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COMMITTEE/BOARD OF SUPERVISORS

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Completed by: Victor Young Date: Completed by: Victor Young Date:	March 30, 2012 4ーディン

An asterisked item represents the cover sheet to a document that exceeds 25 pages. The complete document is in the file.

ORDINANCE NO.			
ONDITA HACE 140.	 	 	

[Administrative Code - San Francisco Municipal Transportation Agency Revenue Bond]

Ordinance amending the San Francisco Administrative Code by adding Chapter 43,

Article XIII, Sections 43.13.1 through 43.13.8, to authorize the issuance of revenue bonds

NOTE:

by the San Francisco Municipal Transportation Agency.

Additions are <u>single-underline italics Times New Roman</u>; deletions are <u>strike-through italics Times New Roman</u>. Board amendment additions are <u>double-underlined</u>;

Board amendment deletions are strikethrough normal.

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

The City and County of San Francisco (the "City") is a municipal corporation and chartered city and county duly organized and existing under a charter pursuant to which the City has the right and power to make and enforce all laws and regulations in respect to municipal affairs and certain other matters in accordance with and as more particularly provided in Sections 3, 5 and 7 of Article XI of the Constitution of the State of California and Section 1.101 of the Charter of the City (the "Charter").

Pursuant to Section <u>8A.102(b)(13)</u> of the Charter, the San Francisco Municipal Transportation Agency (the "SFMTA") is authorized with the concurrence of the Board of Supervisors of the City (the "Board") to issue revenue bonds or other obligations for any SFMTA purpose provided: (a) the Controller first certifies that sufficient unencumbered balances are expected to be available in the proper fund to meet all payments under such obligations as they become due; and (b) any debt obligation, if secured, is secured by revenues or assets under the jurisdiction of the SFMTA.

Pursuant to the Charter, this Article sets forth a procedure by which the SFMTA may issue revenue bonds for any SFMTA-related purpose and secured solely by SFMTA revenues.

The Board of Supervisors hereby finds that this Article is consistent with the Charter and other applicable law and in furtherance of the purpose of SFMTA as an enterprise department of the City that manages the City's transportation system.

Section <u>43.13.1</u>.

This Article shall be known as the San Francisco Municipal Transportation Agency Revenue Bond Law.

Section <u>43.13.2</u>.

For purposes of this Article, the following terms shall have the meanings given below:

- (a) The term "Board" shall mean the Board of Supervisors of the City.
- (b) The term "Board of Directors" shall mean the Board of Directors of the SFMTA.
- (c) The term "Charter" shall mean the Charter of the City.
- (d) The term "City" shall mean the City and County of San Francisco.
- (e) The term "Director of Transportation" shall mean the Director of Transportation of the SFMTA, or his/her designee, or any successor to that Office.
- (f) The term "SFMTA" shall mean the San Francisco Municipal Transportation Agency of the City.

Section <u>43.13.3</u>.

The general authority provided in this Article is intended to be in addition to, and not imited by, specific provisions authorizing the issuance of bonds, notes or other evidences of indebtedness and is separate and complete authority for the actions authorized in this Article.

Section <u>43.13.4</u>.

- (a) Subject to the approval, amendment or rejection of the Board in each instance, the Board of Directors shall have authority to issue revenue bonds for any SFMTA-related purpose, including but not limited to new capital improvements and refundings (including the refunding of bonds issued by The Parking Authority of the City and County of San Francisco or nonprofit corporations), and secured solely by revenues available to the SFMTA and pledged by the SFMTA to such bonds, under such terms and conditions as the Board of Directors may authorize by resolution. Refunding revenue bonds may be issued to further any SFMTA purpose, including but not limited to the refunding of obligations issued or entered into by corporations or The Parking Authority of the City and County of San Francisco to finance parking garages, and the Board of Directors may by resolution approve such refundings based on parameters for debt service savings or other benefits from such refundings (notwithstanding any other savings test in this Article 43 or in any other law).
 - (b) Revenue bonds issued pursuant to this Article shall bear a rate of interest not to exceed the maximum legal rate of interest and shall be prescribed by resolution of the Board of Directors.
 - (c) Revenue bonds issued pursuant to this Article may be sold at either competitive or negotiated sale as the Board of Directors may determine by resolution and such determination may be delegated by the Board of Directors to the Director of Transportation.
 - (d) In connection with the issuance of any revenue bonds issued pursuant to this Article, the Board of Directors may enter into credit enhancement or liquidity agreements.
 - (e) In connection with the issuance of any revenue bonds pursuant to this Article, the Board of Directors may appoint such agents and other professionals as necessary or desirable.

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(a) Revenue bonds issued pursuant to this Article may be secured by the gross revenues (including parking garage and parking meter revenues and excluding general fund transfers and including or excluding any other portion of the revenues as may be particularly described in the related documents) of the SFMTA, in each case as provided in the documentation for such revenue bonds. Revenue bonds issued pursuant to this Article shall be special obligations of the SFMTA, payable as to principal and interest solely out of revenues of the SFMTA expressly pledged therefor. The general fund of the City shall not be liable for the payment of such revenue bonds, and neither the credit nor taxing power of the City, the State of California or any political subdivision thereof shall be pledged to the payment of the principal of or interest on the revenue bonds. No holder of a revenue bond shall have the right to compel the exercise of the taxing power of the City, the State of California or any political subdivision thereof to pay the revenue bonds or the interest thereon.

- (b) Revenue bonds issued pursuant to this Article shall not be included in the bonded debt limit provided for in Section 9.106 of the Charter. Nothing in this Article shall prevent the City from issuing general obligation bonds for the purpose of acquiring, constructing, improving or developing transit, transportation and/or related facilities, subject to the general obligation bond issue procedure provided for in the Charter.
- (c) Notwithstanding anything to the contrary in this Article XIII, Chapter 43, the equirements and limitations set forth in Sections 9.107, 9.108 and 9.109 of the Charter shall no way limit the authority of the SFMTA to issue revenue bonds or refunding revenue bonds.
- (d) The Board of Directors may by resolution authorize the issuance of bonds, certificates of participation or other types of debt obligations to refund any bond issued or

permitted to be refunded pursuant to the provisions of this Article VIII. Said resolution shall set forth the benefits and the purpose for the issuance of such refunding obligations.

(e) In addition to revenue bonds as described herein, the Board of Directors by resolution may determine to issue revenue bonds, special facility revenue bonds, notes or commercial paper, and related credit enhancement or liquidity facilities, secured by a parity or subordinate lien on all or a portion of the revenues of the SFMTA, in each case as provided in the related documents for such obligation. The authorization and issuance of such obligations shall be entitled to the same rights and benefits, and shall be subject to the same parameters and procedures, as are set forth herein for revenue bonds.

Section 43.13.6.

- (a) Any action by the Board of Directors or the City to determine, or any action by an interested person challenging, the validity of the SFMTA's revenue bonds shall be brought pursuant to Chapter 9 (commencing with Section 860) of Title 10 of Part 2 of the California Code of Civil Procedure.
- (b) For the purposes of Section 860 of the Code of Civil Procedure, any action initiated pursuant to this section shall be brought in the Superior Court of the City and County of San Francisco.

Section <u>43.13.7</u>.

The powers conferred by the provisions of this Article are in addition to and supplemental to the powers conferred by the Charter or any other ordinance or law.

Section <u>43.14.8</u>.

The Mayor, the Director of Transportation, the City Attorney, the Controller of the City, the Treasurer of the City, the City Administrator, the Clerk of the Board and other officers of the City and their duly authorized deputies and agents are hereby authorized and directed, jointly and severally, to take such actions and to execute and deliver such certificates,

agreements, requests or other documents, as they may deem necessary or desirable to facilitate the purposes of this Section XIII of Chapter 43.

APPROVED AS TO FORM:

DENNIS J. HERRERA, City Attorney

By: ______

MARK D. BLAKE Deputy City Attorney

LEGISLATIVE DIGEST

[Ordinance Amending San Francisco Administrative Code to Add Chapter 43, Article XIII, Sections 43.13.1 through 43.13.8, to authorize issuance of revenue bonds by the San Francisco Municipal Transportation Agency.]

Existing Law

Under Section 8A.102(b)(13) of the City Charter, the San Francisco Municipal Transportation Agency (the "SFMTA") is authorized without further voter approval, with the concurrence of the Board of Supervisors of the City (the "Board"), and notwithstanding the requirements and limitations of Sections 9.107, 9.108, and 9.109 of the City Charter, to issue or cause to be issued bonds, notes, certificates of indebtedness, commercial paper, financing leases, certificates of participation or any other debt instruments for any SFMTA purpose. Upon recommendation from the Board of Directors, the Board of Supervisors may authorize the SFMTA to incur on behalf of the City such debt or other obligations provided: 1) the Controller first certifies that sufficient unencumbered balances are expected to be available in the proper fund to meet all payments under such obligations as they become due; and 2) any debt obligation, if secured, is secured by revenues or assets under the jurisdiction of the SFMTA.

Background Information

The SFMTA has proposed to issue up to \$170 million in revenue bonds to finance the costs of certain transportation projects and to refinance bonds previously issued for certain parking garages and parking meters. The Charter and Administrative Code authorize the SFMTA to issue revenue bonds, with the concurrence of the Board of Supervisors, without voter's approval and in accordance with State law. The SFMTA Board of Directors approved a resolution recommending that the Board of Supervisors authorize this bond issuance on December 6, 2011.

The proposed ordinance establishes more completely procedures relating generally to the terms of the issuance and sale of SFMTA revenue bonds, and serves to implement the bonding authority granted under Section 8A.102(b)(13) of the City Charter. The procedural ordinance would be codified at Chapter 43, Article XIII, Sections 43.13.1 through 43.13.9 of the City Administrative Code and would set forth procedures by which the SFMTA may issue and sell revenue bonds for any SFMTA-related purpose. The provisions of the Ordinance are supplemental to any other authority the SFMTA may have to issue its bonds, notes or other evidences of indebtedness. The Ordinance sets forth in general terms the purposes for which SFMTA debt may be issued; the basis of the security for such obligations; the method of sale of any proposed debt issuance; the maximum interest rates for SFMTA debt; the authority to enter into facilities for credit enhancement and such other terms necessary or desireable for the SFMTA to accomplish debt issuance objectives.

Items 5, 6, 7 and 8 Files 11-1341, 11-1354, 12-0242 and 12-0243 Department:

San Francisco Municipal Transportation Agency (SFMTA)

EXECUTIVE SUMMARY

Legislative Objectives

- File 11-1354: The proposed ordinance would add a new Chapter 43, Article XIII Sections 43.13.1 through 43.13.8 to the City's Administrative Code, subject to Board of Supervisors approval, for the SFMTA to (a) authorize the issuance of revenue bonds for any SFMTA purpose in accordance with Charter Section 8A.102(b)(13) and (b) establish specific procedures for the SFMTA to issue and sell future revenue bonds.
- File 11-1341: The proposed amended resolution would (a) authorize the issuance of not-to-exceed \$160,000,000 principal amount of SFMTA revenue bonds to (i) finance SFMTA new capital improvements, and (ii) refinance outstanding parking garage and meter revenue bonds issued by various non-profit parking corporations and/or the Parking Authority, and finance improvements to garages under the jurisdiction of the SFMTA, the Parking Authority, nonprofit corporations, and/or the Recreation and Park Department; (b) provide that such SFMTA revenue bonds shall mature not more than 30 years from the date of issuance, and that the issuance of SFMTA refunding bonds will achieve at least a three percent present value savings calculated on a true interest cost basis, (c) approve the forms of related documents, (d) establish a maximum annual interest rate of 12 percent and provide that compensation payable to the underwriters shall not exceed .6 percent of the par amount of the bonds; (e) authorize any amendments to these agreements, subject to consultation with the Controller and City Attorney, and (f) find that the authorization and issuance of such revenue bonds is not subject to the California Environmental Quality Act (CEQA), and City Administrative Code Chapter 31.
- File 12-0242: The proposed ordinance would (a) appropriate \$46,935,000 of SFMTA 2012 Series A Parking Garage Refunding Revenue Bond proceeds, (b) re-appropriate \$2,431,363 of existing Debt Service Reserve funds from SFMTA parking meter and parking garage bonds, and (c) place the entire \$49,366,363 on Controller's Reserve pending the sale of the 2012 Series A Refunding Revenue Bonds.
- File 12-0243: The proposed ordinance would (a) appropriate \$28,300,000 of SFMTA 2012 Series B Revenue Bonds for six SFMTA Transit Projects and one Parking Garage Project to improve transit access, reliability and communication and parking garages, and (b) place the entire \$28,300,000 on Controller's Reserve pending the sale of the 2012 Series B Revenue Bonds.

Key Points

- Under the proposed legislation the Board of Supervisors would (a) grant the SFMTA the authorization to issue debt (File 11-1354), and (b) authorize the SFMTA to issue up to \$160,000,000 of revenue bonds (File 11-1341) in three separate issuances (i) \$46,935,000 for 2012 Series A, (ii) \$28,300,000 for 2012 Series B, and (iii) approximately \$80,475,000 for 2013 Series A.
- The two proposed supplemental appropriation ordinances will (a) allow SFMTA to refinance four existing City-owned parking garage and one existing parking meter revenue bonds totaling \$44,375,000 with one new \$46,935,000 SFMTA revenue bond, under the proposed \$49,366,363 supplemental appropriation (File 12-0242), and (b) allow SFMTA to partially fund six additional transit projects and one overall parking renovation project under the proposed \$28,300,000 appropriation (File 12-0243). The initial \$46,935,000 Refunding Parking Revenue Bonds (2012 Series A) and the \$28,300,000 New Transit and Parking Revenue Bonds (2012 Series B), or a total of \$75,235,000, are anticipated to be sold in June of 2012.

• The proposed authorizing legislation (Files 11-1354 and 11-1341) will also authorize SFMTA to issue the remaining \$80,475,000 under a future 2013 Series A Revenue Bond, subject to Board of Supervisors approval of a separate future supplemental appropriation ordinance. The remaining \$80,475,000 of New Transit and Parking Revenue Bonds (2013 Series A) are anticipated to be sold in mid to late 2013.

Fiscal Impacts

- SFMTA currently has five outstanding parking meter and parking garage revenue bonds totaling \$44,375,000, including Debt Service Reserve Funds of \$2,431,363. These five outstanding parking meter and parking garage revenue bonds currently average a 5.6 percent interest rate, with a remaining average term of 6.9 years. SFMTA plans to issue one refunding bond totaling \$46,935,000 to refinance all of the existing parking meter and parking garage debt, at an estimated interest rate of 3.41 percent, for 20 years, or through 2031. By reducing the interest rate on these revenue bonds, the SFMTA estimates saving \$5,009,618 on a net present value basis, or 10.5 percent of the refunded par amount.
- SFMTA plans to fund six new transit capital projects and one overall parking project, by providing a total of \$108,775,000 of additional funding, with the issuance of two additional revenue bonds, including: (a) \$28,300,000 for 2012 Series B, and (b) \$80,475,000 for 2013 Series A. The proposed ordinance (File 12-0243) would appropriate the \$28,300,000 to finance \$25,700,000 of new transit and parking garage projects, from the 2012 Revenue Bonds, Series B proceeds, as summarized in Table 4 below. The \$28,300,000 2012 Series B Revenue Bonds are estimated to have an interest rate of 5.15 percent for a 30year term, or through 2042. Total debt service costs are estimated at \$67,310,585, including \$28,300,000 of principal plus \$39,010,585 of interest expense. Over the 30-year term, the proposed \$28,300,000 new revenue bonds would result in an average annual debt service cost of \$2,237,471 for SFMTA.
- SFMTA anticipates issuing the \$80,475,000 2013 Series A Revenue Bonds at an estimated 4.75 interest rate for a 30-year term, or through 2043. Total debt service for the remaining \$80,475,000 of revenue bonds is estimated to be \$156,927,351, including \$80,475,000 of principal plus \$76,452,351 of interest expense, or an average annual debt service cost of \$5,216,422 for SFMTA.
- SFMTA revenue bonds will be obligations of and secured by the SFMTA, with the principal and interest paid from SFMTA's gross revenues. The City's General Fund will not be pledged or otherwise available for payment of such SFMTA revenue bonds. Together, the 2012 Series A Parking Refunding Bonds, plus the 2012 Series B and 2013 Series A New Transit and Parking Project Revenue Bonds are estimated to result in SFMTA's annual debt service of approximately \$10,800,000 through 2018, decreasing to approximately \$8,800,000 through 2043. The SFMTA's maximum annual debt service is estimated to total \$11,100,000 or approximately 1.4 percent of \$796,800,000 total SFMTA FY 2012-13 revenues.
- · Although the SFMTA faces annual budgetary challenges, according to Ms. Sonali Bose, Chief Financial Officer at SFMTA, the SFMTA can afford to debt finance the subject transit and parking capital projects, which will require the SFMTA to repay total principal borrowed funds plus additional annual interest expenses, because the proposed projects will result in (a) initial one-time savings of approximately \$2,182,269 in FY 2012-13 from restructuring the parking meter and garage debt, (b) annual ongoing savings of approximately \$90,000 from refunding the parking meter and garage revenue bonds at lower interest rates, (c) reduced annual maintenance expenses that cannot be currently quantified, and (d) improved transit service related to increased reliability that cannot be currently quantified.
- On September 15, 2009, based on an RFP process, the SFMTA Board of Directors approved separate fiveyear agreements with three financial advisory firms for the term from January 13, 2010 through January 12, 2015, for a not-to-exceed \$2,000,000, or a total not-to-exceed \$6,000,000 for the three financial advisor firms. As of the writing of this report, Mr. Steven Lee of the SFMTA advises that a total of \$663,782 has been expended, and \$2,695,074 has been encumbered for these three firms, in SFMTA's operating budget.

Policy Considerations

- The SFMTA will base its future debt financing funding decisions on the SFMTA's Debt Policy, which was approved by the SFMTA Board of Directors on September 20, 2011.
- On June 9, 2011, the Controller's Office, City Services Auditor Division issued an audit on the SFMTA which found that, among other findings, the five nonprofit parking corporations currently add an estimated \$551,000 annually to the City's costs to administer City parking garages, and do not appear to offer tangible operational advantages. Ms. Bose advises that once the proposed refunding of the parking garages outstanding debt is approved, the SFMTA will renegotiate new leases with each of the nonprofit parking corporations in order to (a) delete the provisions related to each parking garage's underlying debt, and (b) include a 90-day termination provision, subject to approval by the SFMTA Board of Directors.
- The Planning Department has issued categorical exemptions from environmental review in accordance with CEQA requirements, for the proposed transit and parking projects, such that the proposed resolution should be amended to reflect such CEQA determinations.
- Because there are so many unknowns regarding the repair and renovation of the City's 18 parking garages, the SFMTA is currently working with the Department of Public Works (DPW) to further determine the condition of each parking garage and to determine the need and detailed costs for improvements.
- If the City were to issue \$75 million of Certificates of Participation (COPs) on behalf of the SFMTA, instead of the SFMTA issuing its own \$75 million of revenue bonds, the SFMTA could realize debt service savings of approximately \$860,000 over 30 years, or approximately \$28,500 savings per year.

Recommendations

- 1. Amend the proposed resolution (File 11-1341) to incorporate the various changes, as submitted by the SFMTA.
- 2. Amend the proposed resolution (File 11-1341) to reflect that all of the proposed projects have now received categorical exemptions from the Planning Department.
- 3. Amend the proposed resolution (File 11-1341) to request that the Controller's Office work with the SFMTA in order to report back to the Board of Supervisors within six months after the Series 2012 A and B issuances on the costs and benefits of (a) using outside financial advisors, (b) using in-house City debt management staff, and (c) SFMTA's initial revenue bond issuances.
- 4. Amend the proposed resolution (File 11-1341) to reduce the requested \$160,000,000 authorization to issue revenue bonds by \$80,000,000 to \$80,000,000, which would allow (a) the SFMTA to issue the initial 2012 Series A and B revenue bonds, (b) sufficient time for DPW to complete its parking garage assessment to determine the amount and priorities for improvements, and (c) the Controller's Office to report back to the Board of Supervisors on the costs and benefits of the initial SFMTA revenue bond issuances.
- 5. Amend the proposed ordinance (File 12-0243) to place \$1,600,000 designated for the Muni System Radio Replacement Project on Budget and Finance Committee Reserve, pending the recommendations of the Committee on Information Technology (COIT), regarding how to proceed with the City's various voice and data communications systems.
- 6. Approval of the proposed three ordinances (Files 11-1354, 12-0242 and 12-0243) and one resolution (File 11-1341) are policy decisions for the Board of Supervisors.

MANDATE STATEMENT / BACKGROUND

Mandate Statement

In accordance with City Charter Section 8A.102(b)(13), the San Francisco Municipal Transportation Agency (SFMTA), subject to the approval by the Board of Supervisors, and notwithstanding the requirements and limitations of Sections 9.107, 9.108, and 9.109¹, has the authority without further voter approval to incur debt for SFMTA purposes and to issue bonds, notes, certificates of indebtedness, commercial paper, financing leases, certificates of participation or any other debt instruments. Section 8A.102(b)(13) of the City's Charter also provides that, upon recommendation from the SFMTA Board of Directors, the Board of Supervisors may authorize the SFMTA to incur on behalf of the City such debt or other obligations provided: (a) the Controller first certifies that sufficient unencumbered balances are expected to be available in the proper fund to meet all payments under such obligations as they become due; and (b) any debt obligation, if secured, is secured by revenues or assets under the jurisdiction of the SFMTA.

Background

In 2007, San Francisco voters approved Proposition A, which authorized the SFMTA to issue revenue bonds and other forms of indebtedness upon approval by the Board of Supervisors, without further voter approval, which became the above-noted Charter Section 8A.102.

However, according to Ms. Sonali Bose, Chief Financial Officer at the SFMTA, since the passage of Proposition A, the SFMTA has not previously requested Board of Supervisors approval to issue its own debt, such that the SFMTA currently funds transit capital projects on a cash basis with available Federal, State and local grants, San Francisco County Transportation Authority half-cent Sales Tax revenues (Proposition K) and SFMTA operating funds. Although the SFMTA is not currently authorized to issue debt, the City on behalf of the SFMTA or the Parking Authority² can issue debt. In addition, between 1955 and 1964, the City established five nonprofit parking corporations to issue debt as revenue bonds to finance the construction and renovation of six City-owned public parking garages³, which are currently under the jurisdiction of the SFMTA.

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¹ Charter Section 9.107 authorizes the Board of Supervisors to provide for the issuance of revenue bonds. Charter Section 9.108 specifies provisions for lease financing of the acquisition, construction or improvement of real property or equipment. Charter Section 9.109 authorizes the Board of Supervisors to provide for the issuance of bonds to refund any outstanding General Obligation or revenue bonds of the City and County, which will result in net debt service savings to the City on a present value basis.

²In accordance with Chapter 17 of the City's Administrative Code, the SFMTA has jurisdiction and control over parking facilities open to the public that are owned by the City and County or the City's Parking Authority (except for garages under the jurisdiction of the Recreation and Park Department, for which the SFMTA has only administrative authority). The City's Parking Authority was created in accordance with California Streets and Highways Code Sections 32500 et seq., which authorizes parking authorities to issue revenue bonds.

The five nonprofit corporations that operate the six City parking garages are: (1) Ellis-O'Farrell Parking Corporation operates the Ellis-O'Farrell garage, (2) Downtown Parking Corporation operates the Fifth and Mission garage, (3) Japan Center Garage Corporation operates the Japan Center garage, (4) Uptown Parking Corporation operates the Sutter-Stockton garage, (5) Uptown Parking Corporation operates the Union Square garage and (6) Portsmouth Plaza Parking Corporation operates the Portsmouth Square garage. The Japan Center garage, Sutter-Stockton garage and Portsmouth Square garage do not currently have any outstanding debt related to the garages' construction or improvement.

In May 1999, the Parking Authority issued \$22,390,000 of Series 1999-1 Parking Meter Revenue Refunding Bonds to refinance the acquisition, installation, equipment and rehabilitation of SFMTA parking meters. In July 2000, the Parking Authority issued \$8,185,000 of 2000A Lease Revenue Bonds to finance the design and construction of a four-level North Beach Parking Garage. In May 2001, the Uptown Parking Corporation issued \$19,000,000 of Series 2001 Parking Revenue Bonds to finance improvements to the Union Square Garage. In June 2002, the Downtown Parking Corporation issued \$13,550,000 of Parking Revenue Refunding Bonds, Series 2002 to refinance the Series 1993 Parking Revenue Bonds originally issued to finance improvements for the Fifth and Mission Garage. In October 2002, the Ellis-O'Farrell Parking Corporation issued \$5,465,000 of Parking Revenue Refunding Bonds to refinance Series 1992 Parking Revenue Bonds originally issued to finance improvements to the Ellis-O'Farrell Garage. Currently, parking revenues from each City-owned parking garage are pledged to repay the debt service on each garage's outstanding revenue bond. Any surplus revenues from each City parking garage, after debt service and operating expenses are deducted, are transferred to the SFMTA.

Table 1 below summarizes these outstanding revenue bond issuances by the Parking Authority and three of the nonprofit parking corporations totaling \$68,590,000, identifying the existing Debt Service Reserve Funds totaling \$2,431,363 and the total outstanding principal of \$44,375,000 that is projected to be remaining from each of these Revenue Bonds as of May 1, 2012.

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⁴ It should be noted that parking revenues from the Sutter-Stockton Garage are also pledged to repay the debt service on the Union Square Garage. In addition, SFMTA does not receive the surplus revenues from the parking garages under the Recreation and Park Department's jurisdiction, as those surplus revenues accrue to the Recreation and Park Department.

Table 1: Existing Parking Revenue Bonds by Issuance Agency, Type and Purpose, Issuance Date, Issuance Amount, Projected Final Maturity Dates and Projected Principal Outstanding as of May 1, 2012

Issuing Agency	Type and Purpose of Bonds	Issuance Date (Month, Year)	Final Maturity Date (Month, Year)	Debt Service Reserve Funds ⁵	Issuance Amount	Projected Principal Outstanding Revenue Bonds (as of 5/1/12)
Parking Authority	Parking Meter Revenue Refunding Bonds	May, 1999	June, 2020	\$0	\$22,390,000	\$14,385,000
Parking Authority	Lease Revenue Bonds for North Beach Garage	July, 2000	June, 2022	\$673,850	8,185,000	5,455,000
Ellis- O'Farrell Parking Corporation	Parking Revenue Refunding Bonds for Ellis- O'Farrell Garage	October, 2002	April, 2017	546,500	5,465,000	2,535,000
Downtown Parking Corporation	Parking Revenue Refunding Bonds for Fifth and Mission Garage	June, 2002	April, 2018	1,211,013	13,550,000	6,095,000
Uptown Parking Corporation	Revenue Bonds for Union Square Garage	May, 2001	July, 2031	0	19,000,000	15,905,000
Total				\$2,431,363	\$68,590,000	\$44,375,000

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⁵ Debt Service Reserve Funds are required to be set aside by the indenture of trust as additional security for bondholders that the debt service can be fully paid. The Parking Meter Revenue Refunding Bonds and the Union Square Garage Revenue Bonds have zero Debt Service Reserve Funds because surety bonds, which are no longer available, were established when these bonds were initially issued.

DETAILS OF PROPOSED LEGISLATION

File 11-1354: The proposed ordinance, would add a new Chapter 43, Article XIII, Sections 43.13.1 through 43.13.8 to the City's Administrative Code, providing Board of Supervisors approval for the SFMTA to (a) authorize the issuance of revenue bonds by the SFMTA for any SFMTA purpose in accordance with Charter Section 8A.102(b)(13), and (b) establish specific procedures for the SFMTA to issue and sell future revenue bonds, including (i) defining terms and setting the purposes for which SFMTA could issue debt; (ii) authorizing the SFMTA Board of Directors to approve, amend, or reject future issuances of revenue bonds; (ii i) authorizing the future issuance of revenue refunding bonds, certificates of participation, or other types of debt obligations to refund any prior bond issuance, subject to the SFMTA Board of Directors approval by resolution; (iv) authorizing the SFMTA Board of Directors by resolution to also issue special facility revenue bonds, notes or commercial paper and related credit enhancement or liquidity facilities, and the related agreements, secured by a parity or subordinate lien on SFMTA revenues; (v) allowing the SFMTA Board of Directors to appoint agents and other professionals as necessary or desirable in connection with the issuance of any revenue bonds; (vi) allowing future revenue bonds to be sold at either competitive or negotiated sale, as determined by the SFMTA Board of Directors or Director of Transportation; (vii) specifying that SFMTA revenue bonds would be fully secured by SFMTA gross revenues (including parking garage and parking meter revenues, and any other specific revenues described in the bond issuance related documents, but excluding General Fund transfers), such that future SFMTA revenue bonds would be obligations of the SFMTA with the principal and interest payable solely from SFMTA revenues; (viii) specifying that the City's General Fund would not be liable for the repayment of SFMTA revenue bonds and neither the credit nor taxing power of the City, State or any political subdivision would be pledged to the repayment of the principal or interest on SFMTA revenue bonds⁶; (ix) providing that Charter Section 9.107, 9.108 and 9.109 requirements not limit the SFMTA's authority to issue revenue bonds or refunding revenue bonds, such that specific lease financing provisions would be imposed; (x) providing that the Board of Supervisors would be authorized to approve, amend, or reject the issuance of individual SFMTA revenue bonds and refunding bonds, and each refunding bond must result in net debt service savings on a present value basis, as provided by ordinance; and (xi) authorizing and directing the Mayor, Director of Transportation, City Attorney, Controller, Treasurer, City Administrator, Clerk of the Board and other officers of the City to take future actions to execute and deliver required and related financing documents.

<u>File 11-1341:</u> The proposed resolution reflects an amended version that, according to Ms. Bose, will be introduced for approval at the April 4, 2012 Budget and Finance Sub-Committee meeting. The proposed amended resolution would specifically (a) authorize the issuance of not-to-exceed \$160,000,000 principal amount of SFMTA revenue bonds to (i) finance SFMTA new capital improvements, and (ii) refinance outstanding revenue bonds issued by various non-profit

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⁶ Because SFMTA revenue bonds would only be obligations of the SFMTA, SFMTA revenue bonds would not be included in the City's bonded debt limit. In accordance with Section 9.106 of the City's Charter, a limit of three percent of the assessed value of all taxable property is imposed for outstanding City General Obligation bonded indebtedness. However, the proposed ordinance would not prevent the City from issuing General Obligation Bonds to acquire, construct, improve or develop transit, transportation or other related facilities in the City.

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parking corporations and/or the Parking Authority for City-owned parking garages and/or parking meters, and to finance improvements to garages under the jurisdiction of the SFMTA, the Parking Authority, nonprofit corporations, and/or the Recreation and Park Department⁷; (b) provide that these SFMTA revenue bonds shall mature not more than 30 years from the date of issuance, and that SFMTA will achieve from any refinancing at least a three percent present value savings calculated on a true interest cost basis, (c) approve the forms of related documents, including an Indenture of Trust and the First Supplement to the Indenture of Trust 8, the bond purchase contract, Preliminary Official Statement, and Continuing Disclosure Certificates; (d) approve a maximum annual interest rate of 12 percent and provide that compensation payable to the underwriters shall not exceed .6 percent of the par amount of the bonds; (e) authorize any amendments to these agreements and additional agreements and any modifications to the financial covenants to issue, sell and deliver the subject SFMTA Revenue Bonds, upon consultation with the Controller and the City Attorney, and (f) find that the authorization and issuance of such revenue bonds is not subject to the California Environmental Quality Act (CEQA), and City Administrative Code Chapter 31.

File 12-0242: Out of the proposed issuance of \$160,000,000 principal amount of SFMTA revenue bonds, the proposed ordinance would (a) appropriate \$46,935,000 of SFMTA 2012 Series A Parking Garage Refunding Revenue Bond proceeds, (b) re-appropriate \$2,431,363 of existing Debt Service Reserve funds, for SFMTA parking meter and parking garage refunding, and (c) place the entire \$49,366,363 on Controller's Reserve pending the sale of the 2012 Series A Refunding Revenue Bonds.

File 12-0243: Out of the proposed issuance of \$160,000,000 principal amount of SFMTA revenue bonds, the proposed ordinance would (a) appropriate \$28,300,000 of SFMTA 2012 Series B Revenue Bond proceeds for Transit and Parking Garage Projects for SFMTA improvements for transit access, reliability and communication and capital improvements for parking garages, and (b) place the entire \$28,300,000 on Controller's Reserve pending the sale of the 2012 Series B Revenue Bonds.

Under the proposed authorizing legislation (File 11-1354 and File 11-1341), the four existing City-owned parking garage and one existing parking meter revenue bonds totaling \$44,375,000, shown in Table 1 above, would be refinanced to fund one new \$46,935,000 SFMTA revenue bond, including financing costs, under the proposed \$49,366,363 supplemental appropriation (File 12-0242) at lower interest rates, to achieve annual overall debt service savings.

In addition to refunding the existing parking garage and parking meter revenue bonds, the proposed authorizing legislation (Files 11-1354 and 11-1341) would enable the SFMTA to fully fund six new transit capital projects and one overall parking garage renovation project, by

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⁷ The Recreation and Park Department is included in the proposed resolution because the Recreation and Park Commission has approved the participation of the Civic Center Garage, Union Square Garage and St Mary's Square Garage, which are under the jurisdiction of the Recreation and Park Department, to pledge a portion of their parking garage revenues to the SFMTA, as part of the proposed parking garage renovation program.

An Indenture of Trust is the agreement between the SFMTA and a trustee selected by the Director of Transportation, which sets forth the security for the bonds and remedies for the bondholders. The First Supplement to the Indenture of Trust is the agreement between the SFMTA and a trustee selected by the Director of Transportation, which provides the detail specific to the series of bonds being issued.

providing \$99,247,460 of additional funding for these projects, or a total principal issuance amount of \$108,775,000, including the issuance costs and debt service reserve funds. Attachment I, provided by Ms. Bose, (a) describes each of the six transit projects, (b) the total cost of each transit project, and (c) the total revenue bond funding proposed for each transit project. Attachment II, provided by Mr. Amit Kothari, Director of Off-Street Parking for SFMTA, identifies each of the 18 City-owned parking garages, under the jurisdiction of the SFMTA and the Recreation and Park Department, and provides a summary breakdown of the estimated costs totaling \$51,247,460, all of which would be funded with the subject revenue bonds. Attachment III summarizes the subject revenue bond portion for each of the six transit projects and one overall parking project, separating the costs into the \$28,300,000 2012 Series B Revenue Bonds and the \$80,475,000⁹ 2013 Series A Revenue Bonds (see Table 2 below), and identifies \$176,700,000 of other sources of funding that SFMTA plans to use to complete funding for each transit project, resulting in total SFMTA budgeted costs of \$275,947,460 for these projects.

In accordance with the above-noted Charter provisions, on December 6, 2011, the SFMTA Board of Directors approved a resolution recommending that the Board of Supervisors authorize the proposed bond issuance. On February 27, 2012, the City's Capital Planning Committee¹⁰ approved the proposed SFMTA authorization to issue up to \$160,000,000 in MTA revenue bonds and appropriate (a) \$46,935,000 of 2012 Parking Garage Refunding Bonds, and reappropriate \$2,431,363 in existing Debt Service Reserve funds, and (b) \$28,300,000 of 2012 Revenue Bonds for new transit and parking garage projects. According to Mr. Brian Strong of the Capital Planning Committee, the SFMTA will be required to receive future appropriation approval of the remaining \$80,475,000 from the Capital Planning Committee, prior to submitting such an appropriation request for the Board of Supervisors approval.

FISCAL IMPACTS

Issuance Authority for Up To \$160,000,000 (File 11-1341)

The proposed resolution (File 11-1341) would authorize the SFMTA to issue up to \$160,000,000 of revenue bonds, in three separate issuances (2012 Series A, 2012 Series B and 2013 Series A), in order for the SFMTA to refinance outstanding debt for SFMTA's City-owned parking garages and meters, and plan, design, construct and improve transit facilities and parking garages, as summarized in Table 2 below:

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⁹ Although the SFMTA initially estimated \$80,475,000 would be issued in the 2013 Series A Revenue Bond, this amount was recently reduced to an estimated \$80,150,000, or \$325,000 less. The actual amount that will be issued will be determined by the SFMTA prior to the issuance of the 2013 Series A Revenue Bonds in mid to late 2013. For consistency purposes, this report reflects the initial estimated \$80,475,000 amount.

¹⁰ The City's Capital Planning Committee, chaired by the City Administrator, is comprised of the President of the Board of Supervisors, Mayor's Finance Director, Controller, City Planning Director, Director of Public Works, Airport Director, Director of Transportation for SFMTA, General Manager of the Public Utilities Commission, General Manager of Recreation and Parks Department and the Executive Director of the Port. The Capital Planning Committee is responsible for making recommendations to the Mayor and the Board of Supervisors on all of the City's capital expenditures, including reviewing and approving the City's 10-Year Capital Plan, Capital Budget and issuances of long-term debt.

Table 2: Issuance Authority of up to \$160,000,000

Bond Issuances	Amount
Refunding Parking Revenue Bonds	\$46,935,000
(2012 Series A)	
New Transit and Parking Revenue	28,300,000
Bonds (2012 Series B)	
New Transit and Parking Revenue	80,475,000
Bonds (2013 Series A)	
Total	\$155,710,000

The initial \$46,935,000 Refunding Parking Revenue Bonds (2012 Series A) and the \$28,300,000 New Transit and Parking Revenue Bonds (2012 Series B), or a total of \$75,235,000, are anticipated to be sold in June of 2012. The remaining \$80,475,000 of New Transit and Parking Revenue Bonds (2013 Series A) are anticipated to be sold in mid to late 2013. According to Ms. Bose, the total \$155,710,000 shown in Table 2 above is \$4,290,000 less than the not-to-exceed \$160,000,000 authorization being requested in order to provide for financial flexibility to allow for potential interest rate fluctuations in the financial markets.

Appropriation of \$49,366,363 for SFMTA Parking Garage Refunding (File 12-0242)

The proposed ordinance (File 12-0242) would appropriate a total of \$46,935,000 of the not-to-exceed \$160,000,000 authorization, plus re-appropriate \$2,431,363 of existing Debt Service Reserve Funds, as identified in Table 1 above, for a total requested supplemental appropriation of \$49,366,363 in 2012 Series A bonds to refund all outstanding SFMTA parking revenue bonds. The total estimated cost to redeem the \$44,375,000 of current outstanding parking meter and garage bonds, including additional accrued interest and redemption premium penalty for one bond (Uptown Parking Corporation Revenue Bond), would total \$45,445,890 as of May 1, 2012, as shown in Table 3 below.

In addition, as shown at the bottom of Table 3 below, an estimated \$3,427,862 would be appropriated to provide a new Debt Service Reserve Account for the SFMTA 2012 Series B Revenue Bonds, which will be calculated as the lesser of (i) 100 percent of the maximum annual debt service, (ii) 125 percent of the average annual debt service, or (iii) 10 percent of the bond proceeds. In addition, as shown at the bottom of Table 3 below, an estimated \$492,611 of the subject bond proceeds would be appropriated to cover the cost to issue the new SFMTA revenue bonds, including the underwriters discount.

Table 3: Total Estimated Cost for Redemption of Existing Parking Meter and Parking Garage Outstanding Debt

Issuing Agency	Projected Principal Outstanding (as of 5/1/12)	Additional Accrued Interest (as of 5/1/12)	Redemption Premium (% and \$)	Total Cost of Redemption of Outstanding Bonds (as of 5/1/12)
Parking Authority	\$14,385,000	\$293,003	0	\$14,678,003
(Parking Meters)				
Parking Authority	- 5,455,000	110,058	0	5,565,058
(North Beach Garage)			, ven	
Ellis- O'Farrell Parking Corporation	2,535,000	9,475	0	2,544,475
Downtown Parking Corporation	6,095,000	25,337	0	6,120,337
Uptown Parking Corporation	15,905,000	314,917	2% \$318,100	16,538,017
Total	\$44,375,000	\$752,790	\$318,100	\$45,445,890

Debt Service Reserve Account Estimate	,	\$3,427,862
Cost of Issuance Estimate		492,611
Total Supplemental Appropriation		\$49,366,362

As shown in Tables 1 and 3 above, SFMTA currently has five outstanding parking meter and parking garage revenue bonds totaling \$44,375,000, including the Debt Service Reserve Fund of \$2,431,363. These five outstanding parking meter and parking garage revenue bonds currently have an average 5.6 percent interest rate, and extend for an average additional 6.9 years, with one revenue bond (Union Square Garage) having a final maturity in 2031. If the Board of Supervisors approves the various proposed legislation, SFMTA plans to issue one refunding bond totaling \$46,935,000 to refinance all of the existing parking meter and parking garage debt, at an estimated interest rate of 3.41 percent, for 20 years, or through 2031. By restructuring and reducing the interest rate on these revenue bonds from 5.6 percent to 3.41 percent, the

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SFMTA estimates saving \$5,009,618 on a net present value basis, or 10.5 percent of the refunded bonds.

Appropriation of \$28,300,000 for SFMTA New Transit and Parking Projects (File 12-0243)

In addition, as shown in Attachment III, the SFMTA plans to fully fund six new transit capital projects and one overall parking project, by providing atot al of \$108,775,000 of additional funding, with the issuance of two additional revenue bonds, including: (a) \$28,300,000 for 2012 Series B, and (b) \$80,475,000 for 2013 Series A (see Table 2 above). The proposed ordinance (File 12-0243) would appropriate the \$28,300,000 to finance \$25,700,000 new transit and parking garage projects, from the 2012 Revenue Bonds, Series B proceeds, as summarized in Table 4 below.

Table 4: Proposed Expenditures for Supplemental Appropriation Request (File 12-0243)

16 4.	Description of Use	Amount
	Systemwide Transit Access and Reliability Program	\$1,500,000
1	System wide. Transit Access and Robabilitation	900,000
2.	Muni Metro Sunset Tunnel Rehabilitation	3,000,000
3.	Muni Metro Turnback Rehabilitation	6,500,000
4.	Muni Metro System Public Announcement and Public	0,500,000
	Display System Replacement	1,600,000
5.	Muni Radio System Replacement Project	
6.	Muni Green Light Rail Facility Rehabilitation	7,200,000
7	Parking Projects	5,000,000
1.	Subtotal Project Costs	\$25,700,000
	Debt Service Reserve Fund	2,031,361
-	Cost of Issuance and Underwriters Discount	517,239
ļ	City Services Auditor Allocation of 0.2% of Project	51,400
1		
<u> </u>	Costs	\$28,300,000
F	Total	220,000,000

According to Ms. Bose, the 2012 Series B issuance of the \$28,300,000 new revenue bonds that would be appropriated for the transit and parking projects shown in Table 4 above is anticipated to be issued in June of 2012 at an estimated interest rate of 5.15 percent for a 30-year term, or through 2042. Total debt service costs are estimated at \$67,310,585, including \$28,300,000 of principal plus \$39,010,585 of interest expense. Over the 30-year term, the proposed \$28,300,000 new revenue bonds would result in an average annual debt service cost of \$2,237,471 for SFMTA.

Future Issuance and Appropriation for SFMTA New Transit and Parking Projects

The remaining \$80,475,000 (\$108,775,000 total less \$28,300,000 proposed supplemental appropriation), which would become available from the 2013 Series A Revenue Bond proceeds would be used to finance additional transit projects and parking facilities, under a separate supplemental appropriation ordinance, subject to future Board of Supervisors approval. SFMTA anticipates issuing these 2013 Series A Revenue Bonds in mid to late 2013 at an estimated 4.75 interest rate for a 30-year term, or through 2043. Total debt service for the remaining

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\$80,475,000 of revenue bonds is estimated to be \$156,927,351, including \$80,475,000 of principal plus \$76,452,351 of interest expense, or an average annual debt service cost of \$5,216,422 for SFMTA.

Ability of SFMTA to Cover New Debt Service Costs

The proposed ordinance (File 11-1354) states that SFMTA revenue bonds will be obligations of and secured by the SFMTA, with the principal and interest payable from SFMTA's gross revenues (including parking garage, parking meter, citation, traffic fines, passenger fares, and Sales Tax revenues, but excluding General Fund transfers), such that the City's General Fund will not be liable for payment of such SFMTA revenue bonds. As shown in Attachment IV, provided by Ms. Bose, in FY 2012-13, SFMTA anticipates pledging an estimated \$480,557,000 of the SFMTA's total annual \$796,800,000 FY 2012-13 revenues.

Together, the 2012 Series A Parking Refunding Bonds, plus the 2012 Series B and 2013 Series A New Transit and Parking Project Revenue Bonds are projected to result in SFMTA's annual debt service of approximately \$10,800,000 through 2018, decreasing to approximately \$8,800,000 through 2043. The SFMTA's maximum annual debt service is estimated to total \$11,100,000 or approximately 1.4 percent of the \$796,800,000 in total SFMTA FY 2012-13 revenues.

Although the SFMTA faces annual budgetary challenges, according to Ms. Bose, the SFMTA can afford to debt finance the subject transit and parking capital projects, which will require the SFMTA to repay total principal borrowed funds plus additional annual interest expenses, because the proposed projects will result in (a) initial one-time savings of approximately \$2,182,269 in FY 2012-13 from restructuring the parking meter and garage debt, (b) annual ongoing savings of approximately \$90,000 from refunding the parking meter and garage revenue bonds at lower interest rates, (c) reduced annual maintenance expenses that cannot be currently quantified, and (d) improved transit service related to increased reliability, which also cannot be currently quantified.

In accordance with the above-noted Charter provisions, (a) the Controller must first certify that sufficient unencumbered balances are expected to be available in the proper fund to meet all payments under such proposed revenue bond obligations as they become due; and (b) any debt obligation, if secured, is secured by revenues or assets under the jurisdiction of the SFMTA. On March 21, 2012, Mr. Ben Rosenfield, the City Controller executed this certification.

SFMTA's Financial Advisors

In accordance with the proposed ordinance (File 11-1354), the SFMTA Board of Directors may appoint agents and other professionals as necessary or desirable in connection with the issuance of any revenue bonds. On December 2, 2008, the SFMTA approved the issuance of a Request for Proposal (RFP) for financial advisory services to assist the SFMTA in analyzing its finances and developing a Financial Plan, including providing financial advice regarding credit, financial markets and alternative financing strategies and potential refundings. According to Mr. Steven Lee of the SFMTA, in response to the RFP, SFMTA received seven proposals and the SFMTA

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approved a pool of the following three financial advisors: (a) Public Financial Management Group (PFM Group), (b) Backstrom McCarley Berry and Company, and (c) Ross Financial.

According to Mr. Lee, on September 15, 2009, the SFMTA Board of Directors approved separate five-year agreements with each of the three financial advisor firms for the term from January 13, 2010 through January 12, 2015, for a not-to-exceed \$2,000,000, or a total not-toexceed \$6,000,000 for the three financial advisor firms. As of the writing of this report, Mr. Lee advises that a total of \$663,782 has been expended, and \$2,695,074 has been encumbered for these three firms, in SFMTA's operating budget. However, the SFMTA anticipates that a portion of these expenditures will be recovered from future SFMTA bond issuances.

In comparison to the total not to exceed \$6,000,000 that the SFMTA has authorized to be expended for five years for financial advisors, according to Ms. Nadia Sesay, Director of the Office of Public Finance in the Controller's Office, the City has expended a total of approximately \$1,700,000 on financial advisors for the five-year period from 2006 through 2011 for all City General Obligation Bonds, Certificates of Participation (COPs) and revenue bond issuances. The Budget and Legislative Analyst notes that the Office of Public Finance has in-house staff that are knowledgeable about debt financing and can provide much of the available staff financial needs without relying exclusively on outside financial analysts for support. Currently, the SFMTA does not have any in-house debt financial management staff and the SFMTA does not coordinate directly with the Controller's Office of Public Finance.

Therefore, the Budget and Legislative Analyst recommends that, if the Board of Supervisors approves the proposed legislation, the proposed resolution (File 11-1341) should be amended to request that the Controller's Office work with the SFMTA and report back to the Board of Supervisors within six months after the Series 2012 A and B issuances on the costs and benefits of (a) using outside financial advisors, (b) using in-house City debt management staff, and (c) SFMTA's initial revenue bond issuances.

Controller's Reserve on Both Supplemental Appropriations

Under both of the proposed supplemental appropriation ordinances (Files 12-0242 and 12-0243) all of the requested funds would be placed on Controller's Reserve pending the sale of the Revenue Bonds. As discussed above, the supplemental appropriation for \$49,366,363 from the 2012 Series A Revenue Bonds and the \$28,300,000 from the 2012 Series B new Revenue Bonds are anticipated to be sold in June of 2012.

POLICY CONSIDERATIONS

SFMTA's Recently Approved Debt Policy

Given that the SFMTA did not previously have the authority to debt finance capital projects, the Budget and Legislative Analyst questions what projects the SFMTA will determine to debt finance, through the use of revenue bonds, commercial paper, or other financing mechanisms in the future. In response, Ms. Bose advises that the SFMTA will likely debt finance those transit and parking garage capital projects that are significant infrastructure facilities in critical need of repair, that have gaps in funding that cannot be filled with other available sources of funding. In BUDGET AND LEGISLATIVE ANALYST

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addition, the SFMTA will base its future debt financing funding decisions on the SFMTA's Debt Policy, which was approved by the SFMTA Board of Directors on September 20, 2011.

The SFMTA's Debt Policy publicly establishes the following process, guidelines, restrictions and specific financial criteria that will direct the SFMTA in issuing debt to fund capital projects:

- Future SFMTA debt issuances would be consistent with other SFMTA planning documents, such as the SFMTA's Five-Year Capital Investment Plan and Capital Budget;
- Maintenance of a SFMTA Rainy Day/Contingency Reserve with a goal equivalent to ten
 percent of annual operating costs, ramped up to this desired reserve target over a ten-year
 period, to cover unexpected revenue losses, operating and maintenance costs,
 extraordinary payments and other contingencies¹¹;
- Creation and maintenance of a separate SFMTA Operational Debt Reserve with a goal equivalent to three years of annual SFMTA debt service payments, but available for other SFMTA purposes;
- Capital projects that provide new revenue sources for the SFMTA would be prioritized for new debt financing as would projects that result in lower maintenance costs;
- SFMTA could issue alternative types of long-term or short-term debt, with preference to fixed interest rates, such that variable interest rate debt cannot exceed 20 percent of all outstanding debt;
- SFMTA could enter into lease financing structures, including Certificates of Participation (COPs), lease revenue bonds and capital equipment leases;
- SFMTA may consider financial derivative products, after separate approval by the SFMTA Board of Directors, subject to Board of Supervisors future approval;
- SFMTA will seek to maintain annual debt service payments that do not exceed five percent of SFMTA's annual total operating expenses;
- All capital debt financed improvements would not exceed 120 percent of the average useful life of the assets debt financed;
- Refunding of existing SFMTA debt would achieve a minimum net present value debt service savings threshold goal of three percent of the refunded bond principal amount, unless there are other compelling reasons for defeasance;
- Bond insurance would be determined on a maturity-by-maturity basis based on a comparison of the bond insurance premium costs versus the present value debt service savings from bond insurance;
- SFMTA would determine, on a case by case basis, whether to sell bonds competitively or through negotiation, based on various factors including prevailing market conditions and the size of transaction;
- SFMTA will select professional financial advisors, legal bond counsel and other outside advisors by a competitive Request for Proposal process;

According to Ms. Bose, the SFMTA's Rainy Day/Contingency Reserve previously had approximately \$80 million, but the SFMTA has used these funds to cover SFMTA's operating shortfalls, such that the Rainy Day/Contingency Reserve currently has an approximately \$27 million balance. Ms. Bose advises that the SFMTA plans to contribute an additional \$10 million in both FY 2013 and FY 2014 to this Fund to increase this Reserve to approximately \$47 million.

Each debt financing would be subject to authorization by the SFMTA Board of Directors and the Board of Supervisors;

Debt policy would be reviewed every three years, and updated more frequently, if

needed, subject to approval by the SFMTA Board; and

Circumstances may require modifications or exceptions to these policies, subject to specific authorization by the SFMTA Board.

In addition, the SFMTA Board approved a Reimbursement Resolution on September 20, 2011 which allows the use of bond proceeds to reimburse eligible project costs incurred prior to the issuance of bonds, specifying (a) the intent to use bonds to reimburse costs associated with the project; (b) that costs must be incurred within a window of 60 days of payment and within 18 months of the project being placed in service; and (c) that eligible "soft costs" (i.e. architectural, engineering, and transaction costs) can be reimbursed regardless of such timing.

SFMTA Bond Oversight Committee

On December 6, 2011, the SFMTA Board of Directors approved a SFMTA Bond Oversight Committee, comprised of seven members, including (a) three members recommended by the SFMTA Chair and approved by the SFMTA Board of Directors, (b) two members appointed by the SFMTA Citizens' Advisory Council, (c) one member appointed by the Director of Transportation, and (d) one member appointed by the Controller 12. The SFMTA Bond Oversight Committee is responsible for (I) inquiring into the disbursement and expenditure of SFMTA's bond proceeds, (2) holding public hearings to review such disbursements and expenditures, (3) inspecting facilities and infrastructure financed with such bond proceeds, (4) reviewing project statements and status reports, (5) reviewing SFMTA's efforts to maximize bond proceeds through the implementation of cost-saving measures, and (6) retaining independent auditors to analyze the disbursement and expenditure of SFMTA bond proceeds.

California Environmental Quality Act (CEQA) Requirements

The proposed resolution (File 11-1341) on page 5, Section 11 would find that issuance of the proposed \$160,000,000 SFMTA Bonds is not subject to the California Environmental Quality Act (CEQA) because, as the establishment of a government financing mechanism that does not identify individual specific projects to be constructed with the funds, it is not a project as defined by CEQA and CEQA Guidelines and that the SFMTA will consult with the City Attorney regarding CEQA requirements prior to the expenditure of bond proceeds.

However, as of the writing of this report, the Planning Department has issued categorical exemptions from environmental review in accordance with CEQA requirements, primarily because the proposed SFMTA projects involve existing transit and parking facilities which involve negligible expansions, on the specified dates shown in Table 5 below:

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¹² The seven-member SFMTA Bond Oversight Committee have been appointed and currently include the following: Rudy Nothenberg, Chair, Leona Bridges, Jose Cisneros, Steve Ferrario, Harlan Kelly, Daniel Murphy and Nadia

Table 5: Planning Department's Approval of Categorical Exemptions

2 Spartment 3 12pp10var of Categori	
	Date of Planning
	Department's
Description of Use	Certification of
	Categorical Exemption
	from Environmental
	Review
1.S ystemwide Transit Access and Reliability Program	March 6, 2012
2. Muni Metro Sunset Tunnel Rehabilitation	February 14, 2012
3. Muni Metro Turnback Rehabilitation	February 14, 2012
4. Muni Metro System Public Announcement and Public	February 6, 2012
Display System Replacement	
5. Muni Metro Radio Replacement Project	December 15, 2011
6. Muni Green Light Rail Facility Rehabilitation	October 6, 2010
7. Parking Projects	March 23, 2012

Given that each of the proposed projects has received a categorical exemption from the City's Planning Department, the proposed resolution should be amended to replace the CEQA language on page 5, Section 11 to instead state that all of the proposed projects have now received categorical exemptions from the Planning Department, in accordance with CEQA requirements.

Controller's Audit on City Parking Garages

On June 9, 2011, the Controller's Office, City Services Auditor Division issued an audit on the SFMTA which found that (a) based on the results of a survey, only the City and County of San Francisco leases City-owned parking garages to five nonprofit corporations, which in turn, sublease parking operations in five of the six parking garages, (b) the five nonprofit parking corporations currently add an estimated \$551,000 annually to the City's costs to administer City parking garages, (c) nonprofit parking corporations do not appear to offer tangible operational advantages, (d) the City is unlikely to need nonprofit parking corporations to help construct or expand parking garages in the future, and (e) as of February 28, 2011, there was an estimated total of \$4.7 million in the non-profit corporations capital reserve funds available. Ms. Bose advises that once the proposed refunding of the parking garages outstanding debt is approved, the SFMTA will work to negotiate new leases with each of the nonprofit parking corporations in order to (a) delete the provisions related to each parking garage's underlying debt, and (b) include a 90-day termination provision, subject to approval by the SFMTA Board of Directors.

Proposed Parking Garage Improvements

As shown in Attachment II, SFMTA's plans to expend a total of \$51,247,460 from the proposed revenue bond proceeds to repair and renovate 18 City-owned parking garages, including \$18,310,432 or 54.9 percent of the subtotal \$33,364,232 on Architectural Services. However, in response to inquiries from the Budget and Legislative Analyst, according to Mr. Amit Kothari, Director of Off-Street Parking for SFMTA, the \$18,310,432 for Architectural Services are actually mislabeled in Attachment II and primarily represent the cost of the Parking Access and SAN FRANCISCO BOARD OF SUPERVISORS

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Revenue Control System equipment and repair and replacement of elevators, as shown in Table 6 below.

Table 6: Proposed Architectural Services Breakdown for Parking Garages

Table 6: Proposed Architectural Serv	ices bicardown for 1222 and 5
Architecture Related Services*	\$1,189,600
	13,670,832
Parking Access & Revenue Control System	15,070,032
Equipment**	3,450,000
Elevator Repair & Replacement	
	\$18,310,432
Total	Lifertians attining of parking

*Architectural Services includes American with Disabilities (ADA) modifications, striping of parking stalls, painting, façade repair, drainage, expansion joints and doors.

In addition, in response to the Budget and Legislative Analyst's questions regarding why Attachment II indicates that SFMTA plans to expend \$17,883,228 or 53.6 percent of the \$33,364,232 subtotal parking garage repair and renovation costs for Other Costs (Project Management, Construction Management, Design, Legal and Contingency), Mr. Kothari advises that because there are so many unknowns regarding the repair and renovation of the City's parking garages, all of these soft project management, construction management, and contingency costs are higher than would normally be expected.

According to Mr. Kothari, the SFMTA is currently working with the Department of Public Works (DPW) to further determine the condition of each parking garage and to determine the need and detailed costs for improvements. Mr. Edgar Lopez, Deputy Division Manager of Capital Projects at DPW advises that DPW anticipates conducting a detailed assessment of each of the 18 City garages, similar to what DPW did for the Fire Department's Fire Stations to identify and prioritize objectives (seismic, life safety, maintenance), specify criteria for improvements, conduct testing in each garage and estimate costs for improvements. Given that the total estimated \$51,247,460 (Attachment II) for the 18 parking garages includes an estimated \$13,670,832 is for the Parking Access and Revenue Control System equipment as shown in Table 6 above, the remaining \$37,576,628 would be available for construction improvements and related project design and management costs. According to Mr. Lopez, the cost for such improvements for all of the 18 parking garages is likely to exceed the total estimated \$37,576,628. However, Mr. Lopez cannot estimate the total costs until the DPW's detailed assessment of the 18 parking garages is completed, which is estimated to take approximately six months to complete and cost approximately \$500,000.

As shown in Attachment III and Table 4 above, SFMTA is requesting \$5,000,000 for the parking garages from the initial 2012 Series B issuance, to be sold in June of 2012. Mr. Kothari advises that, although a specific budget is not available, the \$5,000,000 will be needed to fund DPW's assessment, prepare bid packages, provide project management and begin to undertake some of the initial parking garage testing and work. As shown in Attachment III, the remaining \$46,247,460 for the parking garages is included in the 2013 Series A bond issuance, r epresenting 57.5 percent of the total \$80,475,000 2013 Series A bond, to be sold in mid to late 2013.

SAN FRANCISCO BOARD OF SUPERVISORS

^{**} The Parking Access & Revenue Control System Equipment includes all fee computers, gate arms, vehicle sensors and pay station equipment that together keep track of vehicle entry and exit times, calculate parking fees and generate various occupancy and revenue reports.

Given that (a) the SFMTA will not know the actual amount required to complete the renovations of the City's 18 parking garages until the DPW assessment is completed, and the priorities for completing the garages are established, (b) the requested supplemental appropriation (File 12-0243) provides \$5,000,000 of funding for the parking garages, and (c) the Budget and Legislative Analyst recommends that the Controller's Office work with the SFMTA and report back to the Board of Supervisors within six months after the Series 2012 A and B issuances on the costs and benefits of the initial revenue bond issuances, the Budget and Legislative Analyst also recommends reducing the requested \$160,000,000 authorization to issue revenue bonds (File 11-1341) by \$80,000,000 to \$80,000,000, which would allow the SFMTA to issue the initial 2012 Series A and B and allow sufficient time for DPW to complete its parking garage assessment.

Muni Radio Replacement Project

As shown in Attachments I and III, SFMTA is planning to expend a total of \$115,000,000 on a Muni System Radio Replacement Project. As shown in Table 4 above, the proposed \$28,300,000 supplemental appropriation ordinance (File 12-0243) includes \$1,600,000 for this Muni System Radio Replacement Project. Mr. Shahnam Farhangi of the SFMTA advises that in December 2009 the SFMTA issued an RFP for the SFMTA's Radio Replacement Project. According to Mr. Farhangi, SFMTA received two proposals, both of which were deemed non-responsive. Based on SFMTA's request to both proposers to rebid, one firm responded, and SFMTA has now selected this firm, Harris Corporation, to enter into an \$86,648,058 agreement, with options for an additional \$22,572,461 for this Radio Replacement Project. Mr. Farhangi advises that this agreement will be subject to the SFMTA Board of Directors approval in April 2012.

However, Mr. Jon Walton, Acting Chief Information Officer for the Department of Technology advises that the Department of Technology, the Department of Emergency Management, and SFMTA have all recently agreed to hire a consultant through the City's Computer Store to evaluate the City's three major voice and data communications systems currently being proposed to be improved and upgraded, including the (a) recently approved regional Motorola interoperable communication system, (b) City's existing 800 Mhz voice radio system, and (c) proposed SFMTA voice and data communication system, to determine which City systems are justified and whether significant efficiencies can be achieved. Mr. Walton advises that the proposed evaluation is projected to be completed for a final presentation to the Committee on Information Technology (COIT) in May 2012. Therefore, the Budget and Legislative Analyst recommends that the requested \$1,600,000, under the proposed supplemental appropriation (File 12-0243), be placed on Budget and Finance Committee Reserve, pending the recommendations of COIT, regarding how to proceed with the City's various voice and data communication systems.

Alternatives

As noted above, currently the City may issue debt on behalf of the SFMTA. Based on a March 15, 2012 analysis completed by Backstrom McCarley Berry and Co., LLC, one of SFMTA's financial advisors, if the City were to issue approximately \$75 million of Certificates of Participation (COPs) on behalf of the SFMTA, instead of the SFMTA issuing its own \$75 million of revenue bonds, the SFMTA could realize debt service savings of approximately \$860,000 over 30 years, or approximately \$28,500 savings per year. It should be noted that if the SAN FRANCISCO BOARD OF SUPERVISORS

BUDGET AND LEGISLATIVE ANALYST

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City were to issue COPs for an enterprise department, such as the SFMTA, the cost of such COP issuance would not be included in the City's General Fund debt limits.

However, as noted above, Charter Section 8A.102(b)(13) authorizes the SFMTA to issue bonds, notes, certificates of indebtedness, commercial paper, financing leases, certificates of participation or any other debt instruments, subject to the approval by the Board of Supervisors, which the SFMTA is now requesting. Therefore, approval of the proposed three ordinances and one resolution are policy decisions for the Board of Supervisors.

RECOMMENDATIONS

- 1. Amend the proposed resolution (File 11-1341) to incorporate the various changes as submitted by the SFMTA.
- 2. Amend the proposed resolution (File 11-1341) to replace the CEQA language on page 5, Section 11 to instead state that all of the proposed projects have now received categorical exemptions from the Planning Department, in accordance with CEQA requirements.
- 3. Amend the proposed resolution (File 11-1341) to request that the Controller's Office work with the SFMTA in order to report back to the Board of Supervisors within six months after the Series 2012 A and B issuances on the costs and benefits of (a) using outside financial advisors, (b) using in-house City debt management staff, and (c) SFMTA's initial revenue bond issuances.
- 4. Amend the proposed resolution (File 11-1341) to reduce the requested \$160,000,000 authorization to issue revenue bonds by \$80,000,000 to \$80,000,000, which would allow (a) the SFMTA to issue the initial 2012 Series A and B revenue bonds, (b) sufficient time for DPW to complete its parking garage assessment to determine the amount and priorities for improvements, and (c) the Controller's Office to report back to the Board of Supervisors on the costs and benefits of the initial SFMTA revenue bond issuances.
- 5. Amend the proposed ordinance (File 12-0243) to place \$1,600,000 designated for the Muni System Radio Replacement Project on Budget and Finance Committee Reserve, pending the recommendations of COIT, regarding how to proceed with the City's various voice and data communications systems.
- 6. Approval of the proposed three ordinances (Files 11-1354, 12-0242 and 12-0243) and one resolution (File 11-1341) are policy decisions for the Board of Supervisors.

San Francisco Municipal Transportation Agency (Multiple Capital Improvement Projects)

SFMTA will apply the \$48 million in Bonds proceeds to finance the projects and programs summarized below.

Systemwide Transit Access and Reliability Program



Description:

Projects that support development of pedestrian and bicycle amenities that expand the ridership area and utility of public transit stops and stations. Projects must have a functional relationship to a public transportation facility. In addition, projects would include small signal upgrades or modifying signal phases at an intersection, adding bus or pedestrian bulbs to coordinate with a paving project, or street design changes to reduce delays for transit at busy intersections.

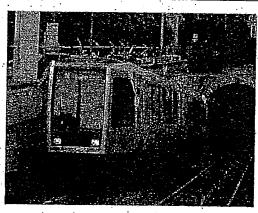
Benefits:

The proposed program would increase transit ridership and improve the path of travel to transit stops and stations, it would also minimize delays encountered by Muni transit vehicles associated with customer boarding and alighting, the time required to pull into and out of bus zones, and the delays associated with traffic signals.

Estimated Budget; \$8.8M

Estimated Bond Proceeds: \$7.5M The improvement program budget is \$8.8 million and will be funded primarily through Bond proceeds and local sales taxes.

Muni Metro Sunset Tunnel Rail Rehabilitation



The Sunset Tunnel was built in October 1928 and lies directly beneath Buena Vista Park. The western entrance to the tunnel is located near the intersection of Carl and Cole Streets in Cole Valley. The eastern entrance is at Duboce and Noe Streets, in the Duboce Triangle neighborhood adjacent to Duboce Park: The Muni Metro N-Judah line uses the tunnel for approximately 70,000 trips per year. Upgrade of the rall track, ties and ballast is essential to continuing the outstanding record of operation in the tunnel. The project would occur concurrently with the Carl and Cole Rail Replacement project, during which time the N-Judah line will be shut down, resulting in significant cost savings for this project.

Benefits:

The proposed project would improve the safety, reliability and quality of the ride on the system's busiest rail line.

Estimated Budget: \$23.4M

Estimated Bond Proceeds: \$8.4M The estimated project budget is \$23.4 million for the conceptual engineering, design and construction of improvements. Funding includes Bond Proceeds, Federal Funds and Local Sales Taxes.

SFMTA Proposed Bond - List of Projects'

Page 1

Muni Metro Turnback Rehabilitation (MMT)



Description:

The MMT extends Muni Metro Light Rail Transit Line underground approximately one mile from Embarcadero Station to a tunnel portal connecting to the Mission Bay surface line. The MMT includes 800 feet of bored tunnel, cut-and-cover structure, and an extensive underground turnback complex with two pocket tracks. The MMT was designed to improve turnback operations, reduce headways, and provide underground train storage to increase system capacity. The turnback and pocket track just east of Embarcadero Station has been damaged over time by water Intrusion from the San Francisco Bay. The worn track has resulted in numerous

service delays.

Completion of this work would improve service reliability by reducing train and control failures, Improving the system safety margin by reducing the number of trains that need to be on manual operation, and reducing on-going maintenance costs. The project is currently in the Conceptual Engineering Phase.

Estimated Bond Proceeds: \$7.7M The estimated project budget is between \$7.7million, to fund conceptual engineering, design and construction. The project would replace the rail in the MMT, determine and mitigate water intrusion issues in this portion of the Muni Metro System. The project will be paid for by Bond Proceeds.

Muni Metro System Public Announcement and Public Display System Replacement



Description:

Terminals and transfer points are stops that handle significant customer interchanges and/or handle vehicle layovers. Specific improvements include the Installation of the LED displays (visual) for passenger info for the nine stations for a total of 108 signs. Station improvements also include speakers, microphones, ambient noise sensors and digital voice announcement system. The project is currently in the design phase.

Benefits:

The proposed project would Improve the customer experience within the Muni Metro system through the replacement of the existing 28-year old subway Public

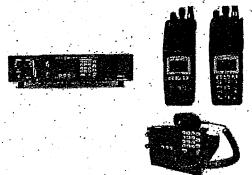
Address System & Platform Display systems (PDS). Linking this system with the Advanced Train Control System will increase system reliability through integration of these two systems.

Estimated Bond Proceeds: \$10.0M Estimated Budget: \$25.8M The estimated project budget is \$25.8 million for the construction of improvements. Funding includes Bond Proceeds, Federal Funds and Local Sales Taxes.

SFMTA Proposed Bond – List of Projects

Page 2

Muni System Radio Replacement Project



Description:

The project will replace and modernize the SFMTA's radio communication system using seventeen 700 MHZ voice channels and six 800 MHZ data channels as the basis for the communication network. The newsystem will utilize five existing antennae sites and will meet the regional Intelligent Transportation Standard and the P25 interoperability criteria.

Benefits: The project will modernize the Muni Transit fleet communication system and meet Federal Communication Commission (FCC) narrow banding requirements, including Computer Aided

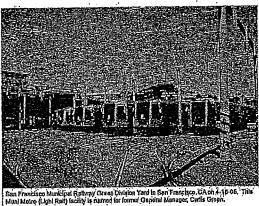
Dispatch/Automatic Vehicle Monitoring (CAD/AVL) and integrated incident management/reporting, as well as ADA compliant traveler information (i.e. DVAS) on the Muni Light Rail Fleet.

Estimated Budget: \$115M

Estimated Bond Proceeds: \$4.0M

The estimated total project budget for this project is \$115 million, of which \$4 million would be from Bond Proceeds, in addition of Federal Funds and Local Sales Taxes.

Muni Green Light Rail Facility Rehabilitation



Description:

The Green Rail Facility was redesigned in 1974 to store the Boeing Light Rail Vehicles (LRVs) that were put into operation in 1979 with the purpose of storing and maintaining the LRVs. Of the total SFMTA LRV fleet of 151 cars, SFMTA currently stores 89 or more Breda LRVs at Green. The scope of this project is to replace approximately 11,200 track feet of worn rails and track switches at the north and south ladder track In the Green Light Rail Facility. Most of the track is beyond its useful life. In addition, the project would include the replacement of the roof at the Green Maintenance Yard, which is also beyond its useful life.

Benefits: The project will enhance system reliability, while reducing the need for excess maintenance. The planning and design phases of this project are complete.

Estimated Budget: \$44M

Estimated Bond Proceeds: \$10.4M

The estimated total project budget for this project is \$44 million, of which \$12 million would be from Bond Proceeds, in addition of Federal Funds and Local Sales Taxes.

Estimated Costs to Improve 18 Parking Garages With SFMTA's Lease Revenue Bonds

Datimated Costs				•	· · · · · · · · · · · · · · · · · · ·	
· · · · · · · · · · · · · · · · · · ·			Fire		Structural &	
	*		Protection	Mechanical	Waterproofing	Total
Facility	Architectural	Electrical	\$5,000	\$6,500	\$45,000	\$653,375
16th and Hoff	\$430,875	\$166,000		4,000	2,232,500	4,847,026
Fifth and Mission	2,320,526	275,000	15,000	279,500	195,000	2,680,142
Civil Center	1,555,642	650,000	0	54,000	1,579,000	2,985,000
Ellis-O'Farrell	1,172,000	180,000	0	240,000	52,000	1,348,642
Golden Gateway	828,642	228,000	<u></u>	295,000	37,000	1,696,000
Japan Center	1,159,000	205,000		63,500	119,000	882,500
Lombard	520,000	180,000	. 0	213,500	31,000	959,575
Mission-Bartlett	441,075	214,000	60,000	8,500	23,000	1,515,500
Moscone Center	1,264,000	220,000	0	18,000	49,000	827,000
North Beach	594,000	166,000	0	38,000	357,000	1,113,000
Performing Arts	558,000	150,000	10,000		189,000	425,980
Pierce Street	48,680	173,300	0	15,000	17,000	967,000
Polk-Bush	706,000	187,000	5,000	52,000	210,000	1,781,000
SF General Hospital	1,264,000	217,000	35,000	55,000	122,000	1,317,914
Sk General Hospital	864,914	200,000	10,000	121,000	478,000	3,063,000
St. Mary's Square	1,820,000	460,000	20,000	285,000	1,675,000	4,598,800
Sutter-Stockton	1,552,300	760,000	0	611,500	66,000	1,702,778
Union Square	1,210,778	335,000	15,000			\$33,364,232
Vallejo Street	\$18,310,432	\$4,966,300	\$175,000	\$2,436,000	\$7,476,500	
SUBTOTAL	910,010,10					

OTHER (Project Management/Construction Management/Design/ Legal/Contingency)

<u> 17,883,228</u>

TOTAL

\$51,247,460

Municipal Transportat

SFMTA BOND PROGRAM OF PROJECTS

SERIES 2012B SERIES 2013A OTHER SOURCES TOTAL BLIDGET	nd \$ 1,500,000 \$ 6,000,000 \$ 1,300,000	ael \$ 900,000 \$ 7,500,000 \$ 15,000,000 \$ 23,400,000	\$ 3,000,000 \$ 4,700,000 \$ 7,700,000	lic \$ 6,500,000 \$ 3,500,000 \$ 15,800,000 \$ 25,800,000 ent	ment \$ 1,600,000 \$ 2,400,000 \$ 111,000,000 \$ 115,000,000	y \$ 7,200,000 \$ 3,200,00	\$ 5,000,000 \$ 46,247,460 \$	トレージ では、これが、これでは、これでは、これでは、これでは、これでは、これでは、これでは、これでは	\$ 25,700,000 \$ 73,547,460 \$ 176,700,000 \$
ES 2012B	1,500,000	900,000	3,000,000	9,500,000	1,600,000	7,200,000	000'000'		000,007,
SERI	\$	٠	\$	ν.	۰	٠ <u>٠</u>	۸,		\$ 25
PROJECT	Systemwide Transit Access and Reliability Program	Muni Metro Śunset Tunnel Rehabilitation	Muni Metro Turnback Rehabilitation	Muni Metro System Public Announcement and Public Display System Replacement	Muni System Radio Replacement Project	Muni Green Light Rail Facility Rehabilitation	Parking Projects		PROJECT TOTALS

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SFMTA | BOND FINANCING PROGRAM OF PROJECTS DETAILED PROJECT FUNDING PLANS BY PROJECT & FUND

FUND: SFMTA-Bond-FY12

BOND PROJECT HIGH LEVEL FUNDING ANALYSIS

PROJECT	SERIES 2012B	SERIES 2013A	OTHER SOURCES	TOTAL BUDGET
Systemwide Transit Access and Reliability Program	\$ 1,500,000	\$ 6,000,000	\$ 1,300,000	\$ 8,800,000
Muni Metro Sunset Tunnel Rehabilitation	\$ 900,000	\$ 7,500,000	\$ 15,000,000	\$ 23,400,000
Muni Metro Turnback Rehabilitation	\$ 3,000,000	\$. 4,700,000	\$ 12 12 12 12 12 12 12 12 12 12 12 12 12	\$ 7,700,000
Muni Metro System Public Announcement and	\$ 6,500,000	\$ 3,500,000	\$ 15,800,000	\$ 25,800,000
Public Display System Replacement Muni System Radio Replacement Project	\$ 1,600,000	\$ 2,400,000	\$ 111,000,000	\$ 115,000,000
Muni Green Light Rall Facility Rehabilitation	\$ 7,200,000	\$ 3,200,000	\$. 33,600,000	\$ 44,000,000
Parking Projects	\$ 5,000,000	\$ 46,247,460	\$ 700	\$ 51,247,460
PROJECT TOTALS	\$ 25,700,000	\$ 73,547,460	\$ 176,700,000	\$ 275,947,460

BOND	PROJECT	FUNDING	PLANS

Systemwide Transit Access and Re		AMOUNT	•	FUND		 AMOUNT
Local Proposition K Sales Tax	- \$	300,000		SFMTA Revenue Bond		\$ 8,400,000
Local Proposition AA Vehicle Licence Fees	\$	1,000,000		Federal FTA Section 5309	Fixed Guideway	\$ 15,000,000
SFMTA Revenue Bond	\$	7,500,000			<u> </u>	 00 400 000
TOTAL:	. \$	8,800,000	•	TOTAL	- :	\$ 23,400,000

	•			
-6	WW 6	T	Rehabilitation	·n*

FUND			•		 AMOUNT	
SFMT	A Revenue Bond				\$ 7,700,000	
			• •	: .		
	TOT	AL.	•		\$ 7,700,000	

Muni System Radio Replacement Project

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FUND		AMOUNT
Local Proposition K Sales Tax	\$	62,000,000
State Proposition 1B Bonds	\$	26,000,000
SFMTA Operating Funds	\$	5,000,000
Regional AB 664 Bridge Tolls	\$	600,000
Federal FTA Section 5307	\$	14,147,000
SFMTA Revenue Bond	\$	4,000,000
Other Local	\$	150,000
Other Federal	\$	3,103,000
TOTAL	\$.	115,000,000

Muni Green Light Rail Facility Rehabilitation

FUND	٠	AMOUNT
Federal FTA Section 5309 Fixed Guideway	\$	27,000,000
Local Proposition K Sales Tax	\$	6,600,000
SFMTA Revenue Bond	\$	10,400,000
TOTAL	·\$	44,000,000

Muni Metro System Public Announcement And Public Display System Replacement

FUND.		AMOUNT
Local Proposition K Sales Tax	\$	2,300,000
Federal FTA Section 5307	\$	2,500,000
Federal FTA Section 5309 Fixed Guideway	· \$	9,000,000
Regional AB 664 Bridge Tolls	\$	2,000,000
SFMTA Revenue Bond	\$	10,000,000
	•	• •

25,800,000 TOTAL

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PLEDGED REVENUE

- The proposed financing will be structured as a Revenue Bond with Pledged Revenues outlined in the table below:
 - Does not include General Fund Baseline Transfer or General Fund Transfer in Lieu of Parking Tax
 - Parking Meter Revenues are pledged to repay debt related to Parking and Traffic Control projects (garages)

12 Growth Rate for et) Planning Purposes	182/31/2 2/47/% (Bay Area CPI)	132,024 2.47% (Bay Area CPI)	50 2.47% (Bay Area CPI)	25,282 2.47% (Bay Area CPI)	B 118	75
FY2011 FY2012 (Budget)	37534	123,327 132,024 40,531 48,527		3. (4 3. 3.		\$489,573 \$480,557
FY2010 FY2011	187,629 191,626	106,627 38,868	32,080	27,767	- 2	50T/C++0
s in thousands)	& paratransit)	· Taxi	Parking Garages (net) Other (includes rent advertising & interact)		TOTAL PLEDGED REVENIES.	
REVENUE SOURCE (amounts in	Passengel Fares (fixed route & g	Iraffic Fines, Fees, Permits & Tay Parking Mieters	Parking Garages (net) Other (includes rent: adverti	State Sales Tax (AB 1107)	TOTAL PLE	

6,6,7&8 - 27