000 and authorizing the increase of the Water Commercial Paper Program from \$250,000,000 to \$500,000,000 to facilitate projected WSIP financing needs.

December 9, 2008 Board of Supervisors — AMENDED, AN AMENDMENT OF THE WHOLE BEARING SAME TITLE

Ayes: 11 - Alioto-Pier, Campos, Chu, Daly, Dufty, Elsbernd, Maxwell, McGoldrick, Mirkarimi, Peskin, Sandoval

December 9, 2008 Board of Supervisors — PASSED ON FIRST READING AS AMENDED

Ayes: 11 - Alioto-Pier, Campos, Chu, Daly, Dufty, Elsbernd, Maxwell, McGoldrick, Mirkarimi, Peskin, Sandoval

December 16, 2008 Board of Supervisors — FINALLY PASSED

Ayes: 11 - Alioto-Pier, Campos, Chu, Daly, Dufty, Elsbernd, Maxwell, McGoldrick, Mirkarimi, Peskin, Sandoval

File No. 081453

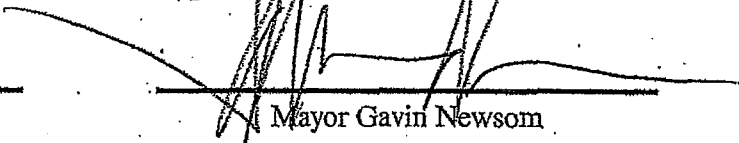
I hereby certify that the foregoing Ordinance  
was **FINALLY PASSED** on December 16,  
2008 by the Board of Supervisors of the City  
and County of San Francisco.



Angela Calvillo  
Clerk of the Board

12/19/2008

Date Approved



Mayor Gavin Newsom

[Appropriation - Water Revenue Bonds for the Public Utilities Commission Calaveras Dam :  
Project - \$55,064,799; and Re-Appropriation - Water System Improvement Projects -  
\$77,271,24 - FY2012-2013]

Ordinance appropriating \$55,064,799 of proceeds from San Francisco Public Utilities  
Commission (SFPUC) Water Revenue Bonds to fund the Water System Improvement  
Program (WSIP) Calaveras Dam Project and re-appropriating \$77,271,241 of WSIP  
Project appropriations to various WSIP Projects consistent with the revised April 2013  
WSIP program budget adopted by the SFPUC.

Note: Additions are single-underline italics Times New Roman;  
deletions are ~~striketrough italics Times New Roman~~.  
Board amendment additions are double underlined.  
Board amendment deletions are ~~striketrough normal~~

Be it ordained by the People of the City and County of San Francisco:

Section 1. The sources of funding outline below are herein appropriated to reflect the funding  
available for the WSIP Calaveras Dam Project.

**Sources Appropriation**

Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E	*WTR5WCPF02E /	80111	Proceeds from Sale	\$55,064,799
2002 Prop E Bond Fund	CUW3000100		of Revenue Bonds	
	WSIP Bond Expense			
<b>Total SOURCES Appropriation</b>				<b>\$55,064,799</b>

Section 2. The uses of funding outlined below are herein appropriated in Subobject 06700 (Buildings, Structures, and Improvement Project-Budget), 081C4 Internal Audits and 06B00 Revenue Bond Oversight Committee and reflects the projected use of funding to support the WSIP Calaveras Dam Project.

### Uses Appropriation

Fund	Index Code / Project Code	Subobject	Description	Amount
5W CPF 02E 2002 Prop E Bond Fund	*WTR5WCPF02E CUW3740100	06C00 Capital Projects Budget	Calaveras Dam Project	\$54,927,412
5W CPF 02E 2002 Prop E Bond Fund	*WTR5WCPF02E / CUW3000100	081C4 Internal Audits	City Service Auditor	\$109,855
5W CPF 02E 2002 Prop E Bond Fund	*WTR5WCPF02E / CUW3000100	06B00 Programmatic Projects	Revenue Bond Oversight Committee	\$27,532
<b>Total USES Appropriation</b>				<b>\$55,064,799</b>

Section 3. Of the above appropriated amount, \$109,855, representing 0.2% of the expenditure budget net of audit costs is to be allocated and available to support the



1 Controller's Audit Fund, pursuant to Charter Appendix F1.113; and \$27,532 representing  
2 0.05% of gross bond proceeds is to be allocated and available to support the Public Utilities  
3 Commission Revenue Bond Oversight Committee, pursuant to Administrative Code Section  
4 5A.31. These appropriations may be increased or decreased by the Controller based on  
5 changes to expenditure appropriations or actual gross bond proceeds to conform to the  
6 applicable Charter and Administrative Code formulas.

7  
8 Section 4. The funding below was previously appropriated and no additional funding is  
9 requested in this supplemental appropriation ordinance as indicated by Attachment A. The  
10 uses of funding outlined below are herein de-appropriated.

11  
12  
13 **Uses De-Appropriation**

Fund	Index/Project Code	Subobject	Description	Amount
5W CPF 02A	Various	06C00 Capital	Sutro Reservoir	(\$5,099,144)
2002 Prop E Bond Fund	CUW337	Projects	Seismic Upgrade	
		Budget		
5W CPF 02A	Various	06C00 Capital	San Francisco	(\$1,465,985)
2002 Prop E Bond Fund	CUWSLV01	Projects	Local	
		Budget	Pipeline/Valves	
5W CPF 02E	*WTR5WCPF02E	06C00 Capital	Sutro Reservoir	(\$15,000,000)
2002 Prop E Bond Fund	CUW3370100	Projects	Seismic Upgrade	
		Budget		

	Fund	Index/Project Code	Subobject	Description	Amount
1					
2	5W CPF 02E	*WTR5WCPF02E	06C00 Capital	San Joaquin	(\$3,195,244)
3	2002 Prop E Bond Fund	CUW3730100	Projects	Pipeline System	
4			Budget		
5					
6	5W CPF 02E	Various	06C00 Capital	Bay Division Water	(\$40,754,257)
7	2002 Prop E Bond Fund	CUWBDI0100	Projects	System	
8			Budget	Improvements	
9					
10	5W CPF 02E	*WTR5WCPF02E	06C00 Capital	Program Reserve	(\$1,982)
11	2002 Prop A Bond Fund	CUW3950100	Projects		
12			Budget		
13					
14	5W CPF 02E	*WTR5WCPF02E	06C00 Capital	Program	(\$11,754,629)
15	2002 Prop A Bond Fund	CUW3920100	Projects	Management	
16			Budget	Services	
17					
18	<b>Total USES De-Appropriation</b>				<b>(\$77,271,241)</b>

20 Section 4. The uses of funding outlined below are herein re-appropriated in Subobject 06700  
 21 (Buildings, Structures, and Improvement Project-Budget), and reflects the projected uses of  
 22 funding to support the updated Water System Improvement Program (WSIP) project budgets  
 23 consistent with the revised April 2013 WSIP program budget adopted by the San Francisco  
 24 Public Utilities Commission for Fiscal Year 2013-2014.

25

**USES Re-Appropriation**

Fund	Index/Project Code	Subobject	Description	Amount
5W CPF 02A	*WTR5WCPF02A	06700 Buildings,	Crystal	\$6,565,129
2002 Prop A Bond	CUW3710100	Structures, and	Springs/San	
Fund		Improvement	Andreas	
			Upgrade	
5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	Calaveras Dam	\$19,426,275
2002 Prop E Bond	CUW3740100	Structures, and	Project	
Fund		Improvement		
5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	Lake Merced	\$167,115
2002 Prop E Bond	CUW3090100	Structures, and	Pump Station	
Fund		Improvement	Upgrade	
5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	Regional	\$14,093,800
2002 Prop E Bond	CUW3010300	Structures, and	Groundwater	
Fund		Improvement P	Storage	
5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	Crystal	\$28,119,274
2002 Prop E Bond	CUW3710100	Structures, and	Springs/San	
Fund		Improvement	Andreas	
			Upgrade	

	Fund	Index/Project Code	Subobject	Description	Amount
1					
2	5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	Habitat Reserve	6,711,792
3	2002 Prop E Bond	CUW3880200	Structures, and	Program	
4	Fund		Improvement		
5					
6	5W CPF 02E	*WTR5WCPF02E	06700 Buildings,	System Security	2,187,856
7	2002 Prop E Bond	CUW3630200	Structures, and	Upgrade	
8	Fund		Improvement		
9					
10					
11	Total USES Re-Appropriation				<u>\$77,271,241</u>

Release of appropriation reserves by the Controller for construction related expenditures for these projects, as applicable, is subject to the prior occurrence of 1) the SFPUC's and the Board of Supervisors' discretionary adoption of California Environmental Quality Act (CEQA) Findings for projects, following review and consideration of completed project related environmental analysis, where required, and 2) the Controller's certification of funds availability, including proceeds of indebtedness.

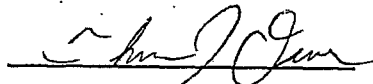
Section 5. The Finance Committee hereby releases the reserve on project CUW352 - Alameda Creek Fishery Enhancements, \$15,314,352, and project CUW395 - Program Reserve; \$1,982 as part of the project budget re-appropriation.

Section 6. The Controller is authorized to record transfers between funds and adjust the accounting treatment of sources and uses appropriated in this Ordinance as necessary to

1 conform with Generally Accepted Accounting Principles. Budgetary control will remain at the  
2 Regional Projects Level and Program Reserves may be released and allocated to Regional  
3 projects with the Controller's consent once approved by the SFPUC Commission.  
4  
5

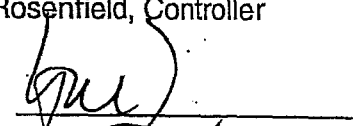
6 APPROVED AS TO FORM:  
7 DENNIS J. HERRERA, City Attorney

8 By:

  
9 Deputy City Attorney

FUNDS AVAILABLE  
Ben Rosenfield, Controller

By:

  
Date: 5/17/2013



City and County of San Francisco

Tails  
Ordinance

City Hall  
1 Dr. Carlton B. Goodlett Place  
San Francisco, CA 94102-4689

File Number: 130483

Date Passed: June 18, 2013

Ordinance appropriating \$55,064,799 of proceeds from San Francisco Public Utilities Commission (SFPUC) Water Revenue Bonds to fund the Water System Improvement Program (WSIP) Calaveras Dam Project and re-appropriating \$77,271,241 of WSIP Project appropriations to various WSIP Projects consistent with the revised April 2013 WSIP Program Budget adopted by the SFPUC.

June 05, 2013 Budget and Finance Committee - RECOMMENDED

June 11, 2013 Board of Supervisors - PASSED, ON FIRST READING

Ayes: 11 - Avalos, Breed, Campos, Chiu, Cohen, Farrell, Kim, Mar, Tang, Wiener and Yee

June 18, 2013 Board of Supervisors - FINALLY PASSED

Ayes: 11 - Avalos, Breed, Campos, Chiu, Cohen, Farrell, Kim, Mar, Tang, Wiener and Yee

File No. 130483

I hereby certify that the foregoing  
Ordinance was FINALLY PASSED on  
6/18/2013 by the Board of Supervisors of the  
City and County of San Francisco.

Angela Calvillo  
Clerk of the Board

  
Mayor

6/27/13  
Date Approved



## **Alameda Creek Alliance**

P.O. Box 2626 • Niles, CA • 94536  
Phone: (510) 499-9185  
E-mail: [alamedacreek@hotmail.com](mailto:alamedacreek@hotmail.com)  
Web: [www.alamedacreek.org](http://www.alamedacreek.org)

170802  
Received via email  
8/2/2017

August 2, 2017

San Francisco Board of Supervisors  
1 Dr. Carlton, B. Goodlett Place, Room 244  
San Francisco, CA 94102

**Re: Planning Commission Decision Regarding Alameda Creek Recapture Project**

Dear San Francisco Supervisors:

The Alameda Creek Alliance has concerns about the San Francisco Public Utilities Commission's (SFPUC) Alameda Creek Recapture Project and impacts that its operations could have on recovering threatened steelhead trout within the Alameda Creek watershed. We share the concerns about the inadequacies of the recently certified Environmental Impact Report (EIR) that have been raised by the National Marine Fisheries Service (NMFS), California Department of Fish and Wildlife (CDFW), and Alameda County Water District (ACWD). We support the ACWD petition to reverse the certification of the EIR for the project.

The Alameda Creek Alliance has more than 2,000 members and supporters. Since 1997 we have advocated for restoration of steelhead trout in the Alameda Creek watershed. We have worked with the SFPUC since 1999 to improve habitat conditions to support the recovery of steelhead. While we generally support the recapture project and the concept of off-stream rather than in-stream water recapture, state and federal fisheries agencies have determined that the final EIR does not contain sufficient information to support the conclusion that the project will not result in a less than significant impact on streamflows and fish migration in Alameda Creek.

The Alameda Creek Alliance submitted scoping comments on the Alameda Creek Recapture Project in 2015 and commented on the draft EIR for the project in January 2017. We have reviewed the SF Planning Commission's June 22, 2017 decision to certify the final EIR and the June 7, 2017 responses to comments on the EIR. We have also reviewed the ACWD's July 24, 2017 letter of appeal and concerns about the hydrology analysis used for the EIR; the July 24, 2017 comment letter from CDFW; and the July 27, 2017 comment letter from NMFS.

NMFS commented that the final EIR does not contain sufficient information to conclude that the project will not result in substantial effects on streamflows intended to support migration of steelhead trout, and in fact found that project operations will diminish migration opportunities for steelhead, especially outmigrating smolts, in some years. CDFW commented that the modeling analysis used for the EIR may be inadequate for the determination that the project will have "less than a significant impact" on fisheries resources of Alameda Creek.

An ACWD analysis of daily modeling data provided by the SFPUC after the close of the EIR comment period shows that project operations could result in increased numbers of days where streamflows in lower Alameda Creek fall below the threshold for fish passage, as determined by NMFS. ACWD commented that the hydrologic model relied on in the EIR's impact analyses is insufficient to analyze the surface water groundwater interaction necessary to fully evaluate project impacts. CDFW shared this concern that the modeling used in the EIR did not adequately address ground and surface water interaction in the stream reach of the proposed project, and that the EIR analyses do not adequately quantify the stream reach percolation

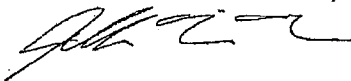
losses of SFPUC releases.

We are also concerned about the potential reduction in the number of days that steelhead could have access to spawning and rearing habitat upstream of the project. Data presented in the EIR shows that the current proposal for project operations will reduce the number of days where adequate streamflow is available for steelhead migration. The EIR uses monthly average changes in surface water flow to conclude that steelhead will not be harmed, whereas analysis of daily flows is needed to assess the effects of suitable streamflows for steelhead. We disagree with the EIR's conclusion that operation of the project will not significantly impact steelhead trout. There is simply not adequate information in the EIR to make a determination about streamflows and impacts to steelhead.

We request that the Board of Supervisors direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders (including the ACA, ACWD, CDFW and NMFS) to undertake additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on daily streamflows in Alameda Creek downstream of the project which could impede steelhead migration. If the SFPUC is unwilling to do this, the Board of Supervisors should uphold the ACWD appeal and reject the certification of the EIR for the project.

San Francisco has invested significant time and money in the Alameda Creek watershed to monitor and improve habitat conditions for steelhead trout. The future operations of the completed Calaveras Dam and Alameda Creek Diversion Dam will enhance steelhead spawning and rearing in stream reaches managed by the SFPUC. Both the SFPUC and ACWD are required to operate their facilities in Alameda Creek to meet specified flow requirements for steelhead. The Alameda Creek Recapture Project should support rather than undermine these efforts. We understand that this is the last Water System Improvement Project facility to be constructed, but it is important to get it right – the EIR must fully evaluate the potential impacts of the project, and San Francisco should only approve a recapture project that will meet the interests of all watershed stakeholders and adequately protect steelhead trout.

Sincerely,



Jeff Miller  
Director  
Alameda Creek Alliance  
(510) 499-9184  
[jeff@alamedacreek.org](mailto:jeff@alamedacreek.org)



170802

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**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 9:29 AM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Alameda Creek

**From:** Anne Veraldi [mailto:anneveraldi@hotmail.com]  
**Sent:** Monday, August 07, 2017 6:40 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Alameda Creek

Dear Supervisors and SF planning Commissioners:

Please protect Alameda Creek. Please work with the watershed stakeholders on additional analysis between the ground and surface water in Sunoi Valley to determine the projects impacts on streams flows in the Alameda Creek. Only approve a recapture project that will adequately protect steelhead trout.

Thank you.

Sincerely,  
Anne Veraldi

17080r

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**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 9:36 AM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Please Safeguard Minimum Flows for Alameda Creek Steelhead

-----Original Message-----

**From:** Ron Goldman [mailto:rgoldman@cs.stanford.edu]  
**Sent:** Monday, August 07, 2017 7:32 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Please Safeguard Minimum Flows for Alameda Creek Steelhead

Please direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration.

San Francisco should only approve a recapture project that will adequately protect steelhead trout.

thank you,

-- Ron --

170808

**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 9:38 AM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Please do not do any Reduction in the needed water flow in the Alameda Creek for Steelhead.

**From:** panadbs@juno.com [mailto:panadbs@juno.com]  
**Sent:** Tuesday, August 08, 2017 8:06 AM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Please do not do any Reduction in the needed water flow in the Alameda Creek for Steelhead.

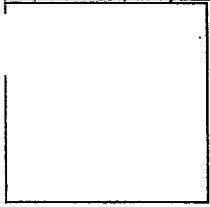
Hello Board of Supervisors, Please do not do any Reduction in the needed water flow in the Alameda Creek for Steelhead. The filling of Sunol Gravel pits should not be done due to the Steelhead needing the water. Dave

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**How To Fix Saggy Skin (Doctors Shocked!)**

Health Report

<http://thirdpartyoffers.juno.com/TGL3132/5989d38b26868538b2e7cst03vuc>



170802

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**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 9:43 AM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Please Help Safeguard Minimum Flows for Alameda Creek Steelhead

**From:** kristinwomack [mailto:ktbakkimack@comcast.net]  
**Sent:** Monday, August 07, 2017 6:31 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Please Help Safeguard Minimum Flows for Alameda Creek Steelhead

Dear SF Board of Supervisors:

I am writing to you to ask you to direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley in order to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration. Federal and state fisheries agencies agree that project operations could diminish steelhead migration opportunities in some years, and recommended more study. San Francisco should only approve a recapture project that will adequately protect steelhead trout. Our threatened native species are clinging by a thread and they need extreme measures to prevent their extinction!

Sincerely, Kristin Womack

170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 2:51 PM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Alameda Creek Recapture Project

**From:** Scott Taylor [mailto:staylor@laclinica.org]  
**Sent:** Tuesday, August 08, 2017 1:21 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Alameda Creek Recapture Project

To Whom It May Concern:

I am writing you regarding the Alameda Creek Recapture Project. There are some concerns regarding the project during drought years. There is concern that during drought years, the recapture project may endanger the passage of steelhead during those time. While I am not against the project per se, I would strongly recommend further study of the project and the issue of water flow during drought years. Hopefully, it will turn out that there will not be any detrimental effects to the fish during the drought years and all will be well with the project.  
Thank you for your time and concern regarding this project.

Sincerely,  
Scott Taylor  
Alameda Creek Alliance Board Member

170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 11:11 AM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Safeguard minimum flows for Alameda Creek

**From:** Judy Schriebman [mailto:judy@leapfrogproductions.com]  
**Sent:** Tuesday, August 08, 2017 10:57 AM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Safeguard minimum flows for Alameda Creek

Dear SF Board of Supervisors:

As a creek advocate, I know how important it is to have adequate flows all year long to maintain a healthy riparian system, including the trees and wildlife but most importantly the fish in the stream.

I have also seen in every watershed basin—and it is recognized by hydrologists—that pumping water from the ground can lower the water table and reduce flows, both surface and subsurface, to the creeks in that watershed.

It is imperative that groundwater cannot be taken in excess of the needs of the whole watershed and creeks that rely upon it. It is therefore imperative to fully analyze ALL the water connections—creeks, wells, lakes, reservoirs, springs, etc—in order to accurately determine where the water is coming from, where it's going, and how much is ok to take for human uses while retaining good environmental functioning.

Please direct the SFPUC and the SF Planning Commission to work with ALL watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration. Tell the Supervisors that San Francisco should only approve a recapture project that will adequately protect steelhead trout.

The Alameda County Water District, which intends to build two fish ladders in lower Alameda Creek, filed an appeal of the project approval due to concerns about the unknown effects on stream flows intended to support steelhead migration. Federal and state fisheries agencies agree that project operations could diminish steelhead migration opportunities in some years, and recommended more study.

Water flows are tricky, but making false assumptions and building big projects based on them is unsound scientifically and environmentally.

Judy Schriebman  
San Rafael, CA 94903

170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Wednesday, August 09, 2017 12:54 PM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Safeguard Minimum Flows for Alameda Creek Steelhead

**From:** leslie jackson [mailto:les@well.com]  
**Sent:** Wednesday, August 09, 2017 12:24 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Safeguard Minimum Flows for Alameda Creek Steelhead

*Dear San Francisco Board of Supervisors,*

*Please direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration.*

*San Francisco should only approve a recapture project that will adequately protect steelhead trout.*

*Sincerely,*

*Leslie Jackson  
Oakland, CA 94602*

Leslie Jackson | [les@well.com](mailto:les@well.com)  
[www.mudfest.net](http://www.mudfest.net)  
[www.rocketstoves.com](http://www.rocketstoves.com)

170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Tuesday, August 08, 2017 3:52 PM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Help Safeguard Minimum Flows for Alameda Creek Steelhead

**From:** Norma Harrison [mailto:normaha@pacbell.net]  
**Sent:** Tuesday, August 08, 2017 3:45 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Help Safeguard Minimum Flows for Alameda Creek Steelhead

## Help Safeguard Minimum Flows for Alameda Creek Steelhead

Help us ensure that minimum flows in Alameda Creek intended to assist steelhead trout migration make it through lower Alameda Creek in dry years.

The SFPUC recently approved a water recapture project in the Sunol Valley. As part of steelhead trout restoration and mitigations for the Calaveras Dam project, the SFPUC will begin releasing cold water from Calaveras Reservoir once the dam is rebuilt, to provide cool summer and fall water for trout in upper Alameda Creek. The SFPUC will recapture an equivalent amount of water off-stream, by pumping groundwater out of old quarry pits in the Sunol Valley.

The problem is that the connection between groundwater in the Sunol Basin with surface flow in Alameda Creek is unclear, and there are concerns that pumping during dry years could reduce low flows and opportunities for fish passage through Alameda Creek.

The SFPUC and SF Planning Commission recently rushed to certify the project. But the Alameda County Water District, which intends to build two fish ladders in lower Alameda Creek, filed an appeal of the project approval due to concerns about the unknown effects on stream flows intended to support steelhead migration. Federal and state fisheries agencies agree that project operations could diminish steelhead migration opportunities in some years, and recommended more study

*SF Board of Supervisors, direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration. Supervisor, San Francisco should only approve a recapture project that will adequately protect steelhead trout.*

Yours truly,

Norma J F Harrison 1312 Cornell Ave. Berkeley, ca. 94702 510 526-3968



170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Wednesday, August 09, 2017 9:36 AM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Steel head trout in Alameda Creek

-----Original Message-----

**From:** Joan P Weber [mailto:joanandfred@yahoo.com]  
**Sent:** Tuesday, August 08, 2017 9:57 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Steel head trout in Alameda Creek

Hello,

I am writing to ask you and the SF PUC and the Planning Commission to please work with all stake holders to insure that steel head trout return and migration are protected in all of Alameda Creek. There is concern the the proposed project to intermittently release cold water from Calaveras Dam and replace it with ground water in the Sunol area could have an adverse impact on steel head trout further down in Alameda Creek.

Let's not have different agencies working at cross purposes.

Thank you.

Joan Weber

170808

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**From:** Board of Supervisors, (BOS)  
**Sent:** Wednesday, August 09, 2017 9:35 AM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Alameda Creek

**From:** VLC2461@aol.com [mailto:VLC2461@aol.com]  
**Sent:** Tuesday, August 08, 2017 9:38 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Alameda Creek

Please make sure that any decisions you make with regard to Alameda Creek be beneficial to the Steelhead Trout population. Too many agencies and so many hours of cooperation have brought us to the level of protection the Steelhead Trout have as of today. Don't jeopardize the progress that has been made.

Sincerely,

Virginia Cummins  
2461 Balmoral Street  
Union City, CA 94587

170802

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**om:** Board of Supervisors, (BOS)  
**Sent:** Wednesday, August 09, 2017 5:03 PM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Steelhead Trout Migration in Alameda Creek

**From:** Mary [mailto:hannonma@comcast.net]  
**Sent:** Wednesday, August 09, 2017 4:36 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Steelhead Trout Migration in Alameda Creek

Dear Board of Supervisors:

Please direct the SFPUC and the SF Planning Commission to work with all the watershed stakeholders on additional analysis of the relationship between groundwater and surface water in the Sunol Valley to determine if the streamflow project for Alameda Creek could impede steelhead migration downstream of the project. Please approve a recapture project that will adequately protect the steelhead trout migration.

Mary Ann Hannon  
309 Pearl Dr.  
Livermore, CA 94550

Member Alameda Creek Alliance

170800

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**From:** Board of Supervisors, (BOS)  
**Sent:** Thursday, August 10, 2017 2:40 PM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Minimum Flows for Alameda Creek Steelhead

**From:** M S [mailto:ms98stellarfp@yahoo.com]  
**Sent:** Thursday, August 10, 2017 2:23 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Minimum Flows for Alameda Creek Steelhead

*To the Board,*

*Please direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration.*

*I believe San Francisco should only approve a recapture project that will adequately protect steelhead trout.*

*Thank you for your time.*

*Respectfully,*

*M. Starr*

*(a resident and constituent of the Alameda Creek Alliance)*

170808

**From:** Board of Supervisors, (BOS)  
**Sent:** Monday, August 14, 2017 8:20 AM  
**To:** BOS-Supervisors; Lew, Lisa (BOS); Jalipa, Brent (BOS); Major, Erica (BOS)  
**Subject:** FW: Endangered species

-----Original Message-----

**From:** Jim Prola [mailto:jimprola@yahoo.com]  
**Sent:** Sunday, August 13, 2017 6:10 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Endangered species

Dear SF Supervisors,

Please direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between groundwater and surface water in the Sunol Valley, to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration. San Francisco should only approve a recapture project that will adequately protect steelhead trout. Steelhead trout are an endangered species. Thank you in advance for your environmental understanding.

Mr/Mrs Jim and Hon Diana Prola

170802

**From:** Board of Supervisors, (BOS)  
**Sent:** Monday, August 14, 2017 1:56 PM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Minimum Flows for Alameda Creek Steelhead Trout

**From:** Larry Thompson [mailto:thompson14ster@gmail.com]  
**Sent:** Monday, August 14, 2017 1:08 PM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Minimum Flows for Alameda Creek Steelhead Trout

Dear SF Board of Supervisors:

The problem is that the connection between groundwater in the Sunol Basin with surface flow in Alameda Creek is unclear, and there are concerns that pumping during dry years could reduce low flows and opportunities for fish passage through Alameda Creek. I am asking you to direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on further analysis of the relationship between ground water and surface water in the Sunol Valley, thereby to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project which could impede steelhead migration. San Francisco should only approve a recapture project that will adequately protect steelhead trout.

Thank you,  
Lawrence Thompson  
1069 Felicia Ct  
Livermore, CA 94550

170800

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**From:** Board of Supervisors, (BOS)  
**Sent:** Thursday, August 17, 2017 10:49 AM  
**To:** BOS-Supervisors; Jalipa, Brent (BOS); Lew, Lisa (BOS); Major, Erica (BOS)  
**Subject:** FW: Alameda Creek recapture project

**From:** Sarah Kupferberg [mailto:skupferberg@gmail.com]  
**Sent:** Thursday, August 17, 2017 10:36 AM  
**To:** Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>  
**Subject:** Alameda Creek recapture project

Dear members of the SF Board of Supervisors,

I am writing to you as a scientist who has studied the amphibians of Alameda Creek since the late 1990's. I am very concerned about the impacts of the Alameda Creek recapture project in the Sunol Valley that were not adequately addressed in the EIR which was hurriedly approved. I ask you to direct the SFPUC and the SF Planning Commission to work with all watershed stakeholders on additional analysis of the relationship between ground water and surface water in the Sunol Valley.

This information is critical to determine whether the project has impacts on stream flows in Alameda Creek downstream of the project. Research conducted in the Alameda Creek watershed (Adams et al. 2017) indicates that low flows accentuate the problems caused by the deadly chytrid fungus. This disease is responsible for amphibian declines both globally and locally and its prevalence in Alameda Creek is directly related to stream flow levels. The Foothill Yellow Legged, which was elevated to candidacy as a threatened species under California Endangered Species Act just last month, will be losing suitable habitat once the new release schedule of water from Calaveras Dam takes effect because the water will be too cold to be suitable for the frogs. The water will warm to suitable levels once it reaches the area where the recapture project is located. The environmental review for this project has piece-mealed the analysis of impacts of the Calaveras Dam Replacement Project and has not accounted for the new protected status of the frogs in the Creek.

The Supervisors of San Francisco should only approve a recapture project that will adequately protect native amphibians and steelhead trout which have received the bulk of conservation planning attention in Alameda Creek.

Thank you considering my comments.

Regards,

Sarah Kupferberg, Ph.D.  
818 Mendocino Ave  
Berkeley, CA 94707

Adams, A.J., Kupferberg, S.J., Wilber, M.Q., Pessier, A.P., Grejsrud, M., Bobzien, S., Vredenburg, V.T. and Briggs, C.J., 2017. Extreme drought, host density, sex, and bullfrogs influence fungal pathogen infection in a declining lotic amphibian. *Ecosphere*, 8(3).



BOARD of SUPERVISORS



City Hall  
1 Dr. Carlton B. Goodlett Place, Room 244  
San Francisco 94102-4689  
Tel. No. 554-5184  
Fax No. 554-5163  
TDD/TTY No. 554-5227

## MEMORANDUM

TO: Ben Rosenfield, City Controller, Office of the Controller

FROM: Erica Major, Assistant Clerk, Land Use and Transportation Committee

DATE: July 14, 2017

SUBJECT: LEGISLATION INTRODUCED

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The Board of Supervisors' Land Use and Transportation Committee has received the following proposed legislation, introduced by the Public Utilities Commission on July 11, 2017:

File No. 170802

Resolution adopting findings under the California Environmental Quality Act related to modifications to the San Francisco Public Utilities Commission Water System Improvement Program, Alameda Creek Recapture Project, located in Sunol Valley in Alameda County, including the adoption of a mitigation monitoring and reporting program and a statement of overriding considerations; and directing the Clerk of the Board of Supervisors to notify the Controller of this action.

If you have comments or reports to be included with the file, please forward them to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102 or by email at: [erica.major@sfgov.org](mailto:erica.major@sfgov.org).

c: Todd Rydstrom, Office of the Controller

FOR FULL REPORT PLEASE FOLLOW LINK HERE (170802 support):

<https://sfgov.legistar.com/View.ashx?M=F&ID=5294736&GUID=9B32AA55-2BD0-4620-8C34-56A97F18E9DE>

October 30, 2008

# Final Program Environmental Impact Report Volume 1 of 8

For the  
San Francisco Public Utilities Commission's  
WATER SYSTEM  
IMPROVEMENT PROGRAM

San Francisco Planning Department File No. 2005.0159E  
State Clearinghouse No. 2005092026

Draft PEIR Publication Date: June 29, 2007

Draft PEIR Public Hearing Dates:

September 5, 2007 in Sonoma

September 6, 2007 in Modesto

September 18, 2007 in Fremont

September 19, 2007 in Palo Alto

September 20, 2007 in San Francisco

October 11, 2007 in San Francisco

Draft PEIR Public Comment Period: June 29, 2007 through October 15, 2007

Comments and Responses Publication Date: September 30, 2008

Final PEIR Certification Date: October 30, 2008

City and County of San Francisco  
San Francisco Planning Department



# San Francisco Water Power Sewer

Services of the San Francisco Public Utilities Commission

525 Golden Gate Avenue, 13th Floor  
San Francisco, CA 94102  
T 415.554.3155  
F 415.554.3161  
TTY 415.554.3488

**TO:** Angela Calvillo, Clerk of the Board

**FROM:** John Scarpulla, Policy and Government Affairs

**DATE:** June 30, 2017

**SUBJECT:** CEQA Findings for SFPUC Alameda Creek Recapture Project

Attached please find an original and one copy of a proposed resolution adopting findings under the California Environmental Quality Act related to modifications to the San Francisco Public Utilities Commission Water System Improvement Program, Alameda Creek Recapture Project, located in the Sunol Valley in Alameda County, including the adoption of a mitigation monitoring and reporting program and a statement of overriding considerations; and directing the Clerk of the Board of Supervisors to notify the Controller of this action.

The following is a list of accompanying documents (2 sets):

1. BOS Resolution
2. Draft EIR: (volumes 1-3)
3. Final EIR
4. Planning Motion No. M-19952
5. Planning Motion No. 17734
6. SFPUC Resolution No. 08-0200
7. SFPUC Resolution No. 17-0146
8. Board of Supervisor Ordinance No. 92-10
9. Board of Supervisor Ordinance No. 311-08
10. Board of Supervisor Ordinance No. 113-13

Please contact John Scarpulla at (415) 934-5782 if you need additional information on these items.

BOARD OF SUPERVISORS  
SAN FRANCISCO  
2017 JUN 30 AM 9:21

Edwin M. Lee  
Mayor

Anson Moran  
President

Ike Kwon  
Vice President

Ann Moller Caen  
Commissioner

Francesca Vietor  
Commissioner

Vince Courtney  
Commissioner

Harlan L. Kelly, Jr.  
General Manager



