File No	140481	Committee	Item No
	•	Board Item	No. <u>3</u>
	COMMITTEE/BOARI AGENDA PACKET		
Committee:	Budget & Finance Commit	<u>tee</u>	Date June 11, 2014
Board of Su	pervisors Meeting		Date <u> </u>
Cmte Boa	•		
	Motion Resolution Ordinance Legislative Digest Budget and Legislative A Youth Commission Repo Introduction Form Department/Agency Cove MOU Grant Information Form Grant Budget Subcontract Budget Contract/Agreement Form 126 – Ethics Comm Award Letter Application Public Correspondence	rt er Letter and	•
OTHER	(Use back side if addition	ıal space is ı	needed)
Completed Completed	by: <u>Linda Wong</u> by: イル・	Date_	June 6, 2014

[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.

14 | No

Note:

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

Additions to Codes are in <u>single-underline italics Times New Roman font</u>.

Deletions to Codes are in <u>strikethrough italics Times New Roman font</u>.

Board amendment additions are in <u>double underlined Arial font</u>.

Board amendment deletions are in <u>strikethrough Arial font</u>.

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.

SOURCES Appropriation

9.

Fund	Index Code /	Subobject	Description	Amount
	Project Code		·	·
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 Appropr	iation			\$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	· · · · · · · · · · · · · · · · · · ·	
Subtotal - SSIP Program	n-Wide Management		_	\$28,000,000

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

Page 3

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		
10					<u> </u>
11	Subtotal - SSIP Treatme	ent Facilities Program	•		\$107,120,000
12					•
13	Functional Improvemen	nt Area - SSIP Sewer/Coll	lection System Progra	am:	
14					
14 15	Fund	Index Code /	Subobject	Description	Amount
	Fund	Index Code / Project Code	Subobject	Description	Amount
15	Fund 5C CPF 15A - WWE-		Subobject 06700 Buildings,	Description Central Bayside	Amount \$14,000,000
15 16		Project Code			
15 16 17	5C CPF 15A - WWE-	Project Code CWPX5CCPF15A /	06700 Buildings,	Central Bayside	
15 16 17 18	5C CPF 15A - WWE- Capital Projects-	Project Code CWPX5CCPF15A /	06700 Buildings, Structures, and	Central Bayside System	
15 16 17 18 19	5C CPF 15A - WWE- Capital Projects-	Project Code CWPX5CCPF15A /	06700 Buildings, Structures, and	Central Bayside System	
15 16 17 18 19 20	5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund	Project Code CWPX5CCPF15A / CWWSIPCT00	06700 Buildings, Structures, and Improvements	Central Bayside System Improvements	\$14,000,000
15 16 17 18 19 20 21	5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund 5C CPF 15A - WWE-	Project Code CWPX5CCPF15A / CWWSIPCT00 CWPX5CCPF15A /	06700 Buildings, Structures, and Improvements 06700 Buildings,	Central Bayside System Improvements Collection System	\$14,000,000
15 16 17 18 19 20 21 22	5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund 5C CPF 15A - WWE- Capital Projects-	Project Code CWPX5CCPF15A / CWWSIPCT00 CWPX5CCPF15A /	06700 Buildings, Structures, and Improvements 06700 Buildings, Structures, and	Central Bayside System Improvements Collection System	\$14,000,000
15 16 17 18 19 20 21 22 23	5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund 5C CPF 15A - WWE- Capital Projects-	Project Code CWPX5CCPF15A / CWWSIPCT00 CWPX5CCPF15A /	06700 Buildings, Structures, and Improvements 06700 Buildings, Structures, and	Central Bayside System Improvements Collection System	\$14,000,000
15 16 17 18 19 20 21 22 23 24	5C CPF 15A - WWE- Capital Projects- 2015A Bond Fund 5C CPF 15A - WWE- Capital Projects-	Project Code CWPX5CCPF15A / CWWSIPCT00 CWPX5CCPF15A /	06700 Buildings, Structures, and Improvements 06700 Buildings, Structures, and	Central Bayside System Improvements Collection System	\$14,000,000

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/0	Collection System Progra	ım	• •	\$31,800,000
8 -					
9	Functional Improvemen	it 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 Progr	ram	· · · · · · · · · · · · · · · · · · ·	\$40,300,000
20					
21	Functional Improvemen	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				Page 5
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1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			-
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	·	·		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 W	ASTEWATER			\$97,422,000
24	·				
25					
/	Mayor Lee BOARD OF SUPERVISE	ORS			Page 6
			101		

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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	1			\$342,775,000
1					

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.

	J}	*		•	
. 2	Fund	Index Code /	Subobject	Description	Amount
3		Project Code	·		
4	5C CPF 16A - WWE-	*CWP5CCPF16A /	80111	Proceeds Sale	\$554,131,000
5	Capital Projects-2016A	WWE30001		of Bonds	
6	Bond Fund				
7				•	
8	5C CPF R&R - WWE	CWWPZZZC505C /	9505C	Wastewater	\$41,000,000
9	Renewal &	CWWRNRCS00	•	Enterprise	
10	Replacement Fund			Revenue	
11					
12	5C CPF CAP –	*CWP5CCPFCAP /	99999B	Wastewater	\$13,000,000
13	Wastewater Capacity	CWWRNRCS00	,	Capacity Fee	
14	Fee				•
15					
16	Total SOURCES Appropria	tion			\$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**

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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	nt 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		Improvements	•	
Subtotal - SSIP Program	n-Wide Management			\$52,253,000
		•		
Functional Improveme	nt Area - SSIP Treatment F	acilities Program:		
5C CPF 16A - WWE-	CWPX5CCPF16A/	06700 Buildings,	Biosolids/Digester	\$122,600,000
Capital Projects-	CWWSIPDP00	Structures, and	Project	
2016A Bond Fund		Improvements		
			•	•
	•			

1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			·
3 5C C	OPF 16A - WWE-	CWPX5CCPF16A/	06700 Buildings,	Treatment Plant	\$102,981,000
4 Ca	apital Projects-	CWWSIPSE00	Structures, and	Improvements -	
5 20°	16A Bond Fund	•	Improvements	Southeast	
3				•	
7 5C C	PF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Treatment Plant	\$45,280,000
3 Ca	apital Projects-	CWWSIPTP00	Structures, and	Improvements	
201	6A Bond Fund	•	Improvements		
Subt	otal - SSIP Treatme	nt Facilities Program			\$270,861,000
	•	•			
Func	tional Improvement	: Area - SSIP Sewer/Coll	ection System Progra	am:	·.
3					
5C C	PF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Central Bayside	\$24,800,000
Ca	pital Projects-	CWWSIPCT00	Structures, and	System	
.201	6A Bond Fund		Improvements	Improvements	
-					
5C C	PF 16A - WWE-	CWPX5CCPF16A/	06700 Buildings,	Collection System	\$41,100,000
Ca	pital Projects-	CWWSIPCS00	Structures, and	Improvements	
201	6A Bond Fund		Improvements		
5C CI	PF 16A - WWE-	CWPX5CCPF16A /	06700 Buildings,	Pump Stations /	\$8,600,000
Cap	oital Projects-	CWWSIPCSPS00	Structures, and	Bayside & Westside	
2016	SA Bond Fund	· · · · · · · · · · · · · · · · · · ·	Improvements		
Subto	tal - SSIP Sewer/Co	llection System Progra	m		\$74,500,000
Maria	Loo			·	
Mayor BOAR	Lee RD OF SUPERVISOR	RS			Page 11

1	Fund Index Code /		Subobject	Description	Amount					
2										
3	Functional Improvement Area - SSIP Storm Water/Flood Control Program:									
4										
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 V	Vater/Flood Control Prog	ram	· ·	\$23,670,000					
9		•	:·							
10	Functional Improvemen	it 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		•								
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	ORS		·	Page 12					
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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	STEWATER			\$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					
25	•				:
	Mayor Lee BOARD OF SUPERVISO	RS			Page 13

1		· · · · · · · · · · · · · · · · · · ·			
1	Fund	Index Code /	Subobject	Description	Amount
2		Project Code			· ————————————————————————————————————
3	5C CPF 16A - WWE-	CWPX5CCPF16A /	081XX	Revenue Bond	\$277,065
4	Capital Projects-	CWW30001		Oversight	
5	2016A Bond Fund			Committee	
6		•			
7	Total USES Appropriati	on			\$608,131,000
8		1			·
9	Section 9: Of	the above appropriate	d amount, \$1,07	3,270, representing	0.2% of the
10	expenditure budget r	net of bond financing a	nd audit costs, is	to be allocated and	d available to
11	support the Controlle	er's Audit Fund, pursu	ant to Charter A	ppendix F1.113; ar	nd \$277,065,
12	representing 0.05%	of gross bond proceed	s is to be allocat	ed and available to	support the
13	Public Utilities Comn	nission Revenue Bond	Oversight Comm	ittee, pursuant to A	Administrative
14	Code Section 5A.31.	These appropriations	may be increased	l or decreased by t	he Controller
15	based on changes to	expenditure appropriat	tions or actual gro	ess bond proceeds	to conform to
i]	•			

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**

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Page 14

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-approp	riation
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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	• •	
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

	FILE NO OR 'ANCE NO
	RO#15002 SA#40-0:
1	Generally Accepted Accounting Principles. The Controller shall report to the Board of
2	Supervisors on any transfers of appropriation authority between projects within functional
3	program areas that exceed the receiving project appropriation by more than 10%.
4	
5	
6	APPROVED AS TO FORM: FUNDS AVAILABLE DENNIS J. HERRERA, City Attorney BEN ROSENFIELD, Controller
8	By: An Odam By: Much
9	THOMAS OWEN MONIQUEZMUDA
10	Deputy City Attorney Deputy Controller
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Edwin M. Lee Office of the Mayor

Attachment A

Funding Source

Project	Index Code	SUB FUND	SUB-OBJ	Description of Appropriation or Fund	FY 2014-15	FY 2015-16	Amount
				<u>, </u>			
WWE30001	*CWP5CCPF15A	5CCPF15A	80111	Proceeds Sale of Bonds	292,775,000	0	292,775,000
WWE30001	*CWP5CCPF16A		80111	Proceeds Sale of Bonds	0	554,131,000	554,131,000
CWWRNRCS00	CWWPZZZC505C		9505C	ITI from Wastewater Funds (Wastewater Revenue)	39,000,000	41,000,000	80,000,000
CWWRNRCS00	*CWP5CCPFCAP	5CCPFCAP	99999B	Wastewater Capacity Fee	11,000,000	13,000,000	24,000,000
		•		TOTAL	342,775,000	608,131,000	950,906,000
	•			Use of Funds			-
Project	Index Code	SUB FUND	SUB-OBJ	Description of Appropriation or Fund	FY 2014-15	FY 2015-16	Amount
CWWSIPPR00	CWPX5CCPF15A	5CCPF15A	06700	SSIP - Program-Wide Management	23,000,000	0	23,000,000
CWWSIPPR00	CWPX5CCPF16A		06700	SSIP - Program-Wide Management	. 0	24,000,000	24,000,000
CWWSIPPR00	CWPX5CCPF15A	5CCPF15A	06700	SSIP - Land Reuse	5,000,000	0	5,000,000
CWWSIPPR00	CWPX5CCPF16A	5CCPF16A	06700	SSIP - Land Reuse	0	29,253,000	29,253,000
				SSIP - Program-Wide Management	28,000,000	53,253,000	81,253,000
CWWSIPDP00	CWPX5CCPF15A	5CCPF15A	06700	Biosolids/Digester Project	42,600,000	0	42,600,000
CWWSIPDP00	CWPX5CCPF16A		06700	Biosolids/Digester Project	0	122,600,000	122,600,000
CWWSIPSE00	CWPX5CCPF15A		06700	Treatment Plant Improvements - Southeast	42,420,000	0	42,420,000
CWWSIPSE00	CWPX5CCPF16A		06700	Treatment Plant Improvements - Southeast	0	102,981,000	102,981,000
CWWSIPTP00	CWPX5CCPF15A		06700	Treatment Plant Improvements	22,100,000	0	22,100,000
CWWSIPTP00	CWPX5CCPF16A	5CCPF16A	06700	Treatment Plant Improvements	0	45,280,000	45,280,000
				SSIP - Treatment Facilities Program	107,120,000	270,861,000	377,981,000
CHANGIDOTOS	OWDVECODE454	FOODEAFA	00700	C-t-I Davida Cot-I lancourant	44,000,000		44.000.000
CWWSIPCT00 CWWSIPCT00	CWPX5CCPF15A CWPX5CCPF16A		06700 06700	Central Bayside System Improvements Central Bayside System Improvements	14,000,000	24,800,000	14,000,000
CWWSIPC100	CWPX5CCPF16A		06700	Collection System Improvements	16,500,000	24,800,000	24,800,000 16,500,000
CWWSIPCS00			06700	Collection System Improvements	. 0	41,100,000	41,100,000
CWWSIPCSPS00	CWPX5CCPF15A	5CCPF15A	06700	Pump Stations/Bayside & Westside	1,300,000	0	1,300,000
C'^^VSIPCSPS00	CWPX5CCPF16A		06700	Pump Stations/Bayside & Westside	0	8,600,000	8,600,000
				SSIP - Sewer/Collection System Program	31,800,000	74,500,000	106,300,000
CWWSIPFC00	CWPX5CCPF15A	5CCPF15A	06700	Storm Water Management	37,300,000	. 0	37,300,000
CWWSIPFC00	CWPX5CCPF16A		06700	Storm Water Management	000,000	23,670,000	23,670,000
CWWSIPUW00	CWPX5CCPF15A		06700	Urban Watershed Assessment	3,000,000	20,070,000	3,000,000
OTT WOIL OTTOO	OWI ABOUT TOX	1000111071	007.00	SSIP - Storm Water/Flood Control Program	40,300,000	23,670,000	63,970,000
	<u> </u>	ļ	<u></u>	SSIP Total	207,220,000	422,284,000	629,504,000
CWWRNRCS00	CWPX5CCPF15A	5CCPF15A	06700	Renewal & Replacement-Collection System	40,422,000	0	40,422,000
CWWRNRCS00	CWPX5CCPF16A		06700	Renewal & Replacement-Collection System	. 0	40,351,000	40,351,000
CWWRNRCS00	WWECS5CPFRNR		06R00	Renewal & Replacement-Collection System	23,858,000	24,637,000	48,495,000
CWWRNRCS00			06R00	Renewal & Replacement-Collection System	11,000,000	13,000,000	24,000,000
CWWRNRTF00	WWETF5CPFRNR	5CCPFR&R	06R00	Renewal & Replacement-Treatment Facilities	12,442,000	13,063,000	25,505,000
CWWFAC01	WWECS5CPFRNR		06R00	Ocean Beach Visioning Process	2,700,000	3,300,000	6,000,000
CWWFAC02			06700	Collection Division Consolidation	. 0	20,000,000	20,000,000
CWWFAC03	CWPX5CCPF15A	5CCPF15A	06700	Southeast Community Center Improvements	7,000,000	0	7,000,000
				TOTAL - Non SSIP	97,422,000	114,351,000	211,773,000
F	•			TOTAL - Project Costs	304,642,000	536,635,000	841,277,000
CWW30001	CWPX5CCPF15A	5CCPF15A	06700	Financing Cost	37,377,329	.0	37,377,329
CWW30001	CWPX5CCPF16A	5CCPF16A	06700	Financing Cost	0	70,145,665	70,145,665
CWW30001	CWPX5CCPF15A	5CCPF15A	081C4	City Services Auditor	609,284	0	609,284
CWW30001	CWPX5CCPF16A	5CCPF16A	081C4	City Services Auditor	0	1,073,270	1,073,270
CWW30001	CWPX5CCPF15A		081XX	Revenue Bond Oversight Committee	146,387	0	146,387
CWW30001	CWPX5CCPF16A	5CCPF16A	081XX	Revenue Bond Oversight Committee	0	277,065	277,065
		-		TOTAL - Financing/Other Costs	38,133,000	71,496,000	109,629,000
	•		•	TOTAL	342,775.000	608,131,000	950.906.000
	4			LT-17-2	10-12,110,000	,, 1 - 1,000	1-20,000,000
CANACIDEDO	TOWDYECODE404	IECCDE 424	Budget T 06700	ransfer between Wastewater Projects SSIP - Biosolids/Digester Project	(25 000 000)		(35,000,000)
CWWSIPPR00	CWPX5CCPF13A CWPX5CCPF13A	5CCPF13A	06700	SSIP - Biosolius/Digester Project	(35,000,000) 35,000,000	0	
, - 111100	JUSTINOUS LIUM			, , _ , _ , _ , _ , _ , _ , _ , _ ,			

Total

CWPX5CCPF13A | 5CCPF13A | CWPX5CCPF13A | 5CCPF13A

CWWSIPDP00 CWWSIPPR00

0 (35,000,000) 0 35,000,000 0 0

(35,000,000) 35,000,000

Items 7 and 9 Department:

Files 14-0481 and 14-0483 Public Utilities Commission (PUC)

EXECUTIVE SUMMARY

Legislative Objectives

File 14-0481: 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-toexceed 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

<u>File 14-0483:</u> 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	9,900,000
Southeast Community Center Improvements	7,000,000	· -	7,000,000
Ocean Beach Visioning Process	2,700,000	3,300,000	6,000,000
Urban Watershed Assessment	3,000,000		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.

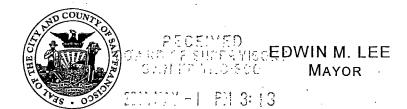
De-Appropriated Bond Proceeds

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.
- Approve the proposed appropriation ordinance (File 14-0481).

OFFICE OF THE MAYOR SAN FRANCISCO



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.