File No		nmittee Item No rd Item No
	COMMITTEE/BOARD O AGENDA PACKET CO	
Committee:	Budget & Finance Committee	Date <u>June 11, 2014</u>
Board of Su	pervisors Meeting	Date <u>6/17/14</u>
Cmte Boa	rd	
	Motion Resolution Ordinance Legislative Digest Budget and Legislative Analy Youth Commission Report Introduction Form Department/Agency Cover Le MOU Grant Information Form Grant Budget Subcontract Budget Contract/Agreement Form 126 – Ethics Commission Award Letter Application Public Correspondence	tter and/or Report
OTHER	(Use back side if additional s	pace is needed)

Date June 6, 2014 Date ✓ 214

Completed by: Linda Wong Completed by:  $\mathcal{L}$ .

[Appropriation - Proceeds from Revenue Bonds, Wastewater Revenues and Capacity Fees of \$950,906,000 for Wastewater Capital Improvements, and Amending Ordinance No. 108-12 - FYs 2014-2015 and 2015-2016]

Ordinance appropriating \$950,906,000 of proceeds from revenue bonds, wastewater revenue and capacity fees for the San Francisco Public Utilities Commission (SFPUC) Wastewater Enterprise's Capital Improvement Program for FY2014-2015 at \$342,775,000 and FY2015-2016 at \$608,131,000; and placing \$846,906,000 by functional improvement area for the Sewer System Improvement Program (SSIP) at \$629,504,000 and the non-SSIP project at \$217,402,000 on Controller's reserve subject to SFPUC's and the Board of Supervisors' approval following completion of project-related analysis pursuant to the California Environmental Quality Act, where required; receipt of proceeds of indebtedness; and amending Ordinance No. 108-12.

Note: Unchanged Code text and uncodified text are in plain Arial font.

Additions to Codes are in single-underline italics Times New Roman font.

Deletions to Codes are in strikethrough italics Times New Roman font.

Board amendment additions are in double underlined Arial font.

Board amendment deletions are in strikethrough Arial font.

Asterisks (\* \* \* \*) indicate the omission of unchanged Code subsections or parts of tables.

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 FY2014-2015.

Mayor Lee BOARD OF SUPERVISORS

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## **SOURCES Appropriation**

Fund	Index Code /	Subobject	Description	Amount
	Project Code	<del></del>		·
5C CPF 15A - WWE-	*CWP5CCPF15A /	80111	Proceeds Sale	\$292,775,000
Capital Projects-2015A	WWE30001		of Bonds	
Bond Fund		•		
				•
5C CPF R&R – WWE	*CWWPZZZC505C /	9505C	Wastewater	\$39,000,000
Renewal &	CWWRNRCS00		Enterprise	
Replacement Fund			Revenue	
•			·	
5C CPF CAP	*CWP5CCPFCAP /	99999B	Wastewater	\$11,000,000
Wastewater Capacity	CWWRNRCS00		Capacity Fee	
Fee				
•				
Total SOURCES Appropri	ation		•	\$342,775,000

Section 2. The uses of funding outlined below are herein appropriated by functional improvement area in the designated functional Subobject 06700 Buildings Structures and Improvements, 06R00 Capital Renewal Projects, 081C4 Internal Audits and 081XX Revenue Bond Oversight Committee, and reflects the projected uses of funding to support the Wastewater Capital Improvement Program at the San Francisco Public Utilities Commission for FY2014-2015. The Controller may reallocate funds between projects within functional improvement areas, and is authorized to recategorize projects in the functional improvement areas as necessary to conform to Generally Accepted Accounting Principles. The Controller

Mayor Lee BOARD OF SUPERVISORS

shall report to the Board of Supervisors on any transfers of appropriation authority between projects within functional program areas that exceed the receiving project appropriation by more than 10%.

# **USES** Appropriation

### Functional Improvement Area - SSIP Program-Wide Management:

Fund	Index Code /	Subobject	Description	Amount
	Project Code	· · · · · · · · · · · · · · · · · · ·		
5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	SSIP – Program-	\$23,000,000
Capital Projects-	CWWSIPPR00	Structures, and	Wide Management	
2015A Bond Fund		Improvements		
		,		
5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	SSIP - Land Reuse	\$5,000,000
Capital Projects-	CWWSIPPR00	Structures, and		
2015A Bond Fund		Improvements	e e e e e e e e e e e e e e e e e e e	
Subtotal - SSIP Progran	n-Wide Management			\$28,000,000
il				

# Functional Improvement Area - SSIP Treatment Facilities Program:

Fund	Index Code /	Subobject	Description	Amount
	Project Code		· · · · · · · · · · · · · · · · · · ·	
5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Biosolids/Digester	\$42,600,000
Capital Projects-	CWWSIPDP00	Structures, and	Project	
2015A Bond Fund		Improvements		

Mayor Lee
BOARD OF SUPERVISORS

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code		· · · · · · · · · · · · · · · · · · ·	
3					
4	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Treatment Plant	\$42,420,000
5	Capital Projects-	CWWSIPSE00	Structures, and	Improvements -	
6	2015A Bond Fund		Improvements	Southeast	
7	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Treatment Plant	\$22,100,000
8	Capital Projects-	CWWSIPTP00	Structures, and	Improvements	
9	2015A Bond Fund		Improvements		
0			•	*. 	
1	Subtotal - SSIP Treatme	ent Facilities Program			\$107,120,000
2					
11		• 1			
3	Functional Improvemen	nt Area - SSIP Sewer/Coll	ection System Progra	m:	
3	Functional Improvemen	nt Area - SSIP Sewer/Coll	ection System Progra	<b>m:</b>	
4	Functional Improvemen	nt Area - SSIP Sewer/Coll Index Code /	ection System Progra Subobject	m: Description	Amount
			× .		Amount
4 5 6		Index Code /	× .		<b>Amount</b> \$14,000,000
4   5   6   7	Fund	Index Code / Project Code	Subobject	Description	
4   5   6   7   8	Fund 5C CPF 15A - WWE-	Index Code / Project Code  CWPX5CCPF15A /	<b>Subobject</b> 06700 Buildings,	Description  Central Bayside	
4 5 6 7 8 9	Fund  5C CPF 15A - WWE-  Capital Projects-	Index Code / Project Code  CWPX5CCPF15A /	Subobject  06700 Buildings,  Structures, and	Description  Central Bayside  System	
4   5   6   7   8   9   0	Fund  5C CPF 15A - WWE-  Capital Projects-	Index Code / Project Code  CWPX5CCPF15A /	Subobject  06700 Buildings,  Structures, and	Description  Central Bayside  System	\$14,000,000
4 5 6 7 8 9	Fund  5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund	Index Code / Project Code  CWPX5CCPF15A /  CWWSIPCT00	Subobject  06700 Buildings,  Structures, and Improvements	Description  Central Bayside  System  Improvements	\$14,000,000
4	Fund  5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund  5C CPF 15A - WWE-	Index Code / Project Code  CWPX5CCPF15A /  CWWSIPCT00	Subobject  06700 Buildings,  Structures, and Improvements  06700 Buildings,	Description  Central Bayside  System  Improvements  Collection System	\$14,000,000
4 5 6 7 8 9 0 1 2 3	Fund  5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund  5C CPF 15A - WWE- Capital Projects-	Index Code / Project Code  CWPX5CCPF15A /  CWWSIPCT00	Subobject  06700 Buildings, Structures, and Improvements  06700 Buildings, Structures, and	Description  Central Bayside  System  Improvements  Collection System	\$14,000,000
4 5 6 7 8 9 0 1 2 3	Fund  5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund  5C CPF 15A - WWE- Capital Projects-	Index Code / Project Code  CWPX5CCPF15A /  CWWSIPCT00	Subobject  06700 Buildings, Structures, and Improvements  06700 Buildings, Structures, and	Description  Central Bayside  System  Improvements  Collection System	\$14,000,000
4 5	Fund  5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund  5C CPF 15A - WWE- Capital Projects-	Index Code / Project Code  CWPX5CCPF15A /  CWWSIPCT00	Subobject  06700 Buildings, Structures, and Improvements  06700 Buildings, Structures, and	Description  Central Bayside  System  Improvements  Collection System	

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			
3	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Pump Stations /	\$1,300,000
4	Capital Projects-	CWWSIPCSPS00	Structures, and	Bayside & Westside	
5	2015A Bond Fund		Improvements	:	
6					
7	Subtotal - SSIP Sewer/C	ollection System Progra	m	· 	\$31,800,000
8		•	÷	·	
9	Functional Improvement	t Area - SSIP Storm Wate	er/Flood Control Prog	gram:	
10		•			
11	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Storm Water	\$37,300,000
12	Capital Projects-	CWWSIPFC00	Structures, and	Management	
13	2015A Bond Fund		Improvements		
14					
15	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Urban Watershed	\$3,000,000
16	Capital Projects-	CWWSIPUW00	Structures, and	Assessment	
17	2015A Bond Fund		improvements		
18					
19	Subtotal - SSIP Storm W	ater/Flood Control Prog	ram	·	\$40,300,000
20					
21	Functional Improvement	t Area – Non SSIP WAST	EWATER:		
22	5C CPF 15A – WWE-	CWPX5CCPF15A /	06700 Buildings,	Renewal &	\$40,422,000
23	Capital Projects-	CWWRNRCS00	Structures, and	Replacement –	
24	2015A Bond Fund		Improvements	Collection System	
25					
	Mayor Lee BOARD OF SUPERVISO	RS			Page 5

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			<u></u>
3	5C CPF R&R – WWE	WWECS5CPFRNR /	06R00 Capital	Renewal &	\$23,858,000
4	Renewal &	CWWRNRCS00	Renewal Projects	Replacement –	
5	Replacement Fund			Collection System	
6					
7	5C CPF CAP	CWPX5CCPFCAP/	06R00 Capital	Renewal &	\$11,000,000
8	Capacity Fee	CWWRNRCS00	Renewal Projects	Replacement –	•
9		7		Collection System	
10					
11	5C CPF R&R – WWE	WWETF5CPFRNR /	06R00 Capital	Renewal &	\$12,442,000
12	Renewal &	CWWRNRTF00	Renewal Projects	Replacement –	
13	Replacement Fund			Treatment Facilities	· .
14					
15	5C CPF R&R – WWE	WWECS5CPFRNR/	06R00 Capital	Ocean Beach	\$2,700,000
16	Renewal &	CWWFAC01	Renewal Projects	Visioning Process	
17	Replacement Fund				
18					•
19	5C CPF 15A - WWE-	CWPX5CCPF15A/	06700 Buildings,	Southeast	\$7,000,000
20	Capital Projects-	CWWFAC03	Structures, and	Community Center	
21	2015A Bond Fund		Improvements	Improvements	
22					
23	Subtotal - Non SSIP WA	ASTEWATER			\$97,422,000
24				•	•
25					
	Mayor Lee BOARD OF SUPERVISO	DRS			Page 6

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code	·		
3	5C CPF 15A - WWE-	CWPX5CCPF15A /	06700 Buildings,	Financing Costs	\$37,377,329
4	Capital Projects-	CWW30001	Structures, and		
5	2015A Bond Fund		Improvements		
6	·				
7	5C CPF 15A - WWE-	CWPX5CCPF15A /	081C4 Internal	City Services	\$609,284
8	Capital Projects-	CWW30001	Audits	Auditor	
9	2015A Bond Fund		•		
10			. •		
11	5C CPF 15A - WWE-	CWPX5CCPF15A /	081XX	Revenue Bond	\$146,387
12	Capital Projects-	CWW30001		Oversight	
13	2015A Bond Fund			Committee	
14					
15	Total USES Appropriation	on			\$342,775,000

Section 3: Of the above appropriated amount, \$609,284, representing 0.2% of the expenditure budget net of bond financing and audit costs, is to be allocated and available to support the Controller's Audit Fund, pursuant to Charter Appendix F1.113; and \$146,387, representing 0.05% of gross bond proceeds is to be allocated and available to support the Public Utilities Commission Revenue Bond Oversight Committee, pursuant to Administrative Code Section 5A.31. These appropriations may be increased or decreased by the Controller based on changes to expenditure appropriations or actual gross bond proceeds to conform to the applicable Charter and Administrative Code formulas.

Mayor Lee BOARD OF SUPERVISORS

Section 4: \$292,775,000 of the total appropriation is hereby placed on Controller's Appropriation Reserve by program for the SSIP at \$207,220,000, and by non-SSIP project at \$85,555,000. 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 funds availability, including proceeds of indebtedness including Commercial Paper capacity.

Section 5: Associated Bond financing costs up to \$37,377,329 are also hereby appropriated, including but not limited to, issuance costs, debt service reserve, capitalized interest, rating agency, and disclosure costs. These costs shall be pleased on Controller's reserve pending receipt of bond proceeds. To the extent that net available bond proceeds after financing costs are more than budgeted, the Controller may approve the use of such surplus bond proceeds as a substitute for other sources budgeted in this 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 conform to Generally Accepted Accounting Principles.

Section 7. The sources of funding outlined below are herein appropriated to reflect the funding available for FY2015-2016.

# **SOURCES Appropriation**

Fund	Index Code /	Subobject	Description	Amount
·	Project Code			
5C CPF 16A - WWE-	*CWP5CCPF16A /	80111	Proceeds Sale	\$554,131,000
Capital Projects-2016A	WWE30001		of Bonds	
Bond Fund				
5C CPF R&R – WWE	CWWPZZZC505C /	9505C	Wastewater	\$41,000,000
Renewal &	CWWRNRCS00		Enterprise	
Replacement Fund			Revenue	
5C CPF CAP -	*CWP5CCPFCAP /	99999B	Wastewater	\$13,000,000
Wastewater Capacity	CWWRNRCS00		Capacity Fee	
Fee			•.	
Total SOURCES Appropri	ation			\$608,131,000

Section 8. The uses of funding outlined below are herein appropriated by project and functional improvement area, in Subobject 06700 Buildings Structures and Improvements, 06R00 Capital Renewal Projects, 081C4 Internal Audits and 081XX Revenue Bond Oversight Committee, and reflects the projected uses of funding to support the Wastewater Capital Improvement Program at the San Francisco Public Utilities Commission for FY2015-2016. The Controller may reallocate funds between projects within functional improvement areas, and is authorized to recategorize projects in the functional improvement areas as necessary to conform to Generally Accepted Accounting Principles. The Controller shall report to the

Mayor Lee
BOARD OF SUPERVISORS

Board of Supervisors on any transfers of appropriation authority between projects within functional program areas that exceed the receiving project appropriation by more than 10%.

# **USES Appropriation**

Fund	Index Code /	Subobject	Description	Amount
	Project Code	· · · · · · · · · · · · · · · · · · ·		
Functional Improvemen	t Area - SSIP Program-W	ide Management:		*. . *
5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	SSIP - Program-	\$24,000,000
Capital Projects-	CWWSIPPR00	Structures, and	wide Management	·
2016A Bond Fund		Improvements		
	·			·
5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	SSIP - Land Reuse	\$29,253,000
Capital Projects-	CWWSIPPR00	Structures, and		
2016A Bond Fund	<i>:</i>	Improvements		
		•		
Subtotal - SSIP Program	n-Wide Management			\$52,253,000
Functional Improvemer	nt Area - SSIP Treatment	Facilities Program:		
5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Biosolids/Digester	\$122,600,000
Capital Projects-	CWWSIPDP00	Structures, and	Project	
2016A Bond Fund		Improvements		

Mayor Lee BOARD OF SUPERVISORS

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			<u> </u>
3	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Treatment Plant	\$102,981,000
4	Capital Projects-	CWWSIPSE00	Structures, and	Improvements -	
5	2016A Bond Fund		Improvements	Southeast	
6		4			
7	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Treatment Plant	\$45,280,000
3	Capital Projects-	CWWSIPTP00	Structures, and	Improvements	
9	2016A Bond Fund		Improvements		· 
0	Subtotal - SSIP Treatme	ent Facilities Program	•		\$270,861,000
1					
2	Functional Improvemen	nt Area - SSIP Sewer/Colle	ection System Progra	m:	
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3					
3 4	5C CPF 16A - WWE-	CWPX5CCPF16A/	06700 Buildings,	Central Bayside	\$24,800,000
	5C CPF 16A - WWE- Capital Projects-	CWPX5CCPF16A /	06700 Buildings, Structures, and	Central Bayside System	\$24,800,000
1			_		\$24,800,000
1	Capital Projects-		Structures, and	System	\$24,800,000
1 5	Capital Projects-		Structures, and	System	\$24,800,000 \$41,100,000
1 5 7	Capital Projects- 2016A Bond Fund	CWWSIPCT00	Structures, and Improvements	System Improvements	
1 5 7	Capital Projects- 2016A Bond Fund 5C CPF 16A - WWE-	CWWSIPCT00  CWPX5CCPF16A /	Structures, and Improvements 06700 Buildings,	System Improvements Collection System	
14	Capital Projects- 2016A Bond Fund  5C CPF 16A - WWE- Capital Projects-	CWWSIPCT00  CWPX5CCPF16A /	Structures, and Improvements 06700 Buildings, Structures, and	System Improvements Collection System	
3	Capital Projects- 2016A Bond Fund  5C CPF 16A - WWE- Capital Projects-	CWWSIPCT00  CWPX5CCPF16A /	Structures, and Improvements 06700 Buildings, Structures, and	System Improvements Collection System	\$41,100,000
14 5 7 8	Capital Projects- 2016A Bond Fund  5C CPF 16A - WWE- Capital Projects- 2016A Bond Fund	CWWSIPCT00  CWPX5CCPF16A /  CWWSIPCS00	Structures, and Improvements  06700 Buildings,  Structures, and Improvements	System Improvements  Collection System Improvements	\$41,100,000
14 55 7 33 9 0	Capital Projects- 2016A Bond Fund  5C CPF 16A - WWE- Capital Projects- 2016A Bond Fund  5C CPF 16A - WWE-	CWWSIPCT00  CWPX5CCPF16A /  CWWSIPCS00  CWPX5CCPF16A /	Structures, and Improvements  06700 Buildings,  Structures, and Improvements  06700 Buildings,	System Improvements  Collection System Improvements  Pump Stations /	

1	Fund Index Code /		Subobject	Description	Amount					
2	Project Code									
3	Functional Improvement Area - SSIP Storm Water/Flood Control Program:									
4		1								
5	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Storm Water	\$23,670,000					
6	Capital Projects-	CWWSIPFC00	Structures, and	Management						
7	2016A Bond Fund		Improvements		· .					
8	Subtotal - SSIP Storm W	/ater/Flood Control Progr	ram	-	\$23,670,000					
9			:		`					
10	Functional Improvemen	t Area – Non SSIP WAST	EWATER:							
11	•									
12	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Renewal &	\$40,351,000					
13	Capital Projects-	CWWRNRCS00	Structures, and	Replacement –						
14	2016A Bond Fund		Improvements	Collection System	,					
15		· .	2	·						
16	5C CPF R&R – WWE	WWECS5CPFRNR /	06R00 Capital	Renewal &	\$24,637,000					
17	Renewal &	CWWRNRCS00	Renewal Projects	Replacement –						
18	Replacement Fund			Collection System						
19		•								
20	5C CPF CAP -	CWPX5CCPFCAP /	06R00 Capital	Renewal &	\$13,000,000					
21	Capacity Fee	CWWRNRCS00	Renewal Projects	Replacement –						
22		. •	•	Collection System						
23										
24										
25										
	Mayor Lee BOARD OF SUPERVISO	DRS			Page 12					

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			
3	5C CPF R&R - WWE	WWETF5CPFRNR/	06R00 Capital	Renewal &	\$13,063,000
4	Renewal &	CWWRNRTF00	Renewal Projects	Replacement –	
5	Replacement Fund			Treatment Facilities	•
6					
7	5C CPF R&R – WWE	WWECS5CPFRNR/	06R00 Capital	Ocean Beach	\$3,300,000
8	Renewal &	CWWFAC01	Renewal Projects	Visioning Process	
9	Replacement Fund				
10					
11	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Collection Division	\$20,000,000
12	Capital Projects-	CWWFAC02	Structures, and	Consolidation	
13	2016A Bond Fund		Improvements		
14	Subtotal - Non SSIP WA	ASTEWATER	•		\$114,351,000
15					
16	5C CPF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Financing Costs	\$70,145,665
17	Capital Projects-	CWW30001	Structures, and		
18	2016A Bond Fund		Improvements		
19				•	
20	5C CPF 16A – WWE-	CWPX5CCPF16A /	081C4 Internal	City Service Auditor	\$1,073,270
21	Capital Projects-	CWW30001	Audits		
22	2016A Bond Fund				
23					
24					
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	Mayor Lee BOARD OF SUPERVISO	ORS			Page 13

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Fund	Index Code /	Subobject	Description	Amount
	Project Code			
5C CPF 16A - WWE-	CWPX5CCPF16A /	081XX	Revenue Bond	\$277,065
Capital Projects-	CWW30001		Oversight	
2016A Bond Fund	•		Committee	
Total USES Appropriati	on			\$608,131,000

Section 9: Of the above appropriated amount, \$1,073,270, representing 0.2% of the expenditure budget net of bond financing and audit costs, is to be allocated and available to support the Controller's Audit Fund, pursuant to Charter Appendix F1.113; and \$277,065, representing 0.05% of gross bond proceeds is to be allocated and available to support the Public Utilities Commission Revenue Bond Oversight Committee, pursuant to Administrative Code Section 5A.31. These appropriations may be increased or decreased by the Controller based on changes to expenditure appropriations or actual gross bond proceeds to conform to the applicable Charter and Administrative Code formulas.

Section 10: \$554,131,000 of the total appropriation is hereby placed on Controller's Appropriation Reserve by program for the SSIP at \$422,284,000 and for non-SSIP projects at \$131,847,000. Release of appropriation reserves by the Controller is subject to the prior occurrence of: 1) the SFPUC's and the Board of Supervisors' 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 funds availability, including proceeds of indebtedness including Commercial Paper capacity.

Mayor Lee BOARD OF SUPERVISORS

Section 11: Associated Bond financing costs up to \$70,145,665 is also hereby appropriated, including but not limited to, issuance costs, debt service reserve, capitalized interest, rating agency, and disclosure costs, all on Controller's reserve pending receipt of bond proceeds. To the extent that net available bond proceeds after financing costs are more than budgeted, the Controller may approve the use of such surplus bond proceeds as a substitute for other sources budgeted in this appropriation

Section 12: The Controller is authorized to record transfers between funds and adjust the accounting treatment of sources and uses appropriated in this ordinance, including but not limited to recategorization of projects within functional improvement areas, as necessary to conform to Generally Accepted Accounting Principles.

Section 13. The funding below was previously appropriated and no additional funding is requested in this supplemental appropriation ordinance.

Section 14. The uses of funding outlined below are herein re-appropriated in Subobject 06700 (Buildings, Structures, and Improvement Project-Budget) and reflects a reallocation of funding previously approved in the FY 2013-14 Wastewater Supplemental Appropriation Ordinance 108-12.

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# **Uses De-appropriation**

Fund	Index Code /	Subobject	Description	Amount
	Project Code			· .
5C CPF 13A - WWE-	CWPX5CCPF13A /	06700 Buildings,	SSIP -Biosolids /	\$35,000,000
Capital Projects-	CWWSIPDP00	Structures, and	Digester Project	
2013A Bond Fund		Improvements		•
	er e			
Total USES De-Approp	riation			\$35,000,000

# **Uses Re-Appropriation**

Fund	Index Code /	Subobject	Description	Amount
	Project Code			
5C CPF 13A - WWE-	CWPX5CCPF13A /	06700 Buildings,	SSIP - Land Reuse	\$35,000,000
Capital Projects-	CWWSIPPR00	Structures, and		
2013A Bond Fund		Improvements		
	•		•	

# **Total USES Re-Appropriation**

\$35,000,000

Section 15. PUC capital improvements for the Sewer System Improvement Program shall be budgeted and approved by functional improvement area (Program Wide Management, Treatment Facilities, Sewer/Collection System, Storm Water/Flood Control Management), and may be defined based on functional improvements. The Controller may reallocate funds between projects within functional improvement areas, and is authorized to recategorize projects in the functional improvement areas as necessary to conform to

Mayor Lee
BOARD OF SUPERVISORS

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RO#15002 SA#40-02

Generally Accepted Accounting Principles. The Controller shall report to the Board of Supervisors on any transfers of appropriation authority between projects within functional program areas that exceed the receiving project appropriation by more than 10%.

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

THOMAS OWEN
Deputy City Attorney

**FUNDS AVAILABLE** 

BEN ROSENFIELD, Controller

Ву:

MONIQUEZMUDA
Deputy Controller

Edwin M. Lee Office of the Mayor Page 17 of 17

## **Funding Source**

WWF.5001					1 unumg course			
WWSSD0011	Project	Index Code	SUB FUND	SUB-OBJ	Description of Appropriation or Fund	FY 2014-15	FY 2015-16	Amount
WWESDORT   CWPSCCPF16A   SCCPF16A   SDCF16A   SDCF16A					,			
WWESDORT   CWPSCCPF16A   SCCPF16A   SDCF16A   SDCF16A	MANT 20004	I*CMDECODE4EA	ECCDE1EA	00111	Dragondo Colone Pondo	202 775 000		202 775 000
CWWSIPCROS0								
CWWSIPPRO								
Project   Index Code   SUB FUND   SUB-OBJ   Description of Appropriation or Fund   FY 2014-15   FY 2015-16   Amou   CWWSIPPR00   CWPXSCCPF16A   SCCPF16A   G0700   SSIP - Program-Wide Management   23,000,000   0   23,000   CWWSIPPR00   CWPXSCCPF16A   SCCPF16A   G0700   SSIP - Program-Wide Management   23,000,000   0   24,000,000   24,000   CWWSIPPR00   CWPXSCCPF16A   SCCPF16A   G0700   SSIP - Program-Wide Management   23,000,000   24,000   24,000   CWWSIPPR00   CWPXSCCPF16A   SCCPF16A   G0700   SSIP - Land Reuse   50,000,000   24,000   CWWSIPPR00   CWPXSCCPF16A   SCCPF16A   G0700   SSIP - Land Reuse   50,000,000   24,000   2								
Use of Funds	CWWRNRCSOO	CWPSCCPFCAP	IDCCPFCAP	Гааааав				
Project   Index Code   SUB FUND   SUB-OBJ   Description of Appropriation or Fund   FY 2014-16   Amount   Amou					LIOTAL	342,775,000	608,131,000	950,906,000
CWWSIPPRO0         CWPXSCCPF18A         SCCPF15A         09700         SSIP - Program-Wide Management         23,000,000         0         23,000           CWWSIPPRO0         CWPXSCCPF16A         SCCPF16A         06700         SSIP - Program-Wide Management         0         24,000,000         24,000           CWWSIPPRO0         CWPXSCCPF16A         SCCPF16A         06700         SSIP - Land Reuse         5,000,000         0         29,253,000         2					Use of Funds			_
CWWSIPPR00	Project	Index Code	SHE FIIND	SUB-OR I	Description of Appropriation or Fund	FV 2014-15	EV 2015-16	Amount
CWWSIPPR00	Project	maex code	308 1010		· · · · · · · · · · · · · · · · · · ·	11 2014-13	F 1: 2013-10	Amount
CWWSIPPR00	CWWSIPPR00	CWPX5CCPF15A	5CCPF15A	06700	SSIP - Program-Wide Management	23,000,000	0	23,000,000
CWWSIPPR00	CWWSIPPR00	CWPX5CCPF16A	5CCPF16A	06700 .	SSIP - Program-Wide Management	. 0	24,000,000	24,000,000
SSIP_Program-Wide Management   28,000,000   53,253,000   81,253	CWWSIPPR00	CWPX5CCPF15A	5CCPF15A	06700	SSIP - Land Reuse	5,000,000	0	5,000,000
SSIP_Program-Wide Management   28,000,000   53,253,000   81,253	CWWSIPPR00	CWPX5CCPF16A	5CCPF16A	06700	SSIP - Land Reuse	0	29,253,000	29,253,000
CWWSIPPO0         CWPXSCCPF16A         SCCPF16A         G6700         Biosolide/Digester Project         0         122,800,000         122,800           CWWSIPSE00         CWPXSCCPF15A         SCCPF16A         G700         Treatment Plant Improvements - Southeast         42,420,000         0         22,100,000         102,981,000           CWWSIPTO0         CWPXSCCPF16A         SCCPF16A         G700         Treatment Plant Improvements         22,100,000         0         22,700,000         42,200           CWWSIPTO0         CWPXSCCPF16A         SCCPF16A         G700         Treatment Plant Improvements         10,720,000         27,260,000         42,200           CWWSIPCT00         CWPXSCCPF16A         SCCPF16A         G6700         Central Bayside System Improvements         14,000,000         0         14,000           CWWSIPCSO0         CWPXSCCPF16A         SCCPF16A         G6700         Central Bayside System Improvements         10,248,000,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         2					SSIP - Program-Wide Management	28,000,000	53,253,000	81,253,000
CWWSIPPO0         CWPXSCCPF16A         SCCPF16A         G6700         Biosolide/Digester Project         0         122,800,000         122,800           CWWSIPSE00         CWPXSCCPF15A         SCCPF16A         G700         Treatment Plant Improvements - Southeast         42,420,000         0         22,100,000         102,981,000           CWWSIPTO0         CWPXSCCPF16A         SCCPF16A         G700         Treatment Plant Improvements         22,100,000         0         22,700,000         42,200           CWWSIPTO0         CWPXSCCPF16A         SCCPF16A         G700         Treatment Plant Improvements         10,720,000         27,260,000         42,200           CWWSIPCT00         CWPXSCCPF16A         SCCPF16A         G6700         Central Bayside System Improvements         14,000,000         0         14,000           CWWSIPCSO0         CWPXSCCPF16A         SCCPF16A         G6700         Central Bayside System Improvements         10,248,000,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         24,800,000         2			<u> </u>		<u> </u>			
CWWSIPSE00         CWPXSCCPF16A         SCCPF16A         06700         Treatment Plant Improvements - Southeast         4,242,000         0         42,220           CWWSIPSE00         CWPXSCCPF16A         SCCPF15A         06700         Treatment Plant Improvements - Southeast         0         102,981,000         0         22,100           CWWSIPTP00         CWPXSCCPF16A         SCCPF15A         06700         Treatment Plant Improvements - Southeast         0         45,280,000         42,280           CWWSIPCT00         CWPXSCCPF16A         SCCPF15A         06700         Contral Bayside System Improvements         14,000,000         0         14,000           CWWSIPCS00         CWPXSCCPF16A         SCCPF15A         06700         Contral Bayside System Improvements         1,000,000         0         14,000           CWWSIPCS00         CWPXSCCPF16A         SCCPF15A         06700         Collecion System Improvements         1,000,000         0         16,500           CWWSIPCSD0         CWPXSCCPF16A         SCCPF16A         06700         Purp Stationardayside & Westside         1,000,000         0         1,300           CWWSIPCSPS00         CWPXSCCPF16A         SCCPF16A         06700         Purp Stationardayside & Westside         1,000,000         0         8,600,000         8,600,000	CWWSIPDP00							42,600,000
CWWSIPCON   CWPXSCCPF16A   SCCPF16A   G6700   Treatment Plant Improvements   22,100,000   02,210   CWWSIPTP00   CWPXSCCPF16A   G6700   Treatment Plant Improvements   22,100,000   02,210   CWWSIPTP00   CWPXSCCPF16A   G6700   Treatment Plant Improvements   0, 45,280,000   45,280   CWWSIPTP00   CWPXSCCPF16A   G6700   Control Bayside System Improvements   107,120,000   277,981   CWWSIPTP00   CWPXSCCPF16A   G6700   Control Bayside System Improvements   14,000,000   0, 14,000   CWWSIPTP00   CWPXSCCPF16A   G6700   Control Bayside System Improvements   0, 24,800,000   24,800   CWPXSCCPF16A   G6700   Collection System Improvements   16,500,000   0, 16,500   CWWSIPCSD   CWPXSCCPF16A   G6700   Collection System Improvements   16,500,000   0, 16,500   CWWSIPCSPS00   CWPXSCCPF16A   G6700   CWPXSCCPF16A   GCPF16A   G6700   CWPXSCCPF16A   G6700   CWPXSCCPF16A   G6700   CWPXSCCPF16A   G6700   CWPX		CWPX5CCPF16A						122,600,000
CWWSIPTP00         CWPXSCCPF16A         SCCPF16A         06700         Treatment Plant Improvements         2,2100.00         4,5280.000         4,5280.000         4,5280.000         4,5280.000         4,5280.000         4,5280.000         4,5280.000         4,5280.000         3,7981           CWWSIPCT00         CWPXSCCPF15A         SCCPF15A         0,6700         Central Bayside System Improvements         1,000,000         0         24,800,000         2,790.000         2,790.000         2,790.000         3,7981           CWWSIPCS00         CWPXSCCPF16A         SCCPF15A         0,6700         Collection System Improvements         1,6500,000         0         1,500.000         0         1,100.000         2,4800,000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         1,100.000         0         0         1,300.000         0         1,300.000         0         0         3,300.000         0         1,300.000         0								42,420,000
CWWSIPCT00							102,981,000	102,981,000
CWWSIPCT00			5CCPF15A			22,100,000		22,100,000
SSIP-Treatment Facilities Program   107,120,000   270,881,000   377,981	CWWSIPTP00	CWPX5CCPF16A	5CCPF16A	06700	Treatment Plant Improvements	0	45,280,000	45,280,000
CWWSIPCTOD         CWPX5CCPF16A         SCCPF16A         06700         Central Bayside System Improvements         0         24,800,000         24,800           CWWSIPCSOD         CWPX5CCPF16A         CCCPF16A         06700         Collection System Improvements         16,500,000         0         16,500           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Collegion System Improvements         0         41,100,000         41,100,000           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         74,500,000         16,500           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Storm Water Management         37,300,000         0         37,300           CWWSIPCOD         CWPX5CCPF15A         SCCPF15A         06700         Storm Water Management         37,300,000         0         37,300           CWWSIPUW00         CWPX5CCPF15A         SCCPF15A         06700         Storm Water Management         3,000,000         0         30,000         0         33,730           CWWSIPUW00         CWPX5CCPF15A         SCCPF15A         06700         Renewal Replacement-Collection System         3,000,000         0         30,000         23,070         0						107,120,000	270,861,000	377,981,000
CWWSIPCTOD         CWPX5CCPF16A         SCCPF16A         06700         Central Bayside System Improvements         0         24,800,000         24,800           CWWSIPCSOD         CWPX5CCPF16A         CCCPF16A         06700         Collection System Improvements         16,500,000         0         16,500           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Collegion System Improvements         0         41,100,000         41,100,000           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         74,500,000         16,500           CWWSIPCSPSOD         CWPX5CCPF16A         SCCPF16A         06700         Storm Water Management         37,300,000         0         37,300           CWWSIPCOD         CWPX5CCPF15A         SCCPF15A         06700         Storm Water Management         37,300,000         0         37,300           CWWSIPUW00         CWPX5CCPF15A         SCCPF15A         06700         Storm Water Management         3,000,000         0         30,000         0         33,730           CWWSIPUW00         CWPX5CCPF15A         SCCPF15A         06700         Renewal Replacement-Collection System         3,000,000         0         30,000         23,070         0								
CWWSIPCS00         CWPX5CCPF16A         SCCPF15A         O6700         Collection System Improvements         16,500,000         0         16,500           CWWSIPCSPS00         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         0         1,300           CWWSIPCSPS00         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         8,600,000         8,600           CWWSIPCSPS00         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         0         1,300           CWWSIPCD0         CWPX5CCPF15A         SCCPF16A         06700         Storm Water Management         37,300,000         0         37,300           CWWSIPLW00         CWPX5CCPF15A         SCCPF15A         06700         Storm Water Management         3,000,000         0         3,000           CWWSIPLW00         CWPX5CCPF15A         SCCPF15A         06700         Urban Watershed Assessment         3,000,000         2,3670,000         63,970           CWWRINCS00         CWPX5CCPF15A         SCCPF15A         06700         Renewal & Replacement-Collection System         40,300,000         2,07,220,000         40,222,200         0         40,222,200         0					Central Bayside System Improvements	14,000,000		14,000,000
CWWSIPCS00         CWPX5CCPF16A         SCCPF16A         06700         Collegion System Improvements         0         41,100,000         41,100           CWWSIPCSPS00         CWPX5CCPF16A         SCCPF16A         06700         Pump Stations/Bayside & Westside         1,300,000         0         1,300,000         8,600,000         8,600,000         8,600,000         8,600,000         8,600,000         106,300           CWWSIPCSPS00         CWPX5CCPF16A         SCCPF16A         06700         Storm Water Management         37,300,000         74,500,000         106,300           CWWSIPC00         CWPX5CCPF16A         SCCPF16A         06700         Storm Water Management         37,300,000         0         37,300         37,300         0         37,300         0         30,000         0         37,300         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0         30,000         0 <td< td=""><td></td><td>CWPX5CCPF16A</td><td>5CCPF16A</td><td></td><td>Central Bayside System Improvements</td><td></td><td>24,800,000</td><td>24,800,000</td></td<>		CWPX5CCPF16A	5CCPF16A		Central Bayside System Improvements		24,800,000	24,800,000
CWWSIPCSPS00   CWPXSCCPF16A   SCCPF16A   O6700   Pump Stations/Bayside & Westside   1,300,000   0, 8,600,000   0, 6,600   CWPXSCCPF16A   SCCPF16A   O6700   SSIP - Sewer/Collection System Program   31,800,000   74,500,000   106,300   CWPXSCCPF16A   SCCPF16A   O6700   Storm Water Management   37,300,000   0, 33,000   0, 33,000   CWPXSCCPF16A   SCCPF16A   O6700   Storm Water Management   0, 23,670,000   23,670,000   23,670,000   CWPXSCCPF16A   SCCPF16A   O6700   Urban Watershed Assessment   3,000,000   0, 30,000   0, 30,000   CWPXSCCPF16A   SCCPF16A   O6700   Urban Watershed Assessment   3,000,000   23,670,000   63,970   SSIP - Storm Water/Flood Control Program   40,300,000   23,670,000   63,970   CWPXSCCPF15A   SCCPF15A   O6700   Renewal & Replacement-Collection System   40,422,000   422,284,000   629,504   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   40,422,000   422,284,000   423,510,000   43,951   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,837,000   43,951   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,837,000   44,952   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   44,042   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   24,000   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   24,000   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   24,000   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   24,000   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,637,000   24,000   CWPXSCCPF16A   SCCPF16A   O6700   Renewal & Replacement-Collection System   23,888,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000   24,000	CWWSIPCS00	CWPX5CCPF15A	5CCPF15A		Collection System Improvements	16,500,000		16,500,000
CWWSIPCSPS00   CWPXSCCPF16A   SCCPF16A   O6700   Pump Stations/Bayside & Westside   0   8.600,000   8.600	CWWSIPCS00	CWPX5CCPF16A	5CCPF16A	06700	Collection System Improvements		41,100,000	41,100,000
SSIP - Sewer/Collection System Program   31,800,000   74,500,000   106,300	CWWSIPCSPS00	CWPX5CCPF15A	5CCPF15A	06700	Pump Stations/Bayside & Westside	1,300,000	0	1,300,000
SSIP - Sewer/Collection System Program   31,800,000   74,500,000   106,300	CWWSIPCSPS00	CWPX5CCPF16A	5CCPF16A	06700	Pump Stations/Bayside & Westside	0	8,600,000	8,600,000
CWWSIPFC00				T.	SSIP - Sewer/Collection System Program	31,800,000	74,500,000	106,300,000
CWWSIPC00   CWPX5CCPF15A   SCCPF15A   O6700   Storm Watershed Assessment   0   23,670,000   23,670   CWWSIPUW00   CWPX5CCPF15A   SCCPF15A   O6700   Urban Watershed Assessment   3,000,000   0   3,000   CWPX5CCPF15A   SCCPF15A   O6700   Renewal & Replacement-Collection System   40,422,000   422,284,000   629,504	ger							
CWWSIPC00   CWPX5CCPF15A   SCCPF15A   O6700   Storm Watershed Assessment   0   23,670,000   23,670   CWWSIPUW00   CWPX5CCPF15A   SCCPF15A   O6700   Urban Watershed Assessment   3,000,000   0   3,000   CWPX5CCPF15A   SCCPF15A   O6700   Renewal & Replacement-Collection System   40,422,000   422,284,000   629,504				Ţ <u>.</u>			,	
CWWSIPUW00   CWPX5CCPF15A   5CCPF15A   06700   Urban Watershed Assessment   3,000,000   23,670,000   63,970						37,300,000		37,300,000
SSIP - Storm Water/Flood Control Program   40,300,000   23,670,000   63,970	CWWSIPFC00	CWPX5CCPF16A		06700	Storm Water Management	0	23,670,000	23,670,000
SSIP Total   207,220,000   422,284,000   629,504	CWWSIPUW00	CWPX5CCPF15A	5CCPF15A	06700	Urban Watershed Assessment	3,000,000	0	3,000,000
CWWRNRCS00					SSIP - Storm Water/Flood Control Program	40,300,000	23,670,000	63,970,000
CWWRNRCS00				<u> </u>				
CWWRNRCS00			ļ	<u> </u>	SSIP Total	207,220,000	422,284,000	629,504,000
CWWRNRCS00   CWPX5CCPF16A   5CCPF16A   6C700   Renewal & Replacement-Collection System   23,858,000   24,637,000   48,495	CMANDADCCOO	CMIDVECCIDEAEA	ECODE1EA	06700	Denoval & Designment Collection System	40 422 000	<u> </u>	40 422 000
CWWRNRCS00   WWECSCCPFRNR   5CCPFRAR   06R00   Renewal & Replacement-Collection System   23,858,000   24,637,000   48,495						<del> </del>	<del></del>	
CWWRNRCS00   CWPX5CCPFCAP   SCCPFCAP   06R00   Renewal & Replacement-Collection System   11,000,000   13,000,000   24,000   CWWRNRTF00   WWET5F0PFRNR   SCCPFR&R   06R00   Renewal & Replacement-Treatment Facilities   12,442,000   13,063,000   25,505   CWWFAC01   WWECSSCPFRNR   SCCPFR&R   06R00   Ocean Beach Visioning Process   2,700,000   3,300,000   6,000   CWWFAC02   CWPX5CCPF16A   SCCPF16A   06700   Collection Division Consolidation   0   20,000,000   20,000   CWWFAC03   CWPX5CCPF15A   SCCPF15A   06700   Southeast Community Center Improvements   7,000,000   0   7,000   TOTAL - Non SSIP   97,422,000   114,351,000   211,773   TOTAL - Non SSIP   97,422,000   114,351,000   211,773   TOTAL - Project Costs   304,642,000   536,635,000   841,277   CWW30001   CWPX5CCPF15A   SCCPF15A   06700   Financing Cost   0   70,145,665   70,145   CWW30001   CWPX5CCPF15A   SCCPF15A   081C4   City Services Auditor   609,284   0   6								
CWWRNRTF00   WWETF5CPFRNR   5CCPFR&R   06R00   Renewal & Replacement-Treatment Facilities   12,442,000   13,063,000   25,505								
CWWFAC01								
CWWFAC02								
CWWFAC03   CWPX5CCPF15A   5CCPF15A   06700   Southeast Community Center Improvements   7,000,000   0   7,000								6,000,000
TOTAL - Non SSIP 97,422,000 114,351,000 211,773  TOTAL - Project Costs 304,642,000 536,635,000 841,277  CWW30001 CWPX5CCPF15A 5CCPF15A 06700 Financing Cost 37,377,329 0 37,377  CWW30001 CWPX5CCPF16A 5CCPF16A 06700 Financing Cost 0 70,145,665 70,145  CWW30001 CWPX5CCPF15A 5CCPF15A 081C4 City Services Auditor 609,284 0 600  CWW30001 CWPX5CCPF16A 5CCPF16A 081C4 City Services Auditor 0 1,073,270 1,073  CWW30001 CWPX5CCPF15A 5CCPF15A 081XX Revenue Bond Oversight Committee 146,387 0 146  CWW30001 CWPX5CCPF16A 5CCPF16A 081XX Revenue Bond Oversight Committee 146,387 0 146  CWW30001 CWPX5CCPF16A 5CCPF16A 081XX Revenue Bond Oversight Committee 0 277,065 277  TOTAL - Financing/Other Costs 38,133,000 71,496,000 109,625  TOTAL - Financing/Other Costs (35,000,000) 0 (35,000,000)								20,000,000
CWW30001   CWPX5CCPF15A   5CCPF15A   06700   Financing Cost   37,377,329   0 37,377   CWW30001   CWPX5CCPF16A   5CCPF16A   06700   Financing Cost   0 70,145,665   70,145   CWW30001   CWPX5CCPF16A   5CCPF15A   081C4   City Services Auditor   609,284   0 609   609,284   6	CWWFAC03	CWPX5CCPF15A	J5CCPF15A	106700			<u> </u>	7,000,000
CWW30001					TOTAL - Non SSIP	97,422,000	114,351,000	211,773,000
CWW30001					TOTAL Project Costs	204 642 000	E26 625 000	944 277 000
CWW30001         CWPX5CCPF16A         5CCPF16A         06700         Financing Cost         0 70,145,665         70,145           CWW30001         CWPX5CCPF15A         5CCPF15A         081C4         City Services Auditor         609,284         0 609           CWW30001         CWPX5CCPF16A         5CCPF16A         081C4         City Services Auditor         0 1,073,270         1,073           CWW30001         CWPX5CCPF15A         5CCPF15A         081XX         Revenue Bond Oversight Committee         146,387         0 146           CWW30001         CWPX5CCPF16A         5CCPF16A         081XX         Revenue Bond Oversight Committee         0 277,065         277           TOTAL - Financing/Other Costs         38,133,000         71,496,000         109,629           TOTAL         342,775,000         608,131,000         950,906,           Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0 (35,000,000)	· #				TOTAL - Froject Costs	304,042,000	330,035,000	041,211,000
CWW30001         CWPX5CCPF16A         5CCPF16A         06700         Financing Cost         0 70,145,665         70,145           CWW30001         CWPX5CCPF15A         5CCPF15A         081C4         City Services Auditor         609,284         0 609           CWW30001         CWPX5CCPF16A         5CCPF16A         081C4         City Services Auditor         0 1,073,270         1,073           CWW30001         CWPX5CCPF15A         5CCPF15A         081XX         Revenue Bond Oversight Committee         146,387         0 146           CWW30001         CWPX5CCPF16A         5CCPF16A         081XX         Revenue Bond Oversight Committee         0 277,065         277           TOTAL - Financing/Other Costs         38,133,000         71,496,000         109,629           TOTAL         342,775,000         608,131,000         950,906,           Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0 (35,000,000)	CWW30001	CWPX5CCPE15A	SCCPE15A	06700	Financing Cost	37 377 329	0	37,377,329
CWW30001         CWPX5CCPF15A         5CCPF15A         081C4         City Services Auditor         609,284         0         609           CWW30001         CWPX5CCPF16A         5CCPF16A         081C4         City Services Auditor         0         1,073,270         1,073           CWW30001         CWPX5CCPF15A         5CCPF15A         081XX         Revenue Bond Oversight Committee         146,387         0         146           CWW30001         CWPX5CCPF16A         5CCPF16A         081XX         Revenue Bond Oversight Committee         0         277,065         277           TOTAL - Financing/Other Costs         38,133,000         71,496,000         109,629           TOTAL         342,775,000         608,131,000         950,906,           Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0         (35,000,000)         0         (35,000,000)								70,145,665
CWW30001         CWPX5CCPF16A         5CCPF16A         081C4         City Services Auditor         0         1,073,270         1,073           CWW30001         CWPX5CCPF15A         5CCPF15A         081XX         Revenue Bond Oversight Committee         146,387         0         146           CWW30001         CWPX5CCPF16A         5CCPF16A         081XX         Revenue Bond Oversight Committee         0         277,065         277           TOTAL - Financing/Other Costs         38,133,000         71,496,000         109,629           TOTAL         342,775,000         608,131,000         950,906,           Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0         (35,000								609,284
CWW30001         CWPX5CCPF15A         5CCPF15A         081XX         Revenue Bond Oversight Committee         146,387         0         146           CWW30001         CWPX5CCPF16A         5CCPF16A         081XX         Revenue Bond Oversight Committee         0         277,065         277           TOTAL - Financing/Other Costs         38,133,000         71,496,000         109,629           TOTAL         342,775,000         608,131,000         950,906,           Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0         (35,000,000)						<del></del>		1,073,270
CWW30001   CWPX5CCPF16A   5CCPF16A   081XX   Revenue Bond Oversight Committee   0   277,065   277     TOTAL - Financing/Other Costs   38,133,000   71,496,000   109,629     TOTAL   342,775,000   608,131,000   950,906,     CWWSIPDP00   CWPX5CCPF13A   5CCPF13A   06700   SSIP - Biosolids/Digester Project   (35,000,000)   0   (35,000,000					Payania Bond Oversight Committee	<del></del>		1,073,270
TOTAL - Financing/Other Costs   38,133,000   71,496,000   109,629						<del></del>		
TOTAL   342,775,000   608,131,000   950,906,	C444430001	ICMLY20CCLL 10A	DUCPT 10A	100177				277,065 <b>109,629,000</b>
Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0         (35,000,000)					TOTAL - I maniemy/other costs	1 30,133,000	11,430,000	103,023,000
Budget Transfer between Wastewater Projects           CWWSIPDP00         CWPX5CCPF13A         5CCPF13A         06700         SSIP - Biosolids/Digester Project         (35,000,000)         0         (35,000,000)		•			TOTAL	342,775,000	608,131 000	950,906,000
CWWSIPDP00						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.1000, 101,000	1000000000
CWWSIPDP00			•		·			
	4.1			Budget	Fransfer between Wastewater Projects			
	CWWSIPDP00	CWPX5CCPF13A	5CCPF13A			(35,000,000)	0	(35,000,000)
								35,000,000
Total 0 0	<u> </u>	·						

Items 7 and 9	Department:	
Files 14-0481 and 14-0483	Public Utilities Commission (PUC)	

### **EXECUTIVE SUMMARY**

#### **Legislative Objectives**

<u>File 14-0481</u>: The proposed ordinance appropriates (2) \$950,906,000 in revenues from revenue bond proceeds and other wastewater revenues; and (2) places \$846,906,000 in bond proceeds on Controller's reserve, pending Board of Supervisors' approval of California Environmental Quality Act (CEQA) findings and Controller's certification of available funds.

<u>File 14-0483:</u> The proposed ordinance authorizes the Public Utilities Commission (PUC) to issue wastewater revenue bonds in the aggregate principal not-to-exceed amount of \$846,906,000 to fund various wastewater capital projects.

### **Key Points**

- Master planning for Sewer System Improvement Program (SSIP) began in 2004 with the goal of bringing the City's sewer system to a state of good repair and ensuring continued regulatory compliance and system reliability. The SSIP consists of approximately 20 capital improvement projects to be completed from 2011 through 2040, a period of approximately 30 years. The FY 2014-15 through FY 2023-24 Ten-Year Capital Plan was approved by the Public Utilities Commission on May 13, 2014 and includes \$5,547,358,000 in various capital Wastewater Enterprise projects including projects under the SSIP.
- The Board of Supervisors has previously authorized \$820,566,235 in wastewater revenue bonds for the SSIP and other wastewater projects, of which \$331,585,000 has been sold, resulting in \$488,981,235 in bonds previously authorized but unissued
- The PUC anticipates issuing the proposed revenue bonds in an aggregate principal amount not-to-exceed \$846,906,000 through multiple competitive or negotiated sales over the next two years with the first sale occurring in approximately Spring 2015.

#### Fiscal Impact

- The anticipated interest rate for the bond payments is 5%. Total estimated debt service over the 30-year term of the bonds is \$1,591,701,272, consisting of \$846,906,000 in principal and \$744,795,272 in interest. The estimated average annual debt service payment is \$56,846,474
- In June 2013, the Board of Supervisors approved an ordinance (File 13-0365) that deappropriated \$27,870,059 in wastewater revenue bond proceeds. The Budget and Legislative Analyst's Office recommends reducing the aggregate principal amount in the proposed ordinance (File 14-0483) by \$27,870,059 from \$846,906,000 to \$819,035,941.

#### Recommendations

- Amend the proposed ordinance (File 14-0483) to reduce the principal aggregate not-to-exceed amount by \$27,870,059 from \$846,906,000 to \$819,035,941.
- Approve the proposed ordinance (File 14-0483) as amended.
- Approve the proposed ordinance (File 14-0481).

### MANDATE STATEMENT / BACKGROUND

#### **Mandate Statement**

Charter Section 8B.124 (Proposition E, November 2002) authorizes the San Francisco Public Utilities Commission (PUC) to issue revenue bonds, notes payable, commercial paper, and other forms of indebtedness for the purpose of reconstructing, replacing, expanding, repairing or improving water facilities or clean water facilities, subject to approval by two-thirds of the Board of Supervisors.

According to Charter Section 8B.124, authorization of revenue bonds is subject to certification (1) from an independent engineer that the projects to be financed by such debt meet utility standards; (2) that estimated net revenue will be sufficient to meet operating, maintenance, debt service coverage and other indenture or resolution requirements; and (3) by the Planning Department that facilities under the PUC's jurisdiction that are to be funded by such debt will comply with the California Environmental Quality Act (CEQA).

Charter Section 5A.31(d) states that one-twentieth of one percent from the proceeds of each issuance or sale of public utility revenue bonds must be set aside for use by the Public Utilities Commission Revenue Bond Oversight Committee to cover the costs of Committee activities.

Charter Appendix F1.113 states that 0.2 percent of the bond expenditures net of bond financing and auditing costs be allocated to the support the Controller's Audit Fund.

Charter Section 9.105 states that the Board of Supervisors shall approve by ordinance all amendments to the Annual Appropriation Ordinance after the Controller certifies the availability of funds.

#### Background

The PUC Wastewater Enterprise provides sanitary waste and stormwater collection, treatment and disposal services to residents in the City as well as residents of north San Mateo County. The service area encompasses 29,773 acres and provides a level of service that can accommodate approximately 990,449 people using approximately 40 billion gallons of water per year.

The PUC annually updates its ten-year capital improvement plan to renew and replace the Wastewater Enterprise's infrastructure. The FY 2014-15 through FY 2023-24 Ten-Year Capital Plan was approved by the Public Utilities Commission on May 13, 2014 and includes \$5,547,358,000 in various capital Wastewater Enterprise projects including projects under the Sewer System Improvement Program (SSIP).

Master planning for SSIP began in 2004 with the goal of bringing the City's sewer system to a state of good repair and ensuring continued regulatory compliance and system reliability. The SSIP consists of approximately 20 capital improvement projects to be completed from 2011 through 2040, a period of approximately 30 years.

Funding for capital projects in the Wastewater Enterprise is provided through wastewater revenue bonds issued by the PUC and through commercial paper, a short-term debt instrument issued by the PUC.

### **DETAILS OF PROPOSED LEGISLATION**

File 14-0483: The proposed ordinance authorizes the Public Utilities Commission (PUC) to issue and sell wastewater revenue bonds in the aggregate principal not-to-exceed amount of \$846,906,000 to fund various capital projects in the Wastewater Enterprise capital improvement plan

<u>File 14-0481</u>: The proposed ordinance appropriates (2) \$950,906,000 in revenues from revenue bond proceeds, wastewater revenues, and capacity fee fund balance to fund various projects in the wastewater ten-year capital plan; and (2) places \$846,906,000 in bond proceeds on Controller's reserve, pending PUC and Board of Supervisors' approval of environmental review for wastewater projects under the California Environmental Quality Act (CEQA) and receipt of bond proceeds, as certified by the Controller.

#### FISCAL IMPACT

#### File 14-0483:

As shown in Table 1 below, the Board of Supervisors has previously authorized \$820,566,235 in wastewater revenue bonds, of which \$331,585,000 has been sold, resulting in \$488,981,235 in bonds previously authorized but unissued.

**Table 1: Previously Authorized Wastewater Revenue Bonds** 

	•		Bonds
	· Amount		Authorized But
File	Authorized	Amount Sold	Unissued
10-0340	\$297,756,235	\$260,450,326	\$37,305,909
12-0469	522,810,000	71,134,674	451,675,326
Subtotal	\$820,566,235	\$331,585,000	\$488,981,235

According to Mr. Mike Brown, PUC Capital Finance, the PUC anticipates issuing the proposed revenue bonds in an aggregate principal amount not-to-exceed \$846,906,000 through multiple competitive or negotiated sales over the next two years with the first sale occurring in approximately Spring 2015.

The anticipated interest rate for the bond payments is 5%. Total estimated debt service over the 30-year term of the bonds is \$1,591,701,272, consisting of \$846,906,000 in principal and \$744,795,272 in interest. The estimated average annual debt service payment is \$56,846,474.

On May 13, 2014, the PUC approved its schedule of wastewater rates that are charged to retail customers in the City. According to Mr. Brown, PUC wastewater rates are increasing in part because the PUC assumes in its projections that the PUC will issue all previously authorized and requested bond amounts.

### Public Utilities Commission Debt Policy

The PUC annually approves a set of debt policies and procedures that govern the PUC debt program. PUC has established a debt limit in which annual net operating income must be at least 1.25 times annual debt service (debt service coverage ratio). The PUC anticipates that debt service coverage ratios in the Wastewater Enterprise will range from 4.53 in FY 2014-15 to 1.43 in FY 2023-24, exceeding the minimum ration established by PUC's debt service ratio of 1.25.

### File 14-0481:

The proposed ordinance would appropriate \$950,906,000 to wastewater capital projects, as shown in Table 2 below.

Table 2: Sources and Uses of Funds

		•	
Sources	FY 2014-15	FY 2015-16	Amount
Proceeds from the Sale of Bonds	\$292,775,000	\$554,131,000	\$846,906,000
Wastewater Revenues	39,000,000	41,000,000	80,000,000
Wastewater Capacity Fee Fund Balance	11,000,000	13,000,000	24,000,000
Total Sources	\$342,775,000	\$608,131,000	\$950,906,000
• •			
Uses	FY 2014-15	FY 2015-16	Amount
Biosolids Digester Phase I	42,600,000	122,600,000	165,200,000
Southeast Plant Improvements - Southeast	42,420,000	102,981,000	145,401,000
Renewal & Replacement-Collection System	40,422,000	40,351,000	80,773,000
Treatment Plant Improvements	22,100,000	45,280,000	67,380,000
Storm Water Management	37,300,000	23,670,000	60,970,000
Collection System Improvements	16,500,000	41,100,000	57,600,000
Renewal & Replacement-Collection System	23,858,000	24,637,000	48,495,000
SSIP - Program-Wide Management	23,000,000	24,000,000	47,000,000
Central Bayside System Improvements	14,000,000	24,800,000	38,800,000
SSIP - Land Reuse	5,000,000	29,253,000	34,253,000
Renewal & Replacement-Treatment Facilities	12,442,000	13,063,000	25,505,000
Renewal & Replacement-Collection System	11,000,000	13,000,000	24,000,000
Collection Division Consolidation	-	20,000,000	20,000,000
Pump Stations/Bayside & Westside	1,300,000	8,600,000	9,00,000
Southeast Community Center Improvements	7,000,000	, <del>-</del>	7,000,000
Ocean Beach Visioning Process	2,700,000	3,300,000	6,000,000
Urban Watershed Assessment	3,000,000	<u> </u>	3,000,000
Subtotal, Projects	304,642,000	536,635,000	841,277,000
Financing Cost	37,377,329	70,145,665	107,522,994
City Services Auditor	609,284	1,073,270	1,682,554
Revenue Bond Oversight Committee	146,387	277,065	423,452
Subtotal, Financing and Oversight	38,133,000	71,496,000	109,629,000
Total Uses	\$342,775,000	\$608,131,000	\$950,906,000

The two largest projects to be funded by the proposed appropriation include:

• The proposed \$165,200,000 for a replacement biosolids digester at the Southeast Water Pollution Control Plant (Southeast Plant). The existing biosolids digester was constructed in 1952 and currently treats 80 percent of City flows. According to Mr. Brown, the current biosolids digester is showing signs of corrosion. Additionally, the roofing on the digester does not adequately insulate the contents of the digester and the surrounding community has been complaining about the smell.

Total estimated projected costs are \$1.15 billion, of which \$196.4 million are planning, design and environmental review (including the requested \$165,200,000) and \$953.9 million are construction management and construction costs. The PUC anticipates construction to begin in 2018.

 The proposed \$145,401,000 for improvements to the Southeast Plant, which is the PUC's largest wastewater treatment facility. These improvements include seismic retrofits, process equipment upgrades, a new secondary effluent disinfection building and chemical systems, and new infrastructure for sludge co-thickening, screening and de-gritting.

Total estimated project costs are \$658.9 million, of which \$106.5 million are planning, design and environmental review, and \$552.4 million are construction management and construction.

#### De-Appropriated Bond Proceeds

In June 2013, the Board of Supervisors approved an ordinance (File 13-0365) that deappropriated \$27,870,059 in wastewater revenue bonds. The Budget and Legislative Analyst's Office recommends reducing the authorization to issue and sell the not-to-exceed aggregate principal amount of wastewater revenue bonds under the proposed ordinance (File 14-0483) by \$27,870,059 from \$846,906,000 to \$819,035,941.

### RECOMMENDATIONS

- 1. Amend the proposed ordinance (File 14-0483) to reduce the authorization to issue and sell the not-to-exceed principal aggregate amount of wastewater revenue bonds by \$27,870,059 from \$846,906,000 to \$819,035,941.
- 2. Approve the proposed ordinance (File 14-0483) as amended.
- 3. Approve the proposed appropriation ordinance (File 14-0481).

## OFFICE OF THE MAYOR SAN FRANCISCO



YECEDWIN M. LEE

TO:

Angela Calvillo, Clerk of the Board of Supervisors

FROM: My Mayor Edwin M. Le

RE:

Appropriation - Proceeds from Revenue Bonds, Wastewater Revenues

and Capacity Fees of \$950,906,000 for Wastewater Capital

Improvements, and Amending Ordinance 108-12 - FY2014-2015 and

FY2015-2016

DATE:

May 1, 2014

Attached for introduction to the Board of Supervisors is the ordinance appropriating \$950,906,000 of Proceeds from Revenue Bonds, Wastewater Revenue and Capacity Fees for the San Francisco Public Utilities Commission (SFPUC) Wastewater Enterprise's Capital Improvement Program for Fiscal Year 2014-2015 at \$342,775,000 and Fiscal Year 2015-2016 at \$608,131,000; and placing \$846,906,000 by functional improvement area for the Sewer System Improvement Program (SSIP) at \$629,504,000, and the non-SSIP project at \$217,402,000 on Controller's reserve subject to SFPUC's and the Board of Supervisors' approval following completion of project-related analysis pursuant to the California Environmental Quality Act (CEQA). where required, and receipt of proceeds of indebtedness.

I request that this item be calendared in Budget and Finance Committee.

Should you have any questions, please contact Jason Elliott (415) 554-5105.