1	[Public Utilities Commission - Issuance Wastewater Revenue Bonds - Not to Exceed
	\$621,000,000]

Resolution approving the issuance of wastewater revenue bonds to be issued by the Public Utilities Commission of the City and County of San Francisco in an aggregate principal amount not to exceed \$621,000,000 to finance and refinance capital projects benefitting the Wastewater Enterprise pursuant to amendments to the Charter of the City and County of San Francisco enacted by voters on November 5, 2002, as Proposition E; affirming covenants contained in the indenture pursuant to which the wastewater revenue bonds are issued; authorizing the taking of appropriate actions in connection therewith; and related matters.

WHEREAS, At a duly called and held election on November 5, 2002, a majority of voters voting on the measure approved Proposition E ("Proposition E of 2002") to authorize the San Francisco Public Utilities Commission (the "Commission") of the City to issue its revenue bonds, including notes, commercial paper or other forms of indebtedness, when authorized by ordinance approved by a two-thirds vote of the Board of Supervisors of the City (the "Board"), for the purpose of reconstructing, replacing, expanding, repairing or improving water and clean water facilities under the jurisdiction of the Commission and subject to the provision of certain certifications of an independent engineer retained by the Commission and certain certifications by the San Francisco Planning Department, which certifications make the findings and determinations set forth in Section 8B.124 of the Charter; and

WHEREAS, On June 12, 2012, the Board passed by a two-thirds vote Ordinance No. 115-12 ("Ordinance No. 115-12") approving the issuance and sale of wastewater revenue bonds by the Commission pursuant to Proposition E of 2002, in an aggregate principal amount

1	not to exceed \$522,810,000, to finance capital projects benefiting the Wastewater Enterprise,
2	which ordinance became effective on July 12, 2012; and
3	WHEREAS, On June 25, 2013, the Board passed by two-thirds vote Ordinance No.
4	123-13, which revised the fiscal year 2013-14 capital improvement project of the Commission
5	and reduced appropriations under Ordinance No. 115-12 by \$27,870,059; and
6	WHEREAS, After the issuance of certain amounts of Public Utilities Commission of the
7	City and County of San Francisco Wastewater Revenue Bonds, 2013 Series B, an aggregate
8	principal amount not to exceed \$388,027,346 remains authorized and unissued under
9	Ordinance No. 115-12; and
10	WHEREAS, On July 2, 2014, the Board passed by a two-thirds vote Ordinance No.
11	107-14 ("Ordinance No. 107-14"), approving the issuance and sale of wastewater revenue
12	bonds by the Commission pursuant to Proposition E of 2002, in an aggregate principal amount
13	not to exceed \$819,035,941, to finance capital projects benefiting the Wastewater Enterprise,
14	which ordinance became effective on August 1, 2014; and
15	WHEREAS, On June 9, 2015, the Board passed by a two-thirds vote Ordinance No.
16	089-15 ("Ordinance No. 089-15"), which amended and supplemented Ordinance No. 107-14 to
17	provide authority for the Commission to execute and deliver one or more State of California
18	Water Resources Control Board Installment Sale Agreements in connection with State
19	Revolving Loans, to finance capital projects benefiting the Wastewater Enterprise, which
20	ordinance became effective on July 9, 2015; and
21	WHEREAS, Pursuant to Ordinance No. 107-14, as amended and supplemented, the
22	Commission entered into an Installment Sale Agreement executed on January 12, 2016 (the
23	"2016 SRF Loan"), with the California State Water Resources Control Board in the aggregate
24	principal amount of up to \$7,435,000; and

WHEREAS, An aggregate principal amount not to exceed \$818,600,941, plus any
amount not drawn under the 2016 SRF Loan, remains authorized but unissued under
Ordinance No. 107-14, as amended and supplemented; and

WHEREAS, Proposition E of 2002, Charter, Section 8B.124 (Section 8B.124) allows for the issuance of revenue bonds and other forms of indebtedness, subject to the provision of certain certifications of an independent engineer retained by the Commission and certain certifications by the San Francisco Planning Department, which certifications make the findings and determinations set forth in Section 8B.124; and

WHEREAS, Certificates intended to meet the requirements set forth in Section 8B.124 have been presented for review by this Board (the "Certificates"), the Certificates are on file with the Clerk of the Board in File No.120469 and 140483, and this Board finds such Certificates fully compliant with Section 8B.124; and

WHEREAS, The Commission, pursuant to the terms of Resolution No. 16-0057 adopted by the Commission on March 22, 2016 (the "Commission Resolution"), has authorized: (A) the issuance of Public Utilities Commission of the City and County of San Francisco Wastewater Revenue Bonds in one or more series in an aggregate principal amount not to exceed \$621,000,000 for the purpose of financing or refinancing (through the retirement of commercial paper notes) various capital projects benefiting the Wastewater Enterprise (including reimbursing the Commission for certain capital costs previously paid with the proceeds of wastewater commercial paper notes or from other moneys), funding reserve accounts, if any, funding capitalized interest, and paying costs of issuance and other incidental costs therefor, with the title and series designations to be determined by the General Manager of the Commission (the "Bonds"); (B) the form of one or more Supplemental Indentures (the "Supplemental Indentures"), by and between the Commission and U.S. Bank National Association, as trustee (the "Trustee"), which supplements the Indenture dated as of January 1,

2003, as amended and supplemented (collectively with the Supplemental Indentures, the "Indenture") by and between the Commission and the Trustee; and other related actions and matters necessary to provide for the issuance of the Bonds; and

WHEREAS, The Commission Resolution, among other things, establishes a maximum rate of interest for the Bonds of twelve percent (12%) per annum; now, therefore, be it

RESOLVED, By the Board of Supervisors of the City and County of San Francisco, as follows:

Section 1. Recitals. All of the recitals herein are true and correct.

Section 2. Approval and Authorization of Bonds. The Board hereby authorizes and approves the issuance by the Commission of the Bonds, in an aggregate principal amount not to exceed \$621,000,000 in one or more series and on one or more dates, pursuant to Proposition E of 2002, Ordinance No. 115-12 and Ordinance No. 107-14, as amended and supplemented, at a maximum rate or rates of interest not to exceed twelve percent (12%) per annum. The Bonds may be issued as tax-exempt bonds or taxable bonds, or any combination thereof; and such Bonds may be sold on a competitive or negotiated basis as the Commission acting through its General Manager shall determine is in its best financial interest. The Commission is authorized to designate all or a portion of each series of Bonds as "green bonds."

The form of the Bonds, in substantially the form presented to the Board, as set forth in the exhibit to the Supplemental Indentures, is hereby approved. The General Manager of the Commission or the designee of either, and the Controller of the City or any deputy thereof, are hereby authorized and directed to approve and to execute the Bonds by manual or facsimile signature, with such changes, additions, amendments or modifications therein which he or she may approve with the advice of the City Attorney, such approval to be conclusively evidenced by the execution and delivery of the Bonds.

Section 3. Affirmation of Existing Bond Covenants. The Board hereby confirms Section
5.01(c) of the Indenture which sets forth the disposition of Revenues (as defined in the
Indenture) applicable to the Bonds and covenants with the holders of the Bonds that the
Revenues shall be appropriated and expended as set forth in Section 5.01(c) of the Indenture.
The Board also hereby declares that the City will comply with all of the terms, provisions and
covenants contained in the Indenture, as the same may be amended from time to time,
including the covenants to establish, fix, prescribe and collect rates, fees and charges sufficient
to enable the Commission to comply with the terms, conditions and covenants of the Indenture.

Section 4. Approval of Financing Documents. In accordance with the authorization contained in Ordinance No. 115-12 and Ordinance No. 107-14, as amended and supplemented, the forms of Supplemental Indenture for the Bonds, Official Notice of Sale, Notice of Intention to Sell, Bond Purchase Agreement, Official Statement for the Bonds and the Continuing Disclosure Certificate relating to the Bonds, submitted to this Board and on file with the Clerk of the Board, are hereby approved. Any of the Controller, the Treasurer, the City Attorney and the officers of the Commission authorized by resolution of the Commission, and their designees, are hereby authorized to execute, attest, publish and deliver (as appropriate) each such document, with such changes thereto as the officer executing or publishing the same shall approve with the advice of the City Attorney, such approval to be conclusively evidenced by the execution and delivery, or the publication, as applicable, of such document.

Section 5. Proposition P. Pursuant to Proposition P, approved by the voters of the City in November 2002, this resolution and the Bonds are subject to, and incorporate by reference, the provisions of Section 5A.30 et seq. ("Public Utilities Revenue Bond Oversight Committee") of Chapter V of the San Francisco Administrative Code (the "Proposition P Requirements"). Pursuant to the Proposition P Requirements, to the extent permitted by law, one-twentieth of one percent (0.05%) of the gross proceeds of the Bonds shall be deposited in a fund

1 established by the Controller's Office and appropriated by the Board at the direction of the 2 Public Utilities Revenue Bond Oversight Committee established by Proposition P Requirements 3 to cover the costs of said committee. Section 6. General Authority. Subject to the terms and conditions of this Resolution, the 4 5 Controller of the City, the Treasurer of the City, the City Attorney, and all other appropriate 6 officers, employees, representatives and agents of the City, the Commission, and all other 7 appropriate officers, employees, representatives and agents of the Commission are hereby 8 authorized and directed to do everything necessary or desirable to provide for the issuance and 9 sale of and security for the Bonds, including, but not limited to, approval of one or more 10 Preliminary Official Statements and one or more final Official Statements for the Bonds, and executing and delivering such other certificates and other documents as they may deem 11 12 necessary or advisable, including without limitation any custody agreements or filing agent 13 agreements required by the Trustee. 14 APPROVED AS TO FORM: 15 DENNIS J. HERRERA, City Attorney 16 17 By: _ 18 MARK D. BLAKE Deputy City Attorney 19 20 21 22 23 24