

File No. 201093

Committee Item No. 3

Board Item No. \_\_\_\_\_

## COMMITTEE/BOARD OF SUPERVISORS

### AGENDA PACKET CONTENTS LIST

Committee: Budget & Finance Committee

Date October 6, 2020

Board of Supervisors Meeting

Date \_\_\_\_\_

#### Cmte Board

- |                                     |                          |  |
|-------------------------------------|--------------------------|--|
| <input type="checkbox"/>            | <input type="checkbox"/> | Motion                                       |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Resolution                                   |
| <input type="checkbox"/>            | <input type="checkbox"/> | Ordinance                                    |
| <input type="checkbox"/>            | <input type="checkbox"/> | Legislative Digest                           |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Budget and Legislative Analyst Report        |
| <input type="checkbox"/>            | <input type="checkbox"/> | Youth Commission Report                      |
| <input type="checkbox"/>            | <input type="checkbox"/> | Introduction Form                            |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Department/Agency Cover Letter and/or Report |
| <input type="checkbox"/>            | <input type="checkbox"/> | MOU  |
| <input type="checkbox"/>            | <input type="checkbox"/> | Grant Information Form                       |
| <input type="checkbox"/>            | <input type="checkbox"/> | Grant Budget                                 |
| <input type="checkbox"/>            | <input type="checkbox"/> | Subcontract Budget                           |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Contract/Agreement                           |
| <input type="checkbox"/>            | <input type="checkbox"/> | Form 126 – Ethics Commission                 |
| <input type="checkbox"/>            | <input type="checkbox"/> | Award Letter                                 |
| <input type="checkbox"/>            | <input type="checkbox"/> | Application                                  |
| <input type="checkbox"/>            | <input type="checkbox"/> | Public Correspondence                        |

#### OTHER (Use back side if additional space is needed)

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| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <u>Notice of Intention to Sell</u>   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <u>Offical Notice of Sale</u>        |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <u>Preliminary Offical Statement</u> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <u>Appendix A</u>                    |
| <input type="checkbox"/>            | <input type="checkbox"/> | _____                                |
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Completed by: Linda Wong

Date September 30, 2020

Completed by: Linda Wong

Date \_\_\_\_\_

1 [Sale of Taxable General Obligation Bonds (Affordable Housing, 2016 - Preservation and  
2 Seismic Safety), Series 2020F - Not to Exceed \$102,580,000]

3 **Resolution authorizing the issuance and sale of not to exceed \$102,580,000 aggregate**  
4 **principal amount of City and County of San Francisco Taxable General Obligation**  
5 **Bonds (Affordable Housing, 2016-Preservation and Seismic Safety), Series 2020F;**  
6 **prescribing the form and terms of said bonds; providing for the appointment of**  
7 **depositories and other agents for said bonds; providing for the establishment of**  
8 **accounts related to said bonds; authorizing the sale of said bonds by competitive or**  
9 **negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention**  
10 **to Sell Bonds and directing the publication of the Notice of Intention to Sell Bonds;**  
11 **approving the form of Bond Purchase Contract; approving the form of the Preliminary**  
12 **Official Statement and the form and execution of the Official Statement relating to the**  
13 **sale of said bonds; approving the form of the Continuing Disclosure Certificate;**  
14 **authorizing and approving modifications to documents; ratifying certain actions**  
15 **previously taken, as defined herein; and granting general authority to City officials to**  
16 **take necessary actions in connection with the authorization, issuance, sale, and**  
17 **delivery of said bonds, as defined herein.**

18  
19 WHEREAS, By Ordinance No. 217-92 adopted by the Board of Supervisors on July 13,  
20 1992 (the "1992 Bond Ordinance"), the Board of Supervisors duly called a special election to  
21 be held on November 3, 1992, for the purpose of submitting to the electors of the City a  
22 proposition to incur bonded indebtedness of the City in the amount of up to \$350,000,000 of  
23 general obligation bonds to establish a seismic safety loan program (the "Loan Program") to  
24 provide loans for the seismic strengthening of unreinforced masonry buildings; and  
25

1           WHEREAS, A special election was held in the City on November 3, 1992 (the  
2 “Proposition A Bond Election”), for the purpose of submitting to the qualified voters of the City  
3 said proposition, denominated as Proposition A (“Proposition A”), as follows:

4           “EARTHQUAKE LOAN BOND PROGRAM, 1992. To incur a bonded indebtedness of  
5 \$350,000,000 to provide loans for the seismic strengthening of unreinforced masonry  
6 buildings devoted to affordable housing and to market-rate residential, commercial and  
7 institutional uses and to pay necessary administrative costs incidental thereto”; and

8           WHEREAS, Such proposition was approved by two-thirds of the qualified electors of  
9 the City voting on such proposition; and

10          WHEREAS, Proposition A allocated \$150,000,000 to make loans for affordable  
11 housing buildings (the “Affordable Housing Loan Program”) and \$200,000,000 to make loans  
12 for market rate residential, commercial and institutional buildings (the “Market Rate Loan  
13 Program” and together with the Affordable Housing Loan Program, the “Programs”); and

14          WHEREAS, To date, the City has issued \$45,315,450 in loans to private parties under  
15 the Affordable Housing Loan Program and \$44,000,000 in loans to private parties under the  
16 Market Rate Loan Program, leaving \$260,684,550 of authorized but unissued bonding  
17 authority under the Programs; and

18          WHEREAS, By Resolution No. 311-16, adopted by the Board of Supervisors (the  
19 “Board of Supervisors”) of the City and County of San Francisco (the “City”) on July 19, 2016,  
20 it was determined and declared that it was in the public interest to access the remaining  
21 bonding authority under the Programs and expand the permitted uses for which funds could  
22 be loaned to finance the costs to acquire, improve and rehabilitate and to convert at-risk multi-  
23 unit residential buildings to permanent affordable housing by amending Proposition A; and,

24          WHEREAS, By Ordinance No. 136-16, adopted by the Board of Supervisors on July  
25 26, 2016 (the “2016 Bond Ordinance”), the Board of Supervisors duly called a special election

1 to be held on November 8, 2016, for the purpose of submitting to the electors of the City a  
2 proposition to amend Proposition A to authorize the City to incur general obligation  
3 indebtedness for the purposes of providing loans to finance the costs to acquire, improve and  
4 rehabilitate and convert at-risk multi-unit residential buildings to permanent affordable  
5 housing, performing needed seismic, fire, health and safety upgrades and other major  
6 rehabilitation for habitability, and related costs necessary or convenient for the foregoing  
7 purposes; and

8 WHEREAS, A special election was held in the City on November 8, 2016 (the  
9 “Proposition C Bond Election”), for the purpose of submitting to the qualified voters of the City  
10 said proposition, denominated as Proposition C (“Proposition C”), as follows:

11 “SAN FRANCISCO EARTHQUAKE LOAN AND HOUSING PRESERVATION BONDS,  
12 1992. To amend 1992 voter approved measure Proposition A, to allow as an additional  
13 purpose the incurrence of bonded indebtedness to finance the acquisition,  
14 improvement, and rehabilitation of at-risk multi-unit residential buildings and to convert  
15 such structures to permanent affordable housing; shall the City and County of San  
16 Francisco issue up to \$260,700,000 in general obligation bonds, subject to  
17 independent citizen oversight and regular audits?”; and

18 WHEREAS, By Resolution No. 34-19 (the “Authorizing Resolution”), adopted by the  
19 Board of Supervisors on January 29, 2019, the City authorized the issuance of one or more  
20 series of bonds under Proposition C in the maximum aggregate principal amount of  
21 \$260,684,550 (the “Bonds”); and

22 WHEREAS, On February 26, 2019, the City issued the first series of Bonds under this  
23 authorization captioned “City and County of San Francisco Taxable General Obligation Bonds  
24 (Social Bonds - Affordable Housing, 2016), Series 2019A” in the original aggregate principal  
25 amount of \$72,420,000 (the “Series 2019A Bonds”); and

1           WHEREAS, Following the issuance of the Series 2019A Bonds, the remaining  
2 authorized but unissued bonding authority under Proposition C was \$188,264,550; and

3           WHEREAS, It is necessary and desirable to issue one or more additional series of the  
4 Bonds on a taxable basis in an aggregate principal amount not to exceed \$102,580,000 (the  
5 “Series 2020F Bonds”), to provide funds to make loans the proceeds of which will finance a  
6 portion of the costs of projects for the additional purposes authorized by Proposition C; and

7           WHEREAS, The Series 2020F Bonds are being issued pursuant to the Authorizing  
8 Resolution and Title 5, Division 2, Part 1, Chapter 3, Article 4.5 of the California Government  
9 Code, the Charter of the City (the “Charter”), the 2016 Bond Ordinance and the Proposition C  
10 Bond Election; and

11           WHEREAS, In accordance with Government Code, Section 5852.1, the Board has  
12 obtained and disclosed the information required thereby, as more fully set forth in the staff  
13 report prepared by the Controller’s Office of Public Finance (“Staff Report”); and

14           WHEREAS, Pursuant to the applicable provisions of the San Francisco Administrative  
15 Code, Sections 5.30-5.36, the Citizens’ General Obligation Bond Oversight Committee shall  
16 conduct an annual review of bond spending and shall provide an annual report on the  
17 management of the program to the Mayor and the Board of Supervisors, and, to the extent  
18 permitted by law, one-tenth of one percent (0.1%) of the gross proceeds of the Series 2020F  
19 Bonds shall be deposited in a fund established by the Office of the City Controller (the  
20 “Controller”) and appropriated by the Board of Supervisors at the direction of the Citizens’  
21 General Obligation Bond Oversight Committee to cover the costs of such Committee and its  
22 review process; now, therefore, be it

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

25           Section 1. Recitals. All of the recitals in this Resolution are true and correct.

1           Section 2. Conditions Precedent. All conditions, things and acts required by law to  
2 exist, to happen and to be performed precedent to and in connection with the issuance of the  
3 Series 2020F Bonds exist, have happened and have been performed in due time, form and  
4 manner in accordance with applicable law, and the City is now authorized pursuant to the  
5 Proposition C Bond Election, the Charter and applicable law to incur indebtedness in the  
6 manner and form provided in this Resolution.

7           Section 3. Documents. The documents presented to the Board of Supervisors and on  
8 file with the Clerk of the Board of Supervisors or designee thereof (the “Clerk of the Board of  
9 Supervisors”) are contained in File No. 2 .

10          Section 4. Issuance and Sale of Series 2020F Bonds; Determination of Certain Terms;  
11 Designation. The Board of Supervisors authorizes the issuance and sale of not to exceed  
12 \$102,580,000 in aggregate principal amount of Bonds to be designated as “City and County  
13 of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016 –  
14 Preservation and Seismic Safety), Series 2020F,” for the purposes set forth in the 2016 Bond  
15 Ordinance and Proposition A, approved by the voters at the Proposition A Bond Election, as  
16 amended by Proposition C, approved by the voters at the Proposition C Bond Election. Prior  
17 to issuance, the Series 2020F Bonds may be subdivided into more than one series. For  
18 purposes of this Resolution, all of such subdivided series in the aggregate are referred to  
19 herein as the “Series 2020F Bonds.”

20          The Director of Public Finance or a designee thereof is authorized to determine, for the  
21 Series 2020F Bonds, the sale date, the interest rates, the definitive principal amounts, the  
22 maturity dates and the redemption dates, if any, and the terms of any optional or mandatory  
23 redemption, subject to the other specific provisions of this Resolution, including the following  
24 terms and conditions: (i) the Series 2020F Bonds shall not have a true interest cost in excess  
25 of 12%; and (ii) the Series 2020F Bonds shall not have a final maturity date more than 40

1 years from their date of issuance. The Director of Public Finance is further authorized to give  
2 the Series 2020F Bonds, including each subdivided series thereof, such additional or other  
3 series designation, or to modify such series designation, as may be necessary or appropriate  
4 to distinguish the Series 2020F Bonds from every other series of Bonds and from other bonds  
5 issued by the City, and otherwise as permitted by the Authorizing Resolution.

6 Section 5. Authentication and Registration of the Series 2020F Bonds. Each of the  
7 Series 2020F Bonds shall be in fully registered form without coupons in denominations of  
8 \$5,000 or any integral multiple of that amount. The officers of the City are directed to cause  
9 the Series 2020F Bonds to be prepared in sufficient quantity for delivery to or for the account  
10 of their purchaser and the Director of Public Finance is directed to cause the blanks in the  
11 Series 2020F Bonds to be completed in accordance with the Authorizing Resolution, the  
12 Official Statement, and the Bond Award or Bond Purchase Contract (as defined below), as  
13 applicable, to procure their execution by the proper officers of the City (including by facsimile  
14 signature if necessary or convenient, except that any signature of the Clerk of the Board of  
15 Supervisors shall be by manual signature) and authentication as provided in this Section, and  
16 to deliver the Series 2020F Bonds when so executed and authenticated to said purchaser in  
17 exchange for their purchase price, all in accordance with the Authorizing Resolution.

18 The Series 2020F Bonds and the certificate of authentication and registration, to be  
19 manually executed by the Treasurer of the City or designee thereof (the "City Treasurer"), and  
20 the form of assignment to appear on the Series 2020F Bonds shall be substantially in the form  
21 attached as Exhibit A (a copy of which is on file with the Clerk of the Board of Supervisors and  
22 which is declared to be a part of this Resolution as if fully set forth in this Resolution), with  
23 necessary or appropriate variations, omissions and insertions as permitted or required by this  
24 Resolution, the Official Statement and the Bond Award or the Bond Purchase Contract, as  
25 applicable.

1           Only Series 2020F Bonds bearing a certificate of authentication and registration  
2           executed by the City Treasurer shall be valid or obligatory for any purpose or entitled to the  
3           benefits of the Authorizing Resolution and this Resolution, and such certificate of the City  
4           Treasurer, executed as provided in this Resolution, shall be conclusive evidence that the  
5           Series 2020F Bonds so authenticated have been duly authenticated and delivered under, and  
6           are entitled to the benefits of, the Authorizing Resolution and this Resolution.

7           The Controller shall assign a distinctive letter, or number, or letter and number to each  
8           Series 2020F Bond authenticated and registered by the City Treasurer and shall maintain a  
9           record thereof which shall be available for inspection.

10          Section 6. Registration Books. The City Treasurer shall keep or cause to be kept, at  
11          the office of the City Treasurer or at the designated office of any registrar appointed by the  
12          City Treasurer, separate and sufficient books for the registration and transfer of Series 2020F  
13          Bonds, which books shall at all times be open to inspection, and upon presentation for such  
14          purpose, the City Treasurer shall, under such reasonable regulations as he or she may  
15          prescribe, register or transfer or cause to be registered or transferred, on said books, Series  
16          2020F Bonds as provided in this Resolution. The City and the City Treasurer may treat the  
17          registered owner of each Series 2020F Bond as its absolute owner for all purposes, and the  
18          City and the City Treasurer shall not be affected by any notice to the contrary.

19          Section 7. Transfer or Exchange of Series 2020F Bonds. Any Series 2020F Bond  
20          may, in accordance with its terms, be transferred upon the books required to be kept pursuant  
21          to the provisions of Section 6, by the person in whose name it is registered, in person or by  
22          the duly authorized attorney of such person in writing, upon surrender of such Series 2020F  
23          Bond for cancellation, accompanied by delivery of a duly executed written instrument of  
24          transfer in a form approved by the City Treasurer.



1 Any Series 2020F Bond may be exchanged at the office of the City Treasurer for a like  
2 aggregate principal amount of other authorized denominations of the same interest rate and  
3 maturity.

4 Whenever any Series 2020F Bond shall be surrendered for transfer or exchange, the  
5 designated City officials shall execute (as provided in Section 5) and the City Treasurer shall  
6 authenticate and deliver a new Series 2020F Bond of the same interest rate and maturity in a  
7 like aggregate principal amount. The City Treasurer shall require the payment by any bond  
8 owner requesting any such transfer of any tax or other governmental charge required to be  
9 paid with respect to such transfer or exchange.

10 No transfer or exchange of Series of 2020F Bonds shall be required to be made by the  
11 City Treasurer during the period from the Record Date (as defined in Section 8(b)) next  
12 preceding each interest payment date to such interest payment date or after a notice of  
13 redemption shall have been mailed with respect to such Series 2020F Bonds.

14 Section 8. Terms of the Series 2020F Bonds; General Redemption Provisions.

15 (a) Date of the Series 2020F Bonds. The Series 2020F Bonds shall be dated the  
16 date of their delivery or such other date (the "Dated Date") as is specified in the Bond Award  
17 or the Bond Purchase Contract.

18 (b) Payment of the Series 2020F Bonds. The principal of the Series 2020F Bonds  
19 shall be payable in lawful money of the United States of America to their owners, upon  
20 surrender at maturity or earlier redemption at the office of the City Treasurer. The interest on  
21 the Series 2020F Bonds shall be payable in like lawful money to the person whose name  
22 appears on the bond registration books of the City Treasurer as the owner as of the close of  
23 business on the last day of the month immediately preceding an interest payment date (the  
24 "Record Date"), whether or not such day is a Business Day (as defined below).

1           Except as may be otherwise provided in connection with any book-entry only system  
2 applicable to the Series 2020F Bonds, payment of the interest on any Series 2020F Bond  
3 shall be made by check mailed on the interest payment date to such owner at such owner's  
4 address as it appears on the registration books as of the Record Date; provided, that if any  
5 interest payment date occurs on a day that banks in California or New York are closed for  
6 business or the New York Stock Exchange is closed for business, then such payment shall be  
7 made on the next succeeding day that banks in both California and New York are open for  
8 business and the New York Stock Exchange is open for business (each, a "Business Day");  
9 and provided, further, that the registered owner of an aggregate principal amount of at least  
10 \$1,000,000 of Series 2020F Bonds may submit a written request to the City Treasurer on or  
11 before a Record Date preceding an interest payment date for payment of interest on the next  
12 succeeding interest payment date and thereafter by wire transfer to a commercial bank  
13 located within the United States of America.

14           For so long as any Series 2020F Bonds are held in book-entry form by a securities  
15 depository selected by the City pursuant to Section 11, payment shall be made to the  
16 registered owner of the Series 2020F Bonds designated by such securities depository by wire  
17 transfer of immediately available funds.

18           (c)   Interest on the Series 2020F Bonds. The Series 2020F Bonds shall bear  
19 interest at rates to be determined upon the sale of the Series 2020F Bonds, calculated on the  
20 basis of a 360-day year comprised of twelve 30-day months, payable on June 15, 2021 (or  
21 such other date as may be designated in the Bond Award or the Bond Purchase Contract, as  
22 defined hereinbelow), and semiannually thereafter on June 15 and December 15 of each  
23 year. Each Series 2020F Bond shall bear interest from the interest payment date next  
24 preceding the date of its authentication unless it is authenticated as of a day during the period  
25 from the Record Date next preceding any interest payment date to the interest payment date,

1 inclusive, in which event it shall bear interest from such interest payment date, or unless it is  
2 authenticated on or before the first Record Date, in which event it shall bear interest from the  
3 Dated Date; provided, that if, at the time of authentication of any Series 2020F Bond, interest  
4 is in default on the Series 2020F Bonds, such Series 2020F Bond shall bear interest from the  
5 interest payment date to which interest has previously been paid or made available for  
6 payment on the Series 2020F Bonds or from the Dated Date if the first interest payment is not  
7 made.

8 (d) Optional Redemption. The Series 2020F Bonds shall be subject to optional  
9 redemption prior to maturity as shall be provided in the Official Statement (as defined  
10 hereinbelow).

11 (e) Mandatory Redemption. The Series 2020F Bonds shall be subject to mandatory  
12 redemption as provided in the Official Statement (as defined hereinbelow).

13 The principal of and interest on the Series 2020F Bonds subject to mandatory  
14 redemption shall be paid from the Series 2020F Bond Subaccount established in Section 9,  
15 pursuant to Section 9. In lieu of any such mandatory redemption for Series 2020F Bonds, at  
16 any time prior to the selection of Series 2020F Bonds for mandatory redemption, the City may  
17 apply amounts on deposit in the Series 2020F Bond Subaccount to make such payment to  
18 the purchase, at public or private sale, of Series 2020F Bonds subject to such mandatory  
19 redemption, and when and at such prices not in excess of the principal amount thereof  
20 (including sales commission and other charges but excluding accrued interest), as the City  
21 may determine.

22 (f) Selection of Series 2020F Bonds for Redemption. Whenever less than all of the  
23 outstanding Series 2020F Bonds are called for redemption, the manner of selection of the  
24 portion of such Series 2020F Bonds called for redemption shall be as specified in the Official  
25 Statement for the Series 2020F Bonds.

1 (g) Notice of Redemption. The date on which Series 2020F Bonds that are called  
2 for redemption are to be presented for redemption is called the "Redemption Date." The City  
3 Treasurer shall mail, or cause to be mailed, notice of any redemption of Series 2020F Bonds,  
4 postage prepaid, to the respective registered owners at the addresses appearing on the bond  
5 registration books not less than twenty (20) nor more than sixty (60) days prior to the  
6 Redemption Date. The notice of redemption shall (a) state the Redemption Date; (b) state the  
7 redemption price; (c) state the maturity dates of the Series 2020F Bonds to be redeemed and,  
8 if less than all of any such maturity is called for redemption, the distinctive numbers of the  
9 Series 2020F Bonds of such maturity to be redeemed, and in the case of any Series 2020F  
10 Bonds to be redeemed in part only, the respective portions of the principal amount to be  
11 redeemed; (d) state the CUSIP number, if any, of each Series 2020F Bond to be redeemed;  
12 (e) require that such Series 2020F Bonds be surrendered by the owners at the office of the  
13 City Treasurer or his or her agent; and (f) give notice that interest on such Series 2020F Bond  
14 or portion of Series 2020F Bond to be redeemed will cease to accrue after the Redemption  
15 Date. Notice of optional redemption may be conditional upon receipt of funds or other event  
16 specified in the notice of redemption as provided in subsection (j) of this Section 8.

17 The actual receipt by the owner of any Series 2020F Bond of notice of such  
18 redemption shall not be a condition precedent to redemption, and failure to receive such  
19 notice, or any defect in such notice so mailed, shall not affect the validity of the proceedings  
20 for the redemption of such Series 2020F Bonds or the cessation of accrual of interest on such  
21 Series 2020F Bonds on the Redemption Date.

22 Notice of redemption also shall be given, or caused to be given by the City Treasurer,  
23 by (i) registered or certified mail, postage prepaid, (ii) confirmed facsimile transmission, (iii)  
24 overnight delivery service, or (iv) to the extent acceptable to the intended recipient, email or  
25 similar electronic means, to (a) all organizations registered with the Securities and Exchange

1 Commission as securities depositories and (b) such other services or organizations as may  
2 be required in accordance with the Continuing Disclosure Certificate described in Section 19.

3 The notice or notices required for redemption shall be given by the City Treasurer or  
4 any agent appointed by the City. A certificate of the City Treasurer or such other appointed  
5 agent of the City that notice of redemption has been given to the owner of any Series 2020F  
6 Bond to be redeemed in accordance with this Resolution shall be conclusive against all  
7 parties.

8 (h) Series 2020F Redemption Account. At the time the Director of Public Finance  
9 determines to optionally call and redeem any of the Series 2020F Bonds, the Controller or his  
10 or her agent shall establish a redemption account to be described or known as the “ General  
11 Obligation Bonds, Taxable Series 2020F Redemption Account” (the “Series 2020F  
12 Redemption Account”), and prior to or on the Redemption Date there must be set aside in the  
13 Series 2020F Redemption Account moneys available for the purpose and sufficient to  
14 redeem, as provided in this Resolution, the Series 2020F Bonds designated in said notice of  
15 redemption, subject to the provisions of subsection (j) of this Section. Said moneys must be  
16 set aside in the Series 2020F Redemption Account solely for the purpose of, and shall be  
17 applied on or after the Redemption Date to, payment of the redemption price of the Series  
18 2020F Bonds to be redeemed upon presentation and surrender of such Series 2020F Bonds.  
19 Any interest due on or prior to the Redemption Date may be paid from the Series 2020F Bond  
20 Subaccount as provided in Section 9 or from the Series 2020F Redemption Account. Moneys  
21 held from time to time in the Series 2020F Redemption Account shall be invested by the City  
22 Treasurer pursuant to the City’s policies and guidelines for investment of moneys in the  
23 General Fund of the City. If, after all of the Series 2020F Bonds have been redeemed and  
24 canceled or paid and canceled, there are moneys remaining in the Series 2020F Redemption  
25 Account, said moneys shall be transferred to the General Fund of the City or to such other

1 fund or account as required by applicable law; provided, that if said moneys are part of the  
2 proceeds of refunding bonds, said moneys shall be transferred pursuant to the resolution  
3 authorizing such refunding bonds.

4 (i) Effect of Redemption. When notice of optional redemption has been given  
5 substantially as provided in this Resolution, and when the amount necessary for the  
6 redemption of the Series 2020F Bonds called for redemption (principal, premium, if any, and  
7 accrued interest to such Redemption Date) is set aside for that purpose in the Series 2020F  
8 Redemption Account or the Series 2020F Bond Subaccount, the Series 2020F Bonds  
9 designated for redemption shall become due and payable on the Redemption Date, and upon  
10 presentation and surrender of said Series 2020F Bonds at the place specified in the notice of  
11 redemption, such Series 2020F Bonds shall be redeemed and paid at said redemption price  
12 out of said Series 2020F Redemption Account. No interest will accrue on such Series 2020F  
13 Bonds called for redemption after the Redemption Date and the registered owners of such  
14 Series 2020F Bonds shall look for payment of such Series 2020F Bonds only to the Series  
15 2020F Redemption Account. All Series 2020F Bonds redeemed shall be canceled  
16 immediately by the City Treasurer and shall not be reissued.

17 (j) Conditional Notice of Redemption; Rescission of Redemption. Any notice of  
18 optional redemption given as provided in Section 8(g) may provide that such redemption is  
19 conditioned upon: (i) deposit in the Series 2020F Redemption Account of sufficient moneys to  
20 redeem the Series 2020F Bonds called for optional redemption on the anticipated  
21 Redemption Date, or (ii) the occurrence of any other event specified in the notice of  
22 redemption. If conditional notice of redemption has been given substantially as provided in  
23 this subsection (j), and on the scheduled Redemption Date (i) sufficient moneys to redeem the  
24 Series 2020F Bonds called for optional redemption on the Redemption Date have not been  
25 deposited in the Series 2020F Redemption Account, or (ii) any other event specified in the

1 notice of redemption as a condition to the redemption has not occurred, then the Series  
2 2020F Bonds for which conditional notice of redemption was given shall not be redeemed on  
3 the anticipated Redemption Date and shall remain Outstanding for all purposes of this  
4 Resolution, and the redemption not occurring shall not constitute a default under this  
5 Resolution or the Authorizing Resolution.

6 The City may rescind any optional redemption and notice of it for any reason on any  
7 date prior to any Redemption Date by causing written notice of the rescission to be given to  
8 the owners of all Series 2020F Bonds so called for redemption. Notice of any such rescission  
9 of redemption shall be given in the same manner notice of redemption was originally given.  
10 The actual receipt by the owner of any Series 2020F Bond of notice of such rescission shall  
11 not be a condition precedent to rescission, and failure to receive such notice or any defect in  
12 such notice so mailed shall not affect the validity of the rescission.

13 Section 9. Series 2020F Bond Subaccount. There is established with the City  
14 Treasurer a special subaccount in the General Obligations Bonds (Prop A, 1992/Prop C,  
15 2016) Bond Account (the "Bond Account") created pursuant to the Authorizing Resolution to  
16 be designated as the "Taxable General Obligation Bonds, Series 2020F Bond Subaccount"  
17 (the "Series 2020F Bond Subaccount"), to be held separate and apart from all other accounts  
18 of the City. All interest earned on amounts on deposit in the Series 2020F Bond Subaccount  
19 shall be retained in the Series 2020F Bond Subaccount.

20 Amounts deposited in the Series 2020F Bond Subaccount pursuant to clause (a) of  
21 Section 17 hereof, representing capitalized interest on the Bonds, shall be used to make  
22 interest payments on the Bonds through and including December 15, 2020, or such other date  
23 as may be provided in the Official Statement.

24 On or prior to the date on which any payment of principal of or interest on the Series  
25 2020F Bonds is due, including any Series 2020F Bonds subject to mandatory redemption on

1 said date, the City Treasurer shall allocate to and deposit in the Series 2020F Bond  
2 Subaccount, *first* from amounts held in the Program Revenues Subaccount of the Bond  
3 Account, until such subaccount is exhausted, and *second*, from amounts held in the Tax  
4 Revenues Subaccount of the Bond Account , an aggregate amount which, when added to any  
5 available moneys contained in the Series 2020F Bond Subaccount, is sufficient to pay  
6 principal of and interest on the Series 2020F Bonds on such date.

7 On or prior to the date on which any Series 2020F Bonds are to be redeemed at the  
8 option of the City pursuant to this Resolution, the City Treasurer may allocate to and deposit  
9 in the Series 2020F Redemption Account, from amounts held in the Bond Account pursuant to  
10 Section 8 of the Authorizing Resolution, an amount which, when added to any available  
11 moneys contained in the Series 2020F Redemption Account, is sufficient to pay principal,  
12 interest and premium, if any, with respect to such Series 2020F Bonds on such date. The  
13 City Treasurer may make such other provision for the payment of principal and interest and  
14 any redemption premium on the Series 2020F Bonds as is necessary or convenient to permit  
15 the optional redemption of the Series 2020F Bonds.

16 Amounts in the Series 2020F Bond Subaccount may be invested in any investment of  
17 the City in which moneys in the General Fund of the City are invested. The City Treasurer  
18 may (i) commingle any of the moneys held in the Series 2020F Bond Subaccount with other  
19 City moneys or (ii) deposit amounts credited to the Series 2020F Bond Subaccount into a  
20 separate fund or funds for investment purposes only; provided, that all of the moneys held in  
21 the Series 2020F Bond Subaccount shall be accounted for separately notwithstanding any  
22 such commingling or separate deposit by the City Treasurer.

23 Section 10. Series 2020F Project Subaccount. There is established with the City  
24 Treasurer a special subaccount in the General Obligation Bonds (Prop A, 1992/Prop C, 2016)  
25 Project Account (the "Project Account") created pursuant to the Authorizing Resolution to be



1 designated the “Taxable General Obligation Bonds, Series 2020F Project Subaccount” (the  
2 “Series 2020F Project Subaccount”), to be held separate and apart from all other accounts of  
3 the City. All interest earned on amounts on deposit in the Series 2020F Project Subaccount  
4 shall be retained in the Series 2020F Project Subaccount. Amounts in the Series 2020F  
5 Project Subaccount shall be expended in accordance with the provisions of the Authorizing  
6 Resolution for the acquisition, construction or reconstruction of the Project (as defined in the  
7 Authorizing Resolution).

8           Amounts in the Series 2020F Project Subaccount may be invested in any investment of  
9 the City in which moneys in the General Fund of the City are invested. The City Treasurer  
10 may (i) commingle any of the moneys held in the Series 2020F Project Subaccount with other  
11 City moneys or (ii) deposit amounts credited to the Series 2020F Project Subaccount into a  
12 separate fund or funds for investment purposes only; provided, that all of the moneys held in  
13 the Series 2020F Project Subaccount (including interest earnings) shall be accounted for  
14 separately notwithstanding any such comingling or separate deposit by the City Treasurer.

15           The City Treasurer is authorized to pay or cause to be paid from the proceeds of the  
16 Series 2020F Bonds, on behalf of the City, the costs of issuance associated with the Series  
17 2020F Bonds. Costs of issuance of the Series 2020F Bonds shall include, without limitation,  
18 bond and financial printing expenses, mailing and publication expenses, rating agency fees,  
19 the fees and expenses of paying agents, registrars, financial consultants, disclosure counsel  
20 and co-bond counsel, and the reimbursement of departmental expenses in connection with  
21 the issuance of the Series 2020F Bonds.

22           Section 11. Appointment of Depositories and Other Agents. The City Treasurer is  
23 authorized and directed to appoint one or more depositories as he or she may deem desirable  
24 and the procedures set forth in Section 6, Section 7 and Section 8 relating to registration of  
25 ownership of the Series 2020F Bonds and payments and redemption notices to owners of the

1 Series 2020F Bonds may be modified to comply with the policies and procedures of such  
2 depository. The City will not have any responsibility or obligation to any purchaser of a  
3 beneficial ownership interest in any Series 2020F Bonds or to any participants in such a  
4 depository with respect to (i) the accuracy of any records maintained by such securities  
5 depository or any participant therein; (ii) any notice that is permitted or required to be given to  
6 the owners of Series 2020F Bonds under this Resolution; (iii) the selection by such securities  
7 depository or any participant therein of any person to receive payment in the event of a partial  
8 redemption of Series 2020F Bonds; (iv) the payment by such securities depository or any  
9 participant therein of any amount with respect to the principal or redemption premium, if any,  
10 or interest due with respect to Series 2020F Bonds; (v) any consent given or other action  
11 taken by such securities depository as the owner of Series 2020F Bonds; or (vi) any other  
12 matter.

13 The Depository Trust Company (“DTC”) is appointed as depository for the Series  
14 2020F Bonds. The Series 2020F Bonds shall be initially issued in book-entry form. Upon  
15 initial issuance, the ownership of each Series 2020F Bond shall be registered in the bond  
16 register in the name of Cede & Co., as nominee of DTC. So long as each Series 2020F Bond  
17 is registered in book-entry form, each Series 2020F Bond shall be registered in the name of  
18 Cede & Co. or in the name of such successor nominee as may be designated from time to  
19 time by DTC or any successor as depository.

20 The City Treasurer is also authorized and directed to appoint one or more agents as he  
21 or she may deem necessary or desirable. To the extent permitted by applicable law and  
22 under the supervision of the City Treasurer, such agents may serve as paying agent, fiscal  
23 agent, rebate calculation agent, escrow agent or registrar for the Series 2020F Bonds or may  
24 assist the City Treasurer in performing any or all of such functions and such other duties as  
25 the City Treasurer shall determine. Such agents shall serve under such terms and conditions

1 as the City Treasurer shall determine. The City Treasurer may remove or replace agents  
2 appointed pursuant to this paragraph at any time.

3 Section 12. Defeasance Provisions. Payment of all or any portion of the Series 2020F  
4 Bonds may be provided for prior to such Series 2020F Bonds' respective stated maturities by  
5 irrevocably depositing with the Treasurer (or any commercial bank or trust company  
6 designated by the Treasurer to act as escrow agent with respect thereto), in a separate  
7 account not commingled with other moneys or securities held by the Treasurer or such  
8 escrow agent:

9 (a) An amount of cash equal to the principal amount of all of such Series 2020F  
10 Bonds or a portion thereof, and all unpaid interest thereon to maturity, except that in the case  
11 of Series 2020F Bonds which are to be redeemed prior to such Series 2020F Bonds'  
12 respective stated maturities and in respect of which notice of such redemption shall have  
13 been given as provided in Section 8 hereof or an irrevocable election to give such notice shall  
14 have been made by the City, the amount to be deposited shall be the principal amount  
15 thereof, all unpaid interest thereon to the Redemption Date, and any premium due on such  
16 Redemption Date; or

17 (b) Defeasance Securities (as herein defined) not subject to call, except as provided  
18 below in the definition thereof, maturing and paying interest at such times and in such  
19 amounts; together with interest earnings and cash, if required, as will, without reinvestment,  
20 as certified by an independent certified public accountant, be fully sufficient to pay the  
21 principal and all unpaid interest to maturity, or to the Redemption Date, as the case may be,  
22 and any premium due on the Series 2020F Bonds to be paid or redeemed, as such principal  
23 and interest come due; provided, that, in the case of the Series 2020F Bonds which are to be  
24 redeemed prior to maturity, notice of such redemption shall be given as provided in Section 8  
25 hereof or an irrevocable election to give such notice shall have been made by the City; then,

1 all obligations of the City with respect to said outstanding Series 2020F Bonds shall cease  
2 and terminate, except only the obligation of the City to pay or cause to be paid from the funds  
3 deposited pursuant to paragraphs (a) or (b) of this Section 12, to the owners of said Series  
4 2020F Bonds all sums due with respect thereto; and provided further, that the City shall have  
5 received an opinion of nationally recognized bond counsel, that provision for the payment of  
6 said Series 2020F Bonds has been made in accordance with this Section 12.

7 For purposes of this Section 12, "Defeasance Securities" shall mean any of the  
8 following that at the time are legal investments under the laws of the State of California for the  
9 moneys proposed to be invested:

- 10 (1) United States Obligations (as defined below); and
- 11 (2) Pre-refunded fixed interest rate municipal obligations meeting the following  
12 conditions: (a) the municipal obligations are not subject to redemption prior to maturity, or the  
13 trustee or paying agent has been given irrevocable instructions concerning their calling and  
14 redemption and the issuer has covenanted not to redeem such obligations other than as set  
15 forth in such instructions; (b) the municipal obligations are secured by cash and/or United  
16 States Obligations; (c) the principal of and interest on the United States Obligations (plus any  
17 cash in the escrow fund or the redemption account) are sufficient to meet the liabilities of the  
18 municipal obligations; (d) the United States Obligations serving as security for the municipal  
19 obligations are held by an escrow agent or trustee; (e) the United States Obligations are not  
20 available to satisfy any other claims, including those against the trustee or escrow agent; and  
21 (f) the municipal obligations are rated (without regard to any numerical modifier, plus or minus  
22 sign or other modifier), at the time of original deposit to the escrow fund, by any two Rating  
23 Agencies (as defined below) not lower than the rating then maintained by such Rating  
24 Agencies on such United States Obligations

1 For purposes of this Section 12, “United States Obligations” means (i) direct and  
2 general obligations of the United States of America, or obligations that are unconditionally  
3 guaranteed as to principal and interest by the United States of America, including without  
4 limitation, the interest component of Resolution Funding Corporation (REFCORP) bonds that  
5 have been stripped by request to the Federal Reserve Bank of New York in book-entry form  
6 or (ii) any security issued by an agency or instrumentality of the United States of America that  
7 is selected by the Director of Public Finance that results in the escrow fund being rated by any  
8 two Rating Agencies, at the time of the initial deposit to the escrow fund and upon any  
9 substitution or subsequent deposit to the escrow fund, not lower than the rating then  
10 maintained by the respective Rating Agency on United States Obligations described in clause  
11 (i) above.

12 For purposes of this Section 12, “Rating Agencies” means Moody’s Investors Service,  
13 Inc., Fitch Ratings, and S&P Global Ratings, or any other nationally recognized bond rating  
14 agency that is the successor to any of the foregoing rating agencies or that is otherwise  
15 established after the date hereof.

16 Section 13. Sale of Series 2020F Bonds by Competitive or Negotiated Sale. The  
17 Board of Supervisors authorizes the sale of the Series 2020F Bonds by solicitation of  
18 competitive bids or by negotiated sale to one or more underwriters to be appointed in  
19 accordance with City policies, as so determined by the Director of Public Finance pursuant to  
20 Section 16.

21 Section 14. Official Notice of Sale; Receipt of Bids; Bond Award.

22 (a) Official Notice of Sale. The form of proposed Official Notice of Sale (“Official  
23 Notice of Sale”) inviting bids for the Series 2020F Bonds submitted to the Board of  
24 Supervisors is approved and adopted as the Official Notice of Sale inviting bids for the Series  
25 2020F Bonds, with such changes, additions and modifications as may be made in accordance

1 with Section 20. The Director of Public Finance is authorized and directed to cause to be  
2 mailed or otherwise circulated to prospective bidders for the Series 2020F Bonds copies of  
3 the Official Notice of Sale, subject to such corrections, revisions or additions as may be  
4 acceptable to the Director of Public Finance.

5 (b) Receipt of Bids. Bids shall be received on the date designated by the Director  
6 of Public Finance pursuant to Section 4.

7 (c) Bond Award. As provided in the Official Notice of Sale, the City may reject any  
8 and all bids received for any reason. The Controller is authorized to award the Series 2020F  
9 Bonds to the responsible bidder whose bid (a) is timely received and conforms to the Official  
10 Notice of Sale, except to the extent informalities and irregularities are waived by the City as  
11 permitted by the Official Notice of Sale, and (b) represents the lowest true interest cost to the  
12 City in accordance with the procedures described in the Official Notice of Sale. The award, if  
13 made, shall be set forth in a certificate signed by the Controller setting forth the terms of the  
14 Series 2020F Bonds and the original purchasers (the "Bond Award"). The Controller shall  
15 provide a copy of the Bond Award as soon as practicable to the Clerk of the Board of  
16 Supervisors and the Director of Public Finance; provided, that failure to provide such copy  
17 shall not affect the validity of the Bond Award.

18 Section 15. Publication of Notice of Intention to Sell Bonds. The form of proposed  
19 Notice of Intention to Sell the Series 2020F Bonds (the "Notice of Intention to Sell Bonds")  
20 submitted to the Board of Supervisors is approved and adopted as the Notice of Intention to  
21 Sell the Series 2020F Bonds, and the Director of Public Finance is authorized and directed to  
22 cause the Notice of Intention to Sell Bonds, subject to such corrections, revisions or additions  
23 as may be made in accordance with Section 20, to be published once in *The Bond Buyer* or  
24 another financial publication generally circulated throughout the State of California.

1           Section 16. Authorization of Negotiated Sale; Authorization to Select Underwriters;  
2 Form of Bond Purchase Contract Approval. The Controller, in consultation with the Director of  
3 Public Finance, is hereby authorized to conduct the sale of the Series 2020F Bonds by  
4 negotiated sale pursuant to one or more Bond Purchase Contracts (each, a “Bond Purchase  
5 Contract”), each by and between the City and the underwriter(s) named therein (the  
6 “Underwriters”), if the Controller determines that such manner of sale is in the best financial  
7 interest of the City, such determination to be conclusively evidenced by the execution and  
8 delivery of such Bond Purchase Contract as hereinafter approved. The form of such Bond  
9 Purchase Contract as presented to this Board of Supervisors, a copy of which is on file with  
10 the Clerk of the Board, is hereby approved. The Controller or the Director of Public Finance is  
11 hereby authorized to execute such Bond Purchase Contract with such changes, additions and  
12 modifications as the Controller or the Director of Public Finance may make or approve in  
13 accordance with Section 20 hereof; provided however, that the Underwriters’ discount under  
14 any such Bond Purchase Contract shall not exceed 0.40% of the principal amount of the  
15 Series 2020F Bonds.

16           In order to facilitate the sale of the Series 2020F Bonds by negotiated sale, the  
17 Controller or the Director of Public Finance is hereby authorized and directed to appoint one  
18 or more financial institutions to act as underwriter for the Series 2020F Bonds in accordance  
19 with City policies and procedures, including, but not limited to, the City’s policy to provide  
20 locally disadvantaged minority business enterprises and women enterprises an equal  
21 opportunity to participate in the performance of all City contracts.

22           For purposes of California Government Code Section 53508.9, the Board hereby finds  
23 the following to be true and correct: (1) a negotiated sale of the Series 2020F Bonds would  
24 be in the best financial interest of the City because the City will be able to obtain market and  
25 structuring advice from the underwriters and flexibility as to timing of sale and ability to

1 premarket bonds; (2) the co-bond counsel to the City with respect to the Series 2020F Bonds  
2 shall be Jones Hall, A Professional Law Corporation, and Curls Bartling PC; (3) the  
3 underwriters with respect to a negotiated sale of the Series 2020F Bonds shall be UBS  
4 Financial Services Inc., RBC Capital Markets, LLC, and Blaylock Van, LLC; (4) the municipal  
5 advisor with respect to the Series 2020F Bonds shall be Del Rio Advisors, LLC; and (5) the  
6 estimated costs of issuance of the Bonds shall be as set forth in the Staff Report.

7 Section 17. Disposition of Proceeds of Sale. The proceeds of sale of the Series  
8 2020F Bonds shall be applied by the City Treasurer as follows: (a) accrued interest, if any,  
9 shall be deposited into the Series 2020F Bond Subaccount; (b) premium, if any, shall be  
10 deposited into the Series 2020F Bond Subaccount; (c) amounts required to pay interest on  
11 the Series 2020F Bonds, if any, for a limited period (as may be set forth in the Official  
12 Statement), shall be deposited into the Series 2020F Bond Subaccount, and (d) remaining  
13 proceeds of sale shall be deposited into the Series 2020F Project Subaccount.

14 Section 18. Official Statement. The form of proposed Preliminary Official Statement  
15 describing the Series 2020F Bonds (the "Preliminary Official Statement") submitted to the  
16 Board of Supervisors is approved and adopted as the Preliminary Official Statement  
17 describing the Series 2020F Bonds, with such additions, corrections and revisions as may be  
18 determined to be necessary or desirable made in accordance with Section 20. The Controller  
19 is authorized to cause the distribution of a Preliminary Official Statement deemed final for  
20 purposes of Securities and Exchange Commission Rule 15c2-12 promulgated under the  
21 Securities Exchange Act of 1934, as amended (the "Rule"), and to sign a certificate to that  
22 effect. The Director of Public Finance is authorized and directed to cause to be printed and  
23 mailed or electronically distributed to prospective bidders for the Series 2020F Bonds the  
24 Preliminary Official Statement in substantially the form of the Preliminary Official Statement  
25 approved and adopted by this Resolution, as completed, supplemented, corrected or revised.



1 The Controller is authorized and directed to approve, execute, and deliver the final Official  
2 Statement with respect to the Series 2020F Bonds (the “Official Statement”), which shall be in  
3 the form of the Preliminary Official Statement, with such additions, corrections and revisions  
4 as may be determined to be necessary or desirable made in accordance with Section 20 and  
5 as are permitted under the Rule. The Director of Public Finance is authorized and directed to  
6 cause to be printed and mailed or electronically distributed the Official Statement to all actual  
7 initial purchasers of the Series 2020F Bonds.

8 Section 19. Continuing Disclosure Certificate. The form of Continuing Disclosure  
9 Certificate (the “Continuing Disclosure Certificate”), to be signed by the City to permit the  
10 original purchasers of the Series 2020F Bonds to comply with the Rule, submitted to the  
11 Board of Supervisors is approved and adopted as the Continuing Disclosure Certificate, with  
12 such additions, corrections and revisions as may be determined to be necessary or desirable  
13 made in accordance with Section 20. The Controller is authorized and directed to execute the  
14 Continuing Disclosure Certificate on behalf of the City and deliver the Continuing Disclosure  
15 Certificate to the original purchasers of the Series 2020F Bonds.

16 Section 20. Modification to Documents. Any City official authorized by this Resolution  
17 to execute any document is further authorized, in consultation with the City Attorney and co-  
18 bond counsel, to approve and make such changes, additions, amendments or modifications  
19 to the document or documents such official is authorized to execute as may be necessary or  
20 advisable (provided, that such changes, additions, amendments or modifications shall not  
21 authorize an aggregate principal amount of Series 2020F Bonds in excess of \$102,580,000 or  
22 conflict with the provisions of Section 4). The approval of any change, addition, amendment  
23 or modification to any of the aforementioned documents shall be evidenced conclusively by  
24 the execution and delivery of the document in question.

1           Section 21. Ratification. All actions previously taken by officials, employees and  
2 agents of the City with respect to the sale and issuance of the Series 2020F Bonds,  
3 consistent with any documents presented and this Resolution, are approved, confirmed and  
4 ratified.

5           Section 22. Relationship to Authorizing Resolution. In the event of any conflict  
6 between this Resolution and the Authorizing Resolution, the terms of this Resolution shall  
7 control. Without limiting the foregoing and notwithstanding the provisions of the Authorizing  
8 Resolution, the City is not obligated to transfer money from the General Fund of the City to  
9 the Bond Account to pay the principal of or interest on the Series 2020F Bonds.

10          Section 23. Accountability Reports. The Series 2020F Bonds are subject to  
11 accountability requirements under the City's Administrative Code and the 2016 Bond  
12 Ordinance. The deadline for submission of the Accountability report(s) under Administrative  
13 Code, Sections 2.71(a) and 2.71(b) are hereby waived with respect to the Series 2020F  
14 Bonds. Accountability report(s) with respect to the Series 2020F Bonds shall be submitted in  
15 all other respects in the manner required by the Administrative Code and the 2016 Bond  
16 Ordinance.

17          Section 24. Citizens' Oversight Committee. The Series 2020F Bonds are subject to,  
18 and incorporate by reference, the applicable provisions of the San Francisco Administrative  
19 Code, Sections 5.30-5.36 (the "Citizens' General Obligation Bond Oversight Committee"),  
20 and, to the extent permitted by law, one tenth of one percent (0.1%) of the gross proceeds of  
21 the Series 2020F Bonds shall be deposited into a fund established by the Controller's Office  
22 and appropriated by the Board of Supervisors at the direction of the Citizens' General  
23 Obligation Bond Oversight Committee to cover the costs of such committee.

24          Section 25. CEQA Determination. The Board of Supervisors hereby reaffirms and  
25 incorporates by reference the CEQA findings and determinations set forth in the 2016 Bond

1 Ordinance as if set forth in full herein. The use of bond proceeds to finance any project or  
2 portion of any project with Bond proceeds will be subject, as necessary, to approval of the  
3 Board of Supervisors upon completion of any planning and any further required environmental  
4 review under CEQA for the individual facilities and projects.

5 Section 26. General Authority. The Clerk of the Board of Supervisors, the Mayor, the  
6 City Treasurer, the Director of Public Finance, the City Attorney and the Controller are each  
7 authorized and directed in the name and on behalf of the City to take any and all steps and to  
8 issue, deliver or enter into any and all certificates, requisitions, agreements, notices,  
9 consents, and other documents as may be necessary to give effect to the provisions of this  
10 Resolution, including but not limited to letters of representations to any depository or  
11 depositories, which they or any of them might deem necessary or appropriate in order to  
12 consummate the lawful issuance, sale and delivery of the Series 2020F Bonds. Any such  
13 actions are solely intended to further the purposes of this Resolution, and are subject in all  
14 respects to the terms of this Resolution. No such actions shall increase the risk to the City or  
15 require the City to spend any resources not otherwise granted herein. Final versions of any  
16 such documents shall be provided to the Clerk of the Board of Supervisors for inclusion in the  
17 official file within 30 days (or as soon thereafter as final documents are available) of execution  
18 by all parties.

19  
20 APPROVED AS TO FORM:  
DENNIS J. HERRERA, City Attorney

21  
22 By: /s/ Kenneth D. Roux  
KENNETH D. ROUX  
23 Deputy City Attorney

24 n:\finan\las2020\2100035\01479204.docx

**Exhibit A**

Unless this bond is presented by an authorized representative of The Depository Trust Company, a New York corporation (“DTC”), to City or its agent for registration of transfer, exchange, or payment, and any bond issued is registered in the name of Cede & Co. or in such other name as is requested by an authorized representative of DTC (and any payment is made to Cede & Co. or to such other entity as is requested by an authorized representative of DTC), ANY TRANSFER, PLEDGE, OR OTHER USE OF THIS BOND FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL inasmuch as the registered owner hereof, Cede & Co., has an interest herein.

Number R-\_\_\_\_ UNITED STATES OF AMERICA Amount \$\_\_\_\_\_  
STATE OF CALIFORNIA

CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY),  
SERIES 2020F

<u>Interest Rate</u>	<u>Maturity Date</u>	<u>Dated</u>	<u>CUSIP Number</u>
____%	June 15, 20__	_____, 20__	_____

REGISTERED OWNER: Cede & Co.

PRINCIPAL AMOUNT: \_\_\_\_\_ Dollars

The City and County of San Francisco, State of California (the “City”), acknowledges itself indebted to and promises to pay to the Registered Owner specified above or registered assigns, on the Maturity Date specified above, the Principal Amount of this bond specified above in lawful money of the United States of America, and to pay interest on the Principal Amount in like lawful money from the interest payment date next preceding the date of authentication of this bond (unless this bond is authenticated during the period from the last day of the month next preceding any interest payment date (the “Record Date”) to such interest payment date, inclusive, in which event it shall bear from such interest payment date, or unless this bond is authenticated on or before the Record Date preceding the first interest

1 payment date, in which event it shall bear interest from its dated date) until payment of such  
2 Principal Amount, at the Interest Rate per year specified above calculated on the basis of a  
3 360-day year comprised of twelve 30-day months, payable semiannually on June 15 and  
4 December 15 in each year, commencing June 15, 2021; *provided*, that if any interest payment  
5 date occurs on a day that banks in California or New York are closed for business or the New  
6 York Stock Exchange is closed for business, then such payment shall be made on the next  
7 succeeding day that banks in both California and New York are open for business and the  
8 New York Stock Exchange is open for business (a "**Business Day**"). The principal of this  
9 bond is payable to the Registered Owner of this bond upon the surrender of this bond at the  
10 office of the Treasurer of the City (the "**City Treasurer**"). The interest on this bond is payable  
11 to the person whose name appears on the bond registration books of the City Treasurer as  
12 the Registered Owner of this bond as of the close of business on the Record Date  
13 immediately preceding an interest payment date, whether or not such day is a Business Day,  
14 such interest to be paid by check mailed on the interest payment date to such Registered  
15 Owner at the owner's address as it appears on such registration books; *provided*, that the  
16 Registered Owner of bonds in an aggregate principal amount of at least \$1,000,000 may  
17 submit a written request to the City Treasurer on or before the Record Date preceding any  
18 interest payment date for payment of interest by wire transfer to a commercial bank located in  
19 the United States of America.

20 This bond is one of a duly authorized issue of bonds (the "**Bonds**") of like tenor (except  
21 for such variations, if any, as may be required to designate varying numbers, denominations,  
22 interest rates and maturities), in the aggregate principal amount of \$\_\_\_\_\_, which is  
23 part of a bond authorization in the aggregate original principal amount of \$260,684,550  
24 authorized by the affirmative votes of more than two-thirds of the voters voting at a special  
25 election duly and legally called, held and conducted in the City on November 8, 2016 and is

1 issued and sold by the City pursuant to and in strict conformity with the provisions of the  
2 Constitution and laws of the State of California, the Charter of the City and two resolutions  
3 adopted by the Board of Supervisors of the City (the “**Board of Supervisors**”) on \_\_\_\_\_  
4 \_\_, 2020 (collectively, [together with the related Certificate of Award,] the “**Resolutions**”).

5 The Bonds are issuable as fully registered bonds without coupons in the  
6 denominations of \$5,000 or any integral multiple of such amount, *provided* that no bond shall  
7 have principal maturing on more than one principal maturity date. Subject to the limitations  
8 and conditions and upon payment of the charges, if any, provided in the Resolutions, the  
9 Bonds may be exchanged for a like aggregate principal amount of Bonds of other authorized  
10 denominations of the same interest rate and maturity.

11 This bond is transferable by its registered owner, in person or by its attorney duly  
12 authorized in writing, at the office of the City Treasurer, but only in the manner, subject to the  
13 limitations and upon payment of the charges provided in the Resolutions, and upon surrender  
14 and cancellation of this bond. Upon such transfer, a new bond or bonds of authorized  
15 denomination or denominations for the same interest rate and same aggregate principal  
16 amount will be issued to the transferee in exchange for this bond.

17 The City Treasurer will not be required to exchange or register the transfer of this bond  
18 during the period (a) from the Record Date for an interest payment date to the opening of  
19 business on such interest payment date or (b) after notice of redemption of this bond or any  
20 portion of this bond has been mailed.

21 Bonds maturing on and before June 15, 20\_\_, are not redeemable prior to their  
22 maturity.

23 Bonds maturing on and after June 15, 20\_\_, are subject to optional redemption from  
24 any available funds, in whole or in part, on any date on or after \_\_\_\_\_ 15, 20\_\_, at a price  
25 equal to their principal amount plus in each case accrued interest to the date of redemption,

1 without redemption premium. If less than all of the outstanding Bonds are to be redeemed,  
2 they may be redeemed in any order of maturity as determined by the City. If less than all of  
3 the outstanding Bonds of a maturity are to be redeemed, the Bonds or portions of Bonds of  
4 such maturity to be redeemed shall be selected by the City Treasurer, in authorized  
5 denominations of \$5,000 or integral multiples of that amount, from among Bonds of that  
6 maturity not previously called for redemption, by lot, in any manner which the City Treasurer  
7 deems fair.

8 Bonds maturing on June 15, 20\_\_, are subject to mandatory sinking fund redemption  
9 on June 15 of each of the years 20\_\_ through 20\_\_, inclusive, and at maturity in the  
10 respective amounts provided in the Resolutions.

11 Bonds maturing on June 15, 20\_\_, are subject to mandatory sinking fund redemption  
12 on June 15 of each of the years 20\_\_ through 20\_\_, inclusive, and at maturity in the  
13 respective amounts provided in the Resolutions.

14 Notice of the redemption of Bonds which by their terms shall have become subject to  
15 redemption shall be given or caused to be given to the registered owner of each bond or  
16 portion of a bond called for redemption not less than 20 or more than 60 days before any date  
17 established for redemption of Bonds, by the City Treasurer on behalf of the City, first class  
18 mail, postage prepaid, sent to the registered owner's last address, if any, appearing on the  
19 registration books kept by the City Treasurer. Official notices of redemption will contain the  
20 information specified in the Resolutions.

21 On or prior to any Redemption Date, the City is required to deposit an amount of  
22 money sufficient to pay the redemption price of all of the Bonds or portions of Bonds which  
23 are to be redeemed on that date or, in the case of optional redemptions only, the optional  
24 redemption and notice of it will be rescinded and the City's failure to deposit such amount will  
25 not be a default. In addition, the City may at its option rescind any optional redemption and

1 notice of it for any reason on any date prior to the applicable Redemption Date. Notice of  
2 rescission of an optional redemption shall be given in the same manner as notice of  
3 redemption was originally given,

4 Official notice of redemption having been given as aforesaid, the Bonds or portions of  
5 Bonds so to be redeemed shall, on the Redemption Date, become due and payable at the  
6 redemption price therein specified, and from and after such date (unless such redemption and  
7 notice of it shall have been rescinded or unless the City shall default in the payment of the  
8 redemption price), such Bonds or portions of Bonds shall cease to bear interest. Neither the  
9 failure to mail such redemption notice, nor any defect in any notice so mailed, to any particular  
10 registered owner, shall affect the sufficiency of such notice with respect to other Bonds.

11 Notice of redemption, or notice of rescission of an optional redemption, having been  
12 properly given, failure of a registered owner to receive such notice shall not be deemed to  
13 invalidate, limit or delay the effect of the notice or redemption action described in the notice.

14 The City and the City Treasurer may treat the registered owner of this bond as the  
15 absolute owner of this bond for all purposes, and the City and the City Treasurer shall not be  
16 affected by any notice to the contrary.

17 The City Treasurer may appoint agents to serve as bond registrar or paying agent, as  
18 provided in the Resolutions.

19 The Board of Supervisors certifies, recites and declares that the total amount of  
20 indebtedness of the City, including the amount of this bond, is within the limit provided by law,  
21 that all acts, conditions and things required by law to be done or performed precedent to and  
22 in the issuance of this bond have been done and performed in strict conformity with the laws  
23 authorizing the issuance of this bond, that this bond is in the form prescribed by order of the  
24 Board of Supervisors duly made and entered on its minutes, and the money for the payment  
25 of principal of this bond, and the payment of interest thereon, shall be raised by taxation upon



1 the taxable property of the City without limitation as to rate or amount as provided in the  
2 Resolutions and applicable law.

3 This bond shall not be entitled to any benefit under the Resolutions, or become valid or  
4 obligatory for any purpose, until the certificate of authentication and registration on this bond  
5 shall have been signed by the City Treasurer.

6 IN WITNESS WHEREOF the Board of Supervisors has caused this bond to be  
7 executed by the Mayor of the City and to be countersigned by the Clerk of the Board of  
8 Supervisors, all as of \_\_\_\_\_, 20\_\_.

9

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\_\_\_\_\_  
Mayor of the City and  
County of San Francisco

11

12

Countersigned:

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\_\_\_\_\_  
Clerk of the Board of Supervisors

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1 CERTIFICATE OF REGISTRATION AND AUTHENTICATION

2 This is one of the bonds described in the within-mentioned Resolutions, which has  
3 been authenticated on the date set forth below.

4 Date of Authentication: \_\_\_\_\_  
5  
6

7 \_\_\_\_\_  
8 Treasurer of the  
9 City and County of San Francisco  
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1 ASSIGNMENT

2 The following abbreviations, when used in the inscription on this Bond, shall be construed  
3 as though they were written out in full according to applicable laws or regulations:

4 Unif Gift Min Act - \_\_\_\_\_ Custodian \_\_\_\_\_

5 (Cust) (Minor)

6 under Uniform Gifts to Minors Act \_\_\_\_\_

7 (State)

8 TEN COM - as tenants in common

9 TEN ENT - as tenants by the entireties

10 JT TEN - as joint tenants with right of survivorship and not  
as tenants in common

11 \_\_\_\_\_  
12 (Name and Address of Assignee)

13 For value received, the undersigned hereby sells, assigns and transfers unto

14 \_\_\_\_\_ the within Bond and does irrevocably constitute and  
15 appoint \_\_\_\_\_

16 attorney to transfer the said Bond on the books kept for registration thereof with full power of  
17 substitution in the premises.

18 /s/ \_\_\_\_\_  
19

20 Dated:

21 Signature guaranteed:


22 **Notice:** The signature to this assignment must correspond with the name of the  
registered owner as it appears upon the face of the within Bond in every  
particular, without alteration or enlargement or any change whatever.

23 **Notice:** The signature(s) should be guaranteed by an eligible guarantor institution  
24 (banks, stockbrokers, savings and loan associations and credit unions with  
membership in approved Signature Guarantee Medallion Program).

**CITY AND COUNTY OF SAN FRANCISCO**  
**BOARD OF SUPERVISORS**  
**BUDGET AND LEGISLATIVE ANALYST**

1390 Market Street, Suite 1150, San Francisco, CA 94102 (415) 552-9292  
FAX (415) 252-0461

October 2, 2020

**TO:** Budget and Finance Committee  
**FROM:** Budget and Legislative Analyst   
**SUBJECT:** October 6, 2020 Special Budget and Finance Committee Meeting

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	20-1092 Issuance of General Obligation Bonds (Proposition A, 2019) - Not to Exceed \$600,000,000	
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<b>Items 1, 2, 3, &amp; 4</b> <b>Files 20-1091, 20-1092, 20-1093 &amp; 20-1094</b>	<b>Department:</b> Controller's Office
<b>EXECUTIVE SUMMARY</b>	
<p><b>Legislative Objectives</b></p> <ul style="list-style-type: none"> <li>• The proposed resolutions would authorize actions and documents associated with (1) issuance of \$600 million in 2019 Affordable Housing General Obligation Bonds; (2) sale of \$260 million of 2019 Affordable Housing General Obligation Bonds; (3) sale of \$102.6 million of Preservation and Seismic Safety (“PASS”) General Obligation Bonds (4) sale of \$126.9 million of 2016 Public Health &amp; Safety General Obligation Bonds.</li> </ul> <p><b>Key Points</b></p> <ul style="list-style-type: none"> <li>• The PASS and Affordable Housing Bonds, which provide funds for privately-owned housing or public housing occupied by private citizens, will be structured as taxable bonds. These bonds would fund loans for affordable housing production, acquisition, and rehabilitation, including seismic upgrades. Affordable Housing Bonds would be allocated to public, low-income, senior, middle-income, and educator housing in accordance with Proposition A.</li> <li>• The Public Health and Safety Bonds, which fund public health facilities and neighborhood fire stations will be structured primarily as tax-exempt bonds, though a portion may be issued as taxable bonds, depending on market conditions. These will fund improvements to ZSFGH Building 5; Southeast and other community health centers, the ambulance deployment facility, neighborhood fire stations, and homeless services sites.</li> </ul> <p><b>Fiscal Impact</b></p> <ul style="list-style-type: none"> <li>• The City Charter limits the amount of GO bonds the City can have outstanding at any given time to 3 percent of the total assessed value of property in San Francisco. Approval of the issuance of the three bonds would increase the total debt ratio by approximately 0.17 percent from 0.71 percent to 0.88 percent, which is within the 3 percent legal debt limit.</li> <li>• If approved, the total projected average annual debt service would be \$26,670,000, and total debt service over the term of the bonds would be \$762,059,000.</li> <li>• General obligation bond debt service is recovered through an increase in the annual Property Tax rate. If the Board of Supervisors approves the issuance of all three bonds, the total increase in the Property Tax rate would be \$0.0734 to \$0.898 per \$1,000 of assessed value. The increase in the property tax rate is consistent with the City’s policy of keeping property tax rates at or below \$0.01201 of \$1,000 of assessment value.</li> </ul> <p><b>Recommendation</b></p> <ul style="list-style-type: none"> <li>• Approve the proposed resolutions.</li> </ul>	

**MANDATE STATEMENT**

City Charter Section 9.106 states that the Board of Supervisors is authorized to provide for the issuance of general obligation bonds in accordance with the Constitution of the State of California. General obligation bonds may be issued and sold in accordance with state law or any local procedure adopted by ordinance. There shall be a limit on outstanding general obligation bond indebtedness of three percent of the assessed value of all taxable real and personal property, located within the City and County.

**BACKGROUND****Preservation and Seismic Safety Bond**

San Francisco voters approved the \$350 million Seismic Safety Loan Bond in 1992 to provide loans to owners of masonry buildings to make seismic upgrades. Because demand for the loans was low, the Preservation and Seismic Safety (PASS) Bond was approved by voters in 2016, which amended the original Bond Program to provide for acquisition, rehabilitation, and conversion of multi-unit buildings to affordable housing, and to make seismic, fire, and other health and safety upgrades.

The Board of Supervisors approved issuance of \$260.7 million in PASS Bonds in February 2019 (File 18-1218).<sup>1</sup> Of the \$260.7 million authorization, \$72.4 million in taxable PASS Bonds were issued in February of 2019 (Series 2019A), with \$188.3 million in authorized and unissued bonds remaining.

**Public Health and Safety Bonds**

San Francisco voters approved \$350 million Public Health and Safety Bonds in June 2016 to fund seismic improvements and upgrades to fire safety systems to Building 5 on the campus of Zuckerberg San Francisco General Hospital; renovations and expansion of the Southeast Health Center and other neighborhood health clinics; higher-capacity and seismically safer ambulance facility to improve emergency medical response; capital improvements to City fire stations facilities; and, acquisition and construction of homeless services facilities.

Of the \$350 million authorization, \$22.075 million in tax-exempt Public Health and Safety Bonds have been issued (Series 2017A and Series 2018E), with \$126.925 million in authorized and unissued bonds remaining.

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<sup>1</sup> Of the original \$350 million Seismic Safety Loan Bond authorization, as of February 2019, \$89.3 million had been issued and \$260.7 million was authorized and unissued.

**Affordable Housing Bonds**

San Francisco voters approved \$600 million Affordable Housing Bonds in 2019 (Proposition A). None of the \$600 million authorization have been issued.

**DETAILS OF PROPOSED LEGISLATION****Resolutions Approving Issuance and Sale of General Obligation Bonds**

**File 20-1091:** The proposed resolution would authorize the first sale of 2019 Affordable Housing General Obligation Bonds with a not-to-exceed par amount of \$260,000,000, Series 2020C.

**File 20-1092:** The proposed resolution would authorize the issuance of \$600,000,000 in 2019 Affordable Housing General Obligation Bonds. If the Board of Supervisors approves the sale of \$260,000,000, noted above, the sale of the balance of \$340,000,000 would be subject to future Board of Supervisors approval.

**File 20-1093:** The proposed resolution would authorize the second sale of taxable Preservation and Seismic Safety (“PASS”) Program General Obligation Bonds with a not-to-exceed par amount of \$102,580,000, Series 2020F. As noted above, available PASS Program bond authorization is \$188.3 million. Approval of the proposed sale of approximately \$102.6 million would leave a balance of available PASS Program bond authorization of approximately \$85.7 million, for which the sale would be subject to future Board of Supervisors approval.

**File 20-1094:** The proposed resolution would authorize the third and final sale of taxable and/or tax-exempt 2016 Public Health and Safety General Obligation bonds (Series 2020D) with a not-to-exceed par amount of \$126,925,000.

Files 20-1091, 20-1093, and 20-1094 also:

- Prescribe the form and terms of the bonds;
- Provide for the appointment of depositories and other agents for the bonds;
- Provide for the establishment of accounts related to the bonds;
- Provide for the manner of sale of the bonds by competitive or negotiated sale;
- Approve the forms of Official Notice of Sale and Intention to Sell Bonds;
- Direct the publication of the Notice of Intention to Sell Bonds;
- Approve the form of the Bond Purchase Contract;
- Approve the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of the bonds;
- Approve the form of the Continuing Disclosure Certificate;
- Authorize and approves modifications to documents;
- Adopt findings under the California Environmental Quality Act (CEQA);
- Ratify certain actions previously taken; and
- Grant authority to City officials to take necessary actions for the authorization, issuance, sale, and delivery of the bonds.

**Taxable and Tax-Exempt Bonds**

The PASS and Affordable Housing Bonds, which provide funds for privately-owned housing or public housing occupied by private citizens, will be structured as taxable bonds. The Public Health and Safety Bonds, which fund public health facilities and neighborhood fire stations will be structured primarily as tax-exempt bonds; however, a portion of the total bond issuance may be sold as taxable depending on market conditions.

**Competitive or Negotiated Sale**

The Office of Public Finance intends to sell the PASS, with a maturity date of 40 years, and Affordable Housing taxable bonds, with a maturity date of 25 or 30 years, through a negotiated sale due to the unique long-dated taxable structure of the PASS bonds and due to market/other disruptions outside of the City's control relating to the Affordable Housing taxable bonds, as consistent with Controller's Debt Policy. RBC Capital Markets, LLC was selected to serve as Senior Underwriter, and UBS Financial Services, Inc. and Blaylock Van, LLC were selected to serve as co-managers for the PASS Bonds. Morgan Stanley & Co. LLC was selected to serve as Senior Underwriter, Citigroup Global Markets, Inc. was selected as co-senior manager, and Raymond James & Associates, Inc., Rice Securities LLC and 280 Securities LLC were selected to serve as co-managers for the Affordable Housing Bonds. These firms were selected through a competitive process, based on their responses to a Request for Proposal that was distributed to the City's Underwriter Pool, and in consultation with the City's municipal advisors on the transactions. The proposed resolutions approve the form of the Bond Purchase Agreement, which provides the terms of sale of the bonds by the City to the selected underwriters.

The Office of Public Finance currently intends to sell the Public Health and Safety bonds via a competitive sale rather than a negotiated sale based on the current recommendation of the City's municipal advisors. However, if tax-exempt municipal market conditions deteriorate significantly, the Director of the Office of Public Finance, in consultation with the Controller and the City's municipal advisors, may choose to pursue a negotiated sale, using the City's Underwriter Pool which was selected via a competitive Request for Qualifications (RFQ) process.

**Proposed Uses of Bond Funds**

Table 1 below summarizes the uses of PASS, Affordable Housing, and Public Health and Safety bond proceeds.



**Table 1: Sources and Uses of Bond Proceeds**

	Series 2020D Public Health & Safety	Series 2020C Affordable Housing	Series 2020F PASS
<b>Sources</b>			
Bond Proceeds	\$126,925,000	\$260,000,000	\$102,580,000
<b>Uses</b>			
San Francisco General Hospital Building 5	\$107,764,985		
Southeast Community Health Center	11,608,725		
Community Health Centers	3,713,202		
Neighborhood Fire Stations	2,540,000		
Public Housing		50,620,000	
Low Income Housing		143,700,000	
Preservation - Middle Income Housing		37,100,000	
Senior Housing		21,200,000	
Deferred Below Market Rate Program			5,567,541
Below Market Rate Program			34,012,613
Market Rate Program			61,647,860
Subtotal Projects	\$125,626,912	\$252,620,000	\$101,228,014
City Services Auditor	\$251,254	\$505,240	\$202,456
General Obligation Bond Oversight Committee	126,925	255,555	102,580
Costs of Issuance <sup>a</sup>	602,596	1,151,985	790,500
Underwriters Discount <sup>b</sup>	317,313	1,022,220	256,450
Reserve for Market Uncertainty <sup>c</sup>		4,445,000	
Subtotal Oversight & Financing	\$1,298,088	\$7,380,000	\$1,351,986
Total	\$126,925,000	\$260,000,000	\$102,580,000

Source: Appropriation Ordinance (File 20-1085) pending before Board of Supervisors

<sup>a</sup> Costs of issuance include costs to complete the transaction such as legal, rating and municipal advisor fees.

<sup>b</sup> Underwriters discount is the difference in the price paid to the issuer and the prices at which the bonds are initially offered to investors.

<sup>c</sup> Reserve for market uncertainty accounts for changes in interest rates at time of sale of bonds.

### Public Health and Safety Bond Projects

The Public Health and Safety 2016 Bond consists of six project components: (1) Zuckerberg San Francisco General Hospital Building (ZSFG) 5; (2) Southeast Health Center; (3) Community Health Centers; (4) Ambulance Deployment Facility; (5) Neighborhood Fire Stations; and, (6) Homeless Service Sites. The Series 2020D issuance will fund construction and project control costs for the following components:

- **ZSFG Building 5:** This component is focused on bringing the ZSFG Building 5 up to current seismic standards along with other building improvements, such as improving existing fire, life and safety systems as well as improvements to accommodate and consolidated clinical and outpatient services and meet accessibility standards.

- **Southeast Health Center:** This component includes Phase I, which funded renovations to the dental and lobby areas of the clinic and is complete. Phase II includes constructing a two-story addition adjacent to the current clinic to expand and integrate the clinic's primary care and behavioral health practices.
- **Community Health Centers:** This component funds improvements to neighborhood community health centers and includes providing renovations and seismic retrofitting for the Castro Mission Health Clinic and Maxine Hall Health Clinic.
- **Neighborhood Fire Station components:** This component funds seismic evaluations and improvements for six neighborhood fire stations, including roof and mechanical equipment replacement for some stations, and generator replacement if funding is available.

At the September 14, 2020 Capital Planning Committee meeting, the Committee reviewed and recommended that the Board of Supervisors approve the resolution and related appropriation authorizing and directing the sale of the GO Bonds (Public Health and Safety, 2016) Series 2020D, in accordance with Section 3.21 of the Administrative Code.

On September 17, 2020 the Department of Public Works submitted the Bond Accountability Report for the Public Health and Safety 2016 Bonds, in accordance with Sections 2.71 and 2.72 of the Administrative Code. The report provides an update on the projects and certifies that each project is in conformity with voter authorization.

### **Affordable Housing**

According to Mr. Benjamin McCloskey, Mayor's Office of Housing and Community Development (MOHCD) Deputy Director of Finance and Administration, the proposed use of bond proceeds is consistent with MOHCD's 2019 General Obligation Affordable Housing Bond Report, which was prepared in anticipation of submission of Proposition A to the voters and in accordance with City policy. The proposed allocation of \$600 million in Proposition A bond proceeds includes approximately \$150 million to public housing, \$220 million to low-income housing, \$30 million to affordable housing preservation, \$30 million to middle-income housing, \$150 million to senior housing, and \$20 million to educator housing. The bonds would fund production or preservation of approximately 2,755 below market rate housing units.<sup>2</sup>

### **PASS Bonds**

The original Seismic Safety Bonds approved by voters in 1992 were to provide loans to private property owners to make seismic improvements to existing masonry residential buildings. Of the original \$350 million bond authorization, \$150 million in bond proceeds were allocated to loans to below market rate residential buildings, and \$200 million in bond proceeds were allocated to loans to market rate residential and commercial buildings. As noted above, in 2016 the original Bond Program was amended to provide for acquisition, rehabilitation, and conversion of multi-

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<sup>2</sup> The 2019 General Obligation Affordable Housing Bond report proposed \$500 million in general obligation bonds but Proposition A approved \$600 million.

unit buildings to affordable housing, and to make seismic, fire, and other health and safety upgrades.

As shown in Table 1 above, \$5.6 million in PASS Program bond proceeds would be allocated as deferred below market rate loans, \$34.0 million as below market rate loans, and \$61.6 million as market rate loans. The below market rate loans issued as part of the deferred allowance are permitted to defer their repayments for 20 or 55 years. Consistent with the MOHCD's practice on the 2019A issuance, the Department will likely combine the below market rate and market rate loans to achieve a low-cost blended interest rate and maximize program capacity.

## FISCAL IMPACT

### Annual Debt Service

The proposed resolutions authorize the Director of Public Finance to determine the sale date, interest rates, principal amount, and maturity dates of the bonds, subject to the following conditions: (1) the true interest cost shall not exceed 12 percent; and (2) the Series 2020C and 2020D bonds will have final maturity no later than 30 years, and the Series 2020F bonds will have final maturity no later than 40 years from the date of issuance.

#### *Public Health and Safety*

Based on a par amount of \$126,925,000 and an estimated market interest rate of 3.04 percent, the Office of Public Finance projects an average annual debt service cost of approximately \$8,350,000. The total debt service over the anticipated 20-year life of the bonds is projected to be approximately \$167,000,000. Of this, \$126,925,000 represents the estimated par and the remaining of approximately \$40,000,000 represents estimated interest.

#### *Affordable Housing*

Based on a par amount of \$255,555,000 and an estimated market interest rate of 3.39 percent, the Office of Public Finance projects an average annual debt service cost of approximately \$13,500,000. The total debt service over the anticipated 30-year life of the bonds is projected to be approximately \$405,000,000. Of this, \$255,555,000 represents the estimated par and the remainder of \$149,400,000 represents estimated interest.

#### *PASS*

Based on a par amount of \$102,580,000 and an estimated market interest rate of 3.51 percent, the Office of Public Finance projects an average annual debt service cost of approximately \$4,820,000. The total debt service over the anticipated 40-year life of the bonds is projected to be approximately \$190,059,000. Of this, \$102,580,000 represents the estimated par and the remainder of \$87,479,000 represents estimated interest.

#### *Total Estimated Debt Service*

If the Office of Public Finance sells all three bonds, the total projected average annual debt service would be \$26,670,000, and total debt service over the term of the bonds would be \$762,059,000.

## Debt Limit

Section 9.106 of the City Charter limits the amount of GO bonds the City can have outstanding at any given time to 3 percent of the total assessed value of property in San Francisco. The City calculates its debt limit on the basis of total assessed valuation net of non-reimbursable and homeowner exemptions. On this basis, the City's general obligation debt limit for FY 2020-21 is approximately \$9.04 billion, based on a net assessed valuation of approximately \$301.4 billion.

As of September 2020, the City had outstanding debt of approximately \$2.15 billion in aggregate principal amount of General Obligation bonds, which equals approximately 0.71 percent of the net assessed valuation for FY 2020-21. If all of the City's voter-authorized and unissued general obligation bonds were issued, the total debt burden would be 1.44 percent of the net assessed value of property in the City.

If the Board of Supervisors approves the issuance of the:

- Public Health and Safety bonds, the debt ratio would increase by approximately 0.042 percent;
- Affordable Housing bonds, the debt ratio would increase by approximately 0.085 percent;
- PASS bonds, the debt ratio would increase by approximately 0.040 percent.

Approval of the issuance of the three bonds would increase the total debt ratio by approximately 0.17 percent from 0.71 percent to 0.88 percent, which is within the 3 percent legal debt limit.

## Property Tax Rates

Repayment of General Obligation Bonds is recovered through an increase in the annual Property Tax rate. The estimated average increase in the property tax rate per \$1,000 of assessed value is:

- \$0.0277 for the Public Health and Safety Bonds Series 2020D. The owner of a residence with an assessed value of \$600,000, assuming a homeowner's exemption of \$7,000, would pay average additional property taxes to the City of approximately \$16.42 per year if the anticipated \$126,925,000 Bonds are sold.
- \$0.0454 for the Affordable Housing Bonds Series 2020C. The owner of a residence with an assessed value of \$600,000, assuming a homeowner's exemption of \$7,000, would pay average additional property taxes to the City of approximately \$26.91 per year if the anticipated \$255,555,000 Bonds are sold<sup>3</sup>.
- \$0.0003 to \$0.0167 for the PASS Bonds Series 2020F. The owner of a residence with an assessed value of \$600,000, assuming a homeowner's exemption of \$7,000, would pay average additional property taxes to the City of approximately \$0.17 to \$9.88 per year if the anticipated \$102,580,000 Bonds are sold.

If the Board of Supervisors approves the issuance of all three bonds, the total increase in the Property Tax rate would be \$0.0734 to \$0.898 per \$1,000 of assessed value. The owner of a

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<sup>3</sup> \$255,555,000 in bond proceeds is net of the reserve for market uncertainty (see Table 1)

residence with an assessed value of \$600,000, assuming a homeowner's exemption of \$7,000, would pay average additional property taxes to the City of approximately \$43.50 to \$53.21 per year if the anticipated \$485,060,000 Bonds are sold.

### **Capital Plan**

The Capital Planning Committee approved a financial constraint regarding the City's planned use of general obligation bonds such that debt service on approved and issued general obligation bonds would not increase property owners' long-term property tax rates above FY 2005-06 levels. The FY 2005-06 property tax rate for the GO bond fund was \$0.1201 per \$100 of assessed value. If the Board of Supervisors approves the issuance of the Series 2020C, 2020D, and 2020F General Obligation Bonds, the property tax rate for General Obligation Bonds for FY 2020-21 would be maintained at or below the FY 2005-06 rate and within the Capital Planning Committee's approved financial constraint.

### **RECOMMENDATION**

Approve the proposed resolutions.



**OFFICE OF THE CONTROLLER**  
**CITY AND COUNTY OF SAN FRANCISCO**

Ben Rosenfield  
Controller

Todd Rydstrom  
Deputy Controller

Anna Van Degna  
Director of Public Finance

## MEMORANDUM

**TO:** Honorable Members, Board of Supervisors

**FROM:** Anna Van Degna, Director of the Office of Public Finance  
Marisa Pereira Tully, Office of Public Finance  
Vishal Trivedi, Office of Public Finance

**DATE:** Monday, September 21, 2020

**SUBJECT:** Resolution Authorizing the Sale of Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation & Seismic Safety) Series 2020F – Not to Exceed \$102,580,000

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**Recommended Action:**

We respectfully request that the Board of Supervisors (the “Board”) consider for review and approval the resolution authorizing the second issuance of General Obligation Bonds for the Preservation and Seismic Safety (“PASS”) Program with a not-to-exceed par amount of \$102,580,000 in City and County of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation & Seismic Safety), Series 2020F (the “Bonds”), which will be used to finance the acquisition, improvement, and rehabilitation of at-risk multi-unit residential buildings and to convert such structures to affordable housing in addition to providing financing for seismic improvements of unreinforced masonry buildings.

In connection with this request, legislation approving the sale of this series of bonds, a supplemental appropriation ordinance to appropriate the bond proceeds, and related supporting documents are expected to be introduced at the Board of Supervisors meeting on Tuesday, September 22, 2020. We request that the items be heard at the scheduled Budget and Finance Committee meeting on September 30, 2020.

**Background:**

Proposition A (Earthquake Loan Bond Program) was approved by the voters in November 1992. The program, also known as the Seismic Safety Loan Program (or “SSLP”), authorized \$350,000,000 of general obligation bonds to provide loans for the seismic strengthening of unreinforced masonry buildings (UMBs). Per the SSLP, the \$350,000,000 total authorization was allocated into two separate loan programs; a \$150,000,000 below-market rate (BMR) loan program for seismic improvements to affordable housing UMBs, and a \$200,000,000 market rate (MR) loan program intended for commercial or other UMBs, as

## 2 | Resolution Authorizing the Sale of General Obligation Bonds (Affordable Housing, 2016 – Preservation & Seismic Safety) & Ordinance Appropriating the Proceeds

further described below. Currently, \$188,264,550 of the original SSLP financing authority remains for future bond issuances.

The SSLP general obligation bond program allowed for two different categories of loans to be made using bond proceeds:

- 1) Below Market Rate (BMR) Program: The BMR program was structured so that borrowers would pay back the borrowed principal and pay an interest rate at 1/3 of the City's borrowing costs, leaving a net impact to the property tax levy of 2/3 of the interest cost generated by the loan amount. Additionally, \$60,000,000 of the BMR program allocation was permitted to be deferred for 20 or 55 years, which resulted in an additional short-term impact to the property tax rolls.

Of the \$150,000,000 originally authorized for the BMR loan program, \$76,352,489 has been issued to date, \$49,669,340 of which have been deferred loans. This leaves \$73,647,511 in available funding authority, of which \$10,330,660 is eligible to be deferred.

- 2) Market Rate (MR) Program: The MR program was structured as a pass-through, with borrowers paying the full borrowing cost to the City, plus an additional 1% interest rate over the City's borrowing costs to cover administration costs.

Of the \$200,000,000 originally authorized for the MR program, \$85,382,961 of bonds have been issued to date, leaving \$114,617,039 in available funding authority for MR loans.

The BMR and MR loans will likely be combined to achieve a low-cost blended interest rate and maximize program capacity.

Due to low historical demand for SSLP loans funded through this general obligation bond program, in November 2016 the City's voters approved Proposition C, which amended the 1992 authorization to broaden the scope of the original program. Proposition C added the eligibility to finance the cost to acquire, improve, and rehabilitate and to convert at-risk multi-unit residential buildings to affordable housing, to perform needed seismic, fire, health, and safety upgrades and other major rehabilitation for habitability, and related costs. On October 30, 2018, the Board of Supervisors approved Ordinance No. 270-18, amending the Administrative Code to authorize and implement a Seismic Safety Retrofit and Affordable Housing Loan Program<sup>1</sup> to be funded by the sale of the authorized general obligation bonds.

On February 1, 2019, the Board of Supervisors approved Resolution No. 18-1218 authorizing the issuance and sale of not to exceed \$260,684,550 aggregate principal amount of General Obligation Bonds (Proposition A, 1992/Proposition C, 2016) also referred to as Preservation and Seismic Safety (PASS) bond program. Of the total authorization, \$72,420,000 has been issued to date. Prior to the onset of the Covid-19 pandemic in March of 2020, loans deployed from proceeds of the first issuance had 100% performance with no defaults or delinquencies. The City, through the Mayor's Office of Housing and Community Development, established a Covid-19 forbearance policy to stabilize the affordable housing operations which included 100% forbearance of principal and interest for 6 months; monthly performance monitoring; forborne loan payments adding to and extending the loan term; non-performing loans worked out within 12 months; and, an optional 6 month extension with catch up and ongoing monthly payments as financially

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<sup>1</sup> The Seismic Safety Retrofit and Affordable Housing Loan Program (SSRAHLP) is now also referred to as the Preservation and Seismic Safety (PASS) loan program.

3 | Resolution Authorizing the Sale of General Obligation Bonds (Affordable Housing, 2016 – Preservation & Seismic Safety) & Ordinance Appropriating the Proceeds

feasible. Seven projects, accounting for approximately 63% of the issued portfolio, are currently participating in the forbearance program with loan values totaling \$22.8 million. In recognition of the impact of the pandemic in San Francisco, loans in the forthcoming second issuance will be required to include increased operating and debt service reserves of up to 1 year; assumption of limited or no rent increases and implementation of the City’s rent and eviction moratorium; increased operating expenses including utility, cleaning, PPE, maintenance and staffing costs; and, up to a 100% discount on commercial revenue depending on the feasibility of businesses to safely open and successfully operate in compliance with the City’s Health Order governing business operations during the Covid-19 pandemic. Additionally, projects are required to achieve stabilization prior to closing on PASS financing. This ensures that projects meet the minimum required 1.10 debt service coverage ratio, residential and commercial occupancy and rental achievement, and full funding of all reserves prior to loan closing.

**Financing Parameters:**

The proposed legislation would authorize the sale of the second tranche of bonds under the PASS loan program and approve the appropriation of bond proceeds from that sale.

Table 1 outlines the not-to-exceed sources and uses for the Bonds, based on an estimate provided by Del Rio Advisors, a municipal advisory firm registered with the Municipal Securities Rulemaking Board (MSRB). The information below is intended to advise the Board of Supervisors regarding the proposed financing in accordance with Section 5852.1 of the California Government Code.

**Table 1: Estimated Sources and Uses from the Bonds**

<b>Maximum Not to Exceed Amount:</b>	<b>\$102,580,000</b>
<b>Sources:</b>	
Par Amount	\$102,580,000
<b>Total Sources:</b>	<b>\$102,580,000</b>
<b>Uses:</b>	
Project Fund Deposits	
Project Fund	\$101,228,014
CSA Audit Fee	\$202,456
<b>Total Project Fund Deposits:</b>	<b>\$101,430,470</b>
Cost of Issuance	\$790,500
Underwriter's Discount	\$256,450
CGOBOC Fee	\$102,580
<b>Total Delivery Expense:</b>	<b>\$1,149,530</b>
<b>Total Uses:</b>	<b>\$102,580,000</b>

Based upon a current market interest rates of 3.51%, which assumes the issuance of the Bonds on a federally taxable basis, the Office of Public Finance estimates average annual debt service of approximately \$4,820,000. The not-to-exceed par amount of \$102,580,000 is estimated to generate approximately



#### 4 | Resolution Authorizing the Sale of General Obligation Bonds (Affordable Housing, 2016 – Preservation & Seismic Safety) & Ordinance Appropriating the Proceeds

\$87,479,415 in interest payments and approximately \$190,059,000 in total debt service over the life of the Bonds. The debt service estimates assume a 40-year term, which the Office of Public Finance and the Mayor's Office of Housing Community Development, in consultation with the City's municipal adviser, determined most closely aligns with the underlying loan repayment term. The final maturity of the Bonds will be on or before June 15, 2060.

##### **Property Tax Impact:**

Repayment of annual debt service on the Bonds will be recovered through increases in the annual property tax rate. As previously discussed, borrowers of BMR loans are expected to repay principal and an interest rate at 1/3 of the City's borrowing cost, and borrowers of MR loans are expected to repay the full borrowing cost to the City, plus an additional 1% interest over the City's borrowing costs to cover administrative costs. Therefore, we anticipate a portion of the City's borrowing cost and, subsequently, then a portion of the impact on property taxes, will be reduced due to these loan repayments.

The increase in the property tax rate associated with the Bonds is estimated to range from 0.00003% up to 0.00167% or \$0.03 up to \$1.67 per \$100,000 of assessed valuation over the anticipated 40-year term of the bonds. The owner of a residence with an assessed value of \$600,000, assuming a homeowner's exemption of \$7,000, would pay additional property taxes to the City estimated to range from \$0.17 up to \$9.88 per year if the not-to-exceed \$102,580,000 Bonds are sold.

##### **Debt Limit:**

The City Charter imposes a limit on the amount of general obligation bonds the City can have outstanding at any given time. That limit is 3.00% of the assessed value of property in the City. For purposes of this provision of the Charter, the City calculates its debt limit on the basis of total assessed valuation net of non-reimbursable and homeowner exemptions. On this basis, the City's general obligation debt limit for fiscal year 2020-21 is approximately \$9.04 billion, based on a net assessed valuation of approximately \$301.4 billion. As of September 1, 2020, the City had outstanding approximately \$2.15 billion in aggregate principal amount of general obligation bonds, which equals approximately 0.71% of the net assessed valuation for fiscal year 2020-21. If all of the City's authorized and unissued bonds were issued, the total debt burden would be 1.44% of the net assessed value of property in the City. If the Board of Supervisors approves the issuance of the Bonds, the debt ratio would increase by approximately 0.04% from 0.71% to 0.75%— within the 3.00% legal debt limit.

##### **Capital Plan:**

The Capital Planning Committee approved a financial constraint regarding the City's planned use of general obligation bonds such that debt service on approved and issued general obligation bonds would not increase property owners' long-term property tax rates above fiscal year 2006 levels. The fiscal year 2006 property tax rate for the general obligation bond fund was \$0.1201 per \$100 of assessed value. If the Board of Supervisors approves the issuance of the Bonds, assuming current assessed valuation projections, the property tax rate for general obligation bonds for fiscal year 2020-21 would be maintained below the fiscal year 2006 rate and within the Capital Planning Committee's approved financial constraint.

##### **Additional Information:**

The legislation is expected to be introduced at the Board of Supervisors meeting on Tuesday, September 22<sup>nd</sup>, 2020. The related financing documents—including the Bond Purchase Agreement, Preliminary Official Statement, Appendix A and the Continuing Disclosure Certificate and other documents—will also be

submitted.

*Method of Sale & Bond Purchase Agreement:* The Bonds are expected to be structured as taxable bonds with a final maturity of 40 years in order to benefit the needs of an affordable housing loan program. The Office of Public Finance is proposing a negotiated sale in connection with this transaction due the unique structure. RBC Capital Markets, LLC has been selected to serve as Senior Underwriter, and UBS Financial Services, Inc. and Blaylock Van, LLC have been selected to serve as Co-managers. Both firms were selected through a competitive process, based on their responses to a Request for Proposal that was distributed to the City's Underwriter Pool, and in consultation with the City's municipal advisors on the transaction. The proposed Resolution approves the form of the Bond Purchase Agreement, which provides the terms of sale of the bonds by the City to the selected underwriters.

*Bond Purchase Agreement:* The City intends to pursue a negotiated sale of the 2020F Bonds; the Purchase Contract details the terms, covenants, and conditions for the sale of the Bonds through selected underwriter(s), as well as agreements regarding expenses, closing and disclosure documents.

*Official Notice of Sale:* Should the bonds be sold competitively, the Official Notice of Sale would announce the date and time for a competitive bond sale, including the terms relating to sale of the Bonds; form of bids, and delivery of bids; and closing procedures and documents.

Exhibit A to the Official Notice of Sale is the form of the official bid for the purchase of the Bonds, should the bonds be sold via a competitive sale. Pursuant to the Resolution, in a competitive sale the Controller is authorized to award the Bonds to the bidder whose bid represents the lowest true interest cost to the City in accordance with the procedures described in the Official Notice of Sale.

*Notice of Intention to Sell:* The Notice of Intention to Sell provides legal notice to prospective bidders of the City's intention to sell the 2020F Bonds. Such Notice of Intention to Sell would be published once in "The Bond Buyer" or another financial publication generally circulated throughout the State of California.

*Official Statement:* The Official Statement provides information for prospective bidders and investors in connection with the public offering by the City of the Bonds. The Official Statement describes the Bonds, including sources and uses of funds; security for the Bonds; risk factors; and tax and other legal matters, among other information. The Official Statement also includes the City's Appendix A, the most recent Comprehensive Annual Financial Report of the City, the City's Investment Policy, and other forms of legal documents for the benefit of investors, holders and owners of the Bonds.

A *Preliminary Official Statement* is distributed to prospective investors prior to the sale of the Bonds and within seven days of the public offering, the *Final Official Statement* (adding certain sale results including the offering prices, interest rates, selling compensation, principal amounts, and aggregate principal amounts) is distributed to the initial purchasers of the Bonds.

Prior to the distribution of the Preliminary and Final Official Statements, the documents will be thoroughly and critically reviewed by City staff (in consultation with the City's professional advisors, including Disclosure Counsel) to provide the most current material financial and other material information available.

Board members have a responsibility under federal securities laws to ensure that staff is aware of information that Board members may have unique in their capacity as board members that would have a material bearing of the capacity of the City to repay the bonds. Board members cannot approve a

Preliminary Official Statement if they are aware that it contains material misstatements or omissions.

The Board of Supervisors and the Mayor, in adopting and approving the Resolution, approve and authorize the use and distribution of the Official Statement by the financial advisor with respect to the Bonds. For purposes of the Securities and Exchange Act of 1934, the Controller will certify, on behalf of the City, that the Preliminary and Final Official Statements are final as of their dates.

*Appendix A:* The City prepares the Appendix A: “City and County of San Francisco—Organization and Finances” (the “Appendix A”) for inclusion in the Official Statement. The Appendix A describes the City’s government and organization, the budget, property taxation, other City tax revenues and other revenue sources, general fund programs and expenditures, employment costs and post-retirement obligations, investment of City funds, capital financing and bonds, constitutional and statutory limitations on taxes and expenditures, and litigation and risk management. Pursuant to the Resolution, City staff will revise the Official Statement, including the Appendix A.

*Continuing Disclosure Certificate:* The City covenants to provide certain financial information and operating data relating to the City (the “Annual Report”) not later than 270 days after the end of the fiscal year and to provide notices of the occurrence of certain enumerated events, if material. The Continuing Disclosure Certificate describes the nature of the information to be contained in the Annual Report or the notices of material events. These covenants have been made in order to assist initial purchasers of the Bonds in complying with the Securities and Exchange Commission Rule 15c2-12(b)(5).

**Financing Timeline:**

Milestones:

Capital Planning Committee  
Board of Supervisors Introduction  
Budget & Finance Committee Hearing  
Board Approval of Resolution and 1st Reading of Appropriation Ordinance  
Final Board Approval of Appropriation Ordinance (2nd Reading)  
Estimated Sale & Closing

Dates\*:

September 14  
September 22  
September 30  
October 6  
October 20  
Oct/Nov 2020

*\*Please note that dates are preliminary and may change.*

Your consideration of this matter is greatly appreciated. Please contact Anna Van Degna at 415-554-5956 ([anna.vandegna@sfgov.org](mailto:anna.vandegna@sfgov.org)), Vishal Trivedi at 415-554-4862 ([vishal.trivedi@sfgov.org](mailto:vishal.trivedi@sfgov.org)), or Marisa Pereira Tully at ([marisa.pereira.tully@sfgov.org](mailto:marisa.pereira.tully@sfgov.org)) if you have any questions.

**NOTICE OF INTENTION TO SELL**

\$ \_\_\_\_\_ \*  
**CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY)  
SERIES 2020F**

NOTICE IS HEREBY GIVEN that the City and County of San Francisco (the “City”) intends to offer the above-captioned general obligation bonds (the “Bonds”) for public sale on \_\_\_\_\_, 2020:

**at \_\_:00 a.m. (California time)**

**(subject to modification, postponement or cancellation in accordance  
with the Official Notice of Sale)**

by electronic bids **only**  
through Ipreo LLC’s BiDCOMP™/PARITY® System (“Parity”).

The City reserves the right to postpone or cancel the sale of the Bonds or to change the terms thereof upon notice given through Thomson Reuters and Bloomberg Business News (collectively, the “News Services”) and/or Parity. If no bid is awarded for the Bonds, the City may reschedule the sale of the Bonds to another date or time by providing notification through Parity and/or the News Services.

The Bonds will be offered for public sale subject to the terms and conditions of the Official Notice of Sale, dated on or around \_\_\_\_\_, 2020 (the “Official Notice of Sale”) relating to the Bonds. Additional information regarding the proposed sale of the Bonds, including copies of the Preliminary Official Statement for the Bonds, dated on or around \_\_\_\_\_, 2020 (the “Preliminary Official Statement”), and the Official Notice of Sale, are expected to be available electronically at Ipreo Prospectus: [www.i-dealprospectus.com](http://www.i-dealprospectus.com) on or around \_\_\_\_\_, 2020, and may also be obtained from the City’s Municipal Advisor: Del Rio Advisors, LLC, 1325 Country Club Drive, Modesto, CA 95356, telephone: (209) 543-8704, attention: Kenneth Dieker (email: [kdieker@delrioadvisors.com](mailto:kdieker@delrioadvisors.com)). Failure of any bidder to receive such notice shall not affect the legality of the sale.

Other than with respect to postponement or cancellation as described above, the City reserves the right to modify or amend the Official Notice of Sale in any respect, as more fully described in the Official Notice of Sale; provided, that any such modification or amendment will be communicated to potential bidders through Parity and/or the News Services not later than 1:00 p.m. (California time) on the business day preceding the date for receiving bids for the Bonds or as otherwise described in the Official Notice of Sale. Failure of any potential bidder to receive notice of any modification or amendment will not affect the sufficiency of any such notice or the legality of the sale. The City reserves the right, in its sole discretion, to reject any and all bids and to waive any irregularity or informality in any bid which does not materially affect such bid or change the ranking of the bids.

Dated: \_\_\_\_\_, 2020

\* Preliminary, subject to change.

**OFFICIAL NOTICE OF SALE**

\$ \_\_\_\_\_\*  
**CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 –  
PRESERVATION AND SEISMIC SAFETY)  
SERIES 2020F**

The City and County of San Francisco will receive electronic bids for the above-referenced bonds at the place and up to the time specified below:

SALE DATE: \_\_\_\_\_, \_\_\_\_\_, 2020\*  
(Subject to postponement, cancellation, modification or amendment in accordance with this Official Notice of Sale)

TIME: \_:\_ a.m.,\* California time

PLACE: Controller's Office of Public Finance  
1 Dr. Carlton B. Goodlett Place, Room 336,  
San Francisco, California 94102

DELIVERY DATE: \_\_\_\_\_, 2020\*

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\* Preliminary, subject to change.

**OFFICIAL NOTICE OF SALE**

\$ \_\_\_\_\_ \*

**CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 –  
PRESERVATION AND SEISMIC SAFETY)  
SERIES 2020F**

NOTICE IS HEREBY GIVEN that electronic bids will be received in the manner described herein through the Ipreo LLC’s BiDCOMP™/PARITY® System (“**Parity**”), at [www.newissuehome.i-deal.com](http://www.newissuehome.i-deal.com) for the purchase of all, but not less than all, of the above-captioned General Obligation Bonds (the “**Bonds**”) of the City and County of San Francisco (the “**City**”) as more particularly described herein. Bidding procedures and sale terms are as follows:

- Issue:** The Bonds are described in the City’s Preliminary Official Statement for the Bonds dated \_\_\_\_\_ \_\_, 2020\* (the “**Preliminary Official Statement**”).
- Time:** Bids for the Bonds must be received electronically by the City by \_\_:\_\_ a.m., California time, on \_\_\_\_\_ \_\_, 2020 (subject to postponement or cancellation in accordance with this Official Notice of Sale).
- Place:** Bidders may submit electronic bids only in the manner and subject to the terms and conditions described under “TERMS OF SALE—Form of Bids; Delivery of Bids” below, but no bid will be received after the time for receiving bids specified above.

**THE RECEIPT OF BIDS ON \_\_\_\_\_ \_\_, 2020\*, MAY BE POSTPONED OR CANCELLED AT OR PRIOR TO THE TIME BIDS ARE TO BE RECEIVED. NOTICE OF SUCH POSTPONEMENT OR CANCELLATION WILL BE COMMUNICATED BY THE CITY THROUGH THOMSON REUTERS AND/OR BLOOMBERG BUSINESS NEWS (COLLECTIVELY, THE “NEWS SERVICES”) AND/OR PARITY (AS DESCRIBED IN “TERMS OF SALE—FORM OF BIDS; DELIVERY OF BIDS” BELOW) AS SOON AS PRACTICABLE FOLLOWING SUCH POSTPONEMENT OR CANCELLATION.** Notice of the new date and time for receipt of bids shall be given through Parity and/or the News Services as soon as practicable following a postponement and no later than 1:00 p.m., California time, on the business day preceding the new date for receiving bids.

As an accommodation to bidders, notice of such postponement and of the new sale date and time will be given to any bidder requesting such notice from:

Del Rio Advisors, LLC  
1325 Country Club Drive  
Modesto, CA 95356  
Telephone: (202) 543-8704

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\* Preliminary, subject to change.

attention: Kenneth Dieker (email: kdieker@delrioadvisors.com).

(the “**Municipal Advisor**”), provided, however, that failure of any bidder to receive such supplemental notice shall not affect the sufficiency of any such notice or the legality of the sale. See “TERMS OF SALE—Postponement or Cancellation of Sale.”

The City reserves the right to modify or amend this Official Notice of Sale in any respect, including, without limitation, increasing or decreasing the principal amount of any serial maturity or mandatory sinking fund payment for the Bonds and adding or deleting serial or term maturity and mandatory sinking fund payment dates, along with corresponding principal amounts with respect thereto; provided, that any such modification or amendment will be communicated to potential bidders through the News Services and/or Parity not later than 1:00 p.m., California time, on the business day preceding the date for receiving bids. Failure of any potential bidder to receive notice of any modification or amendment will not affect the sufficiency of any such notice or the legality of the sale. Bidders are required to bid upon the Bonds as so modified or amended. See “TERMS OF SALE—Right to Modify or Amend.”

Bidders are referred to the Preliminary Official Statement, for additional information regarding the City, the Bonds, the security for the Bonds and other matters. See “CLOSING PROCEDURES AND DOCUMENTS—Official Statement.” Capitalized terms used and not defined in this Official Notice of Sale shall have the meanings ascribed to them in the Preliminary Official Statement.

This Official Notice of Sale will be submitted for posting to Parity (as described in “TERMS OF SALE—Form of Bids; Delivery of Bids” below). In the event the summary of the terms of sale of the Bonds posted on Parity conflicts with this Official Notice of Sale in any respect, the terms of this Official Notice of Sale shall control, unless a notice of an amendment is given as described herein.

## **TERMS RELATING TO THE BONDS**

**THE AUTHORITY FOR ISSUANCE, PURPOSES, PAYMENT OF PRINCIPAL AND INTEREST, REDEMPTION, DEFEASANCE, SOURCES AND USES OF FUNDS, SECURITY AND SOURCES OF PAYMENT, FORM OF LEGAL OPINIONS OF CO-BOND COUNSEL AND OTHER INFORMATION REGARDING THE BONDS ARE PRESENTED IN THE PRELIMINARY OFFICIAL STATEMENT, WHICH EACH BIDDER IS DEEMED TO HAVE OBTAINED AND REVIEWED PRIOR TO BIDDING FOR THE BONDS. THIS OFFICIAL NOTICE OF SALE GOVERNS ONLY THE TERMS OF SALE, BIDDING, AWARD AND CLOSING PROCEDURES FOR THE BONDS. THE DESCRIPTION OF THE BONDS CONTAINED IN THIS OFFICIAL NOTICE OF SALE IS QUALIFIED IN ALL RESPECTS BY THE DESCRIPTION OF THE BONDS CONTAINED IN THE PRELIMINARY OFFICIAL STATEMENT.**

Issue. The Bonds will be issued as fully registered bonds without coupons in book-entry form in denominations of \$5,000 or any integral multiple of that amount, as designated by the winning bidder of the Bonds (the “**Purchaser**”). The Bonds will be dated the date of delivery,

which is expected to be \_\_\_\_\_, 2020\*. If the sale is postponed, notice of the new date of the sale will also set forth the new expected date of delivery of the Bonds.

Book-Entry Only. The Bonds will be registered in the name of a nominee of The Depository Trust Company (“DTC”), New York, New York. DTC will act as securities depository for the Bonds. Individual purchases of the Bonds will be made in book-entry form only, and the Purchaser will not receive certificates representing its interest in the Bonds purchased. As of the date of award of the Bonds, the Purchaser must either participate in DTC or must clear through or maintain a custodial relationship with an entity that participates in DTC.

Interest Rates. Interest on the Bonds will be payable on June 15, 2021, and semiannually thereafter on June 15 and December 15 of each year (each an “**Interest Payment Date**”). Interest shall be calculated on the basis of a 360-day year comprised of twelve 30-day months from the dated date of the Bonds. Bidders may specify any number of separate rates, and the same rate or rates may be repeated as often as desired, provided:

- (i) each interest rate specified in any bid for the Bonds must be a multiple of [0.001%] per annum;
- (ii) the maximum interest rate bid for any maturity shall not exceed [10]% per annum;
- (iii) no Bond shall bear a zero rate of interest;
- (iv) each Bond shall bear interest from its dated date to its stated maturity date at the single rate of interest specified in the bid; and
- (v) all Bonds maturing at any one time shall bear the same rate of interest.

See the Preliminary Official Statement – “THE BONDS – Payment of Interest and Principal.”

Par and Premium Bids; No Net Discount Bids. All bids for the Bonds shall be for par or more; no net discount bids for the Bonds will be accepted. Individual maturities of the Bonds may be reoffered at par, a premium or a discount.

Principal Payments. The Bonds shall be serial and/or term Bonds, as specified by each bidder, and principal shall be payable on June 15 of each year, commencing on June 15, 2021, as shown below. Subject to the City’s right to modify or amend this Official Notice of Sale (see “TERMS OF SALE—Right to Modify or Amend”), the final maturity of the Bonds shall be June 15, 20\_\_\_. The principal amount of the Bonds maturing or subject to mandatory sinking fund redemption in any year shall be in integral multiples of \$5,000. For any term Bonds specified, the principal amount for a given year may be allocated only to a single term Bond and must be part of an uninterrupted annual sequence from the first mandatory sinking fund payment to the term Bond maturity. The aggregate amount of the principal amount of the serial maturity or mandatory sinking fund payment for the Bonds is shown below for information purposes only. **Bidders for the Bonds will provide bids for all of the Bonds Principal Amounts.**



Subject to the City’s right to modify or amend this Official Notice of Sale (see “TERMS OF SALE—Right to Modify or Amend”), and to adjustment as provided in this Notice of Sale (see “—Adjustment of Principal Payments”), the aggregate principal amount of the serial maturity or mandatory sinking fund payment for the Bonds in each year is as follows:

Maturity Date (June 15)	Principal Amount*
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TOTAL	\$ _____
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Adjustment of Principal Payments. The principal amounts set forth in this Official Notice of Sale reflect certain estimates of the City with respect to the likely interest rates of the winning bid and the premium contained in the winning bid. **The City reserves the right to change the principal payment schedule set forth above for the Bonds after the determination of the winning bidder therefor, by adjusting one or more of the principal payments of the Bonds, in increments of \$5,000 or to eliminate maturities in their entirety, as determined in the sole discretion of the City. Any such adjustment of principal payments with respect to the Bonds shall be based on the schedule of principal payments provided by the City to be used as the basis of bids for the Bonds. Any such adjustment will not change the average per Bond dollar amount of the underwriter’s discount. Any such adjustment will be communicated to the winning bidder within 24 hours after receipt of such bid by the City. In the event of any such adjustment, no rebidding or recalculation of the bids submitted will be required or permitted and no winning bid may be withdrawn.**

See also “TERMS OF SALE—Right to Modify or Amend,” regarding the City’s right to modify or amend this Official Notice of Sale in any respect including, without limitation,

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\* Preliminary, subject to change.

**increasing or decreasing the principal amount of any serial maturity or mandatory sinking fund payment for the Bonds and adding or deleting serial or term maturity and mandatory sinking fund payment dates, along with corresponding principal amounts with respect thereto.**

**A BIDDER AWARDED THE BONDS BY THE CITY WILL NOT BE PERMITTED TO WITHDRAW ITS BID OR CHANGE THE INTEREST RATES IN ITS BID AS A RESULT OF ANY CHANGES MADE TO THE PRINCIPAL PAYMENTS OF THE BONDS IN ACCORDANCE WITH THIS OFFICIAL NOTICE OF SALE.**

Redemption.

(i) Optional Redemption of the Bonds. The Bonds maturing on or before June 15, 20\_\_, are not subject to optional redemption prior to their respective stated maturity dates. The Bonds maturing on or after June 15, 20\_\_, are subject to redemption prior to their respective stated maturity dates, at the option of the City, from any source of available funds, as a whole or in part on any date, on or after June 15, 20\_\_, at the redemption price equal to the principal amount of the Bonds redeemed, together with accrued interest to the date fixed for redemption, without premium. See the Preliminary Official Statement – “THE BONDS—Redemption—Optional Redemption of the Bonds.”

(ii) Mandatory Redemption. The Bonds shall be issued as serial maturities, as shown in the table above, unless the bidder requests the creation of one or more term bonds by combining any two (2) or more consecutive serial maturities. Bidders may designate the principal amounts of the Bonds, set forth in the maturity schedule under “-Principal Payments of the Bonds” above, for any two (2) or more consecutive years as a single term bond which will mature in the latest of the years designated, and will have a stated maturity amount equal to the sum of the annual principal amounts designated as part of such term maturity. Amounts included in a single term bond must bear the same rate of interest. Only one term maturity within a series may be subject to mandatory sinking fund redemption in any year. Upon such designation, the Bonds of such term maturity shall be subject to mandatory sinking fund redemption in part, by lot, on each June 15 on or after June 15, 20\_\_, in the principal amounts which would otherwise have matured in such designated years, as adjusted pursuant to “-Adjustment of Principal Payments” above, plus accrued interest thereon to the date fixed for redemption, without premium. In the event term Bonds are designated, all term Bond maturities and corresponding mandatory sinking fund redemptions shall be subject to the same optional redemption provisions. No term Bonds may be redeemed from mandatory sinking fund payments until all term Bonds maturing on preceding term maturity dates, if any, have been retired. See the Preliminary Official Statement – “THE BONDS – Redemption – *Mandatory Redemption of Bonds.*”

Legal Opinions and Tax Matters. Upon delivery of the Bonds, Jones Hall, A Professional Law Corporation, and Curls Bartling P.C., Co-Bond Counsel to the City (“**Co-Bond Counsel**”), will deliver their separate legal opinions as to the validity, enforceability and tax status of the Bonds.

A complete copy of the proposed form of each opinion of Co-Bond Counsel is set forth in Appendix F to the Preliminary Official Statement. Copies of the opinions of Co-Bond Counsel will be furnished to the Purchaser upon delivery of the Bonds.

See the Preliminary Official Statement – “TAX MATTERS.”

## **TERMS OF SALE**

Par and Premium Bids; No Net Discount Bids. All bids for the Bonds shall be for par or more; no net discount bids for the Bonds will be accepted. No bid submitted at a price less than the aggregate par value of the Bonds will be considered. Individual maturities of the Bonds may be reoffered at par, a premium or a discount.

Form of Bids; Delivery of Bids. Each bid for the Bonds must be: (1) for not less than all of the Bonds offered for sale; (2) unconditional; and (3) submitted via Parity. Bids must conform to the procedures established by Parity.

**All bids will be deemed to incorporate all of the terms of this Official Notice of Sale. The submission of a bid electronically via Parity shall constitute and be deemed the bidder’s signature on the bid for the purchase of the Bonds. If the sale of the Bonds is canceled or postponed, any bids received prior to such cancellation or postponement shall be rejected. No bid submitted to the City shall be subject to withdrawal or modification by the bidder. No bid will be accepted after the time for receiving bids. The City retains absolute discretion to determine whether any bidder is a responsible bidder and whether any bid is timely and complete and conforms to this Official Notice of Sale. The City takes no responsibility for informing any bidder prior to the time for receiving bids that its bid is incomplete or nonconforming with this Official Notice of Sale or has not been received.**

Bids will be received exclusively through Parity in accordance with this Official Notice of Sale. For further information about Parity, potential bidders may contact the Municipal Advisor at the number provided above or Parity at: (212) 404-8107.

Warnings Regarding Electronic Bids. None of the City, the City Attorney, the Municipal Advisor or Co-Bond Counsel assumes any responsibility for any error contained in any bid submitted electronically or for failure of any bid to be transmitted, received or opened by the time for receiving bids, and each bidder expressly assumes the risk of any incomplete, untimely or nonconforming bid submitted by electronic transmission by such bidder, including, without limitation, by reason of garbled transmissions, mechanical failure, engaged telecommunications lines, or any other cause arising from submission by electronic transmission.

**When a bidder submits an electronic bid for the Bonds through Parity, such bidder thereby agrees to the following terms and conditions: (1) if any provision in this Official Notice of Sale with respect to the Bonds conflicts with information or terms provided or required by Parity, this Official Notice of Sale, including any amendments or modifications issued through Parity and/or the News Services, will control; (2) each bidder will be solely responsible for making necessary arrangements to access Parity for purposes of submitting its bid in a timely manner and in compliance with the requirements of this Official Notice of**

**Sale; (3) the City will not have any duty or obligation to provide or assure access to Parity to any bidder, and the City will not be responsible for proper operation of, or have any liability for, any delays, interruptions or damages caused by use of Parity or any incomplete, inaccurate or untimely bid submitted by any bidder through Parity; (4) the City is permitting use of Parity as a communication mechanism, and not as an agent of the City, to facilitate the submission of electronic bids for the Bonds; Parity is acting as an independent contractor, and is not acting for or on behalf of the City; (5) the City is not responsible for ensuring or verifying bidder compliance with any procedures established by Parity; and (6) the City may regard the electronic transmission of a bid through Parity (including information regarding the purchase price for the Bonds or the interest rates for any maturity of the Bonds) as though the information were submitted and executed on the bidder's behalf by a duly authorized signatory.**

Process of Award. The City will take final action awarding the Bonds or rejecting all bids for the Bonds not later than thirty (30) hours after the time for receipt of bids, unless such time period is waived by the winning bidder.

The following five (5) steps constitute the City's process for a final award of the Bonds:

(1) The Municipal Advisor, on behalf of the City, will give a verbal notice of award of the Bonds to the apparent winning bidder ("Apparent Winning Bidder") to be determined as described below under "--Basis of Award;";

(2) The Apparent Winning Bidder shall, promptly after such verbal award, but no later than one hour after the City has given notice of such verbal award, fax or email to the City (in c/o its Municipal Advisor and to the City's Controller's Office, Director of Public Finance at the fax and/or email addresses provided for such purpose) a signed copy of their bid;

(3) The Apparent Winning Bidder shall provide the Good Faith Deposit, as described under "--Good Faith Deposit;";

(4) The Municipal Advisor will fax or email to the Apparent Winning Bidder confirmation of the final principal amortization schedule and purchase price for the Bonds, after adjustments, if any, are made, as described under "TERMS RELATING TO THE BONDS - Adjustment of Principal Payments;"; and

(5) The City will fax or email to the Apparent Winning Bidder its written final award ("Certificate of Award").

Upon completion of the steps described above, the Apparent Winning Bidder will be deemed the Purchaser of the Bonds and will be contractually bound by the terms of this Official Notice of Sale to purchase the Bonds, which contract shall consist of: (a) this Official Notice of Sale; (b) the bid transmitted electronically by the bidder through Parity; and (c) the Certificate of Award.

Basis of Award. Unless all bids are rejected, the Bonds will be awarded to the responsible bidder who submits a conforming bid that represents the lowest true interest cost to the City. The true interest cost will be that nominal interest rate that, when compounded semiannually and applied to discount all payments of principal and interest payable on the Bonds to the dated date of the Bonds, results in an amount equal to the principal amount of the Bonds plus the amount of any net premium. For the purpose of calculating the true interest cost, mandatory sinking fund payments for any term Bonds specified by a bidder will be treated as Bonds maturing on the dates of such mandatory sinking fund payments. In the event that two or more bidders offer bids for the Bonds at the same true interest cost, the City will determine by lot which bidder will be awarded the Bonds. Bid evaluations or rankings made by Parity are not binding on the City.

Estimate of True Interest Cost. Each bidder is requested, but not required, to supply an estimate of the true interest cost based upon its bid, which will be considered as informative only and not binding on either the bidder or the City.

Multiple Bids. In the event multiple bids with respect to the Bonds are received from a single bidder by any means or combination thereof, the City shall be entitled to accept the bid representing the lowest true interest cost to the City, and each bidder agrees by submitting multiple bids to be bound by the bid representing the lowest true interest cost to the City.

Good Faith Deposit. To secure the City from any loss resulting from the failure of the Apparent Winning Bidder to comply with the terms of its bid, a good faith deposit in the amount of \$\_\_\_\_\_ (the “**Good Faith Deposit**”) must be provided to the City by the Apparent Winning Bidder.

Upon the determination by the City of the Apparent Winning Bidder of the Bonds, the Municipal Advisor will (i) provide to the Apparent Winning Bidder of the Bonds the wire transfer information and (ii) request the Apparent Winning Bidder to immediately wire the Good Faith Deposit to the City. No later than ninety (90) minutes after the time the Municipal Advisor requests the Apparent Winning Bidder to wire the Good Faith Deposit to the City, the Apparent Winning Bidder of the Bonds must wire the Good Faith Deposit to the City and provide the Federal wire reference number of such Good Faith Deposit to the Municipal Advisor. In the event that the Apparent Winning Bidder does not wire the Good Faith Deposit to the City or does not provide the Federal wire reference number of such Good Faith Deposit to the Municipal Advisor within the time specified above, the City may reject the bid of the Apparent Winning Bidder and award the Bonds to a responsible bidder that submitted a conforming bid that represents the next lowest true interest cost to the City.

No interest will be paid upon the Good Faith Deposit made by any bidder. The Good Faith Deposit of the Purchaser will immediately become the property of the City. The Good Faith Deposit will be held and invested for the exclusive benefit of the City. The Good Faith Deposit, without interest thereon, will be credited against the purchase price of the Bonds purchased by the Purchaser at the time of delivery thereof.

If the purchase price is not paid in full upon tender of the Bonds, the City shall retain the Good Faith Deposit and the Purchaser will have no right in or to the Bonds or to the recovery of its Good Faith Deposit, or to any allowance or credit by reason of such deposit, unless it shall

appear that the Bonds would not be validly delivered to the Purchaser in the form and manner proposed, except pursuant to a right of cancellation. See “CLOSING PROCEDURES AND DOCUMENTS—Right of Cancellation.” In the event of nonpayment for the Bonds by the winning bidder, the City reserves any and all rights granted by law to recover the full purchase price of the Bonds and, in addition, any damages suffered by the City.

Right of Rejection and Waiver of Irregularity. The City reserves the right, in its sole discretion, to reject any and all bids and to waive any irregularity or informality in any bid which does not materially affect such bid or change the ranking of the bids.

Right to Modify or Amend. Other than with respect to postponement or cancellation as described in this Official Notice of Sale, and in addition to the City’s right to adjust the payment amounts of the Bonds as provided in “TERMS RELATING TO THE BONDS—Adjustment of Principal Payments” the City reserves the right to modify or amend this Official Notice of Sale in any respect including, without limitation, increasing or decreasing the principal amount of any serial maturity or mandatory sinking fund payment for the Bonds and adding or deleting serial or term maturity and mandatory sinking fund payment dates, along with corresponding principal amounts with respect thereto; provided, that, subject to the terms of this Official Notice of Sale (see “TERMS RELATING TO THE BONDS—Adjustment of Principal Payments”) any such modification or amendment will be communicated to potential bidders through Parity and/or the News Services not later than 1:00 p.m., California time, on the business day preceding the date for receiving bids. Failure of any potential bidder to receive notice of any modification or amendment will not affect the sufficiency of any such notice or the legality of the sale.

Postponement or Cancellation of Sale. The City may postpone or cancel the sale of the Bonds at or prior to the time for receiving bids. Notice of such postponement or cancellation shall be given through Parity and/or the News Services as soon as practicable following such postponement or cancellation. If a sale is postponed, notice of a new sale date will be given through Parity and/or the News Services as soon as practicable following a postponement and no later than [1]:00 p.m., California time, on the business day preceding the new date for receiving bids. Failure of any potential bidder to receive notice of postponement or cancellation will not affect the sufficiency of any such notice.

Prompt Award. The Controller’s Office of Public Finance of the City will take official action awarding the Bonds or rejecting all bids with respect to the Bonds not later than thirty (30) hours after the time for receipt of bids for the Bonds, unless such time period is waived by the Purchaser.

Equal Opportunity. Pursuant to the spirit and intent of the City’s Local Business Enterprise (“LBE”) Ordinance, Chapter 14B of the Administrative Code of the City, the City strongly encourages the inclusion of Local Business Enterprises certified by the San Francisco Human Rights Commission in prospective bidding syndicates. A list of certified LBEs may be obtained from the San Francisco Human Rights Commission, 25 Van Ness Avenue, Room 800, San Francisco, California 94102; telephone: (415) 252-2500.

Sales Outside of the United States. The Purchaser must undertake responsibility for compliance with any laws or regulations of any foreign jurisdiction in connection with any sale of the Bonds to persons outside the United States.

Insurance. No bids with municipal bond insurance will be accepted.

## **CLOSING PROCEDURES AND DOCUMENTS**

Delivery and Payment. **Delivery of the Bonds will be made through the facilities of DTC in New York, New York, and is presently expected to take place on or about \_\_\_\_\_, 2020\*.** Payment for the delivery of the Bonds shall be coordinated at the offices of Jones Hall, a Professional Law Corporation, in San Francisco, California, or at such other place as may be mutually agreed upon by the City and the Purchaser. Such payment and delivery is called the “Closing.” Payment for the Bonds (including any premium) must be made at the time of delivery in immediately available funds to the City Treasurer. Any expense for making payment in immediately available funds shall be borne by the Purchaser. The City will deliver to the Purchaser, dated as of the delivery date, the legal opinions with respect to the Bonds described in APPENDIX F – “PROPOSED FORM OF OPINIONS OF CO-BOND COUNSEL” to the Preliminary Official Statement.

Qualification for Sale. The City will furnish such information and take such action not inconsistent with law as the Purchaser may request and the City may deem necessary or appropriate to qualify the Bonds for offer and sale under the Blue Sky or other securities laws and regulations of such states and other jurisdictions of the United States of America as may be designated by the Purchaser; provided, that the City will not execute a general or special consent to service of process or qualify to do business in connection with such qualification or determination in any jurisdiction. By submitting its bid for the Bonds, the Purchaser assumes all responsibility for qualifying the Bonds for offer and sale under the Blue Sky or other securities laws and regulations of the states and jurisdictions in which the Purchaser offers or sells the Bonds, including the payment of fees for such qualification. Under no circumstances may the Bonds be sold or offered for sale or any solicitation of an offer to buy the Bonds be made in any jurisdiction in which such sale, offer or solicitation would be unlawful under the securities laws of the jurisdiction.

No Litigation. The City will deliver a certificate stating that no litigation of any nature is pending, or to the knowledge of the officer of the City executing such certificate, threatened, restraining or enjoining the sale, issuance or delivery of the Bonds or any part thereof, or the entering into or performance of any obligation of the City, or concerning the validity of the Bonds, the ability of the City to levy and collect the ad valorem tax required to pay debt service on the Bonds, the corporate existence or the boundaries of the City, or the entitlement of any officers of the City who will execute the Bonds to their respective offices.

Right of Cancellation. The Purchaser will have the right, at its option, to cancel this contract if the City fails to execute the purchased Bonds and tender the same for delivery within thirty (30) days from the sale date, and in such event the Purchaser will be entitled only to the return of the Good Faith Deposit, without interest thereon.

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\* Preliminary; subject to change.

CUSIP Numbers. The Municipal Advisor will timely apply for CUSIP numbers with respect to the Bonds as required by Municipal Securities Rulemaking Board's Rule G-34. The Purchaser will be responsible for the cost of assignment of such CUSIP numbers and any CUSIP Service Bureau charges related to the Bonds awarded to such Purchaser. The Purchaser shall also notify the CUSIP Service Bureau as to the final structure of the Bonds awarded to such Purchaser. It is anticipated that CUSIP numbers will be printed on the Bonds, but neither the failure to print such numbers on any Bond nor any error with respect thereto shall constitute cause for a failure or refusal by the Purchaser of the Bonds to accept delivery of and pay for such Bonds in accordance with the terms hereof. CUSIP is a registered trademark of American Bankers Association. CUSIP data is provided by CUSIP Global Services managed by S&P Global Market Intelligence on behalf of the American Bankers Association. CUSIP data is not intended to create a database and does not serve in any way as a substitute for the CUSIP Service. CUSIP numbers are provided for convenience of reference only. The City takes no responsibility for the accuracy of such CUSIP numbers. CUSIP numbers are provided only for the convenience of the Purchaser of the Bonds.

Expenses of the Winning Bidder. CUSIP Service Bureau charges, California Debt and Investment Advisory Commission fees (under California Government Code Section 8856), Depository Trust Company charges and all other expenses of the winning bidder will be the responsibility of the winning bidder. Pursuant to Section 8856 of the California Government Code, the Purchaser must pay to the California Debt and Investment Advisory Commission, within 60 days from the sale date, the statutory fee for the Bonds purchased.

Official Statement. Copies of the Preliminary Official Statement with respect to the Bonds will be furnished or electronically transmitted to any potential bidder upon request to the Office of Public Finance or to the Municipal Advisor. (The contact information for the Municipal Advisor is set forth above in this Official Notice of Sale.) In accordance with Rule 15c2-12 of the Securities and Exchange Commission ("**Rule 15c2-12**"), the City deems the Preliminary Official Statement final as of its date, except for the omission of certain information permitted by Rule 15c2-12. Within seven (7) business days after the date of award of the Bonds, the Purchaser of the Bonds will be furnished with a reasonable number of copies (not to exceed fifty (50)) of the final Official Statement, without charge, for distribution in connection with the resale of the Bonds. The Purchaser of the Bonds must notify the City in writing within two (2) days of the sale of the Bonds if the Purchaser requires additional copies of the final Official Statement to comply with applicable regulations. The cost for such additional copies will be paid by the Purchaser requesting such copies.

By submitting a bid for the Bonds, the Purchaser of the Bonds agrees: (1) to disseminate to all members of the underwriting syndicate, if any, copies of the final Official Statement, including any supplements; (2) to promptly file a copy of the final Official Statement, including any supplements, with the Municipal Securities Rulemaking Board; and (3) to take any and all other actions necessary to comply with applicable Securities and Exchange Commission and Municipal Securities Rulemaking Board rules governing the offering, sale and delivery of the Bonds to the Purchaser, including, without limitation, the delivery of a final Official Statement, including any supplements, to each investor who purchases the Bonds.



The form and content of the final Official Statement is within the sole discretion of the City. The name the Purchaser of the Bonds will not appear on the cover of the final Official Statement.

Certificate Regarding Official Statement. At the time of delivery of the Bonds, the Purchaser will receive a Certificate, signed by an authorized representative of the City, confirming to the Purchaser that (i) such authorized representative has determined that, to the best of such authorized representative's knowledge and belief, the final Official Statement (excluding reoffering information, information relating to The Depository Trust Company and its book-entry system, as to which no view will be expressed) did not as of its date, and does not as of the date of delivery of the Bonds, contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading, (ii) such authorized representative knows of no material adverse change in the condition or affairs of the City that would make it unreasonable for such Purchaser of the Bonds to rely upon the final Official Statement in connection with the resale of the Bonds, and (iii) the City authorizes the Purchaser of the Bonds to distribute copies of the final Official Statement in connection with the resale of the Bonds.

Purchaser's Certificate Concerning Official Statement. As a condition of delivery of the Bonds, the Purchaser of the Bonds will be required to execute and deliver to the City, prior to the date of Closing, a certificate to the following effect:

- (i) The Purchaser has provided to the City the initial reoffering prices or yields on the Bonds as printed in the final Official Statement, and the Purchaser has made a bona fide offering of the Bonds to the public at the prices and yields so shown.
- (ii) While the Purchaser has not undertaken any responsibility for the contents of the final Official Statement, the Purchaser, in accordance with and as part of its responsibilities under the federal securities laws, has reviewed the information in the final Official Statement and has not notified the City of the need to modify or supplement the final Official Statement.
- (iii) The foregoing statements will be true and correct as of the date of Closing.

Continuing Disclosure. In order to assist bidders in complying with Rule 15c2-12, the City will undertake, pursuant to a Continuing Disclosure Certificate, to provide certain annual financial information, operating data and notices of the occurrence of certain events. A description of this undertaking is set forth in the Preliminary Official Statement and will also be set forth in the final Official Statement.

Except as otherwise disclosed in the Official Statement under the heading "CONTINUING DISCLOSURE," for the past five years, the City has been in compliance in all material respects with its continuing disclosure obligations under Rule 15c2-12.

Additional Information. Prospective bidders should read the entire Preliminary Official Statement, copies of which may be obtained in electronic form from the City.

Dated: \_\_\_\_\_, 2020.

\$ \_\_\_\_\_  
**CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 – PRESERVATION  
AND SEISMIC SAFETY), SERIES 2020F**

**PURCHASE CONTRACT**

\_\_\_\_\_, 2020

City and County of San Francisco  
1 Dr. Carlton B. Goodlett Place, Room 336  
San Francisco, California 94102

Ladies and Gentlemen:

The undersigned \_\_\_\_\_ (the “Representative”), on its own behalf and as representative of [Underwriters] (together with the Representative, the “Underwriters”), offers to enter into the following agreement with the City and County of San Francisco (the “City”). Upon the acceptance of this offer by the City, this Purchase Contract will be binding upon the City and the Underwriters. This offer is made subject to the acceptance of this Purchase Contract (“Purchase Contract”) by the City on or before 5:00 P.M. California time on the date hereof and, if not so accepted, will be subject to withdrawal by the Underwriters upon written notice (by facsimile transmission or otherwise) from the Representative delivered to the City at any time prior to the acceptance of this Purchase Contract by the City. If the Underwriters withdraw this offer, or the Underwriters’ obligation to purchase the general obligation bonds captioned above (the “Bonds”) is otherwise terminated pursuant to Section 8(c) hereof, then and in such case the City shall be without any further obligation to the Underwriters, including the payment of any costs set forth under Section 10(b) hereof, and the City shall be free to sell the Bonds to any other party.

Capitalized terms used in this Purchase Contract and not otherwise defined herein shall have the respective meanings set forth for such terms in the Resolutions (as hereinafter defined).

Section 1. Purchase and Sale. Upon the terms and conditions and upon the basis of the representations, warranties and agreements set forth in this Purchase Contract, the Underwriters hereby jointly and severally agree to purchase from the City, and the City agrees to sell and deliver to the Underwriters, all (but not less than all) of the \$\_\_\_\_\_ aggregate principal amount of Bonds.

The Bonds shall be dated the date of delivery thereof and shall have the maturities, subject to the right of prior prepayment, and bear interest at the rates per annum and have the yields all as set forth on Schedule I attached hereto. The purchase price for the Bonds shall be \$[Purchase Price] calculated as the aggregate principal amount of the Bonds in the amount of \$[Par Amount], less [net] original issue discount/ premium in the amount of \$\_\_\_\_\_, less an aggregate underwriters’ discount in the amount of \$[Underwriters’ Discount].

Interest with respect to the Bonds will be exempt from State of California personal income taxes, all as further described in the Official Statement, dated the date hereof, and relating to the Bonds (as amended and supplemented, the “Official Statement”).

Section 2. Official Statement. The City ratifies, approves and confirms the distribution of the preliminary Official Statement with respect to the Bonds, dated \_\_\_\_\_, 2020 (together with the appendices thereto, any documents incorporated therein by reference, and any supplements or amendments thereto, the “Preliminary Official Statement”), in connection with the offering and sale of the Bonds by the Underwriters prior to the availability of the Official Statement. The City represents that the Preliminary Official Statement was deemed final as of its date for purposes of Rule 15c2-12 promulgated by the Securities and Exchange Corporation under the Securities Exchange Act of 1934, as amended (“Rule 15c2-12”), except for the omission of offering prices, interest rates, selling compensation, aggregate principal amount, principal amount per maturity, delivery date, ratings and other terms of the Bonds dependent on such matters.

The City shall provide the Underwriters, within 7 business days after the date hereof (but in any event at least 2 business days prior to the Closing Date (as defined herein)) with a reasonable number of copies of the Official Statement in the form of the Preliminary Official Statement with such changes thereto as have been approved by the Representative (which approval shall not be unreasonably withheld), as requested by the Representative, for distribution. The City authorizes and approves the distribution by the Underwriters of the Official Statement in connection with the offering and sale of the Bonds. The City authorizes the Representative to file, and the Representative hereby agrees to file at or prior to the Closing Date (as defined herein), the Official Statement with Municipal Securities Rulemaking Board Rule G-32 (“MSRB”), or its designees. The Official Statement, including the appendices thereto, any documents incorporated therein by reference, and any supplements or amendments thereto on or prior to the Closing Date is herein referred to as the “Official Statement.”

Section 3. The Bonds and City Documents. The Bonds shall be as described in and shall be issued and secured under the provisions of the following resolutions (collectively, the “Resolutions”):

- A resolution entitled “Resolution providing for the issuance of not to exceed \$260,684,550 aggregate principal amount of City and County of San Francisco General Obligation Bonds (Proposition A, 1992/Proposition C, 2016); authorizing the issuance and sale of said bonds; providing for the levy of a tax to pay the principal and interest thereof; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related thereto; adopting findings under the California Environmental Quality Act (“CEQA”), the CEQA Guidelines and San Francisco Administrative Code Chapter 31; finding that the proposed project is in conformity with the priority policies of Planning Code Section 101.1(8) and with the general plan consistency requirement of Charter Section 4.105 and Administrative Code Section 2A.53; ratifying certain actions previously taken; and granting general authority to city officials to take necessary actions in connection with the issuance and sale of said bonds” adopted by the Board of Supervisors of the City (the “Board of Supervisors”) on January 29, 2019 (the “Master Resolution”), and

- A resolution entitled “Resolution authorizing and directing the sale of not to exceed \$\_\_\_\_\_ aggregate principal amount of City and County of San Francisco General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F; prescribing the form and terms of said bonds; authorizing the issuance and delivery of said bonds; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related to said bonds; authorizing the sale of said bonds by competitive or negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention to Sell Bonds and directing the publication of the Notice of Intention to Sell Bonds; approving the form of Bond Purchase Contract; approving the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of said bonds; approving the form of the Continuing Disclosure Certificate; authorizing and approving modifications to documents; ratifying certain actions previously taken; and granting general authority to City officials to take necessary actions in connection with the authorization, issuance, sale, and delivery of said bonds” adopted by the Board of Supervisors on \_\_\_\_\_, 2020 (the “Sale Resolution”).

Section 4. Description of the Bonds. The Bonds shall be payable, and shall be subject to prepayment prior to their respective stated maturities, as provided in the Resolutions and as described in the Official Statement. The Bonds are secured by *ad valorem* taxes that the Board of Supervisors of the City has the power and is obligated, and under the Resolutions has covenanted, to levy without limitation as to rate or amount upon all property subject to taxation by the City (except certain property which is taxable at limited rates) for the payment of the principal of and interest on the Bonds when due.

Section 5. Purpose of the Bonds. The Bonds are being issued for the purpose of providing funds to (a) finance the acquisition, improvement, rehabilitation, preservation and repair of affordable housing, and (b) pay costs of issuance of the Bonds.

This Purchase Contract and the Continuing Disclosure Certificate are sometimes referred to in this Purchase Contract as the “City Documents.”

Section 6. City Representations, Covenants and Agreements. The City represents and covenants and agrees with each of the Underwriters that as of the date hereof:

(a) The City has full legal right, power and authority to enter into the City Documents, to approve the Resolutions, and to observe, perform and consummate the covenants, agreements and transactions contemplated by the City Documents and the Resolutions; by all necessary official action of the City, the City has duly adopted the Resolutions prior to or concurrently with the acceptance hereof and has approved the Preliminary Official Statement and the Official Statement; the Resolutions are in full force and effect and have not been amended, modified, rescinded or challenged by referendum; the City has duly authorized and approved the execution and delivery of, and the performance by the City of its obligations contained in, the Resolutions and the City Documents; the City has duly authorized and approved the execution and delivery of the Official Statement; and the City is in compliance in all material respects with the

obligations in connection with the execution and delivery of the Bonds on its part contained in the Resolutions and the City Documents.

(b) As of the date thereof, the Preliminary Official Statement (except for information regarding The Depository Trust Company (“DTC”) and its book-entry only system) did not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading.

(c) From the date of delivery of the Official Statement (as hereinafter defined) up to and including the end of the underwriting period (as such term is defined in Rule 15c2-12), the Official Statement (except for information regarding DTC and its book-entry only system) does not and will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading. For purposes of this Purchase Contract, the end of the underwriting period shall be deemed to be the Closing Date (as hereinafter defined), unless the Underwriters notify the City to the contrary on or prior to such date.

(d) If the Official Statement is supplemented or amended pursuant to Section 4(e), at the time of each supplement or amendment thereto and at all times subsequent thereto up to and including the Closing Date or the end of the underwriting period, as the case may be, the Official Statement as so supplemented or amended (except for information regarding DTC and its book-entry only system) will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading.

(e) If between the date of delivery of the Official Statement and the date that is twenty-five days after the end of the underwriting period (i) any event occurs or any fact or condition becomes known to the City that might or would cause the Official Statement, as then supplemented or amended, to contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading, the City shall notify the Representative thereof, and (ii) if in the reasonable opinion of the City or the Representative such event, fact or condition requires the preparation and publication of a supplement or amendment to the Official Statement, the City will at its expense supplement or amend the Official Statement in a form and in a manner approved by the Representative, which approval shall not be unreasonably withheld.

(f) The City is not in material violation of, or in material breach of or in material default under, any applicable constitutional provision, charter provision, law or administrative regulation or order of the State or the United States of America or any applicable judgment or decree or any loan agreement, indenture, bond, note, resolution, or other agreement or instrument to which the City is a party or to which the City or any of its properties is otherwise subject, and no event has occurred and is continuing which,

with the passage of time or the giving of notice, or both, would constitute a material default or event of default under any such instrument; and the execution and delivery of the City Documents, the adoption of the Resolutions and compliance with the provisions of the City Documents and the Resolutions will not conflict with or constitute a material breach of or material default under any constitutional provision, charter provision, law, administrative regulation, order, judgment, court decree, loan agreement, indenture, bond, note, resolution, agreement or other instrument to which the City is subject, or by which it or any of its properties is bound, nor will any such execution, delivery, adoption or compliance result in the creation or imposition of any lien, charge or other security interest or encumbrance of any nature whatsoever upon any of its properties or under the terms of any such law, regulation or instrument, except as permitted by the City Documents and the Resolutions.

(g) There is no action, suit, proceeding, inquiry or investigation, at law or in equity, before or by any court, government agency, public board or body, pending, with service of process having been accomplished, or to the best knowledge of the City after due inquiry, threatened by a prospective party or their counsel in writing addressed to the City, (i) in any way questioning the corporate existence of the City or the titles of the officers of the City to their respective offices; (ii) in any way contesting, affecting or seeking to prohibit, restrain or enjoin the execution or delivery of any of the Bonds, or the payment of the principal and interest with respect to the Bonds, or the application of the proceeds of the Bonds; (iii) in any way contesting or affecting the validity of the Bonds, the Resolutions, or the City Documents, or contesting the powers of the City or any authority for the execution and delivery of the Bonds, the approval of the Resolutions or the execution and delivery by the City of the City Documents or the Official Statement; (iv) which would likely result in any material adverse change relating to the business, operations or financial condition of the City or the City's ability to levy and collect the *ad valorem* property taxes securing the Bonds, or otherwise satisfy its payment obligations with respect to the Bonds; or (v) contesting the completeness or accuracy of the Preliminary Official Statement or the Official Statement or asserting that the Preliminary Official Statement or the Official Statement contained any untrue statement of a material fact or omitted to state a material fact necessary in order to make the statements made therein, in the light of the circumstances under which they were made, not misleading.

(h) The City will furnish such information, execute such instruments and take such other action not inconsistent with law or established policy of the City in cooperation with the Representative as may be reasonably requested (i) to qualify the Bonds for offer and sale under the Blue Sky or other securities laws and regulations of such states and other jurisdictions of the United States of America as may be designated by the Representative, and (ii) to determine the eligibility of the Bonds for investment under the laws of such states and other jurisdictions; provided, that the City shall not be required to execute a general or special consent to service of process or qualify to do business in connection with any such qualification or determination in any jurisdiction.

(i) The City Documents, when executed or adopted by the City, and the Bonds, when duly authenticated and delivered, will be legal, valid and binding obligations of the City enforceable in accordance with their respective terms, subject to

bankruptcy, insolvency, reorganization, moratorium, other laws affecting creditors' rights generally, and to limitations on remedies against cities and counties under California law.

(j) All material authorizations, approvals, licenses, permits, consents and orders of any governmental authority, legislative body, board, court, agency or commission having jurisdiction of the matter which are required for the due authorization of, which would constitute a condition precedent to, or the absence of which would materially adversely affect the due performance by the City of, its respective obligations under City Documents and the Resolutions have been duly obtained or when required for future performance are expected to be obtained, except for such approvals, consents and orders as may be required under the Blue Sky or securities laws of any state in connection with the offering and sale of the Bonds.

(k) The financial statements of the City for the fiscal year ended June 30, 2019, set forth as an Appendix to the Official Statement fairly present the financial position of the City as of the dates indicated and the results of its operations, the sources and uses of its cash and the changes in its fund balances for the periods therein specified to the extent included therein and, other than as set forth in the Official Statement, were prepared in conformity with generally accepted accounting principles applied on a consistent basis.

(l) The City has never defaulted in the payment of principal or interest with respect to any of its general obligation bonds.

(m) The City will undertake, pursuant to the Resolutions and a Continuing Disclosure Certificate to provide certain annual financial information and notices of the occurrence of certain events, if material, pursuant to paragraph (b)(5) of Rule 15c2-12. An accurate description of this undertaking is set forth in the Preliminary Official Statement and will also be set forth in the Official Statement. The City has been and is in compliance with its continuing disclosure obligations under Rule 15c2-12, as described in the Official Statement.

(n) Between the date hereof and the Closing Date, the City will not supplement or amend the City Documents, the Resolutions or the Official Statement in any respect that is material to the obligations of the City under this Purchase Contract without the prior written consent of the Representative, which consent shall not be unreasonably withheld.

Section 7. Underwriters' Representations, Covenants and Agreements. Each of the Underwriters represents and covenants and agrees with the City that:

(a) The Representative has been duly authorized to enter into this Purchase Contract and to act hereunder by and on behalf of the Underwriters. Any authority, discretion or other power conferred upon the Underwriters by this Purchase Contract may be exercised jointly by all of the Underwriters or by the Representative on their behalf.

(b) It shall comply with the San Francisco Business Tax Resolution and shall, if not otherwise exempt from such Resolution, provide to the City a Business Tax Registration Certificate on or prior to the date hereof.

(c) It shall comply with Chapter 12B of the San Francisco Administrative Code, entitled “Nondiscrimination in Contracts,” which is incorporated herein by this reference.

Section 8. Offering. It shall be a condition to the City’s obligations to sell and to deliver the Bonds to the Underwriters and to the Underwriters’ obligations to purchase and to accept delivery of the Bonds that the entire \$[Par Amount] aggregate principal amount of the Bonds shall be issued, sold and delivered by or at the direction of the City and purchased, accepted and paid for by the Underwriters at the Closing. On or prior to the Closing, the Representative will provide the City with information regarding the reoffering prices and yields on the Bonds, in such form as the City may reasonably request.

The Underwriters agree to make a bona fide public offering of all the Bonds, at prices not in excess of the initial public offering prices as set forth in the Official Statement. The Underwriters may offer and sell the Bonds to certain dealers (including dealers depositing the Bonds into investment trusts) and others at prices lower than the public offering price stated on the cover of the Official Statement. Each of the Underwriters will provide, consistent with the requirements of MSRB, for the delivery of a copy of the Official Statement to each customer who purchases a Bond during the underwriting period. Each of the Underwriters further agree that it will comply with applicable laws and regulations, including without limitation Rule 15c2- 12, in connection with the offering and sale of the Bonds.

Section 9. Closing. At [8:00] a.m., California time, on \_\_\_\_\_, 2020, or at such other time as shall have been mutually agreed upon by the City and the Representative (the “Closing Date” or the “Closing”), the City will deliver or cause to be delivered to the account of the Representative (through DTC) the Bonds duly executed on behalf of the City, together with the other certificates, opinions and documents set forth in Section 8(d); and the Representative will accept such delivery (through DTC) and pay by wire transfer the purchase price of the Bonds set forth in Section 1.

Payment for the delivery of the Bonds shall be coordinated at the offices of Jones Hall, A Professional Law Corporation, in San Francisco, California, or at such other place as may be mutually agreed upon by the City and the Underwriters. Such payment and delivery is called the “Closing.” The Representative shall order CUSIP identification numbers and the City shall cause such CUSIP identification numbers to be printed on the Bonds, but neither the failure to print any such number on any Bond nor any error with respect thereto shall constitute cause for failure or refusal by the Representative to accept delivery of and pay for the Bonds in accordance with the terms of this Purchase Contract. Physical delivery of the Bonds shall be made to the City Treasurer, as agent for DTC under the Fast Automated Securities Transfer System, or as otherwise instructed by the Underwriters, and will be in printed form, will be prepared and delivered in registered form and will be registered in the name of Cede & Co., as nominee of DTC. The Bonds will be made available to the Representative for checking not less than 2 business days prior to the Closing.

Section 10. Closing Conditions. The Underwriters have entered into this Purchase Contract in reliance upon the representations and warranties of the City contained herein and to be contained in the documents and instruments to be delivered at the Closing and upon the performance by the City of the obligations to be performed hereunder and under such documents and instruments to be delivered at or prior to the Closing, and the Underwriters’ obligations under this Purchase Contract are and shall also be subject to the following conditions:



(a) the representations and warranties of the City herein shall be true, complete and correct on the date thereof and on and as of the Closing Date, as if made on the Closing Date;

(b) at the time of the Closing, the City Documents shall be in full force and effect and shall not have been amended, modified or supplemented, and the Official Statement shall not have been amended, modified or supplemented, except as may have been agreed to by the Representative;

(c) (1) the Underwriters shall have the right to cancel their obligation to purchase the Bonds by written notification from the Representative to the City if at any time after the date of this Purchase Contract and prior to the Closing:

(i) any event shall have occurred or any fact or condition shall have become known which, in the sole reasonable judgment of the Underwriters following consultation with the City, Co-Bond Counsel and Co-Disclosure Counsel (both as hereinafter defined), either (A) makes untrue or incorrect in any material respect any statement or information contained in the Official Statement or (B) is not reflected in the Official Statement but should be reflected therein in order to make the statements and information contained therein not misleading in any material respect; or

(ii) legislation shall be enacted, or a decision by a court of the United States shall be rendered, or any action shall be taken by, or on behalf of, the Securities and Exchange Commission (SEC) which in the reasonable opinion of the Underwriters has the effect of requiring the Bonds to be registered under the Securities Act of 1933, as amended, or requires the qualification of the Resolutions under the Trust Indenture Act of 1939, as amended, or any laws analogous thereto relating to governmental bodies; or

(iii) any national securities exchange, the Comptroller of the Currency, or any other governmental authority, shall impose as to the Bonds or obligations of the general character of the Bonds, any material restrictions not now in force, or increase materially those now in force, with respect to the extension of credit by, or the charge to the net capital requirements of, the Underwriters.

(iv) any state blue sky or securities commission or other governmental agency or body shall have withheld registration, exemption or clearance of the offering of the Bonds as described herein, or issued a stop order or similar ruling relating thereto;

(2) The Underwriters shall have the further right to cancel their obligation to purchase the Bonds by written notification from the Representative to the City if at any time after the date of this Purchase Contract and prior to the Closing any of the following occurs and in the reasonable judgment of the Representative would have the effect of materially adversely affecting, directly or indirectly, the market price or marketability of the Bonds, the ability of the Underwriters to enforce contracts for the Bonds or the sale at the contemplated offering price by the Underwriters of the Bonds:

(i) there shall have occurred any materially adverse change in the affairs or financial condition of the City, except for changes which the Official Statement discloses are expected to occur;

(ii) there shall have occurred or any notice shall have been given of any, downgrading, suspension, withdrawal, or negative change in credit watch status by Moody's Investors Service, S&P Global Ratings and Fitch Ratings, Inc. or any other national rating service to any of the City's obligations (including the ratings to be accorded the Bonds);

(iii) any proceeding shall have been commenced or be threatened in writing by the SEC against the City;

(iv) an amendment to the Constitution of the United States or the State of California shall have been passed or legislation shall have been introduced in or enacted by the Congress of the United States or the California legislature or legislation pending in the Congress of the United States shall have been amended or legislation shall have been recommended to the Congress of the United States or to the California legislature or otherwise endorsed for passage (by press release, other form of notice or otherwise) by the President of the United States, the Treasury Department of the United States, the Internal Revenue Service or the Chairman or ranking minority member of the Committee on Finance of the United States Senate or the Committee on Ways and Means of the United States House of Representatives, or legislation shall have been proposed for consideration by either such Committee by any member thereof or presented as an option for consideration by either such Committee by the staff of such Committee or by the staff of the Joint Committee on Taxation of the Congress of the United States, or legislation shall have been favorably reported for passage to either House of the

Congress of the United States by a Committee of such House to which such legislation has been referred for consideration, or a decision shall have been rendered by a court of the United States or of the State of California or the Tax Court of the United States, or a ruling shall have been made or a regulation or temporary regulation shall have been proposed or made or any other release or announcement shall have been made by the Treasury Department of the United States, the Internal Revenue Service or other federal or State of California authority, with respect to federal or State of California taxation upon revenues or other income of the general character to be derived pursuant to the Resolutions which may have the purpose or effect, directly or indirectly, of affecting the tax status of the City, its property or income, its securities (including the Bonds) or any tax exemption granted or authorized by State of California legislation or, in the reasonable judgment of the Representative, materially and adversely affecting the market for the Bonds or the market price generally of obligations of the general character of the Bonds;

(v) the declaration of war or engagement in, or escalation of, military hostilities by the United States or the occurrence of any other national emergency or calamity relating to the effective operation of the government of, or the financial community in, the United States;

(vi) the declaration of a general banking moratorium by federal, New York or California authorities, or the general suspension of trading on any national securities exchange or the establishment of minimum prices on such national securities exchanges, or the establishment of material restrictions (not in force as the date hereof) upon trading securities generally by any governmental authority or any national securities exchange or a material disruption in commercial banking or securities settlement or clearances services shall have occurred; or

(vii) an order, decree or injunction of any court of competent jurisdiction, or order, ruling, regulation or official statement by the SEC, or any other governmental agency having jurisdiction of the subject matter, issued or made to the effect that the delivery, offering or sale of obligations of the general character of the Bonds, or the delivery, offering or sale of the Bonds, including any or all underlying obligations, as contemplated hereby or by the Official Statement, is or would be in violation of the federal securities laws as amended and then in effect;

(vii) the New York Stock Exchange or other national securities exchange or any governmental authority, shall impose, as to the Bonds or as to obligations of the general character of the Bonds, any material restrictions not now in force, or increase materially those now in force, with respect to the extension of credit by, or the charge to the net capital requirements of, Underwriters;

(viii) the purchase of and payment for the Bonds by the Underwriters, or the resale of the Bonds by the Underwriters, on the terms and conditions herein provided shall be prohibited by any applicable law, governmental authority, board, agency or commission.

(d) at or prior to the Closing, the Underwriters shall have received each of the following documents:

(1) the Official Statement, together with any supplements or amendments thereto in the event the Official Statement has been supplemented or amended, with the Official Statement and each supplement or amendment (if any) signed on behalf of the City by its authorized officer;

(2) copies of the adopted Resolutions, certified by the Clerk of the Board of Supervisors as having been duly enacted by the Board of Supervisors of the City and as being in full force and effect;

(3) a certificate of the City executed by its authorized officer(s), substantially in the form attached hereto as Exhibit B;

(4) an opinion of the City Attorney of the City addressed solely to the City in form and substance acceptable to the City and the Underwriter;

(5) opinions of Jones Hall, A Professional Law Corporation and Curlls Bartling P.C. (“Co-Bond Counsel”), in substantially the form set forth in Appendix F to the Official Statement;

(6) supplemental opinions of Co-Bond Counsel, addressed to the City and the

Underwriters, dated the Closing Date and substantially in the form attached hereto as Exhibit C;

(7) a Negative Assurance Letter from Hawkins Delafield & Wood LLP and Stradling, Yocca, Carlson & Rauth LLP, Co-Disclosure Counsel, addressed to the City and the City Attorney, with a reliance letter to the Representative substantially in the form attached hereto as Exhibit D;

(8) a letter of [Underwriters' Counsel], Underwriters' Counsel ("Underwriters' Counsel"), dated the Closing Date and addressed to the Underwriters in form and substance acceptable to the Underwriters;

(9) evidence of required filings with the California Debt and Investment Advisory Commission;

(10) evidence satisfactory to the Representative that Moody's Investors Service, Inc., S&P Global Ratings and Fitch Ratings, Inc. have assigned ratings to the Bonds set forth in the Preliminary Official Statement;

(11) the Continuing Disclosure Certificate duly executed by the City; and

(12) such additional legal opinions, certificates, instruments or other documents as the Representative may reasonably request to evidence the truth and accuracy, as of the date of this Purchase Contract and as of the Closing Date, of the City's representations and warranties contained herein and of the statements and information contained in the Official Statement and the due performance or satisfaction by the City on or prior to the Closing Date of all agreements then to be performed and all conditions then to be satisfied by the City.

All of the opinions, letters, certificates, instruments and other documents mentioned in this Purchase Contract shall be deemed to be in compliance with the provisions of this Purchase Contract if, but only if, they are in form and substance satisfactory to the Representative and Underwriters' Counsel (provided that the letter described in subsection (d)(9) above shall be deemed satisfactory for purposes of this paragraph). If the City is unable to satisfy the conditions to the obligations of the Underwriters to purchase, to accept delivery of and to pay for the Bonds contained in this Purchase Contract, or if the obligations of the Underwriters to purchase, to accept delivery of and to pay for the Bonds are terminated for any reason permitted by this Purchase Contract, this Purchase Contract shall terminate and neither the Underwriters nor the City shall be under further obligations hereunder, except that the respective obligations of the City and the Underwriters set forth in Section 10 of this Purchase Contract shall continue in full force and effect.

#### Section 11. Expenses.

(a) Except for those expenses assigned to the Underwriters pursuant to Section 10(b) hereof, the Underwriters shall be under no obligation to pay, and the City shall pay, any expenses incident to the performance of the City's obligations under this Purchase Contract and the fulfillment of the conditions imposed hereunder, including but not limited to: (i) the fees and disbursements of Co-Bond Counsel, Co-Disclosure Counsel and Del Rio Advisors, LLC, Modesto California (the "Financial Advisor"); (ii) the fees and

disbursements of the City, including the Citizens' Bond Oversight Committee and the City Services Auditor Fee, any counsel, auditors, engineers, consultants or others retained by the City in connection with the transactions contemplated herein; (iii) the costs of preparing and printing the Bonds; (iv) the costs of the printing of the Official Statement (and any amendment or supplement prepared pursuant to Section 4(e) of this Purchase Contract); and (v) any fees charged by investment rating agencies for the rating of the Bonds. The City shall pay for expenses incurred on behalf of its employees which are directly related to the offering of the Bonds, including, but not limited to, meals, transportation, and lodging of those employees.

(b) The Underwriters shall pay (from the expense component of the underwriting discount) all expenses incurred by the Underwriters in connection with the offering and distribution of the Bonds, including but not limited to: (i) all advertising expenses in connection with the offering of the Bonds; (ii) the costs of printing the Blue Sky memorandum used by the Underwriters, (iii) all out-of-pocket disbursements and expenses incurred by the Underwriters in connection with the offering and distribution of the Bonds, including the fees of the CUSIP Service Bureau for the assignment of CUSIP numbers; and (iv) all other expenses incurred by the Underwriters in connection with the offering and distribution of the Bonds, including the fees and disbursements of Underwriters' Counsel and the fees of Digital Assurance Certification, L.L.C. for a continuing disclosure compliance review. The Underwriters are required to pay fees to the California Debt and Investment Advisory Commission in connection with the offering of the Bonds. Notwithstanding that such fees are solely the legal obligation of the Underwriters, the City agrees to reimburse the Underwriters (by way of paying the expense component of the underwriting discount) for such fees.

Section 12. Notices. Any notice or other communication to be given to the City under this Purchase Contract may be given by delivering the same in writing to the City at the address set forth above and any notice or other communication to be given to the Underwriters under this Purchase Contract may be given by delivering the same in writing to the Representative:

[Representative's Address]

Section 13. Parties in Interest. This Purchase Contract is made solely for the benefit of the City and the Underwriters (including the successors or assigns of the Underwriters), and no other person shall acquire or have any right hereunder or by virtue of this Purchase Contract. All of the representations, warranties and agreements of the City contained in this Purchase Contract shall remain operative and in full force and effect, regardless of: (i) any investigations made by or on behalf of the Underwriters; (ii) delivery of and payment for the Bonds, pursuant to this Purchase Contract; and (iii) any termination of this Purchase Contract.

Section 14. Mandatory City Contracting Provisions. The City Contracting Requirements set forth in Exhibit A, attached hereto, are incorporated herein by this reference.

Section 15. Invalid or Unenforceable Provisions. In the event that any provision of this Purchase Contract shall be held invalid or unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision of this Purchase Contract.

Section 16. Counterparts. This Purchase Contract may be executed by facsimile transmission and in any number of counterparts, all of which taken together shall constitute one agreement, and any of the parties hereto may execute the Purchase Contract by signing any such counterpart.

Section 17. Governing Law; Venue. This Purchase Contract shall be governed by and interpreted under the laws of the State of California. Venue for all litigation relative to the formation, interpretation and performance of this Purchase Contract shall be in the City and County of San Francisco.

Section 18. Arm's Length Transaction. The City acknowledges that (i) the purchase and sale of the Bonds pursuant to this Purchase Contract is an arm's-length, commercial transaction between the City and the Underwriters, (ii) in connection with such transaction and the discussions, undertakings and procedures leading thereto, each Underwriter is acting solely as a principal and not as a municipal advisor, financial advisor, agent or fiduciary of the City and may have financial and other interests that differ from those of the City, irrespective of whether any Underwriter has provided other services or is currently providing other services to the City on other matters; and (iii) the City has consulted with its own legal and financial advisor in connection with the offering of the Bonds.

Section 19. Entire Agreement. This Purchase Contract is the sole agreement of the parties relating to the subject matter hereof and supersedes all prior understandings, writings, proposals, representations or communications, oral or written. This Purchase Contract may only be amended by a writing executed by the authorized representatives of the parties.

Section 20. Headings. The section headings in this Purchase Contract are inserted for convenience only and shall not be deemed to be a part hereof.

[Remainder of Page Intentionally Left Blank]

Section 21. This Purchase Contract shall become effective upon execution of the acceptance of this Purchase Contract by the City and shall be valid and enforceable as of the time of such acceptance.

Very truly yours,

[UNDERWRITERS]

By: [REPRESENTATIVE], as  
Representative

By: \_\_\_\_\_  
Authorized Officer

CITY AND COUNTY OF SAN FRANCISCO

By: \_\_\_\_\_  
Benjamin Rosenfield  
Controller

ACCEPTED at \_\_\_[a.m./p.m.] Pacific Time this \_\_\_\_ day of

\_\_\_\_\_, 2020 APPROVED AS TO FORM:

DENNIS J. HERRERA,  
CITY ATTORNEY

By: \_\_\_\_\_  
KENNETH D. ROUX  
Deputy City Attorney

**SCHEDULE I**

<u>Maturity Date</u> <u>(June 15)</u>	<u>Principal</u> <u>Amount</u>	<u>Interest Rate</u>	<u>Yield</u>	<u>Price</u>
	\$	%	%	

\$ \_\_\_\_\_ % Term Bonds Due \_\_\_\_\_, 20\_, Yield: \_\_\_\_\_ % Price: \_\_\_\_\_ %



## REDEMPTION PROVISIONS

### *Optional Redemption of the Bonds*

The Bonds maturing on or before June 15, 20\_\_ will not be subject to optional redemption prior to their respective stated maturity dates. The Bonds maturing on or after June 15, 20\_\_ will be subject to optional redemption prior to their respective stated maturity dates, at the option of the City, from any source of available funds, as a whole or in part on any date, on or after June 15, 20\_\_, at the redemption price equal to the principal amount of the Bonds redeemed, together with accrued interest to the date fixed for redemption (the "Redemption Date"), without premium.

### *Mandatory Redemption*

The Bonds maturing on June 15, 20\_\_ will be subject to mandatory sinking fund redemption prior to their stated maturity date, on each June 15, as shown in the table below, at a redemption price equal to the principal amount thereof plus accrued interest thereon to the Redemption Date, without premium.

Mandatory Sinking Fund Redemption Date (June 15)	Sinking Fund Payment Principal Amount
†	
† Maturity	

The principal amount of each mandatory sinking fund payment of any maturity will be reduced as specified by the City Treasurer, in \$5,000 increments, by the amount of any Bond of that maturity optionally redeemed prior to the mandatory sinking fund payment date.

## EXHIBIT A

### CITY CONTRACTING REQUIREMENTS

Each underwriter shall comply with the following provisions of this Purchase Contract as if set forth in the text thereof. Capitalized terms used but not defined in this exhibit shall have the meanings given in the Purchase Contract.

1. Nondiscrimination; Penalties.

(a) *Non Discrimination in Contracts.* Each Underwriter shall comply with the provisions of Chapters 12B and 12C of the San Francisco Administrative Code. Each Underwriter shall incorporate by reference in any subcontracts the provisions of Sections 12B.2(a), 12B.2(c)-(k), and 12C.3 of the San Francisco Administrative Code and shall require any subcontractors to comply with such provisions. Each Underwriter is subject to the enforcement and penalty provisions in Chapters 12B and 12C.

(b) *Nondiscrimination in the Provision of Employee Benefits.* San Francisco Administrative Code 12B.2. Each Underwriter does not as of the date of this Purchase Contract, and will not during the term of this Purchase Contract, in any of its operations in San Francisco, on real property owned by San Francisco, or where work is being performed for the City elsewhere in the United States, discriminate in the provision of employee benefits between employees with domestic partners and employees with spouses and/or between the domestic partners and spouses of such employees, subject to the conditions set forth in San Francisco Administrative Code Section 12B.2.

(c) *Condition to Contract.* As a condition to the Purchase Contract, each Underwriter shall execute the “Chapter 12B Declaration: Nondiscrimination in Contracts and Benefits” form (form HRC-12B-101) with supporting documentation and secure the approval of the form by the San Francisco Human Rights Commission.

2. MacBride Principles—Northern Ireland. The provisions of San Francisco Administrative Code §12F are incorporated by this reference and made part of this Purchase Contract. By entering into this Purchase Contract, each Underwriter confirms that it has read and understood that the City urges companies doing business in Northern Ireland to resolve employment inequities and to abide by the MacBride Principles, and urges San Francisco companies to do business with corporations that abide by the MacBride Principles.

3. Tropical Hardwood and Virgin Redwood Ban. Under San Francisco Environment Code Section 804(b), the City urges each Underwriter not to import, purchase, obtain, or use for any purpose, any tropical hardwood, tropical hardwood wood product, virgin redwood or virgin redwood wood product.

4. Alcohol and Drug-Free Workplace. The City reserves the right to deny access to, or require each Underwriter to remove from, City facilities personnel of such Underwriter who the City has reasonable grounds to believe has engaged in alcohol abuse or illegal drug activity which in any way impairs the City’s ability to maintain safe work facilities or to protect the health and well-being of City employees and the general public. The City shall have the right of

final approval for the entry or re-entry of any such person previously denied access to, or removed from, City facilities. Illegal drug activity means possessing, furnishing, selling, offering, purchasing, using or being under the influence of illegal drugs or other controlled substances for which the individual lacks a valid prescription. Alcohol abuse means possessing, furnishing, selling, offering, or using alcoholic beverages, or being under the influence of alcohol.

5. Compliance with Americans with Disabilities Act. Each Underwriter shall provide the services specified in the Purchase Contract in a manner that complies with the Americans with Disabilities Act (ADA), including but not limited to Title II's program access requirements, and all other applicable federal, state and local disability rights legislation.

6. Sunshine Ordinance. Each Underwriter acknowledges that this Purchase Contract and all records related to its formation, such Underwriter's performance of services provided under the Purchase Contract, and the City's payment are subject to the California Public Records Act, (California Government Code §6250 et. seq.), and the San Francisco Sunshine Ordinance, (San Francisco Administrative Code Chapter 67). Such records are subject to public inspection and copying unless exempt from disclosure under federal, state or local law.

7. Limitations on Contributions. By executing this Purchase Contract, each Underwriter acknowledges its obligations under section 1.126 of the City's Campaign and Governmental Conduct Code, which prohibits any person who contracts with, or is seeking a contract with, any department of the City for the rendition of personal services, for the furnishing of any material, supplies or equipment, for the sale or lease of any land or building, for a grant, loan or loan guarantee, or for a development agreement, from making any campaign contribution to (1) a City elected official if the contract must be approved by that official, a board on which that official serves, or the board of a state agency on which an appointee of that official serves, (2) a candidate for that City elective office, or (3) a committee controlled by such elected official or a candidate for that office, at any time from the submission or a proposal for the contract until the later of either the termination of negotiations for such contract or twelve months after the date the City approves the contract. The prohibition on contributions applies to each prospective party to the contract; each member of each Underwriter's board of directors; each Underwriter's chairperson, chief executive officer, chief financial officer and chief operating officer; any person with an ownership interest of more than 10 percent in such Underwriter; any subcontractor listed in the bid or contract; and any committee that is sponsored or controlled by such Underwriter. Each Underwriter certifies that it has informed each such person of the limitation on contributions imposed by Section 1.126 by the time it submitted a proposal for such contract and has provided the names of the persons required to be informed to the City department with whom it is contracting.

8. Requiring Minimum Compensation for Covered Employees. Each Underwriter shall pay covered employees no less than the minimum compensation required by San Francisco Administrative Code Chapter 12P. Each Underwriter is subject to the enforcement and penalty provisions in Chapter 12P. By entering into this Purchase Contract, each Underwriter certifies that it is in compliance with Chapter 12P.

9. Requiring Health Benefits for Covered Employees. Each Underwriter shall comply with San Francisco Administrative Code Chapter 12Q. Each Underwriter shall choose and perform one of the Health Care Accountability options set forth in San Francisco

Administrative Code Chapter 12Q.3. Each Underwriter is subject to the enforcement and penalty provisions in Chapter 12Q.

10. Prohibition on Political Activity with City Funds. In performing the services provided under the Purchase Contract, each Underwriter shall comply with San Francisco Administrative Code Chapter 12G, which prohibits funds appropriated by the City for this Purchase Contract from being expended to participate in, support, or attempt to influence any political campaign for a candidate or for a ballot measure. Each Underwriter is subject to the enforcement and penalty provisions in Chapter 12G.

11. Nondisclosure of Private, Proprietary or Confidential Information. If this Purchase Contract requires the City to disclose “Private Information” to an Underwriter within the meaning of San Francisco Administrative Code Chapter 12M, each Underwriter shall use such information consistent with the restrictions stated in Chapter 12M and in this Purchase Contract and only as necessary in performing the services provided under the Purchase Contract. Each Underwriter is subject to the enforcement and penalty provisions in Chapter 12M.

In the performance of services provided under the Purchase Contract, each Underwriter may have access to the City’s proprietary or confidential information, the disclosure of which to third parties may damage the City. If the City discloses proprietary or confidential information to an Underwriter, such information must be held by such Underwriter in confidence and used only in performing the Purchase Contract. Each Underwriter shall exercise the same standard of care to protect such information as a reasonably prudent contractor would use to protect its own proprietary or confidential information.

12. Consideration of Criminal History in Hiring and Employment Decisions. Each Underwriter agrees to comply fully with and be bound by all of the provisions of Chapter 12T, “City Contractor/Subcontractor Consideration of Criminal History in Hiring and Employment Decisions,” of the San Francisco Administrative Code (“Chapter 12T”), including the remedies provided, and implementing regulations, as may be amended from time to time. The provisions of Chapter 12T are incorporated by reference and made a part of this Purchase Contract. The text of Chapter 12T is available on the web at <http://sfgov.org/olse/fco>. A partial listing of some of the Underwriters’ obligations under Chapter 12T is set forth in this Section. Each Underwriter is required to comply with all of the applicable provisions of Chapter 12T, irrespective of the listing of obligations in this Section. Capitalized terms used in this Section and not defined in this Purchase Contract shall have the meanings assigned to such terms in Chapter 12T.

The requirements of Chapter 12T shall only apply to an Underwriter’s operations to the extent those operations are in furtherance of the performance of this Purchase Contract, shall apply only to applicants and employees who would be or are performing work in furtherance of this Purchase Contract, and shall apply when the physical location of the employment or prospective employment of an individual is wholly or substantially within the City of San Francisco. Chapter 12T shall not apply when the application in a particular context would conflict with federal or state law or with a requirement of a government agency implementing federal or state law.

13. Submitting False Claims; Monetary Penalties. The full text of San Francisco Administrative Code §§ 21.35, including the enforcement and penalty provisions, is incorporated into this Purchase Contract. Under San Francisco Administrative Code §21.35, any contractor, subcontractor or consultant who submits a false claim shall be liable to the City for the statutory penalties set forth in that section. A contractor, subcontractor or consultant will be deemed to have submitted a false claim to the City if the contractor, subcontractor or consultant:

(a) knowingly presents or causes to be presented to an officer or employee of the City a false claim or request for payment or approval; (b) knowingly makes, uses, or causes to be made or used a false record or statement to get a false claim paid or approved by the City; (c) conspires to defraud the City by getting a false claim allowed or paid by the City; (d) knowingly makes, uses, or causes to be made or used a false record or statement to conceal, avoid, or decrease an obligation to pay or transmit money or property to the City; or (e) is a beneficiary of an inadvertent submission of a false claim to the City, subsequently discovers the falsity of the claim, and fails to disclose the false claim to the City within a reasonable time after discovery of the false claim.

15. Conflict of Interest. By entering into the Purchase Contract, each Underwriter certifies that it does not know of any fact which constitutes a violation of Section 15.103 of the City's Charter; Article III, Chapter 2 of City's Campaign and Governmental Conduct Code; Title 9, Chapter 7 of the California Government Code (Section 87100 et seq.), or Title 1, Division 4, Chapter 1, Article 4 of the California Government Code (Section 1090 et seq.), and further agrees promptly to notify the City if it becomes aware of any such fact during the term of this Purchase Contract.

16. Assignment. The services provided under the Purchase Contract to be performed by each Underwriter are personal in character and neither this Purchase Contract nor any duties or obligations may be assigned or delegated by an Underwriter unless first approved by the City by written instrument executed and approved in the same manner as this Purchase Contract. Any purported assignment made in violation of this provision shall be null and void.

17. Food Service Waste Reduction Requirements. Each Underwriter shall comply with the Food Service Waste Reduction Ordinance, as set forth in San Francisco Environment Code Chapter 16, including but not limited to the provided remedies for noncompliance.

18. Cooperative Drafting. This Purchase Contract has been drafted through a cooperative effort of the City and the Underwriters, and all parties have had an opportunity to have the Purchase Contract reviewed and revised by legal counsel. No party shall be considered the drafter of this Purchase Contract, and no presumption or rule that an ambiguity shall be construed against the party drafting the clause shall apply to the interpretation or enforcement of this Purchase Contract.

19. Sugar-Sweetened Beverage Prohibition. Each Underwriter agrees that it will not sell, provide, or otherwise distribute Sugar-Sweetened Beverages, as defined by San Francisco Administrative Code Chapter 101, as part of its performance of this Purchase Contract.

20. First Source Hiring Program. Each Underwriter must comply with all of the provisions of the First Source Hiring Program, Chapter 83 of the San Francisco Administrative

Code, that apply to this Purchase Contract, and each Underwriter is subject to the enforcement and penalty provisions in Chapter 83.

21. Laws Incorporated by Reference. The full text of the laws listed in this Exhibit A, including enforcement and penalty provisions, are incorporated into this Purchase Contract by reference. The full text of the San Francisco Municipal Code provisions incorporated by reference in this Exhibit A are available at [www.sfgov.org](http://www.sfgov.org) under “Open Gov.”

22. Prevailing Wages. Services to be performed by the Underwriter under this Agreement may involve the performance of trade work covered by the provisions of Section 6.22(e) of the Administrative Code or Section 21C (collectively, “Covered Services”). The provisions of Section 6.22(e) and 21C of the Administrative Code are incorporated as provisions of this Agreement as if fully set forth herein and will apply to any Covered Services performed by each Underwriter.

**EXHIBIT B**

**FORM OF CERTIFICATE OF THE CITY**

**§ \_\_\_\_\_  
CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 – PRESERVATION  
AND SEISMIC SAFETY), SERIES 2020F**

The undersigned Mayor, Controller and Treasurer, respectively, of the City and County of San Francisco (“City”), acting in their official capacities, hereby certify as follows in connection with the issuance, sale and delivery of the general obligation bonds captioned above (“Bonds”):

1. The City is a chartered city and county duly organized and validly existing under its Charter and the Constitution of the State of California (“State”), with full right, power and authority to (a) manage, control, hold and convey property for the use and benefit of the City, and (b) enter into and perform all of the transactions contemplated by the Resolutions (defined below), the Continuing Disclosure Certificate (the “Continuing Disclosure Certificate”) executed by the City and the Purchase Contract, dated \_\_\_\_\_, 2020 (the “Purchase Contract”), executed by the City and [Underwriters]. The Resolutions, the Continuing Disclosure Certificate and the Purchase Contract are sometimes referred to in this Certificate as the “City Documents.” Capitalized terms not otherwise defined herein shall have the meanings assigned thereto in the Purchase Contract.

2. The representations and warranties of the City contained in the Purchase Contract are true, complete and correct as of the Closing Date as if made on such Closing Date.

3. The City has duly authorized the execution and delivery of the City Documents and the Official Statement, has duly executed and delivered the City Documents and the Official Statement, and is authorized to perform the obligations on its part to be performed under the City Documents; and each of the City Documents constitutes the legal, valid and binding obligation of the City enforceable against the City in accordance with its respective terms.

4. The City is not in breach of or in default under any applicable law or administrative regulation of the State or the United States of America or any applicable judgment or decree or any loan agreement, note, ordinance, resolution, agreement or other instrument to which the City is party or otherwise subject, which breach or default would in any way materially and adversely affect the City Documents or the performance of any of the City’s obligations thereunder. No event has occurred and is continuing that with the passage of time or giving of notice, or both, would constitute such a breach or default. The execution and delivery by the City of the City Documents and compliance with the provisions thereof will not conflict with or constitute a breach of or default under any law, administrative regulation, judgment, decree or any agreement or other instrument to which the City is a party or is otherwise subject; nor will any such execution, delivery or compliance result in the creation or imposition of any lien, charge, encumbrance or security interest of any nature whatsoever upon any of the revenues, property or assets of the City, except as expressly provided or permitted by the Resolutions.

IN WITNESS WHEREOF, the undersigned have hereunto set their hands.

Dated: \_\_\_\_\_, 2020.

CITY AND COUNTY OF SAN FRANCISCO

By: \_\_\_\_\_  
London N. Breed  
Mayor

CITY AND COUNTY OF SAN FRANCISCO

By: \_\_\_\_\_  
Benjamin Rosenfield  
Controller

CITY AND COUNTY OF SAN FRANCISCO

By: \_\_\_\_\_  
José Cisneros  
Treasurer



**EXHIBIT C**

**FORM OF SUPPLEMENTAL OPINION OF CO-BOND COUNSEL**

[Closing Date]

City and County of San Francisco  
San Francisco, California

[Underwriters]

Re: City and County of San Francisco Taxable General Obligation Bonds  
(Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F

Ladies and Gentlemen:

We have acted as co-bond counsel in connection with the issuance and delivery by the City and County of San Francisco (the “City”) of \$\_\_\_\_\_ aggregate principal amount of bonds of the City designated the “City and County of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F” (the “Bonds”), issued pursuant to the under the Constitution and laws of the State of California; Ordinance No. 217-92, adopted by the Board of Supervisors on July 13, 1992; a special election held on November 3, 1992, in which the requisite two-thirds of all voters voting on the proposition approved the issuance of the Bonds; Title 5, Division 2, Part 1, Chapter 3, Article 4.5 of the California Government Code; the City Charter; and Resolution No. \_\_-20 adopted by the Board of Supervisors on \_\_\_\_\_, 2020, and approved by the Mayor on \_\_\_\_\_, 2020 (the “Resolution”). The Bonds provide funds to (i) finance the acquisition, improvement, rehabilitation, preservation and repair of affordable housing, and (ii) pay costs incurred in connection with the issuance, sale and delivery of the Bonds.

We have examined the Resolutions, the Official Statement relating to the Bonds, dated \_\_\_\_\_, 2020 (the “Official Statement”), and such other certified proceedings, certificates and other papers as we deem necessary to render this opinion. We have assumed the genuineness of signatures on all documents and instruments, the authenticity of documents submitted as originals and the conformity to originals of documents submitted as copies.

Based on and subject to the foregoing, and in reliance thereon, as of the date hereof, we are of the following opinions:

1. The delivery of the Official Statement has been duly authorized and approved by the City.
2. The statements set forth in the Official Statement under the captions “THE BONDS,” “SECURITY FOR THE BONDS – General,” and “TAX MATTERS,” insofar as such statements expressly purport to summarize certain provisions of the Bonds and our opinion

concerning the Bonds, are accurate in all material respects.

3. The Bonds are not subject to the registration requirements of the Securities Act of 1933, as amended.

4. The Purchase Contract dated as of \_\_\_\_\_, 2020, between the City and Citigroup Global Markets Inc., on its own behalf and as representative of Loop Capital Markets LLC and Raymond James & Associates, Inc., has been duly authorized, executed and delivered by the City and is enforceable against the City, subject to laws relating to bankruptcy, insolvency, reorganization or creditors' rights generally and to the application of equitable principles.

We express no view herein with respect to the laws of any jurisdiction other than the State of California and the Federal law of the United States of America (other than tax laws, as to which no view is expressed).

We are furnishing this letter in our capacity as co-bond counsel to, and at the request of, the City, and not as counsel to any other address hereof. This letter is for its benefit as such and is not to be used, circulated, published, quoted or otherwise referred to or relied upon by any person other than the City without our prior written consent. This letter is not intended to, and may not, be relied upon by owners of the Bonds.

This opinion is given as of the date hereof, is based upon the laws in effect on the date hereof and is subject to any change in such laws, including judicial and administrative interpretations thereof, which may occur or be reported subsequent to the date hereof. The only opinions rendered hereby shall be those expressly stated as such herein, and no opinion shall be implied or inferred as a result of anything contained herein or omitted herefrom. We assume no obligation to update, revise or supplement this opinion to reflect any facts or circumstances that may hereafter come to our attention or any changes in law that may hereafter occur.

Respectfully submitted,

**EXHIBIT D**

**FORM OF NEGATIVE ASSURANCE LETTER OF CO-DISCLOSURE COUNSEL**

[Closing Date]

City and County of San Francisco  
San Francisco, California

\$ \_\_\_\_\_  
**CITY AND COUNTY OF SAN FRANCISCO  
TAXABLE GENERAL OBLIGATION BONDS  
(AFFORDABLE HOUSING, 2016 – PRESERVATION  
AND SEISMIC SAFETY), SERIES 2020F**

Ladies and Gentlemen:

We have served as Co-Disclosure Counsel to the City and County of San Francisco (the “City”) in connection with the execution, sale and delivery of the above-referenced bonds (the “Bonds”). Capitalized terms not otherwise defined herein shall have the meanings given such terms in the Official Statement related to the Bonds, dated \_\_\_\_, 2020 (the “Official Statement”).

We have examined originals or copies certified or otherwise identified to our satisfaction of (i) Resolution No. \_\_-20, adopted by the Board of Supervisors of the City on \_\_\_\_\_, 2020, and duly approved by the Mayor of the City on \_\_\_\_\_, 2020, (ii) the Preliminary Official Statement related to the Bonds, dated \_\_\_\_\_, 2020 (the “Preliminary Official Statement”); (iii) the Official Statement; (iv) the approving and supplemental opinions of Jones Hall, A Professional Law Corporation and Curls Bartling P.C. (together, “Co-Bond Counsel”), dated the date hereof; (v) the letters, certificates and opinions delivered to you in connection with the issuance of the Bonds; and (vi) such other documents, certificates, instructions and records as we have considered necessary or appropriate for the purpose of this letter. We have assumed, but not independently verified, that the signatures on all documents, letters, opinions and certificates which we have examined are genuine, that all documents submitted to us are authentic and were duly and properly executed by the parties thereto and that all representations made in the documents that we have reviewed are true and accurate.

Although in our capacity as Co-Disclosure Counsel we have assisted in the preparation of the Preliminary Official Statement and the Official Statement, the Preliminary Official Statement and the Official Statement are the City’s documents and as such the City is responsible for their content. In addition, although we have reviewed the documents described above and participated in the conferences described below, the limitations inherent in the independent verification of

factual matters are such that we are able to express only certain limited negative assurances regarding statements in the Preliminary Official Statement and the Official Statement. In our capacity as Co-Disclosure Counsel, we have participated in conferences prior to the date of the Preliminary Official Statement and the Official Statement with, among others, representatives of the City, the City Attorney, Co-Bond Counsel, the Municipal Advisor, the Underwriters and counsel to the Underwriters during which conferences the contents of the Preliminary Official Statement and the Official Statement and related matters were discussed. On the basis of the information made available to us in the course of the foregoing, our review of the documents referenced above and our reliance on the certificates and the opinions of counsel described above and our understanding of the applicable law, we advise you as a matter of fact and not opinion that no facts came to our attention which cause us to believe that the Preliminary Official Statement, as of its date, or the Official Statement, as of its date and as of the date of this letter (except for the financial and statistical data, numbers, forecasts and projections, information concerning DTC and the book-entry system and international blue sky matters, and Appendices B, C, E and F attached thereto, as to which no view is expressed) contained or contains any untrue statement of a material fact or omitted or omits to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

We are not expressing any opinion with respect to the authorization, execution, delivery or validity of the Bonds.

This letter is furnished by us as Co-Disclosure Counsel to the City. This letter is rendered in connection with the transaction described herein, and may not be relied upon for any other purpose. This letter shall not extend to, and may not be used, circulated, quoted, referred to, or relied upon by, any other person, firm, corporation or other entity without our prior written consent, provided that a copy of this letter may be placed in the transcript for the Bonds. Our engagement with respect to this matter terminates upon the delivery of this letter to you at the time of the closing relating to the Bonds, and we have no obligation to update this letter.

Respectfully submitted,

**PRELIMINARY OFFICIAL STATEMENT DATED \_\_\_\_\_, 2020**

**NEW ISSUE – BOOK-ENTRY ONLY**

**RATINGS: Moody's: \_\_\_\_\_**  
**S&P: \_\_\_\_\_**  
**Fitch: \_\_\_\_\_**  
**(See "Ratings" herein)**

*In the opinion of Jones Hall, A Professional Law Corporation, San Francisco, California, and Curls Bartling P.C., Oakland, California, Co-Bond Counsel, interest on the Bonds is exempt from personal income taxation imposed by the State of California. Interest on the Bonds is not excluded from gross income for federal income tax purposes. See "TAX MATTERS."*



**[\$Par Amount]\***  
**CITY AND COUNTY OF SAN FRANCISCO**  
**TAXABLE GENERAL OBLIGATION BONDS**  
**(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY)**  
**SERIES 2020F**

**Dated: Date of Delivery**

**Due: June 15, as shown in the inside cover**

**This cover page contains certain information for general reference only. It is not intended to be a summary of the security for or the terms of the Bonds. Investors are advised to read the entire Official Statement to obtain information essential to the making of an informed investment decision.**

The City and County of San Francisco (the "City") is issuing its Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F (the "Bonds") under the Government Code of the State of California and the Charter of the City and County of San Francisco (the "Charter"). The Bonds are being issued pursuant to certain resolutions adopted by the Board of Supervisors of the City and duly approved by the Mayor of the City. The issuance of the Bonds has been authorized at elections of the registered voters of the City on November 3, 1992 and November 8, 2016, at which more than two-thirds of the persons voting on Proposition A and Proposition C, respectively, voted to authorize the issuance and sale of the Bonds, as further described under "THE BONDS – Authority for Issuance; Purposes." The proceeds of the Bonds are expected to be used to (i) fund loans that finance the cost of the acquisition, improvement and rehabilitation of at-risk multi-unit residential buildings and to convert such structures to permanent affordable housing, and (ii) pay certain costs related to the issuance of the Bonds. See "THE BONDS – Authority for Issuance; Purposes" and "SOURCES AND USES OF FUNDS."

The Bonds will be dated and bear interest from their date of delivery until paid in full at the rates shown in the maturity schedule on the inside cover hereof. Interest on the Bonds will be payable on June 15 and December 15 of each year, commencing June 15, 2021. Principal will be paid at maturity as shown on the inside cover. See "THE BONDS – Payment of Interest and Principal." The Bonds will be issued only in fully registered form without coupons, and when issued will be registered in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC"). Individual purchases of the Bonds will be made in book-entry form only, in denominations of \$5,000 or any integral multiple thereof. Payments of principal of and interest on the Bonds will be made by [Name of Paying Agent], as paying agent, to DTC, which in turn is required to remit such principal and interest to the DTC Participants for subsequent disbursement to the beneficial owners of the Bonds. See "THE BONDS – Form and Registration."

**The Bonds will be subject to redemption prior to maturity, as described herein. See "THE BONDS – Redemption."**

**The Board of Supervisors at the time of fixing the general tax levy will fix, and in the manner provided for such general tax levy, levy and collect annually until the Bonds are paid, an ad valorem tax upon the taxable property of the City, without limitation as to rate or amount, sufficient to pay principal of and interest on the Bonds as they become due. See "SECURITY FOR THE BONDS."**

**MATURITY SCHEDULE**  
(See Inside Cover)

The Bonds are offered when, as and if issued by the City and accepted by the Underwriters, subject to the approval of legality by Jones Hall, A Professional Law Corporation, San Francisco, California, and Curls Bartling P.C., Oakland, California, Co-Bond Counsel, and certain other conditions. Certain legal matters will be passed upon for the City by its City Attorney and by Hawkins Delafield & Wood LLP, San Francisco, California and Stradling, Yocca, Carlson & Rauth, Newport Beach, California, Co-Disclosure Counsel. Certain legal matters will be passed upon for the Underwriters by \_\_\_\_\_. It is expected that the Bonds in book-entry form will be available for delivery through the facilities of DTC on or about \_\_\_\_\_, 2020.

Dated: \_\_\_\_\_, 2020.

**[Underwriter/s]**

\* Preliminary, subject to change.

This Preliminary Official Statement and the information contained herein are subject to completion or amendment without notice. Under no circumstances shall this Preliminary Official Statement constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities, in any jurisdiction in which such offer, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of such jurisdiction.

**PRELIMINARY OFFICIAL STATEMENT DATED \_\_\_\_\_, 2020**

This Preliminary Official Statement and the information contained herein are subject to completion or amendment without notice. Under no circumstances shall this Preliminary Official Statement constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of these securities, in any jurisdiction in which such offer, solicitation, or sale would be unlawful prior to registration or qualification under the securities laws of such jurisdiction.

**[\$Par Amount]\***  
**CITY AND COUNTY OF SAN FRANCISCO**  
**TAXABLE GENERAL OBLIGATION BONDS**  
**(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY)**  
**SERIES 2020F**

**MATURITY SCHEDULE**  
(Base CUSIP<sup>†</sup> Number: 797646)

\$ \_\_\_\_\_ **Serial Bonds**

Maturity Date (June 15)	Principal Amount	Interest Rate	Price	CUSIP <sup>†</sup> Suffix
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\$ \_\_\_\_\_ % Term Bonds due June 15, 20\_\_ Price \_\_\_\_\_ CUSIP<sup>†</sup> No. 797646\_\_

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\* Preliminary, subject to change.

† CUSIP is a registered trademark of the American Bankers Association. CUSIP data herein is provided by CUSIP Global Services, managed by Standard and Poor's Financial Services LLC on behalf of the American Bankers Association. CUSIP numbers are provided for convenience of reference only. Neither the City nor the Underwriters take any responsibility for the accuracy of such numbers.



No dealer, broker, salesperson or other person has been authorized by the City to give any information or to make any representations other than those contained herein and, if given or made, such other information or representation must not be relied upon as having been authorized by the City. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the Bonds by any person, in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale.

This Official Statement is not to be construed as a contract with the purchaser or purchasers of the Bonds. Statements contained in this Official Statement which involve estimates, forecasts or matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of fact.

The information set forth herein, other than that provided by the City, has been obtained from sources that are believed to be reliable, but is not guaranteed as to accuracy or completeness. The information and expressions of opinion herein are subject to change without notice and neither delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the City since the date hereof.

The Underwriters (as defined in "UNDERWRITING" herein) have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

This Official Statement is submitted in connection with the sale of the Bonds referred to herein and may not be reproduced or used, in whole or in part, for any other purpose, unless authorized in writing by the City. All summaries of the documents and laws are made subject to the provisions thereof and do not purport to be complete statements of any or all such provisions.

In connection with the offering of the Bonds, the Underwriters may over-allot or effect transactions which stabilize or maintain the market price of the Bonds at levels above that which might otherwise prevail in the open market. Such stabilizing, if commenced, may be discontinued at any time. The Underwriters may offer and sell the Bonds to certain dealers and dealer banks at prices lower than the initial public offering prices stated on the inside cover hereof. Such initial public offering prices may be changed from time to time by the Underwriters.

This Official Statement contains forecasts, projections, estimates and other forward-looking statements that are based on current expectations. The words "expects," "forecasts," "projects," "intends," "anticipates," "estimates," "assumes" and analogous expressions are intended to identify forward-looking statements. Such forecasts, projections and estimates are not intended as representations of fact or guarantees of results. Any such forward-looking statements inherently are subject to a variety of risks and uncertainties that could cause actual results or performance to differ materially from those that have been forecast, estimated or projected. Such risks and uncertainties include, among others, changes in social and economic conditions, federal, state and local statutory and regulatory initiatives, litigation, population changes, seismic events and various other events, conditions and circumstances, many of which are beyond the control of the City. These forward-looking statements speak only as of the date of this Official Statement. The City disclaims any obligation or undertaking to release publicly any updates or revisions to any forward-looking statement contained herein to reflect any changes in the expectations of the City with regard thereto or any change in events, conditions or circumstances on which any such statement is based.

The issuance and sale of the Bonds have not been registered under the Securities Act of 1933 in reliance upon the exemption provided thereunder by Section 3(a)2 for the issuance and sale of municipal securities.

The City maintains a website. The information presented on such website is not incorporated by reference as part of this Official Statement and should not be relied upon in making investment decisions with respect to the Bonds. Various other websites referred to in this Official Statement also are not incorporated herein by such references.



**CITY AND COUNTY OF SAN FRANCISCO**

**MAYOR**

London N. Breed

**BOARD OF SUPERVISORS**

Norman Yee, *Board President, District 7*

Sandra Lee Fewer, *District 1*

Catherine Stefani, *District 2*

Aaron Peskin, *District 3*

Gordon Mar, *District 4*

Dean Preston, *District 5*

Matt Haney, *District 6*

Rafael Mandelman, *District 8*

Hillary Ronen, *District 9*

Shamann Walton, *District 10*

Ahsha Safai, *District 11*

**CITY ATTORNEY**

Dennis J. Herrera

**CITY TREASURER**

José Cisneros

**OTHER CITY AND COUNTY OFFICIALS**

Naomi M. Kelly, *City Administrator*

Benjamin Rosenfield, *Controller*

Anna Van Degna, *Director, Controller's Office of Public Finance*

**PROFESSIONAL SERVICES**

**Co-Bond Counsel**

Jones Hall, A Professional Law Corporation  
*San Francisco, California*

Curis Bartling P.C.  
*Oakland, California*

**Municipal Advisor**

Del Rio Advisors, LLC  
*Modesto, California*

**Co-Disclosure Counsel**

Hawkins Delafield & Wood LLP  
*San Francisco, California*

Stradling Yocca Carlson & Rauth,  
a Professional Corporation  
*Newport Beach, California*

**[Paying Agent and Registrar]**

\_\_\_\_\_  
\_\_\_\_\_, *California*



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## OFFICIAL STATEMENT

**[\$[Par Amount]]\***  
**CITY AND COUNTY OF SAN FRANCISCO**  
**TAXABLE GENERAL OBLIGATION BONDS**  
**(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY)**  
**SERIES 2020F**

### INTRODUCTION

This Official Statement, including the cover page and the appendices hereto, is provided to furnish information in connection with the public offering by the City and County of San Francisco (the “City”) of its City and County of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F (the “Bonds”). The Board of Supervisors at the time of fixing the general tax levy will fix, and in the manner provided for such general tax levy, levy and collect annually until the Bonds are paid, an ad valorem tax upon the taxable property of the City, without limitation as to rate or amount, sufficient to pay principal of and interest on the Bonds as they become due. See “SECURITY FOR THE BONDS.”

This Official Statement speaks only as of its date, and the information contained herein is subject to change. Except as required by the Continuing Disclosure Certificate to be executed by the City with respect to the Bonds, the City has no obligation to update the information in this Official Statement. See “CONTINUING DISCLOSURE” and APPENDIX D – “FORM OF CONTINUING DISCLOSURE CERTIFICATE” herein.

Quotations from and summaries and explanations of the Bonds, the resolutions providing for the issuance and payment of the Bonds, and provisions of the constitution and statutes of the State of California (the “State”), the charter of the City (the “Charter”) and City ordinances, and other documents described herein, do not purport to be complete, and reference is made to said laws and documents for the complete provisions thereof. Copies of those documents and information concerning the Bonds are available from the City through the Controller’s Office of Public Finance, 1 Dr. Carlton B. Goodlett Place, Room 336, San Francisco, California 94102-4682. Reference is made herein to various other documents, reports, websites, etc., which were either prepared by parties other than the City, or were not prepared, reviewed and approved by the City with a view towards making an offering of public securities, and such materials are therefore not incorporated herein by such references nor deemed a part of this Official Statement.

### THE CITY AND COUNTY OF SAN FRANCISCO

**General.** The City is the economic and cultural center of the San Francisco Bay Area and northern California. The limits of the City encompass over 93 square miles, of which 49 square miles are land, with the balance consisting of tidelands and a portion of the San Francisco Bay (the “Bay”). The City is located at the northern tip of the San Francisco Peninsula, bounded by the Pacific Ocean to the west, the Bay and the San Francisco-Oakland Bay Bridge to the east, the entrance to the Bay and the Golden Gate Bridge to the north, and San Mateo County to the south. Silicon Valley is about a 40-minute drive to the south, and the wine country is about an hour’s drive to the north. The City estimates the City’s population in fiscal year 2018-19 to be 887,463.

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\* Preliminary, subject to change.

The San Francisco Bay Area consists of the nine counties contiguous to the Bay: Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano and Sonoma Counties (collectively, the “Bay Area”). The economy of the Bay Area includes a wide range of industries, supplying local needs as well as the needs of national and international markets. Major business sectors in the Bay Area include technology, retail, entertainment and the arts, conventions and tourism, service businesses, banking, professional and financial services, corporate headquarters, international and wholesale trade, multimedia and advertising and higher education. The California State Supreme Court is also based in San Francisco.

**The COVID-19 pandemic is a significant development materially adversely affecting the City’s finances and outlook. Many aspects of the City’s future finances and operations and the local economy have been and are expected to continue to be materially adversely impacted by the COVID-19 pandemic. Accordingly, any historical information or budgets and projections described in this Official Statement, including APPENDICES A and B attached hereto, which predate the COVID-19 pandemic or do not reflect its impact, should be considered in light of a possible or probable negative impact from the COVID-19 pandemic. To date, City economic and tax revenue losses associated with the COVID-19 pandemic have been stark and immediate. Impacts from the COVID-19 pandemic have been and are expected to be significant to many aspects of the local economy and City operations and finances. These impacts involve many developing and unknown outcomes. The projections and other forward-looking statements in this Official Statement are based on current expectations and are not intended as representations of fact or guarantees of results. Any such forward-looking statements inherently are subject to a variety of risks and uncertainties that could cause actual results or performance to differ materially from those that have been forecast, estimated or projected. See “RISK FACTORS – Public Health Emergencies” and APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Recent Events” herein. The City may post certain reports and other information relating to the COVID-19 pandemic when available on its investor information website located at <https://sfcontroller.org/continuing-secondary-market-disclosure>.**

The City has historically been a major convention and tourist destination. According to the San Francisco Travel Association, a nonprofit membership organization, during the calendar year 2019, approximately 26.2 million tourists visited the City, with total spending estimated at \$10.2 billion, including spending from conventions, trade shows and group meetings. The COVID-19 pandemic has significantly adversely impacted and is expected to continue to adversely impact tourism and convention activities in the City.

The City is also a leading center for financial activity in the State. The headquarters of the Twelfth Federal Reserve District and the Eleventh District Federal Home Loan Bank are located in the City.

The City benefits from a highly skilled, educated and professional labor force. The City estimates the per-capita personal income of the City for fiscal year 2018-19 to be \$130,961. The San Francisco Unified School District (“SFUSD”), which is a separate legal entity from the City, operates 14 transitional kindergarten (“TK”) schools, 64 elementary schools serving grades TK-5, 8 schools serving grades TK-8, 13 middle schools serving grades 6-8, 15 high schools serving grades 9-12, 12 early education schools, and 14 active charter schools authorized by SFUSD. Higher education institutions located in the City include the University of San Francisco, California State University – San Francisco, University of California – San Francisco (a medical school and health science campus), the University of California Hastings College of the Law, the University of the Pacific’s School of Dentistry, Golden Gate University, City College of San Francisco (a public community college), the Art Institute of California – San Francisco, the San Francisco Conservatory of Music, and the Academy of Art University.

San Francisco International Airport (“SFO”), located 14 miles south of downtown San Francisco in an unincorporated area of San Mateo County, is owned and operated by the City, and is the principal commercial service airport for the Bay Area and one of the nation’s principal gateways for Pacific Rim traffic. In fiscal year 2018-19, SFO serviced approximately 57 million passengers and handled 564,521 metric tons of cargo.



The City is also served by the Bay Area Rapid Transit District (“BART,” an electric rail commuter service linking the City with the East Bay and the San Francisco Peninsula, including SFO), Caltrain (a conventional commuter rail line linking the City with the San Francisco Peninsula), and bus and ferry services between the City and residential areas to the north, east and south of the City. San Francisco Municipal Railway (“Muni”), operated by the San Francisco Municipal Transportation Agency (“SFMTA”), provides bus and streetcar service within the City. The Port of San Francisco (the “Port”), which administers 7.5 miles of Bay waterfront held in “public trust” by the Port on behalf of the people of the State, promotes a balance of maritime-related commerce, fishing, recreational, industrial and commercial activities, and natural resource protection.

**Government.** San Francisco is a city and county chartered pursuant to Article XI, Sections 3, 4, 5 and 6 of the Constitution of the State of California and is the only consolidated city and county in the State. Voters approved the City’s current Charter at the November 1995 election. The City is governed by a Board of Supervisors elected from 11 districts to serve 4-year terms, and a Mayor who serves as chief executive officer, elected citywide to a 4-year term. The City’s proposed budget for fiscal year 2020-21 and 2021-22 totaled \$13.7 billion and \$12.6 billion, respectively. The General Fund portion of each year’s proposed budget is \$6.2 billion in fiscal year 2020-21 and \$5.8 billion in fiscal year 2021-22, with the balance allocated to all other funds, including enterprise fund departments, such as SFO, SFMTA, the Port Commission and the San Francisco Public Utilities Commission (“SFPUC”). According to the Treasurer and Tax Collector, the fiscal year 2020-21 total net assessed valuation of taxable property in the City is approximately \$301.4 billion, which represents an increase of 7.2% over fiscal year 2019-20.

More detailed information about the City’s governance, organization and finances may be found in APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES” and in APPENDIX B – “COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY AND COUNTY OF SAN FRANCISCO FOR THE FISCAL YEAR ENDED JUNE 30, 2019.”

## THE BONDS

### Authority for Issuance; Purposes

The Bonds will be issued under the Government Code of the State and the Charter. The City authorized the issuance of the Bonds by Resolution No. 34-19 (the “Master Resolution”), adopted by the Board of Supervisors of the City on January 29, 2019, and duly approved by the Mayor of the City on February 1, 2019, and Resolution No. \_\_\_\_\_ (the “Sale Resolution,” and together with the Master Resolution, the “Resolutions”), adopted by the Board of Supervisors of the City on \_\_\_\_\_, and duly approved by the Mayor of the City on \_\_\_\_\_.

**Proposition A (1992) and Proposition C (2016).** On November 3, 1992, more than two-thirds of the voters of the City who voted at such election approved Proposition A (“Proposition A (1992)”), establishing the City’s Earthquake Loan Bond Program. Proposition A (1992) authorized the City to incur bonded indebtedness of up to \$350,000,000 to provide loans for the seismic strengthening of unreinforced masonry buildings devoted to affordable housing and market-rate residential, commercial and institutional uses, and to pay necessary administrative costs incidental thereto. Of the \$350,000,000 of general obligation bond authorization, Proposition A (1992) allocated (i) \$150,000,000 to make loans for seismic improvements to affordable housing buildings (as amended, the “Affordable Housing Loan Program”); and (ii) \$200,000,000 to make loans for seismic improvements to market-rate residential, commercial and institutional buildings (as amended, the “Market Rate Loan Program,” and together with the Affordable Housing Loan Program, the “Programs”). The Programs are administered through the Mayor’s Office of Housing and Community Development (“MOHCD”).

While the Resolutions provide that principal and interest payments on the Bonds will be secured by ad valorem taxes levied by the City, Proposition A (1992) also provided that all loan repayments received by the City (the “Loan Repayments”), net of administrative fees, will be used to offset the City’s borrowing costs on

general obligation bonds issued under Proposition A (1992), including the Bonds, except for Loan Repayments received after the retirement of all such general obligation bonds which may be used for any lawful purpose. See “SECURITY FOR THE BONDS.”

Under Proposition A (1992), the City issued \$45,315,450 in general obligation bonds to fund loans to private parties under the Affordable Housing Loan Program and \$44,000,000 in general obligation bonds to fund loans to private parties under the Market Rate Loan Program. Of the original \$350,000,000 of general bond authorization provided by Proposition A (1992), \$260,684,550 was left unissued and available to be issued by the City.

On November 8, 2016, more than two-thirds of the voters of the City who voted at such election approved Proposition C (“Proposition C (2016),” and collectively with Proposition A (1992), the “Propositions”), which amended Proposition A (1992) to allow as an additional purpose the incurrence of bonded indebtedness to finance the acquisition, improvement, and rehabilitation of at-risk multi-unit residential buildings (defined as a building with three or more units) and to convert such structures to permanent affordable housing, and to perform needed seismic, fire, health, and safety upgrades or other major rehabilitation for habitability. Proposition C (2016) did not amend the requirement that all Loan Repayments received by the City must be used to pay debt service on general obligation bonds, except for Loan Repayments received after the retirement of all general obligation bonds issued under the Propositions, which may be used for any lawful purpose; however, the Resolutions also provide that the City is obligated to levy ad valorem taxes sufficient to pay debt service on the Bonds.

The Bonds will constitute the second series of bonds to be issued from the authorized amount of \$260,684,550 under the Propositions. The City previously issued on February 26, 2019 \$72,420,000 in aggregate principal amount of its Taxable General Obligation Bonds (Social Bonds – Affordable Housing, 2016), Series 2019A Bonds, currently outstanding in the aggregate principal amount of \$71,525,000. Upon the issuance of the Bonds, [\$\_\_\_\_\_ in general bond authorization provided by the Propositions will remain authorized but unissued and available to the City. The City cannot guarantee that it will issue any or all such bonds in the future, nor does the City guarantee the timing of such bond issuances].

***Bond Oversight.*** The Administrative Code of the City (the “Administrative Code”) and the Propositions provide that, to the extent permitted by law, 0.1% of the gross proceeds of all proposed bonds, including the Bonds, be deposited by the Controller and used to fund the costs of the City’s independent citizens’ general obligation bond oversight committee. The committee was created by the adoption by the voters in 2002 of Proposition F (adopted by the voters March 5, 2002), which established the committee to review and oversee the delivery of general obligation bond-funded projects. A year later, the voters passed Proposition C, which authorized the committee to review and give input on the work of the City services auditor, including the City’s whistleblower program. The committee has nine members appointed by the Mayor, Board of Supervisors, Controller and the Civil Grand Jury. The purpose of the committee is to inform the public concerning the expenditure of general obligation bond proceeds in accordance with the voter authorization.

### **Form and Registration**

The Bonds will be issued in the principal amounts set forth on the inside cover hereof, in the denomination of \$5,000 each or any integral multiple thereof, and will be dated their date of delivery. The Bonds will be issued in fully registered form, without coupons. The Bonds will be initially registered in the name of Cede & Co. as registered owner and nominee for The Depository Trust Company (“DTC”), which is required to remit payments of principal and interest to the DTC Participants for subsequent disbursement to the beneficial owners of the Bonds. See APPENDIX E – “DTC AND THE BOOK-ENTRY ONLY SYSTEM.”

## Payment of Interest and Principal

Interest on the Bonds will be payable on each June 15 and December 15 to maturity or prior redemption, commencing June 15, 2021, at the interest rates shown on the inside cover hereof. Interest will be calculated on the basis of a 360-day year comprised of twelve 30-day months. \_\_\_\_\_ will act as paying agent and registrar with respect to the Bonds. The interest on the Bonds will be payable in lawful money of the United States to the person whose name appears on the Bond registration books of the Paying Agent as the owner thereof as of the close of business on the last day of the month immediately preceding an interest payment date (the “Record Date”), whether or not such day is a business day. Each Bond authenticated on or before May 31, 2021 will bear interest from the date of delivery. Every other Bond will bear interest from the interest payment date next preceding its date of authentication unless it is authenticated as of a day during the period from the Record Date next preceding any interest payment date to the interest payment date, inclusive, in which event it will bear interest from such interest payment date; provided, that if, at the time of authentication of any Bond, interest is then in default on the Bonds, such Bond will bear interest from the interest payment date to which interest has previously been paid or made available for payment on the Bonds.

The Bonds will mature on the dates shown on the inside cover page hereof. The Bonds will be subject to redemption prior to maturity, as described below. See “– Redemption” below. The principal of the Bonds will be payable in lawful money of the United States to the owner thereof upon the surrender thereof at maturity or earlier redemption at the office of the Paying Agent.

## Redemption

### *Optional Redemption of the Bonds*

The Bonds maturing on or before June 15, 20\_\_ will not be subject to optional redemption prior to their respective stated maturity dates. The Bonds maturing on or after June 15, 20\_\_ will be subject to optional redemption prior to their respective stated maturity dates, at the option of the City, from any source of available funds, as a whole or in part on any date, on or after June 15, 20\_\_, at the redemption price equal to the principal amount of the Bonds redeemed, together with accrued interest to the date fixed for redemption (the “Redemption Date”), without premium.

### *Mandatory Redemption*

The Bonds maturing on June 15, 20\_\_ will be subject to mandatory sinking fund redemption prior to their stated maturity date, on each June 15, as shown in the table below, at a redemption price equal to the principal amount thereof plus accrued interest thereon to the Redemption Date, without premium.

Mandatory Sinking Fund Redemption Date (June 15)	Sinking Fund Payment Principal Amount
_____	_____

† Maturity

The principal amount of each mandatory sinking fund payment of any maturity will be reduced as specified by the City Treasurer, in \$5,000 increments, by the amount of any Bond of that maturity optionally redeemed prior to the mandatory sinking fund payment date.

### ***Selection of Bonds for Redemption***

Subject to the following two paragraphs, if less than all of the outstanding Bonds of a maturity are to be redeemed, the Bonds or portions of Bonds of such maturity to be redeemed will be selected by the City Treasurer, in authorized denominations of \$5,000 or integral multiples of that amount, from among Bonds of that maturity not previously called for redemption, by lot, in any manner which the City Treasurer deems fair.

If the Bonds are registered in book-entry only form and so long as DTC or a successor securities depository is the sole registered owner of the Bonds, if less than all of the Bonds of a maturity are called for redemption, the particular Bonds or portions thereof to be redeemed will be selected on a pro rata pass-through distribution of principal basis in accordance with DTC procedures, provided that, so long as the Bonds are held in book-entry form, the selection for redemption of such Bonds will be made in accordance with the operational arrangements of DTC then in effect.

It is the City's intent that redemption allocations made by DTC be made on a pro rata pass-through distribution of principal basis as described above. However, the City can provide no assurance that DTC, DTC's direct and indirect participants or any other intermediary will allocate the redemption of Bonds on such basis. If the DTC operational arrangements do not allow for the redemption of the Bonds on a pro rata pass-through distribution of principal basis as discussed above, then the Bonds will be selected for redemption, in accordance with DTC procedures, by lot. The City can provide no assurance as to how DTC or any other parties will allocate redemption payments.

### ***Notice of Redemption***

The date on which Bonds that are called for redemption are to be presented for redemption is called the "Redemption Date." The City Treasurer will mail, or cause to be mailed, notice of any redemption of Bonds, postage prepaid, to the respective registered owners at the addresses appearing on the bond registration books not less than twenty (20) nor more than sixty (60) days prior to the Redemption Date. The notice of redemption will (a) state the Redemption Date; (b) state the redemption price; (c) state the maturity dates of the Bonds to be redeemed and, if less than all of any such maturity is called for redemption, the distinctive numbers of the Bonds of such maturity to be redeemed, and in the case of any Bonds to be redeemed in part only, the respective portions of the principal amount to be redeemed; (d) state the CUSIP number, if any, of each Bond to be redeemed; (e) require that such Bonds be surrendered by the owners at the office of the City Treasurer or his or her agent; and (f) give notice that interest on such Bond or portion of Bond to be redeemed will cease to accrue after the Redemption Date. Notice of optional redemption may be conditional upon receipt of funds or other event specified in the notice of redemption as further described under "– Conditional Notice; Right to Rescind Notice of Optional Redemption."

The actual receipt by the owner of any Bond of notice of such redemption will not be a condition precedent to redemption, and failure to receive such notice, or any defect in such notice so mailed, will not affect the validity of the proceedings for the redemption of such Bonds or the cessation of accrual of interest on such Bonds on the Redemption Date.

Notice of redemption also will be given, or caused to be given by the City Treasurer, by (i) registered or certified mail, postage prepaid, (ii) confirmed facsimile transmission, (iii) overnight delivery service, or (iv) to the extent acceptable to the intended recipient, email or similar electronic means, to (a) all organizations registered with the Securities and Exchange Commission as securities depositories and (b) such other services or organizations as may be required in accordance with the Continuing Disclosure Certificate. See "CONTINUING DISCLOSURE" and APPENDIX D – "FORM OF CONTINUING DISCLOSURE CERTIFICATE" herein.

The notice or notices required for redemption will be given by the City Treasurer or any agent appointed by the City. A certificate of the City Treasurer or such other appointed agent of the City that notice

of redemption has been given to the owner of any Bond to be redeemed in accordance with the Resolutions will be conclusive against all parties.

### ***Effect of Notice of Redemption***

When notice of optional redemption has been given as described above, and when the amount necessary for the redemption of the Bonds called for redemption (principal, premium, if any and accrued interest to the Redemption Date) is set aside for that purpose in the redemption account for the Bonds (the “Series 2020F Redemption Account”) or the Series 2020F Bond Subaccount (as defined under “SECURITY FOR THE BONDS – Flow of Funds Under the Resolutions”) established under the Resolutions, the Bonds designated for redemption will become due and payable on the Redemption Date, and upon presentation and surrender of said Bonds at the place specified in the notice of redemption, those Bonds will be redeemed and paid at said redemption price out of the Series 2020F Redemption Account. No interest will accrue on such Bonds called for redemption after the Redemption Date and the registered owners of such Bonds will look for payment of such Bonds only to the Series 2020F Redemption Account. All Bonds redeemed will be cancelled immediately by the City Treasurer and will not be reissued. Moneys held in the Series 2020F Redemption Account will be invested by the City Treasurer pursuant to the City’s policies and guidelines for investment of moneys in the General Fund of the City. See APPENDIX C – “CITY AND COUNTY OF SAN FRANCISCO, OFFICE OF THE TREASURER – INVESTMENT POLICY.”

### ***Conditional Notice; Right to Rescind Notice of Optional Redemption***

Any notice of optional redemption may provide that such redemption is conditioned upon: (i) deposit in the Series 2020F Redemption Account of sufficient moneys to redeem the Bonds called for optional redemption on the anticipated Redemption Date, or (ii) the occurrence of any other event specified in the notice of redemption. In the event that such conditional notice of optional redemption has been given and on the scheduled Redemption Date (i) sufficient moneys to redeem the Bonds called for optional redemption have not been deposited in the Series 2020F Redemption Account, or (ii) any other event specified in the notice of redemption did not occur, then such Bonds for which notice of conditional optional redemption was given will not be redeemed and will remain Outstanding for all purposes and the redemption not occurring will not constitute a default under the Resolutions.

In addition, the City may rescind any optional redemption and notice thereof for any reason on any date prior to any Redemption Date by causing written notice of the rescission to be given to the Registered Owner of all Bonds so called for redemption. Notice of such rescission of redemption will be given in the same manner notice of redemption was originally given. The actual receipt by the Registered Owner of any Bond of notice of such rescission will not be a condition precedent to rescission, and failure to receive such notice or any defect in such notice so mailed will not affect the validity of the rescission.

### **Project Account**

***Project Account.*** The Master Resolution establishes a project account designated as the “General Obligation Bonds (Prop A, 1992/Prop C, 2016) Project Account” (the “Project Account”). The Project Account will be maintained by the City Treasurer as a separate account, segregated and distinct from all other accounts. The City Treasurer may establish such accounts and subaccounts within the Project Account as may be necessary or convenient in connection with the administration of the Programs or the bonds issued under the Master Resolution.

All of the proceeds of the sale of bonds issued under the Master Resolution (excluding any premium and accrued interest received thereon, unless otherwise determined by the Director of Public Finance) will be deposited by the City Treasurer to the credit of the Project Account and will be applied exclusively to the objects and purposes specified in the Propositions. When such objects and purposes have been accomplished, any moneys remaining in such account will be transferred to the Bond Account (as defined in “SECURITY

FOR THE BONDS – Flow of Funds Under the Resolutions”) and applied to the scheduled payment of the principal of and interest on any series of bonds issued under the Master Resolution. Amounts in the Project Account may be applied to the payment of costs of issuance of bonds issued under the Master Resolution, including, without limitation, bond and financial printing expenses, mailing and publication expenses, rating agency fees, and the fees and expenses of paying agents, registrars, financial consultants, bond counsel and disclosure counsel.

**Series 2020F Project Subaccount.** The Sale Resolution provides that there will be established with the City Treasurer a special subaccount in the Project Account to be designated the “General Obligation Bonds, Taxable Series 2020F Project Subaccount” (the “Series 2020F Project Subaccount”), to be held separate and apart from all other accounts of the City. All interest earned on amounts on deposit in the Series 2020F Project Subaccount will be retained in the Series 2020F Project Subaccount. Amounts in the Series 2020F Project Subaccount will be expended for the purposes approved by the voters in the Proposition.

Amounts in the Series 2020F Project Subaccount may be invested in any investment of the City in which moneys in the General Fund of the City are invested. The City Treasurer may (i) commingle any of the moneys held in the Series 2020F Project Subaccount with other City moneys or (ii) deposit amounts credited to the Series 2020F Project Subaccount into a separate fund or funds for investment purposes only; provided, that all of the moneys held in the Series 2020F Project Subaccount (including interest earnings) will be accounted for separately notwithstanding any such comingling or separate deposit by the City Treasurer. See APPENDIX C – “CITY AND COUNTY OF SAN FRANCISCO, OFFICE OF THE TREASURER – INVESTMENT POLICY.”

A portion of the proceeds of the Bonds will be used to pay certain costs related to the issuance of the Bonds. Up to 0.1% of the gross proceeds of the Bonds is required to be appropriated to fund the Citizens’ General Obligation Bond Oversight Committee, created to oversee various general obligation bond programs of the City. See “Authority for Issuance; Purposes” above.

## **Defeasance**

Payment of all or any portion of the Bonds may be provided for prior to such Bonds’ respective stated maturities by irrevocably depositing with the City Treasurer (or any commercial bank or trust company designated by the City Treasurer to act as escrow agent with respect thereto), in a separate account not commingled with other moneys or securities held by the Treasurer or such escrow agent:

(a) an amount of cash equal to the principal amount of all of such Bonds or a portion thereof, and all unpaid interest thereon to maturity, except that in the case of Bonds which are to be redeemed prior to such Bonds’ respective stated maturities and in respect of which notice of such redemption will have been given as described above or an irrevocable election to give such notice will have been made by the City, the amount to be deposited will be the principal amount thereof, all unpaid interest thereon to the Redemption Date, and any premium due on such Redemption Date; or

(b) Defeasance Securities (as defined below) not subject to call, except as described in the definition below, maturing and paying interest at such times and in such amounts, together with interest earnings and cash, if required, as will, without reinvestment, as certified by an independent certified public accountant, be fully sufficient to pay the principal and all unpaid interest to maturity, or to the Redemption Date, as the case may be, and any premium due on the Bonds to be paid or redeemed, as such principal and interest come due; provided, that, in the case of the Bonds which are to be redeemed prior to maturity, notice of such redemption will be given as described above or an irrevocable election to give such notice will have been made by the City; then, all obligations of the City with respect to said outstanding Bonds will cease and terminate, except only the obligation of the City to pay or cause to be paid from the funds deposited as described in paragraph (a) and this paragraph (b), to the owners of said Bonds all sums due with respect

thereto, and provided further, that the City will have received an opinion of nationally recognized bond counsel that provision for the payment of said Bonds has been made as required by the Resolutions.

As used in this section, the following terms have the meanings given below:

“Defeasance Securities” means any of the following which at the time are legal investments under the laws of the State of California for the moneys proposed to be invested therein: (1) United States Obligations (as defined below); and (2) pre-refunded fixed interest rate municipal obligations meeting the following conditions: (a) the municipal obligations are not subject to redemption prior to maturity, or the trustee or paying agent has been given irrevocable instructions concerning their calling and redemption and the issuer has covenanted not to redeem such obligations other than as set forth in such instructions; (b) the municipal obligations are secured by cash and/or United States Obligations; (c) the principal of and interest on the United States Obligations (plus any cash in the escrow fund or the redemption account) are sufficient to meet the liabilities of the municipal obligations; (d) the United States Obligations serving as security for the municipal obligations are held by an escrow agent or trustee; (e) the United States Obligations are not available to satisfy any other claims, including those against the trustee or escrow agent; and (f) the municipal obligations are rated (without regard to any numerical modifier, plus or minus sign or other modifier), at the time of original deposit to the escrow fund, by any two Rating Agencies (as defined below) not lower than the rating then maintained by such Rating Agencies on such United States Obligations.

“United States Obligations” means (i) direct and general obligations of the United States of America, or obligations that are unconditionally guaranteed as to principal and interest by the United States of America, including without limitation, the interest component of Resolution Funding Corporation (REFCORP) bonds that have been stripped by request to the Federal Reserve Bank of New York in book-entry form or (ii) any security issued by an agency or instrumentality of the United States of America that is selected by the Director of Public Finance that results in the escrow fund being rated by any two Rating Agencies, at the time of the initial deposit to the escrow fund and upon any substitution or subsequent deposit to the escrow fund, not lower than the rating then maintained by the respective Rating Agency on United States Obligations described in (i) herein.

“Rating Agencies” means Moody’s Investors Service, Inc., Fitch Ratings, and S&P Global Ratings, or any other nationally-recognized bond rating agency that is the successor to any of the foregoing rating agencies or that is otherwise established after the date of adoption of the Resolutions.

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## SOURCES AND USES OF FUNDS

The following are the estimated sources and uses of funds in connection with the Bonds:

### Sources

Principal Amount of Bonds  
**Total Sources of Funds**

### Uses

Deposit to Series 2020F Project Subaccount<sup>(1)</sup>  
Underwriters' Discount  
Oversight Committee<sup>(2)</sup>  
Costs of Issuance<sup>(3)</sup>  
**Total Uses of Funds**

- 
- (1) Of the total Series 2020F Project Subaccount deposit, \$\_\_\_\_\_ will be used to pay Project costs and \$\_\_\_\_\_ (representing 0.2% of the Series 2020F Project Subaccount for Project costs) will be used to pay the City's Office of the Controller's audit fee.
- (2) See "THE BONDS – Authority for Issuance; Purposes – Bond Oversight."
- (3) Includes fees for services of rating agencies, Municipal Advisor, Co-Bond Counsel, Co-Disclosure Counsel, costs to the City, printing costs, other miscellaneous costs associated with the issuance of the Bonds, and rounding amounts.

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**DEBT SERVICE SCHEDULE**

The scheduled debt service payable with respect to the Bonds is as follows (assuming no redemption prior to maturity):

**City and County of San Francisco  
Taxable General Obligation Bonds  
(Affordable Housing, 2016 – Preservation and Seismic Safety)  
Series 2020F**

<u>Payment Date</u>	<u>Principal</u>	<u>Interest</u>	<u>Total Principal and Interest</u>	<u>Fiscal Year Total</u>
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**Total**

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## SECURITY FOR THE BONDS

### General

Pursuant to the Resolutions, for the purpose of paying the principal of and interest on the Bonds, the Board of Supervisors annually will fix, levy and collect until the Bonds are paid, or until there is a sum set apart for that purpose in the Treasury of the City sufficient to meet all sums coming due for payment of principal of and interest on the Bonds, an ad valorem tax sufficient to pay the annual principal of and interest on the Bonds as the same become due. In fixing such tax levy for each fiscal year, the Board of Supervisors will take into account amounts then on deposit in the Program Revenues Subaccount (as defined under “Flow of Funds Under the Resolutions”) and amounts then on deposit in the Tax Revenues Subaccount (as defined under “Flow of Funds Under the Resolutions”), if such amounts will be available to pay debt service on the Bonds. Said tax will be in addition to all other taxes levied for City purposes, will be collected at the time and in the same manner as other taxes of the City are collected, and will be used only for the payment of the Bonds and the interest thereon. Under the framework of the constitutional provisions and statutes applicable to California general obligation bonds, including the Bonds, taxes levied to pay debt service on the Bonds may not be used for any other purpose and are not available to support general City operations. See “Property Taxation” below.

Property tax revenues result from the application of the appropriate tax rate to the total assessed value of taxable property in the City. The annual property tax rate for repayment of the Bonds will be based on the total assessed value of taxable property in the City and the scheduled debt service on the Bonds in each year, less any other lawfully available funds applied by the City for repayment of the Bonds. Fluctuations in the annual debt service on the Bonds, the assessed value of taxable property in the City, and the availability of such other funds in any year, may cause the annual property tax rate applicable to the Bonds to fluctuate. In general, if overall assessed values of taxable property in the City were to decline, then the City, in order to generate sufficient tax revenues to pay debt service on the Bonds and other general obligation bonds, would increase tax rates applicable to the Bonds and other general obligations bonds. See “Property Taxation” below.

Pursuant to Section 53515 of the California Government Code, the Bonds will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the ad valorem taxes levied for the Bonds. See “Statutory Lien on Taxes (Senate Bill 222)” below.

The Propositions require that all Loan Repayments received by the City will be used to pay debt service on general obligation bonds issued under the Propositions (including the Bonds), except for Loan Repayments received after the retirement of all general obligation bonds issued under the Propositions which may be used for any lawful purpose. See “THE BONDS – Authority for Issuance; Purposes” and “Flow of Funds Under the Resolutions – Loan Repayments” below.

Pursuant to the Resolutions, the City will pledge the Bond Account (as defined under “Flow of Funds Under the Resolutions”) and all subaccounts and amounts on deposit therein for the payment of the principal of and interest on bonds issued under the Master Resolution (including the Bonds) when and as the same become due. See “Pledge” below.

**Under the Resolutions, the City is not obligated to pay the debt service from any sources other than as described above. This Official Statement, including Appendix A hereto, provides information on the City’s overall operations and finances with an emphasis on its General Fund and therefore includes information on revenues and other funds that are not pledged to the Bonds under the Resolutions and that should not be considered available to pay debt service on the Bonds.**

## Flow of Funds Under the Resolutions

***Bond Account.*** The Master Resolution provides that there will be established with the City Treasurer a special account to be designated as the “General Obligation Bonds (Prop A, 1992/Prop C, 2016) Bond Account” (the “Bond Account”). The Bond Account and all subaccounts therein will be administered by the City Treasurer with all disbursements of funds therefrom subject to authorization of the Controller. The Bond Account will be kept separate and apart from all other accounts, and each subaccount therein will be kept separate and apart from all other subaccounts. Pursuant to the applicable sale resolution, the Controller may establish such additional accounts and subaccounts within the Bond Account or with any agent, including but not limited to any paying agent or fiscal agent, as may be necessary or convenient in connection with the administration of any series of bonds issued under the Master Resolution, to provide for the payment of principal and interest on such series of bonds.

The City Treasurer will deposit in the Bond Account from the proceeds of sale of bonds issued pursuant to the Master Resolution, any moneys received on account of original issue premium and interest accrued on bonds issued under the Master Resolution to the date of payment of the purchase price thereof, and such other moneys, if any, as may be specified in the applicable sale resolution. So long as any of the bonds issued under the Master Resolution are outstanding, moneys in the Bond Account will be used and applied by the City Treasurer solely for the purpose of paying the principal of and interest on such bonds as such principal and interest become due and payable, or for purchase of such bonds if permitted by the applicable sale resolution; provided, however, that when all of the principal of and interest on such bonds have been paid, any moneys then remaining in said Bond Account will be transferred to the City for any legally permitted purpose. The Board of Supervisors will take such actions annually as are necessary or appropriate to cause the debt service on the bonds issued under the Master Resolution due in any fiscal year to be included in the budget for such fiscal year and to make the necessary appropriations therefor.

Pursuant to the Master Resolution, all ad valorem taxes collected by the City for the payment of debt service on the Bonds as described herein will be deposited in a special subaccount within the Bond Account to be designated as the “Tax Revenues Subaccount.”

***Series 2020F Bond Subaccount.*** The Sale Resolution provides that there will be established with the City Treasurer a special subaccount in the Bond Account to be designated as the “General Obligation Bonds, Taxable Series 2020F Bond Subaccount” (the “Series 2020F Bond Subaccount”), to be held separate and apart from all other accounts of the City.

The Sale Resolution provides that (i) on or prior to the date on which any payment of principal of or interest on the Bonds is due, including any Bonds subject to mandatory redemption on said date, the City Treasurer will allocate to and deposit in the Series 2020F Bond Subaccount, first from amounts held in the Program Revenues Subaccount of the Bond Account, until such subaccount is exhausted, and second, from amounts held in the Tax Revenues Subaccount of the Bond Account, an aggregate amount which, when added to any available moneys contained in the Series 2020F Bond Subaccount, is sufficient to pay principal of and interest on the Bonds on such date, and (ii) on or prior to the date on which any Bonds are to be redeemed at the option of the City, the City Treasurer may allocate to and deposit in the Series 2020F Redemption Account, from amounts held in the Bond Account, an amount which, when added to any available moneys contained in the Series 2020F Redemption Account, is sufficient to pay principal, interest and premium, if any, with respect to such Bonds on such date. The City Treasurer may make such other provision for the payment of principal of and interest and any redemption premium on the Bonds as is necessary or convenient to permit the optional redemption of the Bonds.

Amounts in the Series 2020F Bond Subaccount may be invested in any investment of the City in which moneys in the General Fund of the City are invested. The City Treasurer may (i) commingle any of the moneys held in the Series 2020F Bond Subaccount with other City moneys or (ii) deposit amounts credited to the Series 2020F Bond Subaccount into a separate fund or funds for investment purposes only; provided, that

all of the moneys held in the Series 2020F Bond Subaccount will be accounted for separately notwithstanding any such commingling or separate deposit by the City Treasurer. See APPENDIX C – “CITY AND COUNTY OF SAN FRANCISCO, OFFICE OF THE TREASURER – INVESTMENT POLICY.” All interest earned on amounts on deposit in the Series 2020F Bond Subaccount will be retained in the Series 2020F Bond Subaccount.

*Loan Repayments.* For the purpose of paying the principal of and interest on bonds issued under the Master Resolution (including the Bonds), the City will collect, until all such bonds are paid, or until there is a sum set apart for that purpose in the treasury of the City sufficient to meet all sums coming due for payment of principal of and interest on such bonds, all Loan Repayments. All Loan Repayments collected by the City will be deposited in a special subaccount to be designated as the “Program Revenues Subaccount,” which will be a subaccount within the Bond Account.

**So long as any bonds issued under the Master Resolution are outstanding, moneys in the Program Revenues Subaccount will be used and applied by the City Treasurer solely for the purpose of paying the principal of and interest on such bonds as such principal and interest will become due and payable, or for purchase of bonds if permitted by the applicable sale resolution;** provided, however, that when all of the principal of and interest on such bonds have been paid, any moneys then remaining in said Program Revenues Subaccount will be transferred to the City for any legally permitted purpose. The City Treasurer will utilize available moneys on deposit in the Program Revenues Subaccount to pay principal and interest on bonds issued under the Master Resolution (including the Bonds) before using moneys on deposit in the Tax Revenues Subaccount for such purpose.

*Interest.* On or before June 15 and December 15 in each year that any of the bonds issued under the Master Resolution are outstanding (or, for any series of bonds bearing interest at variable rates, on such other dates as may be provided by the applicable sale resolution), the City Treasurer will set aside in the Bond Account and the appropriate subaccounts therein relating to each series of the bonds an amount which, when added to the amount contained in the Bond Account and subaccounts therein on that date, if any, will be equal to the aggregate amount of the interest becoming due and payable on each series of such bonds outstanding on such interest payment date.

*Principal.* On or before June 15 in each year that any of the bonds issued under the Master Resolution are outstanding, the City Treasurer will set aside in the Bond Account and the appropriate subaccounts therein relating to each series of such bonds an amount which will be equal to the principal on each series of such bonds outstanding that will become due and payable on said June 15, including those bonds subject to mandatory redemption on such date pursuant to the provisions of the applicable sale resolution.

All moneys in the Bond Account will be used and withdrawn by the City Treasurer solely for the purpose of paying the principal of and interest on each series of bonds issued under the Master Resolution as the same become due and payable. On June 15 and December 15 in each year that any such bond is outstanding, the City Treasurer will allocate, transfer and apply to the various subaccounts in the Bond Account created pursuant to the applicable sale resolution, on such date on which payment of principal or interest on any series of bonds is due, from moneys on deposit in the Bond Account, an amount equal to the amount of principal of, premium, if any, or interest due on said date with respect to each series of the bonds then outstanding. Unless other provision is made pursuant to the Master Resolution for the payment of any bond, all amounts held in the various subaccounts of the Bond Account created pursuant to a sale resolution will be used and applied by the City Treasurer to pay principal of, premium, if any, and interest due on the series of the bonds to which such subaccount relates, as and when due.

## **Pledge**

Pursuant to the Resolutions, the City will pledge the Bond Account and all subaccounts and amounts on deposit therein for the payment of the principal of and interest on bonds issued under the Master Resolution

(including the Bonds) when and as the same become due, including the principal of any term bonds required to be paid upon the mandatory sinking fund redemption thereof. In addition, the payment of such principal and interest will be secured by the statutory lien of California Government Code Section 53515, to the extent applicable to the amounts of ad valorem taxes on deposit in the Bond Account. Each and every series of bonds issued under the Master Resolution will be equally and ratably secured by this pledge, the foregoing statutory lien, and the taxes collected as described above.

### **Statutory Lien on Taxes (Senate Bill 222)**

Pursuant to Section 53515 of the California Government Code, the Bonds will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the ad valorem taxes levied for the Bonds. Section 53515 of the California Government Code provides that the lien will automatically arise, without the need for any action or authorization by the local agency or its governing board, and will be valid and binding from the time such bonds are executed and delivered. Section 53515 of the California Government Code further provides that the revenues received pursuant to the levy and collection of the tax will be immediately subject to the lien, and the lien will immediately attach to the revenues and be effective, binding and enforceable against the local agency, its successor, transferees and creditors, and all others asserting rights therein, irrespective of whether those parties have notice of the lien and without the need for physical delivery, recordation, filing or further act. See “CERTAIN RISK FACTORS – Limitation on Remedies; Bankruptcy.”

In addition to the ad valorem taxes levied for the Bonds, the Bonds are payable from Loan Repayments collected by the City.

### **Property Taxation**

*General.* The City levies property taxes for general operating purposes as well as for the payment of voter-approved general obligation bonds. Taxes levied to pay debt service for general obligation bonds may only be applied for that purpose. As a county under State law, the City also levies property taxes on behalf of all local agencies with overlapping jurisdiction within the boundaries of the City. Property tax revenues result from the application of the appropriate tax rate to the total assessed value of taxable property in the City. At the start of fiscal year 2020-21, the total net assessed valuation of taxable property (net of homeowner’s exemption) within the City was approximately \$301.4 billion, which represents an increase in 7.2% over fiscal year 2019-20. For additional information on the property taxation system, assessed values and appeals to assessed values, see APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Property Taxation.”

Local property taxation is the responsibility of various City officers. The Assessor computes the value of locally assessed taxable property. After the assessed roll is closed on June 30th, the Controller of the City (the “Controller”) issues a Certificate of Assessed Valuation in August which certifies the taxable assessed value for that fiscal year. The Controller also compiles a schedule of tax rates including the 1.0% tax authorized by Article XIII A of the State Constitution (and mandated by statute), tax surcharges needed to repay voter-approved general obligation bonds, and tax surcharges imposed by overlapping jurisdictions that have been authorized to levy taxes on property located in the City. The Board of Supervisors approves the schedule of tax rates each year by ordinance adopted no later than the last working day of September. The Treasurer and Tax Collector prepare and mail tax bills to taxpayers and collect the taxes on behalf of the City and other overlapping taxing agencies that levy taxes on taxable property located in the City. The Treasurer holds and invests City tax funds, including taxes collected for payment of general obligation bonds, and is charged with the payment of principal and interest on such bonds when due.

Of the \$301.4 billion total net assessed valuation of taxable property within the City, \$283.9 billion (94.2%) represents secured valuations and \$17.5 billion (5.8%) represents unsecured valuations. Proposition 13 limits to 2% per year any increase in the assessed value of property, unless it is sold or the structure is improved. The total net assessed valuation of taxable property therefore does not generally reflect the current

market value of taxable property within the City and is in the aggregate substantially less than current market value. For this same reason, the total net assessed valuation of taxable property lags behind changes in market value and may continue to increase even without an increase in aggregate market values of property.

Under Article XIII A of the State Constitution added by Proposition 13 in 1978, property must be reassessed to full cash value at the time of sale. Taxpayers can appeal the Assessor's determination of their property's assessed value, and the appeals may be retroactive and for multiple years. The State prescribes the assessment valuation methodologies and the adjudication process that counties must employ in connection with counties' property assessments.

The City typically experiences increases in assessment appeals activity during economic downturns and decreases in assessment appeals as the economy rebounds. To mitigate the financial risk of potential assessment appeal refunds, the City funds appeal reserves for its share of estimated property tax revenues for each fiscal year.

In addition, appeals activity is reviewed each year and incorporated into the current and subsequent years' budget projections of property tax revenues. Historical information on refunds of prior years' property taxes from the discretionary General Fund appeals reserve fund are listed in Table A-8 of APPENDIX A attached hereto.

***Tax Levy and Collection Process.*** Generally, property taxes levied by the City on real property become a lien on that property by operation of law. A tax levied on personal property does not automatically become a lien against real property without an affirmative act of the City taxing authority. Real property tax liens have priority over all other liens against the same property regardless of the time of their creation by virtue of express provision of law.

Property subject to *ad valorem* taxes is entered as secured or unsecured on the assessment roll maintained by the Assessor-Recorder. The secured roll is that part of the assessment roll containing State-assessed property and property (real or personal) on which liens are sufficient, in the opinion of the Assessor-Recorder, to secure payment of the taxes owed. Other property is placed on the "unsecured roll." The method of collecting delinquent taxes is substantially different for the two classifications of property.

The City has four ways of collecting unsecured personal property taxes: 1) pursuing civil action against the taxpayer; 2) filing a certificate in the Office of the Clerk of the Court specifying certain facts, including the date of mailing a copy thereof to the affected taxpayer, in order to obtain a judgment against the taxpayer; 3) filing a certificate of delinquency for recording in the Assessor-Recorder's Office in order to obtain a lien on certain property of the taxpayer; and 4) seizing and selling personal property, improvements or possessory interests belonging or assessed to the taxpayer.

The exclusive means of enforcing the payment of delinquent taxes with respect to property on the secured roll is the sale of the property securing the taxes. Proceeds of the sale are used to pay the costs of sale and the amount of delinquent taxes. A 10% penalty is added to delinquent taxes that have been levied on property on the secured roll. In addition, property on the secured roll with respect to which taxes are delinquent is declared "tax defaulted" and subject to eventual sale by the Treasurer and Tax Collector of the City. Such property may thereafter be redeemed by payment of the delinquent taxes and the delinquency penalty, plus a redemption penalty of 1.5% per month, which begins to accrue on such taxes beginning July 1 following the date on which the property becomes tax-defaulted. As discussed in APPENDIX A – "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Property Taxation – Tax Levy and Collection," the Board of Supervisors approved a resolution on May 5, 2020 setting the property tax deadline to May 15, 2020.

***Teeter Plan.*** In October 1993, the Board of Supervisors of the City passed a resolution that adopted the Alternative Method of Tax Apportionment (the "Teeter Plan"). The Teeter Plan method authorizes the City

Controller to allocate to the City's taxing agencies 100% of the secured property taxes billed but not yet collected. In return, as the delinquent property taxes and associated penalties and interest are collected, the City's General Fund retains such amounts. The City has funded payment of accrued and current delinquencies through authorized internal borrowing. The City also maintains a Tax Loss Reserve for the Teeter Plan. Information on this Reserve is as shown on Table A-9 in APPENDIX A attached hereto.

***Taxation of Utility Property.*** A portion of the City's total net assessed valuation consists of utility property subject to assessment by the State Board of Equalization. State-assessed property, or "unitary property," is property of a utility system with components located in many taxing jurisdictions assessed as part of a "going concern" rather than as individual parcels of real or personal property. Unitary and certain other State-assessed property values are allocated to the counties by the State Board of Equalization, taxed at special county-wide rates, and the tax revenues distributed to taxing jurisdictions (including the City itself) according to statutory formulae generally based on the distribution of taxes in the prior year. The fiscal year 2020-21 valuation of property assessed by the State Board of Equalization is \$3.7 billion.

## CERTAIN RISK FACTORS

**The COVID-19 pandemic is a significant new development material adversely affecting the City's finances and outlook. See APPENDIX A – "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Recent Events" herein and "Public Health Emergencies" below.**

**The Resolutions provide that the Bonds are payable from and secured by a voter-approved dedicated property tax levy on all taxable property in the City and Loan Repayments. Under the Resolutions, the City is not obligated to pay the debt service from any other sources. This Official Statement, including Appendix A hereto, provides information on the City's overall operations and finances with an emphasis on its General Fund and therefore includes information on revenues and other funds that are not pledged to the Bonds under the Resolutions and that should not be considered available to pay debt service on the Bonds. See "SECURITY FOR THE BONDS" herein.**

### Factors Affecting Property Tax Security for the Bonds

The annual property tax rate for repayment of the Bonds will be based on the total assessed value of taxable property in the City and the scheduled debt service on the Bonds in each year, less any other lawfully available funds applied by the City for repayment of the Bonds. Fluctuations in the annual debt service on the Bonds, the assessed value of taxable property in the City, and the availability of such other funds in any year, may cause the annual property tax rate applicable to the Bonds to fluctuate. Issuance by the City of additional authorized bonds payable from *ad valorem* property taxes may cause the overall property tax rate to increase.

Discussed below are certain factors that may affect the City's ability to levy and collect sufficient taxes to pay scheduled debt service on the Bonds each year. See APPENDIX A – "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES" for additional information on these factors.

***Total Assessed Value of Taxable Property in the City.*** The greater the assessed value of taxable property in the City, the lower the tax rate necessary to generate taxes sufficient to pay scheduled debt service on the City's general obligation bonds. The net total assessed valuation of taxable property in the City in fiscal year 2020-21 is approximately \$301.4 billion. During economic downturns, declining market values of real estate, increased foreclosures, and increases in requests submitted to the Assessor and the Assessment Appeals Board for reductions in assessed value have generally caused a reduction in the assessed value of some properties in the City. See APPENDIX A – "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Property Taxation – Assessed Valuations, Tax Rates and Tax Delinquencies."

Natural and economic forces can affect the assessed value of taxable property in the City. The City is located in a seismically active region, and damage from an earthquake in or near the City could cause moderate to extensive or total damage to taxable property. See “Seismic Risks” below. Other natural or man-made disasters, such as flood and sea level rise (see “Climate Change, Risk of Sea Level Rise and Flooding Damage” below), fire, toxic dumping, acts of terrorism or public health emergencies, such as the COVID-19 pandemic (see “Public Health Emergencies” below), could also cause a reduction in the assessed value of taxable property within the City. Economic and market forces, such as a downturn in the Bay Area’s economy generally, can also affect assessed values, particularly as these forces might reverberate in the residential housing and commercial property markets. In addition, the total assessed value can be reduced through the reclassification of taxable property to a class exempt from taxation, whether by ownership or use (such as exemptions for property owned by State and local agencies and property used for qualified educational, hospital, charitable or religious purposes).

***Concentration of Taxable Property Ownership.*** The more property (by assessed value) owned by any single assessee, the more exposure of tax collections to weakness in that taxpayer’s financial situation and ability or willingness to pay property taxes. As of July 1, 2020, no single assessee owned more than 0.891% of the total taxable assessed value in the City. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Property Taxation – Tax Levy and Collection.”

***Property Tax Rates.*** One factor in the ability of taxpayers to pay additional taxes for general obligation bonds is the cumulative rate of tax. The total tax rate per \$100 of assessed value (including the basic countywide 1% rate required by statute) is discussed further in APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Property Taxation – Assessed Valuations, Tax Rates and Tax Delinquencies.”

***Debt Burden on Owners of Taxable Property in the City.*** Another measure of the debt burden on local taxpayers is total debt as a percentage of taxable property value. Issuance of general obligation bonds by the City is limited under Section 9.106 of the Charter to 3.00% of the assessed value of all taxable real and personal property located within the City’s boundaries. For purposes of this provision of the Charter, the City calculates its debt limit on the basis of total assessed valuation net of non-reimbursable and homeowner exemptions. On this basis, the City’s gross general obligation debt limit for fiscal year 2020-21 is approximately \$9.04 billion, based on a net total assessed valuation of approximately \$301.4 billion. As of September 1, 2020, the City had outstanding approximately \$2.1 billion in aggregate principal amount of general obligation bonds, which equals approximately 0.71% of the net assessed valuation for fiscal year 2020-21. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Capital Financing and Bonds.”

***Additional Debt; Authorized but Unissued Bonds.*** Issuance of additional authorized bonds can cause the overall property tax rate to increase. As of September 1, 2020, the City had voter approval to issue up to \$2.18 billion in additional aggregate principal amount of new bonds payable from *ad valorem* property taxes. In addition, the City expects that it will propose further bond measures to the voters from time to time to help meet its capital needs. The City’s most recent adopted 10-year capital plan identifies \$39.1 billion of capital needs for all City departments, including \$5.1 billion in projects for General Fund-supported departments. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Capital Financing and Bonds – Capital Plan.”

***Limitations on Development.*** Construction and development in the City could be limited by governmental or legal limits on growth and/or challenges in the approval of certain residential and commercial projects. For example, San Francisco voters passed Proposition M in November 1986 which created an annual limit on the construction of new office space throughout the City (i.e., 950,000 square feet per year). Proposition M amended the Office Development Annual Limit Program (the “Annual Limit Program”) under the City’s Planning Code, which Annual Limit Program governs the approval of all development projects that contain more than 25,000 gross square feet of office space. The central provision of the Annual Limit Program



is a “metering limit” designed to restrict the amount of office space authorized in a given year. No office project subject to the metering limit can be entitled without receiving an allocation under the Annual Limit Program. In doing so, the Annual Limit Program aims to ensure a manageable rate of new development and to guard against typical “boom and bust” cycles, among other goals.

In March 2020, voters of the City approved Proposition E, amending existing citywide limits on new office development. Proposition E links the amount of new office space that can be approved annually in San Francisco to the City’s performance on building new affordable housing. Proposition E allows projects that provide affordable housing and space for community arts or local retail, particularly in the Central South of Market (SoMa) neighborhood, to proceed sooner by borrowing from future allocations. Proposition E also changes the City’s criteria for approving new office development.

As described above, the City currently limits the total amount of new office construction that can be approved each year to 950,000 square feet, pursuant to Proposition M. Of this, 75,000 square feet is reserved for projects between 25,000 and 50,000 square feet (called the “small cap”), while 875,000 square feet is reserved for office buildings greater than 50,000 square feet (called the “large cap”). Any office development less than 25,000 square feet is exempt from the cap. If the City’s Planning Commission does not allocate the full cap amount in one year, the remaining square footage accrues to future years. Proposition E links the amount of office construction allowed in the large cap category to the amount of affordable housing that began construction in the prior calendar year. More specifically, the 875,000-square-foot large cap would be reduced by the same percentage that the City is falling short on meeting its affordable housing goals. For example, if the City produces only 50% of its affordable housing goal one year, then the City can only approve 50% of the 875,000 square feet in the large cap category the following year.

Proposition E also limits the amount of large cap office space that may be allocated in the Central SoMa neighborhood to 6 million square feet until at least 15,000 new housing units are produced in the larger SoMa area.

### **City Long-Term Financial Challenges**

The following discussion highlights certain long-term challenges facing the City and is not meant to be an exhaustive discussion of challenges facing the City (see also, for example, “– Seismic Risks” and “– Climate Change, Risk of Sea Level Rise and Flooding Damage” below). While the City had strong economic and financial performance during the recovery from the great recession and despite significant City initiatives to improve public transportation systems, expand access to healthcare and modernize parks and libraries, the City faces several long-term financial challenges and risks described below. **In particular, the City faces new significant adverse financial and budgetary challenges due to the COVID-19 pandemic.** See “– Public Health Emergencies” below and APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Recent Events” attached hereto.

Significant capital investments are proposed in the City’s adopted 10-year capital plan. The City’s most recent adopted 10-year capital plan sets forth \$39.1 billion of capital needs for all City departments. However, identified funding resources are below those necessary to maintain and enhance the City’s physical infrastructure. As a result, over \$4.9 billion in capital needs are deferred from the capital plan’s 10-year horizon. More than half of these unfunded needs relate to the City’s transportation and waterfront infrastructure, where capital investment has lagged for decades.

In addition, the City faces long-term challenges with respect to the management of pension and post-employment retirement obligations. The City has taken major steps to address long-term unfunded liabilities for employee pension and other post-employment benefits, including retiree health obligations, yet significant liabilities remain. In recent years, the City and voters have adopted changes that should mitigate these unfunded liabilities over time, including adoption of lower-cost benefit tiers, increases to employee and employer contribution requirements, and establishment of a trust fund to set-aside funding for future retiree

health costs. The financial benefit from these changes will phase in over time, however, leaving ongoing financial challenges for the City in the shorter term. Further, the size of these liabilities is based on a number of assumptions, including but not limited to assumed investment returns and actuarial assumptions. It is possible that actual results will differ materially from current assumptions, and such changes in investment returns or other actuarial assumptions could increase budgetary pressures on the City.

Further, while the City has adopted a number of measures to better position its operating budget for future economic downturns, these measures may not be sufficient. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO – ORGANIZATION AND FINANCES – City Budget.”

There is no assurance that other challenges not discussed in this Official Statement may become material to investors in the future. For more information, see APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES.”

## **Seismic Risks**

**General.** The City is located in a seismically active region. Active earthquake faults underlie both the City and the surrounding Bay Area, including the San Andreas Fault, which passes within about three miles of the City’s border, and the Hayward Fault, which runs under Oakland, Berkeley and other cities on the east side of San Francisco Bay, about 10 miles away, as well as a number of other significant faults in the region. Significant seismic events include the 1989 Loma Prieta earthquake, centered about 60 miles south of the City, which registered 6.9 on the Richter scale of earthquake intensity. That earthquake caused fires, building collapses, and structural damage to buildings and highways in the City and surrounding areas. The San Francisco-Oakland Bay Bridge, the only east-west vehicle access into the City, was closed for a month for repairs, and several highways in the City were permanently closed and eventually removed. On August 24, 2014, the San Francisco Bay Area experienced a 6.0 earthquake centered near Napa along the West Napa Fault. The City did not suffer any material damage as a result of this earthquake.

**California Earthquake Probabilities Study.** In March 2015, the Working Group on California Earthquake Probabilities (a collaborative effort of the U.S. Geological Survey (U.S.G.S.), the California Geological Survey, and the Southern California Earthquake Center) reported that there is a 72% chance that one or more earthquakes of magnitude 6.7 (the magnitude of the 1994 Northridge earthquake) or larger will occur in the San Francisco Bay Area before the year 2045. In addition, the U.S.G.S. released a report in April 2017 entitled The HayWired Earthquake Scenario, which estimates that property damage and direct business disruption losses from a magnitude 7.0 earthquake on the Hayward Fault would be more than \$82 billion (in 2016 dollars). Most of the losses are expected to be attributable to shaking damage, liquefaction, and landslides (in that order). Eighty percent of shaking damage is expected to be caused by the magnitude 7.0 mainshock, with the rest of the damage resulting from aftershocks occurring over a 2-year period thereafter. Such earthquakes could be very destructive. In addition to the potential damage to City-owned buildings and facilities (on which the City does not generally carry earthquake insurance), due to the importance of San Francisco as a tourist destination and regional hub of commercial, retail and entertainment activity, a major earthquake anywhere in the Bay Area may cause significant temporary and possibly long-term harm to the City’s economy, tax receipts, and residential and business real property values.

**Earthquake Safety Implementation Plan (ESIP).** ESIP began in early 2012, evolving out of the key recommendations of the Community Action Plan for Seismic Safety (CAPSS), a 10-year-long study evaluating the seismic vulnerabilities the City faces. The CAPSS Study prepared by the Applied Technology Council looked at the impact to all of San Francisco’s buildings and recommended a 30-year plan for action. As a result of this plan, the City has mandated the retrofit of nearly 5,000 soft-story buildings housing over 111,000 residents by September 2020. Future tasks will address the seismic vulnerability of older nonductile concrete buildings, which are at high risk of severe damage or collapse in an earthquake.

***Vulnerability Study of the Northern Waterfront Seawall.*** In early 2016, the Port Commission of the City commissioned an earthquake vulnerability study of the Northern Waterfront Seawall. The three-mile Seawall was constructed over 100 years ago and sits on reclaimed land, rendering it vulnerable to seismic risk. The Seawall provides flood and wave protection to downtown San Francisco, and stabilizes hundreds of acres of filled land. Preliminary findings of the study indicate that a strong earthquake may cause most of the Seawall to settle and move outward toward the Bay, which would significantly increase earthquake damage and disruption along the waterfront. The Port Commission estimates that seismic retrofitting of the Seawall could cost as much as \$3 billion, with another \$2 billion or more needed to prepare the Seawall for rising sea levels. The study estimates that approximately \$1.6 billion in Port assets and \$2.1 billion of rents, business income, and wages are at risk from major damage to the Seawall. See “– Climate Change, Risk of Sea Level Rise and Flooding Damage” below.

***Tall Buildings Safety Strategy Report and Executive Directive.*** The City commissioned a first in the nation “Tall Buildings Study” by the Applied Technology Council to consider the impact of earthquakes on buildings taller than 240 feet. The final report following the study, released in January 2019, evaluates best practices for geotechnical engineering, seismic risks, standards for post-earthquake structural evaluations, barriers to re-occupancy, and costs and benefits of higher performance goals for new construction. The study estimates that for a tall building designed to current seismic standards, it might take two to six months to mobilize for and repair damage from a major earthquake, depending on the building location, geologic conditions, and the structural and foundation systems. The report identifies and summarizes sixteen recommendations for reducing seismic risk prior to earthquakes for new and existing buildings, reducing seismic risk following earthquakes, and improving the City’s understanding of its tall building seismic risk.

On January 24, 2019, Mayor London N. Breed issued an executive directive instructing City departments to work with community stakeholders, develop regulations to address geotechnical and engineering issues, clarify emergency response and safety inspection roles, and establish a Disaster Recovery Task Force for citywide recovery planning, including a comprehensive recovery plan for the financial district and surrounding neighborhoods by the end of the year. All of these tasks are currently underway. In November 2019, an exercise was conducted to test post-earthquake building safety inspection protocol and logistics. San Francisco was the first jurisdiction to test this Statewide program. The City’s Disaster Recovery Taskforce had its kickoff meeting in February 2020 to evaluate plans for development of a Disaster Recovery Framework and Downtown Resilience Plan, following several months of groundwork by a consultant team. In consultation with the Structural Engineers Association of Northern California, Administrative Bulletin AB-111 – “Guidelines for Preparation of Geotechnical and Earthquake Ground Motion Reports for Foundation Design and Construction of Tall Buildings” was adopted on June 15, 2020, which presented requirements and guidelines for developing geotechnical site investigations and preparing geotechnical reports for the foundation design and construction of tall buildings in the City.

The City obtains commercial insurance only in certain limited circumstances, including when required by bond or lease financing transactions and for other limited purposes. The City does not maintain commercial earthquake coverage, with certain minor exceptions. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Litigation and Risk Management.”

### **Climate Change, Risk of Sea Level Rise and Flooding Damage**

Numerous scientific studies on global climate change show that, among other effects on the global ecosystem, sea levels will rise, extreme temperatures will become more common, and extreme weather events will become more frequent as a result of increasing global temperatures attributable to atmospheric pollution.

The *Fourth National Climate Assessment*, published by the U.S. Global Change Research Program in November 2018 (“NCA4”), finds that more frequent and intense extreme weather and climate-related events, as well as changes in average climate conditions, are expected to continue to damage infrastructure, ecosystems and social systems over the next 25 to 100 years. NCA4 states that rising temperatures, sea level

rise, and changes in extreme events are expected to increasingly disrupt and damage critical infrastructure and property and regional economies and industries that depend on natural resources and favorable climate conditions. Disruptions could include more frequent and longer-lasting power outages, fuel shortages and service disruptions. NCA4 states that the continued increase in the frequency and extent of high-tide flooding due to sea level rise threatens coastal public infrastructure. NCA4 also states that expected increases in the severity and frequency of heavy precipitation events will affect inland infrastructure, including access to roads, the viability of bridges and the safety of pipelines.

Sea levels will continue to rise in the future due to the increasing temperature of the oceans causing thermal expansion and growing ocean volume from glaciers and ice caps melting into the ocean. Between 1854 and 2016, sea level rose about nine inches according to the tidal gauge at Fort Point, a location underneath the Golden Gate Bridge. Weather and tidal patterns, including 100-year or more storms and king tides, may exacerbate the effects of climate related sea level rise. Coastal areas like the City are at risk of substantial flood damage over time, affecting private development and public infrastructure, including roads, utilities, emergency services, schools, and parks. As a result, the City could lose considerable tax revenues and many residents, businesses, and governmental operations along the waterfront could be displaced, and the City could be required to mitigate these effects at a potentially material cost.

Adapting to sea level rise is a key component of the City's policies. The City and its enterprise departments have been preparing for future sea level rise for many years and have issued a number of public reports. For example, in March 2016, the City released a report entitled "Sea Level Rise Action Plan," identifying geographic zones at risk of sea level rise and providing a framework for adaptation strategies to confront these risks. That study shows an upper range of end-of-century projections for permanent sea level rise, including the effects of temporary flooding due to a 100-year storm, of up to 108 inches above the 2015 average high tide. To implement this Plan, the Mayor's Sea Level Rise Coordinating Committee, co-chaired by the Planning Department and Office of Resilience and Capital Planning, joined the Port, the Public Utilities Commission and other public agencies in moving several initiatives forward. This includes a Citywide Sea Level Rise Vulnerability and Consequences Assessment to identify and evaluate sea level rise impacts across the City and in various neighborhoods that was released in February 2020.

In April 2017, the Working Group of the California Ocean Protection Council Science Advisory Team (in collaboration with several state agencies, including the California Natural Resource Agency, the Governor's Office of Planning and Research, and the California Energy Commission) published a report, that was formally adopted in March 2018, entitled "Rising Seas in California: An Update on Sea Level Rise Science" (the "Sea Level Rise Report") to provide a new synthesis of the state of science regarding sea level rise. The Sea Level Rise Report provides the basis for State guidance to state and local agencies for incorporating sea level rise into design, planning, permitting, construction, investment and other decisions. Among many findings, the Sea Level Rise Report indicates that the effects of sea level rise are already being felt in coastal California with more extensive coastal flooding during storms, exacerbated tidal flooding, and increased coastal erosion. In addition, the report notes that the rate of ice sheet loss from Greenland and Antarctic ice sheets poses a particular risk of sea level rise for the California coastline. The City has incorporated the projections from the 2018 report into its Guidance for Incorporating Sea Level Rise Guidance into Capital Planning. The Guidance requires that City projects over \$5 million consider mitigation and/or adaptation measures.

In March 2020, a consortium of State and local agencies, led by the Bay Area Conservation and Development Commission, released a detailed study entitled, "Adapting to Rising Tides Bay Area: Regional Sea Level Rise Vulnerability and Adaptation Study," on how sea level rise could alter the Bay Area. The study states that a 48-inch increase in the bay's water level in coming decades could cause more than 100,000 Bay Area jobs to be relocated, nearly 30,000 lower-income residents to be displaced, and 68,000 acres of ecologically valuable shoreline habitat to be lost. The study further argues that without a far-sighted, nine-county response, the region's economic and transportation systems could be undermined along with the environment. Runways at SFO could largely be under water.

The City has already incorporated site specific adaption plans in the conditions of approval for certain large waterfront development projects, such as the Candlestick/Hunters Point Shipyard, Treasure Island, Pier 70 and Mission Rock projects. Also, the City has started the process of planning to fortify the Port's seawall from sea level rise, including an initial investment of about \$8 million during fiscal year 2017-18 and consideration of financing options. The City expects short-term upgrades to cost over \$500 million and long-term upgrades to cost more than \$5 billion.

Portions of the San Francisco Bay Area, including the City, are built on fill that was placed over saturated silty clay known as "Bay Mud." This Bay Mud is soft and compressible, and the consolidation of the Bay Mud under the weight of the existing fill is ongoing. A report issued in March 2018 by researchers at UC Berkeley and the University of Arizona suggests that flooding risk from climate change could be exacerbated in the San Francisco Bay Area due to the sinking or settling of the ground surface, known as subsidence. The study claims that the risk of subsidence is more significant for certain parts of the City built on fill.

Projections of the effects of global climate change on the City are complex and depend on many factors that are outside the City's control. The various scientific studies that forecast climate change and its adverse effects, including sea level rise and flooding risk, are based on assumptions contained in such studies, but actual events may vary materially. Also, the scientific understanding of climate change and its effects continues to evolve. Accordingly, the City is unable to forecast when sea level rise or other adverse effects of climate change (e.g., the occurrence and frequency of 100-year storm events and king tides) will occur. In particular, the City cannot predict the timing or precise magnitude of adverse economic effects, including, without limitation, material adverse effects on the business operations or financial condition of the City and the local economy during the term of the Bonds. While the effects of climate change may be mitigated by the City's past and future investment in adaptation strategies, the City can give no assurance about the net effects of those strategies and whether the City will be required to take additional adaptive mitigation measures. If necessary, such additional measures could require significant capital resources.

In September 2017, the City filed a lawsuit against the five largest investor-owned oil companies seeking to have the companies pay into an equitable abatement fund to help fund investment in sea level rise adaptation infrastructure. In July 2018, the United States District Court, Northern District of California denied the plaintiffs' motion for remand to state court, and then dismissed the lawsuit. The City appealed these decisions to the United States Court of Appeals for the Ninth Circuit, which is pending. While the City believes that its claims are meritorious, the City can give no assurance regarding whether it will be successful and obtain the requested relief from the courts, or contributions to the abatement fund from the defendant oil companies.

## **Cybersecurity**

The City, like many other large public and private entities, relies on a large and complex technology environment to conduct its operations, and faces multiple cybersecurity threats including, but not limited to, hacking, viruses, malware and other attacks on its computing and other digital networks and systems (collectively, "Systems Technology"). As a recipient and provider of personal, private, or sensitive information, the City has been the subject of cybersecurity incidents that have resulted in or could have resulted in adverse consequences to the City's Systems Technology and that required a response action to mitigate the consequences. For example, in November 2016, the SFMTA was subject to a ransomware attack which disrupted some of the SFMTA's internal computer systems. Although the attack neither interrupted Muni train services nor compromised customer privacy or transaction information, SFMTA took the precaution of turning off the ticket machines and fare gates in the Muni Metro subway stations from Friday, November 25 until the morning of Sunday, November 27.

Cybersecurity incidents could result from unintentional events, or from deliberate attacks by unauthorized entities or individuals attempting to gain access to the City's Systems Technology for the purposes of misappropriating assets or information or causing operational disruption and damage. To mitigate

the risk of business operations impact and/or damage from cybersecurity incidents or cyber-attacks, the City invests in multiple forms of cybersecurity and operational safeguards. In November 2016, the City adopted a City-wide Cyber Security Policy (“Cyber Policy”) to support, maintain, and secure critical infrastructure and data systems. The objectives of the Cyber Policy include the protection of critical infrastructure and information, manage risk, improve cyber security event detection and remediation, and facilitate cyber awareness across all City departments. The City’s Department of Technology has established a cybersecurity team to work across all City departments to implement the Cyber Policy. The City’s Cyber Policy is reviewed periodically.

The City has also appointed a City Chief Information Security Officer (“CCISO”), who is directly responsible for understanding the business and related cybersecurity needs of the City’s 54 departments. The CCISO is responsible for identifying, evaluating, responding, and reporting on information security risks in a manner that meets compliance and regulatory requirements, and aligns with and supports the risk posture of the City.

While City cybersecurity and operational safeguards are periodically tested, no assurances can be given by the City that such measures will ensure against other cybersecurity threats and attacks. Cybersecurity breaches could damage the City’s Systems Technology and cause material disruption to the City’s operations and the provision of City services. The costs of remedying any such damage or protecting against future attacks could be substantial. Further, cybersecurity breaches could expose the City to material litigation and other legal risks, which could cause the City to incur material costs related to such legal claims or proceedings.

### **Public Health Emergencies**

In recent years, public health authorities have warned of threats posed by outbreaks of disease and other public health threats. On February 11, 2020 the World Health Organization (“WHO”) announced the official name for the outbreak of COVID-19, an upper respiratory tract illness. COVID-19 has since spread across the globe. The spread of COVID-19 is having significant adverse health and financial impacts throughout the world, including the City. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Recent Events.” The WHO has declared the COVID-19 outbreak to be a pandemic, and states of emergency have been declared by the Mayor of the City, the Governor of the State and the President of the United States.

The COVID-19 outbreak is ongoing, and its duration and severity and economic effects are uncertain in many respects. Uncertain too are the actions that may be taken by federal and State governmental authorities to contain or mitigate the effects of the outbreak. The ultimate impact of COVID-19 on the City’s operations and finances and the economy, real estate market and development within the City is not fully known, and it may be some time before the full adverse impact of the COVID-19 outbreak is known. The City has undertaken modifications to its standard budget approval process calendar and has been issuing and plans to issue periodic updates on the Controller’s website. Certain reports providing preliminary information regarding the impact of the COVID-19 pandemic are described herein under APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Recent Events.” The COVID-19 outbreak is expected to have material adverse impacts on the projections and budget information provided in APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES.” Further, there could be future COVID-19 outbreaks or other public health emergencies that could have material adverse effects on the City’s operations and finances.

### **Limitation on Remedies; Bankruptcy**

**General.** The rights of the owners of the Bonds are subject to limitations on legal remedies against the City, including applicable bankruptcy or similar laws affecting the enforcement of creditors’ rights generally, now or hereafter in effect. Bankruptcy proceedings, if initiated, could subject the owners of the Bonds to

judicial discretion and interpretation of their rights in bankruptcy proceedings or otherwise, and consequently may entail risks of delay, limitation or modification of the rights of the owners of the Bonds.

Bankruptcy courts are courts of equity and as such have broad discretionary powers. If the City were to become the debtor in a proceeding under Chapter 9 of the Bankruptcy Code, the parties to the proceedings may be prohibited from taking any action to collect any amount from the City (including ad valorem tax revenues or Loan Repayments) or to enforce any obligation of the City, without the bankruptcy court's permission. In such a proceeding, as part of its plan of adjustment in bankruptcy, the City may be able to alter the priority, interest rate, principal amount, payment terms, collateral, maturity dates, payment sources, covenants (including tax-related covenants), and other terms or provisions of the Bonds and other transaction documents related to the Bonds, as long as the bankruptcy court determines that the alterations are fair and equitable. In addition, in such a proceeding, as part of such a plan, the City may be able to eliminate the obligation of the City to raise taxes if necessary to pay the Bonds. There also may be other possible effects of a bankruptcy of the City that could result in delays or reductions in payments on the Bonds. Moreover, regardless of any specific adverse determinations in any City bankruptcy proceeding, the fact of a City bankruptcy proceeding, could have an adverse effect on the liquidity and market price of the Bonds.

As stated above, if the City were to go into bankruptcy, the bankruptcy petition would be filed under Chapter 9 of the Bankruptcy Code. Chapter 9 provides that it does not limit or impair the power of a state to control, by legislation or otherwise, a municipality of or in such state in the exercise of the political or governmental powers of such municipality, including expenditures for such exercise. For purposes of the language of Chapter 9, the City is a municipality. State law provides that the ad valorem taxes levied to pay the principal and interest on the Bonds shall be used for the payment of principal and interest of the City's general obligation bonds and for no other purpose. If this restriction on the expenditure of such ad valorem taxes is respected in a bankruptcy case, then the ad valorem tax revenue could not be used by the City for any purpose other than to make payments on the Bonds. It is possible, however, that a bankruptcy court could conclude that the restriction should not be respected.

**Statutory Lien.** Pursuant to Section 53515 of the California Government Code (which became effective on January 1, 2016, as part of Senate Bill 222), the Bonds will be secured by a statutory lien on all revenues received pursuant to the levy and collection of the ad valorem taxes levied for the Bonds. Section 53515 provides that the lien will automatically arise, without the need for any action or authorization by the local agency or its governing board, and will be valid and binding from the time the bonds are executed and delivered. See "SECURITY FOR THE BONDS." Although a statutory lien would not be automatically terminated by the filing of a Chapter 9 bankruptcy petition by the City, the automatic stay provisions of the Bankruptcy Code would apply and payments that become due and owing on the Bonds during the pendency of the Chapter 9 proceeding could be delayed (unless the Bonds are determined to be secured by a pledge of "special revenues" within the meaning of the Bankruptcy Code and the pledged taxes are applied to pay the Bonds in a manner consistent with the Bankruptcy Code).

**Special Revenues.** If the tax revenues or the Loan Repayments that are pledged to the payment of the Bonds (see "SECURITY FOR THE BONDS") are determined to be "special revenues" within the meaning of the Bankruptcy Code, then the application in a manner consistent with the Bankruptcy Code of the pledged ad valorem revenues or Loan Repayments that are collected after the date of the bankruptcy filing should not be subject to the automatic stay. "Special revenues" are defined to include, among others, taxes specifically levied to finance one or more projects or systems of the debtor, but excluding receipts from general property, sales, or income taxes levied to finance the general purposes of the debtor. The City has specifically pledged the taxes and Loan Repayments for payment of the Bonds. Additionally, the ad valorem taxes levied for payment of the Bonds are permitted under the State Constitution only where the applicable bond proposition is approved by at least two-thirds of the votes cast. State law prohibits the use of the tax proceeds for any purpose other than payment of the bonds and the bond proceeds can only be used to fund the acquisition or improvement of real property and other capital expenditures included in the proposition so such tax revenues appear to fit the definition of special revenues. However, there is no binding judicial precedent dealing with

the treatment in bankruptcy proceedings of ad valorem tax revenues collected for the payments of bonds in California, so no assurance can be given that a bankruptcy court would not hold otherwise.

In addition, even if the ad valorem tax revenues or the Loan Repayments are determined to be “special revenues,” the Bankruptcy Code provides that special revenues can be applied to necessary operating expenses of the project or system, before they are applied to other obligations. This rule applies regardless of the provisions of the transaction documents. Thus, a bankruptcy court could determine that the City is entitled to use the ad valorem tax revenues or Loan Repayments to pay necessary operating expenses of the City before the remaining revenues are paid to the owners of the Bonds.

***Possession of Revenues; Remedies.*** If the City goes into bankruptcy and has possession of tax revenues or Loan Repayments (whether collected before or after commencement of the bankruptcy), and if the City does not voluntarily pay such tax revenues or Loan Repayments to the owners of the Bonds, it is not entirely clear what procedures the owners of the Bonds would have to follow to attempt to obtain possession of such tax revenues or Loan Repayments, how much time it would take for such procedures to be completed, or whether such procedures would ultimately be successful.

### **State Law Limitations on Appropriations**

Article XIII B of the State Constitution limits the amount that local governments can appropriate annually (the “Gann Limit”). According to the City Controller, the City may exceed the Gann Limit in fiscal years following fiscal year 2020-21, depending on the timing and outcome of litigation regarding three legally-contested tax measures approved by voters in 2018. Should the City exceed the Gann Limit, the City would be required to seek voter approval to exceed such limit, shift spending to capital or other exempt expenditure types, or issue tax rebates. See APPENDIX A – “CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – BUDGETARY RISKS – Impact of Recent Voter-Initiated and Approved Revenue Measures on Local Finances” and “– CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND EXPENDITURES – Article XIII B of the California Constitution.”

### **Other Events**

Seismic events, wildfires, tsunamis, other natural or man-made events and civil unrest may adversely impact persons and property within San Francisco, and damage City infrastructure and adversely impact the City’s ability to provide municipal services.

In September 2010, a PG&E high pressure natural gas transmission pipeline exploded in San Bruno, California, with catastrophic results. PG&E owns, operates and maintains numerous gas transmission and distribution pipelines throughout the City.

In August 2013, a massive wildfire in Tuolumne County and the Stanislaus National Forest burned over 257,135 acres (the “Rim Fire”), which area included portions of the City’s Hetch Hetchy Project.

The Hetch Hetchy Project is comprised of dams (including O’Shaughnessy Dam), reservoirs (including Hetch Hetchy Reservoir which supplies 85% of San Francisco’s drinking water), hydroelectric generation and transmission facilities and water transmission facilities. SFPUC is currently conducting an overall conditions assessment of all dams in its system. Hetch Hetchy facilities affected by the Rim Fire included two power generating stations and the southern edge of the Hetch Hetchy Reservoir. There was no impact to drinking water quality. The City’s hydroelectric power generation system was interrupted by the fire, forcing the San Francisco Public Utilities Commission to spend approximately \$1.6 million buying power on the open market and using existing banked energy with PG&E. The Rim Fire inflicted approximately \$40 million in damage to parts of the City’s water and power infrastructure located in the region. Certain portions of the Hetch Hetchy Project such as Mountain Tunnel, an 18.9-mile water conveyance facility, are old and



deteriorating, and outages at critical points of the project could disrupt water delivery to significant portions of the region and/or cause significant costs and liabilities to the City.

Many areas of northern California have suffered from wildfires in more recent years, including the Tubbs fire which burned across several counties north of the Bay Area in October 2017 (part of a series of fires covering approximately 245,000 acres and causing 44 deaths and approximately \$14 billion in damage), the Camp fire which burned across Butte County, California in November 2018 (covering almost 240 square miles and resulting numerous deaths and over \$16 billion in property damage) and Kincade Fire which burned across Sonoma County, California in late 2019 (covering over 77,000 acres). Spurred by findings that these fires were caused, in part, by faulty powerlines owned by PG&E, the power company subsequently adopted mitigation strategies which results in pre-emptive distribution circuit and high power transmission line shut offs during periods of extreme fire danger (i.e. high winds, high temperatures and low humidity) to portions of the Bay Area, including the City. In 2019 the City experienced several black out days as a result of PG&E's wildfire prevention strategy. Future shut offs are expected to continue and it is uncertain what effects future PG&E shut offs will have on the local economy.

In August and September of 2020, California has experienced numerous significant wildfires. In addition to their direct impact on health and safety and property damage in California, the smoke from these wildfires has impacted the quality of life in the Bay Area and the City and may have short-term and future impacts on commercial and tourist activity in the City.

With certain exceptions, the City believes that it is more economical to manage its risks internally and administer, adjust, settle, defend, and pay claims from budgeted resources (i.e., "self-insurance"). The City obtains commercial insurance in certain circumstances, including when required by bond or lease financing transactions and for other limited purposes. The City does not maintain commercial earthquake coverage, with certain minor exceptions. See APPENDIX A – "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – Litigation and Risk Management."

## **TAX MATTERS**

The interest on the Bonds is not intended by the City to be excluded from gross income for federal income tax purposes. However, in the opinion of Jones Hall, A Professional Law Corporation ("Co-Bond Counsel"), San Francisco, California, and Curls Bartling P.C., Oakland, California, interest on the Bonds is exempt from personal income taxation imposed by the State of California. The proposed form of opinion of Co-Bond Counsel with respect to the Bonds to be delivered on the date of issuance of the Bonds is set forth in APPENDIX F.

Owners of the Bonds should also be aware that the ownership, sale or disposition of, or the amount, accrual or receipt of interest on, the Bonds may have federal or state tax consequences other than as described above. Co-Bond Counsel express no opinion regarding any federal or state tax consequences arising with respect to the Bonds other than as expressly described above.

## **OTHER LEGAL MATTERS**

Certain legal matters incident to the authorization, issuance and sale of the Bonds and with regard to the tax status of the interest on the Bonds (see "TAX MATTERS" herein) are subject to the legal opinions of Jones Hall, A Professional Law Corporation, San Francisco, California, and Curls Bartling P.C., Oakland, California, Co-Bond Counsel to the City. The signed legal opinions of Co-Bond Counsel, dated and premised on facts existing and law in effect as of the date of original delivery of the Bonds, will be delivered to the initial purchaser of the Bonds at the time of original delivery of the Bonds.

The proposed form of the legal opinion of Co-Bond Counsel is set forth in APPENDIX F hereto. The opinions will speak only as of their date, and subsequent distributions of them by recirculation of this

Official Statement or otherwise will create no implication that Co-Bond Counsel have reviewed or express any opinion concerning any of the matters referred to in the respective opinions subsequent to their date. In rendering their opinions, Co-Bond Counsel will rely upon certificates and representations of facts to be contained in the transcript of proceedings for the Bonds, which Co-Bond Counsel will not have independently verified.

Co-Bond Counsel undertake no responsibility for the accuracy, completeness or fairness of this Official Statement.

Certain legal matters will be passed upon for the City by the City Attorney and by Hawkins Delafield & Wood LLP, San Francisco, California and Stradling Yocca Carlson & Rauth, a Professional Corporation, Newport Beach, California, Co-Disclosure Counsel.

Co-Disclosure Counsel have served as co-disclosure counsel to the City and in such capacity have advised the City with respect to applicable securities laws and participated with responsible City officials and staff in conferences and meetings where information contained in this Official Statement was reviewed for accuracy and completeness. Co-Disclosure Counsel are not responsible for the accuracy or completeness of the statements or information presented in this Official Statement and have not undertaken to independently verify any of such statements or information. Rather, the City is solely responsible for the accuracy and completeness of the statements and information contained in this Official Statement. Upon the delivery of the Bonds, Co-Disclosure Counsel will each deliver a letter to the City which advises the City, subject to the assumptions, exclusions, qualifications and limitations set forth therein, that no facts came to attention of such firm which caused them to believe that this Official Statement as of its date and as of the date of delivery of the Bonds contained or contains any untrue statement of a material fact or omitted or omits to state any material fact necessary to make the statements therein, in light of the circumstances under which they were made, not misleading. No purchaser or holder of the Bonds, or other person or party other than the City, will be entitled to or may rely on such letter or Co-Disclosure Counsel's having acted in the role of disclosure counsel to the City

Certain legal matters will be passed upon for the Underwriters by their counsel, \_\_\_\_\_.

### **PROFESSIONALS INVOLVED IN THE OFFERING**

Del Rio Advisors, LLC, Modesto, California has served as Municipal Advisor to the City with respect to the sale of the Bonds. The Municipal Advisor has participated with responsible City officials and staff in conferences and meetings where information contained in this Official Statement was reviewed and assisted the City in other matters relating to the planning, structuring, and sale of the Bonds. The Municipal Advisor has neither independently verified any of the data contained herein nor conducted an independent investigation of the affairs of the City to determine the accuracy or completeness of this Official Statement and assumes no responsibility for the accuracy or completeness of any of the information contained herein. The Municipal Advisor, Co-Bond Counsel, Disclosure Counsel and Underwriters' Counsel will all receive compensation for services rendered in connection with the Bonds contingent upon the sale and delivery of the Bonds. \_\_\_\_\_ is acting as paying agent and registrar with respect to the Bonds.

### **ABSENCE OF LITIGATION**

No litigation is pending or threatened concerning the validity of the Bonds, the ability of the City to levy the ad valorem tax required to pay debt service on the Bonds, the corporate existence of the City, or the entitlement to their respective offices of the officers of the City who will execute and deliver the Bonds and other documents and certificates in connection therewith. The City will furnish to the initial purchaser of the Bonds a certificate of the City as to the foregoing as of the time of the original delivery of the Bonds.

## CONTINUING DISCLOSURE

The City has covenanted for the benefit of the holders and beneficial owners of the Bonds to provide certain financial information and operating data relating to the City (the “Annual Report”) not later than 270 days after the end of the City’s fiscal year (which currently ends on June 30), commencing with the report for fiscal year 2019-20, which is due not later than March 27, 2021, and to provide notices of the occurrence of certain enumerated events. The Annual Report will be filed by the City with the Electronic Municipal Market Access system (“EMMA”) maintained by the Municipal Securities Rulemaking Board. The notices of enumerated events will be filed by the City with EMMA. The specific nature of the information to be contained in the Annual Report or the notices of enumerated events is summarized in APPENDIX D – “FORM OF CONTINUING DISCLOSURE CERTIFICATE.” These covenants have been made in order to assist the Underwriters in complying with Securities and Exchange Commission Rule 15c2-12(b)(5) (the “Rule”).

On March 6, 2018, Moody’s Investors Service, Inc. (“Moody’s”) upgraded certain of the City and County of San Francisco Finance Corporation lease-backed obligations to “Aa1” from “Aa2.” The City timely filed notice of the upgrade with EMMA, but inadvertently did not link the notice to all relevant CUSIP numbers. The City has taken action to link such information to the applicable CUSIP numbers.

The City may, from time to time, but is not obligated to, post its Comprehensive Annual Financial Report and other financial information on the City’s investor information website located at <https://sfcontroller.org/continuing-secondary-market-disclosure>.

## RATINGS

Moody’s Investors Service, Inc. (“Moody’s”), S&P Global Ratings (“S&P”), and Fitch Ratings (“Fitch”), have assigned municipal bond ratings of “\_\_\_\_,” “\_\_\_\_,” and “\_\_\_\_,” respectively, to the Bonds. Certain information not included in this Official Statement was supplied by the City to the rating agencies to be considered in evaluating the Bonds. The ratings reflect only the views of each rating agency, and any explanation of the significance of any rating may be obtained only from the respective credit rating agencies: Moody’s, at [www.moody.com](http://www.moody.com); S&P, at [www.spglobal.com](http://www.spglobal.com); and Fitch, at [www.fitchratings.com](http://www.fitchratings.com). The information presented on the website of each rating agency is not incorporated by reference as part of this Official Statement. Investors are advised to read the entire Official Statement to obtain information essential to the making of an informed investment decision. No assurance can be given that any rating issued by a rating agency will be retained for any given period of time or that the same will not be revised or withdrawn entirely by such rating agency, if in its judgment circumstances so warrant. Any such revision or withdrawal of the ratings obtained may have an adverse effect on the market price or marketability of the Bonds. The City undertakes no responsibility to oppose any such downward revision, suspension or withdrawal.

## UNDERWRITING

The City has entered into a purchase contract with \_\_\_\_\_, on behalf of itself and \_\_\_\_\_ (collectively, the “Underwriters”) pursuant to which the Underwriters have agreed, subject to certain conditions, to purchase the Bonds from the City at the purchase price of \$\_\_\_\_\_ (being the principal amount of the Bonds and less an Underwriters’ discount of \$\_\_\_\_\_). The Underwriters are obligated under the purchase contract to purchase all of the Bonds if any are purchased. The Bonds may be offered and sold by the Underwriters to certain dealers and others at yields lower than the public offering yield indicated on the inside cover page hereof, and such public offering yield may be changed, from time to time, by the Underwriters.

## MISCELLANEOUS

Any statements in this Official Statement involving matters of opinion, whether or not expressly so stated, are intended as such and not as representations of fact. This Official Statement contains forecasts,

projections, estimates and other forward-looking statements that are based on current expectations. The words “expects,” “forecasts,” “projects,” “intends,” “anticipates,” “estimates,” “assumes” and analogous expressions are intended to identify forward-looking statements. Such forecasts, projections and estimates are not intended as representations of fact or guarantees of results. Any such forward-looking statements inherently are subject to a variety of risks and uncertainties that could cause actual results or performance to differ materially from those that have been forecast, estimated or projected. This Official Statement is not to be construed as a contract or agreement between the City and the initial purchaser or owners and beneficial owners of any of the Bonds.

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The preparation and distribution of this Official Statement have been duly authorized by the Board of Supervisors of the City.

**CITY AND COUNTY OF SAN FRANCISCO**

By: \_\_\_\_\_  
Benjamin Rosenfield  
Controller

**APPENDIX A**

**CITY AND COUNTY OF SAN FRANCISCO  
ORGANIZATION AND FINANCES**

**APPENDIX B**

**COMPREHENSIVE ANNUAL FINANCIAL REPORT  
OF THE CITY AND COUNTY OF SAN FRANCISCO  
FOR THE FISCAL YEAR ENDED JUNE 30, 2019**

**APPENDIX C**

**CITY AND COUNTY OF SAN FRANCISCO  
OFFICE OF THE TREASURER  
INVESTMENT POLICY**

## APPENDIX D

### FORM OF CONTINUING DISCLOSURE CERTIFICATE

**[\$[Par Amount]\***  
**CITY AND COUNTY OF SAN FRANCISCO**  
**TAXABLE GENERAL OBLIGATION BONDS**  
**(AFFORDABLE HOUSING, 2016 – PRESERVATION AND SEISMIC SAFETY)**  
**SERIES 2020F**

This Continuing Disclosure Certificate (the “Disclosure Certificate”) is executed and delivered by the City and County of San Francisco (the “City”) in connection with the issuance of the bonds captioned above (the “Bonds”). The Bonds are issued pursuant to Resolution No. 34-19, adopted by the Board of Supervisors of the City on January 29, 2019, and duly approved by the Mayor of the City on February 1, 2019, and Resolution No. \_\_\_\_\_, adopted by the Board of Supervisors of the City on \_\_\_\_\_, and duly approved by the Mayor of the City on \_\_\_\_\_ (together, the “Resolution”). The City covenants and agrees as follows:

**SECTION 1. Purpose of the Disclosure Certificate.** This Disclosure Certificate is being executed and delivered by the City for the benefit of the Holders and Beneficial Owners of the Bonds and in order to assist the Participating Underwriters in complying with Securities and Exchange Commission Rule 15c2-12(b)(5).

**SECTION 2. Definitions.** The following capitalized terms shall have the following meanings:

“Annual Report” shall mean any Annual Report provided by the City pursuant to, and as described in, Sections 3 and 4 of this Disclosure Certificate.

“Beneficial Owner” shall mean any person which: (a) has or shares the power, directly or indirectly, to make investment decisions concerning ownership of any Bonds (including persons holding Bonds through nominees, depositories or other intermediaries) including, but not limited to, the power to vote or consent with respect to any Bonds or to dispose of ownership of any Bonds; or (b) is treated as the owner of any Bonds for federal income tax purposes.

“Dissemination Agent” shall mean the City, acting in its capacity as Dissemination Agent under this Disclosure Certificate, or any successor Dissemination Agent designated in writing by the City and which has filed with the City a written acceptance of such designation.

“Financial Obligation” means “financial obligation” as such term is defined in the Rule.

“Holder” shall mean either the registered owners of the Bonds, or, if the Bonds are registered in the name of The Depository Trust Company or another recognized depository, any applicable participant in such depository system.

“Listed Events” shall mean any of the events listed in Section 5(a) and 5(b) of this Disclosure Certificate.

“MSRB” shall mean the Municipal Securities Rulemaking Board or any other entity designated or authorized by the Securities and Exchange Commission to receive reports pursuant to the Rule. Until otherwise designated by the MSRB or the Securities and Exchange Commission, filings with the MSRB are to



be made through the Electronic Municipal Market Access (EMMA) website of the MSRB currently located at <http://emma.msrb.org>.

“Participating Underwriter” shall mean any of the original underwriters or purchasers of the Bonds required to comply with the Rule in connection with offering of the Bonds.

“Rule” shall mean Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

### **SECTION 3. Provision of Annual Reports.**

(a) The City shall, or shall cause the Dissemination Agent to, not later than 270 days after the end of the City’s fiscal year (which is June 30), commencing with the report for the 2019-20 Fiscal Year (which is due not later than March 27, 2021), provide to the MSRB an Annual Report which is consistent with the requirements of Section 4 of this Disclosure Certificate. If the Dissemination Agent is not the City, the City shall provide the Annual Report to the Dissemination Agent not later than 15 days prior to said date. The Annual Report must be submitted in electronic format and accompanied by such identifying information as is prescribed by the MSRB, and may cross-reference other information as provided in Section 4 of this Disclosure Certificate; *provided*, that if the audited financial statements of the City are not available by the date required above for the filing of the Annual Report, the City shall submit unaudited financial statements and submit the audited financial statements as soon as they are available. If the City’s Fiscal Year changes, it shall give notice of such change in the same manner as for a Listed Event under Section 5(e).

(b) If the City is unable to provide to the MSRB an Annual Report by the date required in subsection (a), the City shall send, in a timely manner, a notice to the MSRB in substantially the form attached as Exhibit A.

(c) The Dissemination Agent shall (if the Dissemination Agent is other than the City), file a report with the City certifying the date that the Annual Report was provided to the MSRB pursuant to this Disclosure Certificate.

**SECTION 4. Content of Annual Reports.** The City’s Annual Report shall contain or incorporate by reference the following information, as required by the Rule:

- (a) the audited general purpose financial statements of the City prepared in accordance with generally accepted accounting principles applicable to governmental entities;
- (b) a summary of budgeted general fund revenues and appropriations;
- (c) a summary of the assessed valuation of taxable property in the City;
- (d) a summary of the *ad valorem* property tax levy and delinquency rate;
- (e) a schedule of aggregate annual debt service on tax-supported indebtedness of the City; and
- (f) summary of outstanding and authorized but unissued tax-supported indebtedness of the City.

Any or all of the items listed above may be set forth in a document or set of documents, or may be included by specific reference to other documents, including official statements of debt issues of the City or related public entities, which are available to the public on the MSRB website. If the document included by reference is a final official statement, it must be available from the MSRB. The City shall clearly identify each such other document so included by reference.

## **SECTION 5. Reporting of Significant Events.**

(a) The City shall give, or cause to be given, notice of the occurrence of any of the following events numbered 1-10 with respect to the Bonds not later than ten business days after the occurrence of the event:

1. Principal and interest payment delinquencies;
2. Unscheduled draws on debt service reserves reflecting financial difficulties;
3. Unscheduled draws on credit enhancements reflecting financial difficulties;
4. Substitution of credit or liquidity providers, or their failure to perform;
5. Issuance by the Internal Revenue Service of proposed or final determination of taxability or of a Notice of Proposed Issue (IRS Form 5701 TEB) or adverse tax opinions;
6. Tender offers;
7. Defeasances;
8. Rating changes;
9. Bankruptcy, insolvency, receivership or similar event of the obligated person; or
10. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the City, any of which reflect financial difficulties.

Note: for the purposes of the event identified in subparagraph (9), the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for an obligated person in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under State or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the obligated person, or if such jurisdiction has been assumed by leaving the existing governmental body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the obligated person.

(b) The City shall give, or cause to be given, notice of the occurrence of any of the following events numbered 11-18 with respect to the Bonds not later than ten business days after the occurrence of the event, if material:

11. Unless described in paragraph 5(a)(5), other material notices or determinations by the Internal Revenue Service with respect to the tax status of the Bonds or other material events affecting the tax status of the Bonds;
12. Modifications to rights of Bond holders;
13. Unscheduled or contingent Bond calls;
14. Release, substitution, or sale of property securing repayment of the Bonds;
15. Non-payment related defaults;
16. The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms;
17. Appointment of a successor or additional trustee or the change of name of a trustee; or
18. Incurance of a Financial Obligation of the City, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the City, any of which affect security holders.

(c) The City shall give, or cause to be given, in a timely manner, notice of a failure to provide the annual financial information on or before the date specified in Section 3, as provided in Section 3(b).

(d) Whenever the City obtains knowledge of the occurrence of a Listed Event described in Section 5(b), the City shall determine if such event would be material under applicable federal securities laws.

(e) If the City learns of the occurrence of a Listed Event described in Section 5(a), or determines that knowledge of a Listed Event described in Section 5(b) would be material under applicable federal securities laws, the City shall within ten business days of occurrence file a notice of such occurrence with the MSRB in electronic format, accompanied by such identifying information as is prescribed by the MSRB. Notwithstanding the foregoing, notice of the Listed Event described in subsection 5(b)(13) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to Holders of affected Bonds pursuant to the Resolutions.

**SECTION 6. Termination of Reporting Obligation.** The City's obligations under this Disclosure Certificate shall terminate upon the legal defeasance, prior redemption or payment in full of all of the Bonds. If such termination occurs prior to the final maturity of the Bonds, the City shall give notice of such termination in the same manner as for a Listed Event under Section 5(e).

**SECTION 7. Dissemination Agent.** The City may, from time to time, appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Disclosure Certificate, and may discharge any such Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent shall have only such duties as are specifically set forth in this Disclosure Certificate.

**SECTION 8. Amendment; Waiver.** Notwithstanding any other provision of this Disclosure Certificate, the City may amend or waive this Disclosure Certificate or any provision of this Disclosure Certificate, provided that the following conditions are satisfied:

(a) If the amendment or waiver relates to the provisions of Sections 3(a), 3(b), 4, 5(a) or 5(b), it may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law, or change in the identity, nature or status of an obligated person with respect to the Bonds or the type of business conducted;

(b) The undertaking, as amended or taking into account such waiver, would, in the opinion of the City Attorney or nationally recognized bond counsel, have complied with the requirements of the Rule at the time of the original issuance of the Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver either (i) is approved by the owners of a majority in aggregate principal amount of the Bonds or (ii) does not, in the opinion of the City Attorney or nationally recognized bond counsel, materially impair the interests of the Holders.

In the event of any amendment or waiver of a provision of this Disclosure Certificate, the City shall describe such amendment in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the City. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements: (i) notice of such change shall be given in the same manner as for a Listed Event under Section 5; and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

**SECTION 9. Additional Information.** Nothing in this Disclosure Certificate shall be deemed to prevent the City from disseminating any other information, using the means of dissemination set forth in this Disclosure Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Disclosure Certificate. If the City chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Disclosure Certificate, the City shall have no obligation under this Disclosure Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.

**SECTION 10. Remedies.** In the event of a failure of the City to comply with any provision of this Disclosure Certificate, any Participating Underwriter, Holder or Beneficial Owner of the Bonds may take such actions as may be necessary and appropriate to cause the City to comply with its obligations under this Disclosure Certificate; provided that any such action may be instituted only in a federal or state court located in the City and County of San Francisco, State of California, and that the sole remedy under this Disclosure Certificate in the event of any failure of the City to comply with this Disclosure Certificate shall be an action to compel performance.

**SECTION 11. Beneficiaries.** This Disclosure Certificate shall inure solely to the benefit of the City, the Dissemination Agent, the Participating Underwriters and Holders and Beneficial Owners from time to time of the Bonds, and shall create no rights in any other person or entity.

Date: \_\_\_\_\_.

CITY AND COUNTY OF SAN FRANCISCO

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Benjamin Rosenfield  
Controller

Approved as to form:

DENNIS J. HERRERA  
CITY ATTORNEY

By: \_\_\_\_\_  
Deputy City Attorney

**CONTINUING DISCLOSURE CERTIFICATE EXHIBIT A**

**FORM OF NOTICE TO THE  
MUNICIPAL SECURITIES RULEMAKING BOARD  
OF FAILURE TO FILE ANNUAL REPORT**

Name of City: CITY AND COUNTY OF SAN FRANCISCO

Name of Bond Issue: CITY AND COUNTY OF SAN FRANCISCO TAXABLE GENERAL  
OBLIGATION BONDS (AFFORDABLE HOUSING, 2016 – PRESERVATION  
AND SEISMIC SAFETY) SERIES 2020F

Date of Issuance: \_\_\_\_\_

NOTICE IS HEREBY GIVEN to the Municipal Securities Rulemaking Board that the City has not provided an Annual Report with respect to the above-named Bonds as required by Section 3 of the Continuing Disclosure Certificate of the City and County of San Francisco, dated \_\_\_\_\_, 2020. The City anticipates that the Annual Report will be filed by \_\_\_\_\_.

Dated: \_\_\_\_\_

CITY AND COUNTY OF SAN FRANCISCO

By: \_\_\_\_\_ [to be signed only if filed]  
Title: \_\_\_\_\_

## APPENDIX E

### DTC AND THE BOOK ENTRY ONLY SYSTEM

*The information in numbered paragraphs 1-10 of this APPENDIX E, concerning The Depository Trust Company (“DTC”) and DTC’s book-entry system, has been furnished by DTC for use in official statements and the City takes no responsibility for the completeness or accuracy thereof. The City cannot and does not give any assurances that DTC, DTC Participants or Indirect Participants will distribute to the Beneficial Owners (a) payments of interest or principal with respect to the Bonds, (b) certificates representing ownership interest in or other confirmation or ownership interest in the Bonds, or (c) redemption or other notices sent to DTC or Cede & Co., its nominee, as the registered owner of the Bonds, or that they will so do on a timely basis, or that DTC, DTC Participants or DTC Indirect Participants will act in the manner described in this APPENDIX. The current “Rules” applicable to DTC are on file with the Securities and Exchange Commission and the current “Procedures” of DTC to be followed in dealing with DTC Participants are on file with DTC. As used in this APPENDIX, “Securities” means the Bonds, “Issuer” means the City, and “Agent” means the Paying Agent.*

#### **Information Furnished by DTC Regarding its Book-Entry Only System**

1. The Depository Trust Company (“DTC”) will act as securities depository for the securities (the “Securities”). The Securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC’s partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Security certificate will be issued for the Securities, in the aggregate principal amount of such issue, and will be deposited with DTC.

2. DTC, the world’s largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at [www.dtcc.com](http://www.dtcc.com).

3. Purchases of Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the Securities on DTC’s records. The ownership interest of each actual purchaser of each Security (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants’ records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Securities are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial

Owners. Beneficial Owners will not receive certificates representing their ownership interests in Securities, except in the event that use of the book-entry system for the Securities is discontinued.

4. To facilitate subsequent transfers, all Securities deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Securities; DTC's records reflect only the identity of the Direct Participants to whose accounts such Securities are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

5. Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

6. Redemption notices shall be sent to DTC. If less than all of the Bonds of a maturity are being redeemed, DTC will determine pro rata the amount of the interest of each Direct Participant in such maturity to be redeemed as notified by the City Treasurer. DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

7. Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Securities unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to Issuer as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

8. Redemption proceeds, distributions, and dividend payments on the Securities will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from Issuer or Agent, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, Agent, or Issuer, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and dividend payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of Issuer or Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

9. DTC may discontinue providing its services as depository with respect to the Securities at any time by giving reasonable notice to Issuer or Agent. Under such circumstances, in the event that a successor depository is not obtained, Security certificates are required to be printed and delivered.

10. Issuer may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Security certificates will be printed and delivered to DTC.

**APPENDIX F**

**PROPOSED FORM OF OPINION OF CO-BOND COUNSEL**

[Closing Date]

Board of Supervisors  
City and County of San Francisco  
1 Dr. Carlton B. Goodlett Place  
San Francisco, California 94102

**OPINION:**     \$\_\_\_\_\_ City and County of San Francisco Taxable General Obligation Bonds  
(Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F

*[To come.]*



## APPENDIX A

The Resolution provides that the Bonds are payable from and secured by a voter-approved dedicated property tax levy on all taxable property in the City, and the City is empowered under the law to set such tax rate for the Bonds at the level needed to generate sufficient tax revenues to pay the debt service on the Bonds. Under the Resolution, the City is not obligated to pay the debt service from any other sources. This Appendix A provides information on the City's overall operations and finances with an emphasis on its General Fund and therefore includes information on revenues and other funds that are not pledged to the Bonds under the Resolution and are not available to pay debt service on the Bonds. See "SECURITY FOR THE BONDS" in the forepart of this Official Statement.

### CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES

This Appendix A to the Official Statement of the City provides general information about the City's governance structure, budget processes, property taxation system and tax and other revenue sources, City expenditures, labor relations, employment benefits and retirement costs, investments, bonds, and other long-term obligations.

The various reports, documents, websites and other information referred to herein are not incorporated herein by such references. The City has referred to certain specified documents in this Appendix A which are hosted on the City's website. A wide variety of other information, including financial information, concerning the City is available from the City's publications, websites and its departments. Any such information that is inconsistent with the information set forth in this Official Statement should be disregarded and is not a part of or incorporated into this Appendix A and should not be considered in making a decision to buy the bonds.

Information concerning the City's finances that does not materially impact the availability of moneys deposited in the General Fund including San Francisco International Airport ("SFO" or the "Airport"), Public Utilities Commission ("PUC"), and other enterprise funds, or the expenditure of moneys from the General Fund, is generally not included or, if included, is not described in detail in this Appendix A.

The information presented in this Appendix A contains, among other information, City budgetary forecasts, projections, estimates and other statements that are based on current expectations as of its date. The words "expects," "forecasts," "projects," "budgets," "intends," "anticipates," "estimates," "assumes" and analogous expressions are intended to identify such information as "forward-looking statements." Such budgetary forecasts, projections and estimates are not intended as representations of fact or intended as guarantees of results. Any such forward-looking statements are inherently subject to a variety of risks and uncertainties that could cause actual results or performance to differ materially from those that have been forecast, estimated or projected.



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## RECENT EVENTS

### Public Health Emergency – COVID-19

On February 11, 2020 the World Health Organization (“WHO”) announced the official name for the outbreak of a new disease (“COVID-19”) caused by a strain of novel coronavirus, an upper respiratory tract illness which has since spread across the globe. The spread of COVID-19 is having significant adverse health and financial impacts throughout the world, including the City and County of San Francisco (the “City”). The WHO has declared the COVID-19 outbreak to be a pandemic, and states of emergency have been declared by the Mayor of the City, the Governor of the State and the President of the United States.

To date there have been over 10,800 confirmed cases of COVID-19 in the City, and health officials expect the number of confirmed cases to continue grow. The outbreak has resulted in the imposition of restrictions on mass gatherings and widespread closings of businesses, universities and schools (including the San Francisco Unified School District) throughout the United States. On June 8, 2020 the National Bureau of Economic Research announced that the U.S. officially entered into a recession in February 2020. In addition, stock markets in the United States and globally have been volatile.

The COVID-19 pandemic has materially adversely impacted the financial condition of the City. Existing and potential impacts to the City associated with the COVID-19 outbreak include, but are not limited to, increasing costs and challenges to the City’s public health system, reductions in tourism and disruption of the regional and local economy, widespread business closures, and significantly higher levels of unemployment, with corresponding decreases in City revenues.

All counties in the Bay Area (including the City) announced shelter-in-place (“Shelter-in-Place”) emergency orders, which direct individuals to stay home, except for certain limited travel for the conduct of essential services. Most retail establishments (including restaurants, bars and nightclubs, entertainment venues and gyms) were closed in response to the Shelter-in-Place order. The Governor of the State announced a similar Shelter-in-Place emergency order effective for the entire State. The State and various counties have allowed limited reopening of retail establishments, at times under limitations such as only providing outdoor or curbside service, based on local performance against public health indicators.

On May 28, 2020, Mayor Breed released a multi-stage reopening plan for the City. The reopening plan outlined anticipated stages for businesses and activities to resume operations in San Francisco dependent on key health indicators. A June 11, 2020 update to the City’s Shelter-in-Place order provided guidance for new allowable business operations including outdoor dining, in-store retail, and non-essential office work. Further reopenings proposed for June 29, 2020 and July 13, 2020 were paused due to an increase in local COVID-19 cases. On July 17, 2020, the same day San Francisco was placed on the State of California’s county watch list, Mayor Breed and Dr. Grant Colfax announced that the City’s schedule for reopening would remain on pause indefinitely to slow the spread of COVID-19.

On August 28, 2020 the State adopted a new, color coded, four-tiered framework to guide reopening statewide. Counties can be more restrictive than this State framework. Beginning on August 31, 2020, the City has been designated to be in the red tier (the second most restrictive tier). Most of the surrounding Bay Area counties have been designated the purple tier (the most restrictive tier).

On September 1, 2020, the San Francisco Department of Health released the most recent updated Shelter-in-Place order (“Order”). The Order does not have an expiration date. The Order indicates that the City

is resuming its reopening process in a measured, data-driven way, based on local health indicators, and is guided largely by the restrictions that apply to the Bay Area region as a whole. The Order was updated on September 14, 2020 to allow certain businesses, including hair salons, barber shops, massage services, nail salons, gyms and fitness centers, to resume indoor service with limited capacity. On September 18, 2020, Mayor Breed and Dr. Grant Colfax announced that San Francisco is working with the local restaurant industry to develop a standardized health and safety plan and protocols to help restaurants prepare for reopening with indoor dining at 25% capacity with up to 100 people once the City is classified as “orange” on the State’s tiered system. Future updates to the Order are uncertain at this time, and there can be no assurances that more restrictive requirements previously in place will not be re-imposed.

When the Mayor declared a state of emergency in February 2020 the City’s Emergency Operations Center was activated. The City’s response quickly grew into a multi-agency initiative to address issues arising from the health crisis. In addition to Department of Public Health-led efforts to respond to the immediate health emergency, the City has established multiple programs to assist residents and businesses with the ancillary impacts of COVID-19. The City announced emergency relief measures for local businesses that defer collection of certain tax revenues and increase City expenditures, with potential offsets from federal and State emergency funds. The City estimates that emergency response expenditures relating to the COVID-19 Emergency were approximately \$375 million during fiscal year 2019-20 alone. As of May 13, 2020, the City projected that federal sources, including FEMA reimbursements and CARES Act allocations, would offset the majority of emergency costs during fiscal year 2019-20. See “CITY BUDGET - May Update Report” herein. The Mayor’s Proposed Budget for fiscal years 2020-21 and 2021-22 (“Mayor’s Proposed Budget”) reflects the updated assumption that \$82.1 million of CARES Act allocations to the General Fund will be available to support response expenditures in fiscal year 2020-2021.

The economic impact of COVID-19 has drastically reduced the City’s tax revenues and may affect the City’s ability to sustain regular operations at current levels. As of May 13, 2020, the City projected a \$542.8 million decline in Citywide revenues for fiscal year 2019-20 relative to the pre-COVID February 2020 projected revenue levels. Although this decline was somewhat offset by reduced spending levels, as of May 13, 2020, the City projected a \$246 million shortfall for fiscal year 2019-20. The shortfall for fiscal year 2019-20 was addressed through use of a portion of the City’s General Reserve, reductions to capital projects, savings from City departments, and other measures. See and “CITY BUDGET – May Update Report” herein.

In fiscal year 2020-21, the ongoing response to COVID-19 will likely cost additional hundreds of millions of dollars in addition to the \$375 million estimated to have been expended in fiscal year 2019-20. The Mayor’s Proposed Budget assumed \$512.8 million of COVID response costs in fiscal year 2020-21, and \$0 in fiscal year 2021-22. Actual costs will ultimately depend on the duration and severity of the pandemic. New costs will be partially offset by the re-assignment of City employees, and may be offset by FEMA reimbursement for eligible costs. See “CITY BUDGET - May Update Report” herein.

The City is currently operating under an interim budget adopted on June 30, 2020. See “CITY BUDGET – Budget Process” herein. As of May 13, 2020, the City projected a \$1.5 billion shortfall for fiscal years 2020-21 and 2021-22, which represented a \$1.1 billion increase from the City’s projections as of January 2020 for those two fiscal years. See “CITY BUDGET – May Update Report” herein.

The Mayor’s Proposed Budget proposes that the shortfalls be addressed through a combination of the use of \$370.9 million of fund balance, the use of \$488.1 million of reserves, the assumed receipt of contingent revenue, use of one-time revenue to fund ongoing expenses, and reductions of various City

expenditures. The Mayor's Proposed Budget reflects a slight increase in property tax revenue in fiscal year 2020-21 and steep declines in business taxes and other local tax revenue, somewhat offset by increased assumed federal funding. The Mayor's Proposed Budget assumes that voters in the City will approve a ballot measure in November 2020 that is expected to result in more than \$330 million in new taxes annually. See "CITY BUDGET – May Update Report," "Mayor's Proposed Budget for Fiscal Years 2020-21 and 2021-22" and "Other Budget Updates: Controller's Revenue Letter" herein. The Mayor's Proposed Budget also consolidates seven existing reserves into a new \$504.7 million COVID Response and Economic Loss Reserve that would be available to offset revenue losses, or to assist with balancing of future fiscal year budgets. See "CITY BUDGET – COVID Response and Economic Loss Reserve" herein. While the Mayor's Proposed Budget for fiscal years 2020-21 and 2021-22 is balanced, various risks and uncertainties could result in revenue or expense levels that differ from those assumed in preparing the budget, and such differences could be material. The Board of Supervisors will consider the Mayor's Proposed Budget later in the month of September. The City is required by the City Charter to adopt a balanced two-year budget by October 1. See "BUDGETARY RISKS" herein.

The adverse effects of the COVID-19 outbreak will likely also have an adverse impact on the City's retirement system, and may result in increases in required payments by the City. See "CITY BUDGET - May Update Report" herein.

## **CITY GOVERNMENT**

### **City Charter**

San Francisco is constituted as a city and county chartered pursuant to Article XI, Sections 3, 4, 5 and 6 of the Constitution of the State of California (the "State") and is the only consolidated city and county in the State. In addition to its powers under its charter in respect of municipal affairs granted under the State Constitution, San Francisco generally can exercise the powers of both a city and a county under State law. On April 15, 1850, several months before California became a state, the original charter was granted by territorial government to the City. New City charters were adopted by the voters on May 26, 1898, effective January 8, 1900, and on March 26, 1931, effective January 8, 1932. In November 1995, voters approved the current charter, which went into effect in most respects on July 1, 1996 (the "Charter").

The City is governed by a Board of Supervisors consisting of eleven members elected from supervisorial districts (the "Board of Supervisors"), and a Mayor elected at large who serves as chief executive officer (the "Mayor"). Members of the Board of Supervisors and the Mayor each serve a four-year term. The Mayor and members of the Board of Supervisors are subject to term limits as established by the Charter. Members of the Board of Supervisors may serve no more than two successive four-year terms and may not serve another term until four years have elapsed since the end of the second successive term in office. The Mayor may serve no more than two successive four-year terms, with no limit on the number of non-successive terms of office. The City Attorney, Assessor-Recorder, District Attorney, Treasurer and Tax Collector, Sheriff, and Public Defender are also elected directly by the citizens and may serve unlimited four-year terms. The Charter provides a civil service system for most City employees. School functions are carried out by the San Francisco Unified School District (grades TK-12) ("SFUSD") and the San Francisco Community College District (post-secondary) ("SFCCD"). Each is a separate legal entity with a separately elected governing board.

Unique among California cities, San Francisco as a charter city and county provides the services of both a city and a county. Public services include police, fire and public safety; public health, mental health and other social services; courts, jails, and juvenile justice; public works, streets, and transportation, including a port and airport; construction and maintenance of all public buildings and facilities; water, sewer, and power services; parks and recreation; libraries and cultural facilities and events; zoning and planning, and many others. Employment costs are relatively fixed by labor and retirement agreements, and account for slightly less than 50% of all City expenditures. In addition, voters have approved Charter amendments that impose certain spending mandates and tax revenue set-asides, which dictate expenditure or service levels for certain programs, and allocate specific revenues or specific proportions thereof to other programs, including transportation services, children’s services and public education, and libraries.

Under its original charter, the City committed to a policy of municipal ownership of utilities. The Municipal Railway, when acquired from a private operator in 1912, was the first such city-owned public transit system in the nation. In 1914, the City obtained its municipal water system, including the Hetch Hetchy watershed near Yosemite. In 1927, the City dedicated Mills Field Municipal Airport at a site in what is now San Mateo County 14 miles south of downtown San Francisco, which would grow to become today’s San Francisco International Airport (the “Airport”). In 1969, the City acquired the Port of San Francisco (the “Port”) in trust from the State. Substantial expansions and improvements have been made to these enterprises since their original acquisition. SFO, the Port, the PUC (which now includes the Water Enterprise, the Wastewater Enterprise and the Hetch Hetchy Water and Power Project), the Municipal Transportation Agency (“MTA”) (which operates the San Francisco Municipal Railway or “Muni” and the Department of Parking and Traffic (“DPT”), including the Parking Authority and its five public parking garages), and the City-owned hospitals (San Francisco General and Laguna Honda), are collectively referred to herein as the “enterprise fund departments,” as they are not integrated into the City’s General Fund operating budget. However, certain enterprise fund departments, including San Francisco General Hospital, Laguna Honda Hospital, and the MTA, receive annually significant General Fund transfers.

The Charter distributes governing authority among the Mayor, the Board of Supervisors, the various other elected officers, the City Controller and other appointed officers, and the boards and commissions that oversee the various City departments. The Mayor appoints most commissioners subject to a two-thirds vote of the Board of Supervisors, unless otherwise provided in the Charter. The Mayor appoints each department head from among persons nominated to the position by the appropriate commission and may remove department heads.

## **Mayor**

Mayor London Breed is the 45th Mayor of San Francisco and the first African-American woman to serve in such capacity in the City’s history. Mayor Breed was elected on the June 4, 2018 special election to serve until January 2020, fulfilling the remaining term of the late Mayor Edwin Lee. In November 2019 Mayor Breed was elected to serve her first full term. Prior to her election, Mayor Breed served as Acting Mayor, leading the City following the sudden passing of Mayor Lee. Mayor Breed previously served as a member of the Board of Supervisors for six years, including the last three years as President of the Board.

## **Board of Supervisors**

Table A-1 lists the current members of the Board of Supervisors. The Supervisors are elected for staggered four-year terms and are elected by district. Vacancies are filled by appointment by the Mayor.



TABLE A-1

**CITY AND COUNTY OF SAN FRANCISCO**  
**Board of Supervisors**

Name	First Elected or Appointed	Current Term Expires
Sandra Lee Fewer, <i>District 1</i>	2017	2021
Catherine Stefani, <i>District 2</i>	2018	2023
Aaron Peskin, <i>District 3</i>	2017	2021
Gordon Mar, <i>District 4</i>	2019	2023
Dean Preston, <i>District 5</i>	2019	2020
Matt Haney, <i>District 6</i>	2019	2023
Norman Yee, Board President, <i>District 7</i>	2017	2021
Rafael Mandelman, <i>District 8</i>	2018	2023
Hillary Ronen, <i>District 9</i>	2017	2021
Shamann Walton, <i>District 10</i>	2019	2023
Ahsha Safai, <i>District 11</i>	2017	2021

**Other Elected and Appointed City Officers**

The City Attorney represents the City in all legal proceedings in which the City has an interest. Dennis J. Herrera was re-elected to a four-year term as City Attorney in November 2019. Mr. Herrera was first elected City Attorney in December 2001. Before becoming City Attorney, Mr. Herrera had been a partner in a private law firm and had served in the Clinton Administration as Chief of Staff of the U.S. Maritime Administration. He also served as president of the San Francisco Police Commission and was a member of the San Francisco Public Transportation Commission.

The Assessor-Recorder administers the property tax assessment system of the City. Carmen Chu was re-elected to a four-year term as Assessor-Recorder of the City in November 2018. Before becoming Assessor-Recorder, Ms. Chu was elected in November 2008 and November 2010 to the Board of Supervisors, representing the Sunset/Parkside District 4 after being appointed by then-Mayor Gavin Newsom in September 2007.

The Treasurer is responsible for the deposit and investment of all City moneys, and also acts as Tax Collector for the City. José Cisneros was re-elected to a four-year term as Treasurer of the City in November 2019. Mr. Cisneros has served as Treasurer since September 2004, following his appointment by then-Mayor Newsom. Prior to being appointed Treasurer, Mr. Cisneros served as Deputy General Manager, Capital Planning and External Affairs for the MTA.

The City Controller is responsible for timely accounting, disbursement, and other disposition of City moneys, certifies the accuracy of budgets, estimates the cost of ballot measures, provides payroll services for the City's employees, and, as the Auditor for the City, directs performance and financial audits of City activities. Benjamin Rosenfield was appointed to a ten-year term as Controller of the City by then-Mayor Newsom in March 2008 and was confirmed by the Board of Supervisors in accordance with the Charter. Mr. Rosenfield was reappointed by then-Mayor Mark Farrell to a new ten-year term as Controller in 2017, and his nomination was confirmed by the Board of Supervisors on May 1, 2018. Before becoming Controller, Mr. Rosenfield served as the Deputy City Administrator under former City Administrator Edwin Lee from 2005 to 2008. He was responsible for the preparation and monitoring of the City's ten-year

capital plan, oversight of a number of internal service offices under the City Administrator and implementing the City's 311 non-emergency customer service center. From 2001 to 2005, Mr. Rosenfield worked as the Budget Director for then-Mayor Willie L. Brown, Jr. and then-Mayor Newsom. As Budget Director during that period, Mr. Rosenfield prepared the City's proposed budget for each fiscal year and worked on behalf of the Mayor to manage City spending during the course of each year. From 1997 to 2001, Mr. Rosenfield worked as an analyst in the Mayor's Budget Office and as a project manager in the Controller's Office.

The City Administrator has overall responsibility for the management and implementation of policies, rules and regulations promulgated by the Mayor, the Board of Supervisors and the voters. The City Administrator oversees the General Services Agency consisting of 25 departments, divisions, and programs that include the Public Works Department, Department of Technology, Office of Contract Administration/Purchasing, Real Estate, County Clerk, Fleet Management, Convention Facilities, Animal Care and Control, Medical Examiner, and Treasure Island. Naomi M. Kelly was appointed to a five-year term as City Administrator by then-Mayor Lee in February of 2012, following her brief role as Acting City Administrator. Ms. Kelly was re-appointed for a second five-year term on February 8, 2017. Prior to her City Administrator position, Ms. Kelly was appointed City Purchaser and Director of the Office of Contract Administration by Mayor Newsom. She previously served as Special Assistant in the Mayor's Office of Neighborhood Services, and the Office of Policy and Legislative Affairs, under Mayor Brown. She also served as the City's Executive Director of the Taxicab Commission. Ms. Kelly, a native San Franciscan, is the first woman and African American to serve as City Administrator of the City. She received her undergraduate and law degrees, respectively, from New York University and the University of San Francisco. Ms. Kelly is a member of the California State Bar.

## **CITY BUDGET**

### **Overview**

The City manages the operations of its nearly 60 departments, commissions and authorities, including the enterprise fund departments, and funds such departments and enterprises through its annual budget process. Each year the Mayor prepares budget legislation for the City departments, which must be approved by the Board of Supervisors. General Fund revenues consist largely of local property tax, business tax, sales tax, other local taxes and charges for services. A significant portion of the City's revenue also comes in the form of intergovernmental transfers from the State and federal governments. Thus, the City's fiscal position is affected by the health of the local real estate market, the local business and tourist economy, and by budgetary decisions made by the State and federal governments which depend, in turn, on the health of the larger State and national economies. All these factors are almost wholly outside the control of the Mayor, the Board of Supervisors and other City officials. In addition, the State Constitution limits the City's ability to raise taxes and property-based fees without a vote of City residents. See "CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND EXPENDITURES" herein. Also, the fact that the City's annual budget must be adopted before the State and federal budgets adds uncertainty to the budget process and necessitates flexibility so that spending decisions can be adjusted during the course of the fiscal year. See "CITY GENERAL FUND PROGRAMS AND EXPENDITURES" herein.

On June 1, 2020, the Mayor introduced and on June 30, 2020 the Board of Supervisors approved a balanced interim budget for fiscal years 2020-21 and 2021-22, which will remain in effect until the final budget is adopted by October 1, 2020. The interim budget was adopted due to the disruption in City

operations, including adoption of the emergency shelter in place orders, resulting from the COVID-19 emergency. On July 31, 2020 the Mayor announced a two-year budget proposal for fiscal years 2020-21 and 2021-22, which was formally introduced to the Board of Supervisors on August 4, 2020. Following Budget and Appropriations Committee and full Board hearings, the budget will go to Mayor Breed for her approval and signature by October 1, 2020. The City’s fiscal year 2020-21 proposed budget appropriated annual revenues, fund balance, transfers and reserves of approximately \$13.7 billion, of which the City’s General Fund accounts for approximately \$6.2 billion. The City’s fiscal year 2021-22 proposed budget appropriated revenues, fund balance, transfers and reserves of approximately \$12.6 billion, of which approximately \$5.8 billion represents the General Fund budget. Table A-2 shows Final Revised Budget revenues and appropriations for the City’s General Fund for fiscal years 2017-18 and 2018-19, the Original Budget for fiscal year 2019-20, and the proposed budget for fiscal years 2020-21 and 2021-22-. See “PROPERTY TAXATION –Tax Levy and Collection,” “OTHER CITY TAX REVENUES” and “CITY GENERAL FUND PROGRAMS AND EXPENDITURES” herein. For detailed discussion of the fiscal years 2020-21 proposed budget, see “City Budget Proposed for Fiscal Years 20-21 and 2021-22” herein.

Economic and tax revenue losses associated with the COVID-19 Emergency have been stark and immediate, and the COVID-19 Emergency may have further material adverse impacts on the projections and budget information provided in in this APPENDIX A. See “CITY BUDGET - May Update Report and Other Budget Updates: Controller’s Revenue Letter,” and “GENERAL FUND REVENUES” for a discussion of current projections of the magnitude of the financial impact of the COVID-19 Emergency on the City. See “BUDGETARY RISKS” for a discussion of factors that may affect the revenue and expenditure levels assumed in the proposed budget.

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TABLE A-2

**CITY AND COUNTY OF SAN FRANCISCO**  
**Budgeted General Fund Revenues and Appropriations for**  
**Fiscal Years 2017-18 through 2021-22**  
**(000s)**

	2017-18 Final Revised Budget	2018-19 Final Revised Budget <sup>7</sup>	2019-20 Original Budget <sup>8</sup>	2020-21 Proposed Budget <sup>9</sup>	2021-22 Proposed Budget <sup>9</sup>
Prior-Year Budgetary Fund Balance & Reserves	\$1,999,334	\$2,342,082	\$299,880	\$517,657	\$341,357
<b>Budgeted Revenues</b>					
Property Taxes <sup>1</sup>	\$1,557,000	\$2,142,727	\$1,956,008	\$2,019,600	\$1,976,900
Business Taxes	750,820	879,414	1,050,620	831,400	1,030,900
Other Local Taxes <sup>2</sup>	1,112,570	1,053,390	1,144,376	657,990	924,130
Licenses, Permits and Franchises	29,964	30,794	30,431	23,175	23,688
Fines, Forfeitures and Penalties	4,579	3,131	3,125	2,338	3,088
Interest and Investment Earnings	18,615	20,323	76,590	23,490	16,530
Rents and Concessions	14,089	14,896	15,141	10,948	15,451
Grants and Subventions	965,549	1,072,205	1,088,615	1,380,103	1,029,486
Charges for Services	242,842	263,340	245,222	257,295	245,657
Other	40,130	268,855	69,424	25,254	24,325
<b>Total Budgeted Revenues</b>	<b>\$4,736,158</b>	<b>\$5,749,075</b>	<b>\$5,679,551</b>	<b>\$5,231,593</b>	<b>\$5,290,155</b>
Bond Proceeds & Repayment of Loans	\$110	\$87	-	-	-
<b>Expenditure Appropriations</b>					
Public Protection	\$1,316,870	\$1,390,266	\$1,493,084	\$1,457,256	\$1,440,470
Public Works, Transportation & Commerce	238,564	214,928	208,755	182,039	165,323
Human Welfare & Neighborhood Development	1,047,458	1,120,892	1,183,587	1,464,790	1,265,100
Community Health	832,663	967,113	950,756	1,150,901	1,002,281
Culture and Recreation	142,081	154,056	173,969	158,441	168,053
General Administration & Finance	259,916	290,274	596,806	353,959	362,712
General City Responsibilities <sup>3</sup>	114,219	172,028	193,971	190,344	182,290
<b>Total Expenditure Appropriations</b>	<b>\$3,951,771</b>	<b>\$4,309,557</b>	<b>\$4,800,929</b>	<b>\$4,957,730</b>	<b>\$4,586,229</b>
Budgetary reserves and designations, net	-	-	\$29,880	\$208,000	\$874
Transfers In	\$232,032	\$239,056	\$163,455	\$447,095	\$182,537
Transfers Out <sup>4</sup>	(1,009,967)	(1,468,021)	(1,312,077)	(1,030,618)	(1,226,945)
<b>Net Transfers In/Out</b>	<b>(\$777,935)</b>	<b>(\$1,228,965)</b>	<b>(\$1,148,622)</b>	<b>(\$583,523)</b>	<b>(\$1,044,408)</b>
<b>Budgeted Excess (Deficiency) of Sources</b>					
Over (Under) Uses <sup>5</sup>	\$2,005,897	\$2,552,722	-	(\$2)	\$1
Variance of Actual vs. Budget	336,422	374,136	-	-	-
<b>Total Actual Budgetary Fund Balance<sup>6</sup></b>	<b>\$2,342,319</b>	<b>\$2,553,096</b>	<b>-</b>	<b>(\$2)</b>	<b>\$1</b>

<sup>1</sup> The City's final budget for FY 2018-19 property tax included \$414.7 million of "Excess Educational Revenue Augmentation Fund (ERAF)" revenue, representing 2 years of Excess ERAF. In FY 2019-20, the City budgeted \$185.0 million of "Excess Educational Revenue Augmentation Fund (ERAF) revenue. The Mayor's Proposed Budget appropriates Excess ERAF property tax funds in fiscal years 2020-21 and 2021-22 for ongoing purposes. Please see "Other Budget Updates - Controller's Revenue Letter" and "Property Tax" sections for more information about Excess ERAF.

<sup>2</sup> Other Local Taxes includes sales, hotel, utility users, parking, sugar sweetened beverage, stadium admissions, access line, and cannabis taxes.

<sup>3</sup> Over the past five years, the City has consolidated various departments to achieve operational efficiencies. This has resulted in changes in how departments were summarized in the service area groupings above for the time periods shown.

<sup>4</sup> Other Transfers Out is primarily related to transfers to support Charter-mandated spending requirements and hospitals.

<sup>5</sup> Variances in Fiscal years 2020-21 and 2021-22 are due to rounding.

<sup>6</sup> Fiscal year 2016-17 through fiscal year 2018-19 Final Revised Budget reflects prior year actual budgetary fund balance. Fiscal years 2019-20 through 2021-22 reflects budgeted use of fund balance and reserve.

<sup>7</sup> FY 2018-19 Final Revised Budget updated from FY 2018-19 CAFR.

<sup>8</sup> FY 2019-20 Original Budget Prior-Year Budgetary Fund Balance & Reserves will be reconciled with the previous year's Final Revised Budget. Does not reflect material adverse impacts of the COVID-19 pandemic on the General Fund in FY2019-20.

<sup>9</sup> FY 2020-21 and 2021-22 amounts represent the Mayor's proposed budget. The budget will be finalized in October 2020.

Source: Office of the Controller, City and County of San Francisco.

## **Budget Process**

The following paragraphs contain a description of the City's customary budget process. The City's fiscal year commences on July 1 and ends on June 30. The City's budget process for each fiscal year begins in the middle of the preceding fiscal year as departments prepare their budgets and seek any required approvals from the applicable City board or commission. Departmental budgets are consolidated by the City Controller, and then transmitted to the Mayor no later than the first working day of March. By the first working day of May, the Mayor is required to submit a proposed budget to the Board of Supervisors for certain specified departments, based on criteria set forth in the Administrative Code. On or before the first working day of June, the Mayor is required to submit a proposed budget, including all departments, to the Board of Supervisors.

On March 31, 2020, Mayor Breed announced in a press release that due to the COVID-19 Emergency, the City's budget timeline would be delayed for two months. This delay allowed the City to focus on responding to the public health crisis and provide enough time for City budget staff to develop a plan to bring fiscal year 2019-20 expenditures into alignment with projected lower revenues and prepare for the upcoming budget cycle. The additional time was intended to ensure the City's response to the significant fiscal year 2019-20 projected shortfall of \$246.2 million and projected budget deficits was prudent and responsible.

Mayor Breed issued Budget Instructions to departments in May, and Departments were instructed to submit new department proposals to assist the Mayor in developing her balanced budget in June and July. On June 1, 2020 the Mayor introduced, and on June 30, 2020 the Board of Supervisors approved, a balanced interim budget for fiscal years 2020-21 and 2021-22, which will remain in effect until the final budget is adopted by October 1, 2020. On July 31, 2020 the Mayor announced a two-year budget proposal for fiscal years 2020-21 and 2021-22 ("Mayor's Proposed Budget"), which was formally introduced to the Board of Supervisors on August 4, 2020. Following the completion of the Budget and Finance Committee Phase, on August 26, 2020, the budget is currently in the full Board phase and is planned to go to Mayor Breed for her approval and signature by October 1, 2020.

Under the Charter, following the submission of the Mayor's Proposed Budget, the City Controller must provide an opinion to the Board of Supervisors regarding the economic assumptions underlying the revenue estimates and the reasonableness of such estimates and revisions in the proposed budget (the City Controller's "Revenue Letter"). The City Controller may also recommend reserves that are considered prudent given the proposed resources and expenditures contained in the Mayor's proposed budget. The Revenue Letter and other information from the Controller's website are not incorporated herein by reference. The City's Capital Planning Committee (composed of other City officials) also reviews the proposed budget and provides recommendations based on the budget's conformance with the City's adopted ten-year capital plan. For a further discussion of the Capital Planning Committee and the City's ten-year capital plan, see "CAPITAL FINANCING AND BONDS – Capital Plan" herein.

The City is required by the Charter to adopt, each year, a budget which is balanced in each fund. During its budget approval process, the Board of Supervisors has the power to reduce or augment any appropriation in the proposed budget, provided the total budgeted appropriation amount in each fund is not greater than the total budgeted appropriation amount for such fund submitted by the Mayor. The Board of Supervisors approves the budget by adoption of the Annual Appropriation Ordinance (also referred to herein as the "Original Budget") typically by no later than August 1 of each fiscal year.

The Annual Appropriation Ordinance becomes effective with or without the Mayor's signature after 10 days; however, the Mayor has line-item veto authority over specific items in the budget. Additionally, in the event the Mayor were to disapprove the entire Annual Appropriation Ordinance, the Charter directs the Mayor to promptly return the ordinance to the Board of Supervisors, accompanied by a statement indicating the reasons for disapproval and any recommendations which the Mayor may have. Any Annual Appropriation Ordinance so disapproved by the Mayor shall become effective only if, subsequent to its return, it is passed by a two-thirds vote of the Board of Supervisors.

Following the adoption and approval of the Annual Appropriation Ordinance, the City makes various revisions throughout the fiscal year (the Original Budget plus any changes made to date are collectively referred to herein as the "Revised Budget"). A "Final Revised Budget" is prepared at the end of the fiscal year upon release of the City's CAFR to reflect the year-end revenue and expenditure appropriations for that fiscal year.

### **Multi-Year Budgeting and Planning**

The City's budget involves multi-year budgeting and financial planning, including:

1. Fixed two-year budgets are approved by the Board of Supervisors for five departments: SFO, Child Support Services, the Port, the PUC and MTA. All other departments prepare balanced, rolling two-year budgets for Board approval. For all other departments, the Board annually approves appropriations for the next two fiscal years.
2. Five-year financial plan and update, which forecasts revenues and expenses and summarizes expected public service levels and funding requirements for that period. A five-year financial plan update, including a forecast of expenditures and revenues and proposed actions to balance them in light of strategic goals, was issued by the Mayor, the Budget Analyst for the Board of Supervisors and Controller's Office on January 3, 2020, for fiscal year 2020-21 through fiscal year 2023-24. The forecasts associated with such financial plan were updated in March and May to reflect the projected impacts of COVID-19 on the City's finances. The next full update of the City's Five-Year Financial Plan is expected to be submitted in December 2020. See "Five Year Financial Plan" section below.
3. The Controller's Office proposes to the Mayor and Board of Supervisors financial policies addressing reserves, use of volatile revenues, debt and financial measures in the case of disaster recovery and requires the City to adopt budgets consistent with these policies once approved. The Controller's Office may recommend additional financial policies or amendments to existing policies no later than October 1. Key financial policies include:
  - Non-Recurring Revenue Policy - This policy limits the Mayor's and Board's ability to use for operating expenses the following nonrecurring revenues: extraordinary year-end General Fund balance, the General Fund share of revenues from prepayments provided under long-term leases, concessions, or contracts, otherwise unrestricted revenues from legal judgments and settlements, and other unrestricted revenues from the sale of land or other fixed assets. Under the policy, these nonrecurring revenues may only be used for nonrecurring expenditures that do not create liability for or expectation of substantial ongoing costs, including but not limited to: discretionary funding of reserves, acquisition of capital equipment, capital projects included in the City's capital plans, development of affordable housing, and discretionary payment of pension, debt or other long-term obligations. Budget trailer legislation introduced by the Mayor proposes to temporarily suspend this policy. See "Other Budget Updates: Controller's Revenue Letter" section below for more details.

- Rainy Day and Budget Stabilization Reserve Policies – These reserves were established to support the City’s budget in years when revenues decline. These and other reserves (among many others) are discussed in detail below. Charter Section 9.113.5 requires deposits into the Rainy Day Reserve if total General Fund revenues for fiscal year 2019-20 exceed total General Fund revenues for the prior year by more than five percent. Similarly, if budgeted revenues exceed fiscal year 2019-20 revenues by more than five percent, the budget must allocate deposits to the Rainy Day Reserve. The Budget Stabilization Reserve augments the Rainy Day Reserve and is funded through the dedication of 75% of certain volatile revenues. Given the City’s projected revenue declines, the City is eligible to withdraw from these reserves and is not required to make any deposits. The Mayor’s Proposed Budget withdraws the maximum permissible amounts from the City’s Rainy Day and Budget Stabilization Reserves. These and other reserves are discussed under Rainy Day Reserve and Budget Stabilization Reserve, as well as the “Other Budget Updates: Controller’s Revenue Letter” section.

4. The City is required to submit labor agreements for all public employee unions to the Board of Supervisors by May 15, so the fiscal impact of the agreements can be incorporated in the Mayor’s proposed June 1 budget. All labor agreements are closed for the budget year, fiscal year 2020-21.

#### **Role of Controller in Budgetary Analysis and Projections**

As Chief Fiscal Officer and City Services Auditor, the City Controller monitors spending for all officers, departments and employees charged with receipt, collection or disbursement of City funds. Under the Charter, no obligation to expend City funds can be incurred without a prior certification by the Controller that sufficient revenues are or will be available to meet such obligation as it becomes due in the then- current fiscal year, which ends June 30. The Controller monitors revenues throughout the fiscal year, and if actual revenues are less than estimated, the City Controller may freeze department appropriations or place departments on spending “allotments” which will constrain department expenditures until estimated revenues are realized. If revenues are in excess of what was estimated, or budget surpluses are created, the Controller can certify these surplus funds as a source for supplemental appropriations that may be adopted throughout the year upon approval of the Mayor and the Board of Supervisors. The City’s actual expenditures are often different from the estimated expenditures in the Original Budget due to supplemental appropriations, continuing appropriations of prior years, and unexpended current-year funds.

In addition to the five-year planning responsibilities discussed above, Charter Section 3.105 directs the Controller to issue periodic or special financial reports during the fiscal year. Each year, the Controller issues six-month and nine-month budget status reports to apprise the City’s policymakers of the current budgetary status, including projected year-end revenues, expenditures and fund balances. The Controller issued the first of these reports, the fiscal year 2019-20 Six Month Report (the “Six Month Report”), in February 2020 and issued the second of these reports, the fiscal year 2019-20 Nine Month Report (the “Nine Month Report” or the “May Update Report”) in May 2020. The City Charter also directs the Controller to annually report on the accuracy of economic assumptions underlying the revenue estimates in the Mayor’s Proposed Budget.

## **General Fund Results: Audited Financial Statements**

The City's most recently completed Comprehensive Annual Financial Report (the "CAFR," which includes the City's audited financial statements) for fiscal year 2018-19, was issued on December 31, 2019. The fiscal year 2018-19 CAFR reported that as of June 30, 2019, the General Fund fund balance available for appropriation in subsequent years was \$812.7 million (see Table A-4), which represents a \$196.1 million increase in available fund balance from the \$616.6 million available as of June 30, 2018. This increase resulted primarily from greater-than-budgeted property tax revenue given unanticipated Excess ERAF allocations, real property transfer tax revenue, and operating surpluses at the Department of Public Health, which was partially offset by under-performance in business tax revenues in fiscal year 2018-19. The COVID-19 Emergency may negatively impact the availability of Excess ERAF contributions.

The audited General Fund fund balance as of June 30, 2019 was \$2.7 billion (shown in Tables A-3 and A-4) using Generally Accepted Accounting Principles ("GAAP"), derived from audited revenues of \$5.9 billion. The City prepares its budget on a modified accrual basis, which is also referred to as "budget basis" in the CAFR. Accruals for incurred liabilities, such as claims and judgments, workers' compensation, accrued vacation and sick leave pay are funded only as payments are required to be made. Table A-3 focuses on a specific portion of the City's balance sheet; audited General Fund fund balances are shown on both a budget basis and a GAAP basis with comparative financial information for the fiscal years ended June 30, 2015 through June 30, 2019. See Note 10 of the CAFR for additional information on fund balances and reserves.

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TABLE A-3

**CITY AND COUNTY OF SAN FRANCISCO**  
**Summary of Audited General Fund Fund Balances**  
**Fiscal Years 2014-15 through 2018-19<sup>1</sup>**  
**(000s)**

	2014-15	2015-16	2016-17	2017-18	2018-19
Restricted for rainy day (Economic Stabilization account) <sup>2</sup>	\$71,904	\$74,986	\$78,336	\$89,309	\$229,069
Restricted for rainy day (One-time Spending account) <sup>2</sup>	43,065	45,120	47,353	54,668	95,908
Committed for budget stabilization (citywide) <sup>3</sup>	132,264	178,434	323,204	369,958	396,760
Committed for Recreation & Parks savings reserve <sup>4</sup>	10,551	8,736	4,403	1,740	803
<u>Assigned, not available for appropriation</u>					
Assigned for encumbrances	\$137,641	\$190,965	\$244,158	\$345,596	\$351,446
Assigned for appropriation carryforward	201,192	293,921	434,223	423,835	496,846
Assigned for budget savings incentive program (Citywide) <sup>4</sup>	33,939	58,907	67,450	73,650	86,979
Assigned for salaries and benefits <sup>5</sup>	20,155	18,203	23,051	23,931	28,965
<b>Total Fund Balance Not Available for Appropriation</b>	<b>\$650,711</b>	<b>\$869,272</b>	<b>\$1,222,178</b>	<b>\$1,382,687</b>	<b>\$1,686,776</b>
<u>Assigned and unassigned, available for appropriation</u>					
Assigned for litigation & contingencies <sup>5</sup>	\$131,970	\$145,443	\$136,080	\$235,925	\$186,913
Assigned for subsequent year's budget	180,179	172,128	183,326	188,562	210,638
Unassigned for General Reserve <sup>6</sup>	62,579	76,913	95,156	106,878	130,894
Unassigned - Budgeted for use second budget year	194,082	191,202	288,185	223,251	285,152
Unassigned - Contingency for second budget year	-	60,000	60,000	160,000	308,000
Unassigned - Available for future appropriation	16,569	11,872	14,409	44,779	8,897
<b>Total Fund Balance Available for Appropriation</b>	<b>\$585,379</b>	<b>\$657,558</b>	<b>\$777,156</b>	<b>\$959,395</b>	<b>\$1,130,494</b>
<b>Total Fund Balance, Budget Basis</b>	<b>\$1,236,090</b>	<b>\$1,526,830</b>	<b>\$1,999,334</b>	<b>\$2,342,082</b>	<b>\$2,817,270</b>
<u>Budget Basis to GAAP Basis Reconciliation</u>					
Total Fund Balance - Budget Basis	\$1,236,090	\$1,526,830	\$1,999,334	\$2,342,082	\$2,817,270
Unrealized gain or loss on investments	1,141	343	(1,197)	(20,602)	16,275
Nonspendable fund balance	24,786	522	525	1,512	1,259
Cumulative Excess Property Tax Revenues Recognized on Budget Basis	(37,303)	(36,008)	(38,469)	(25,495)	(23,793)
Cumulative Excess Health, Human Service, Franchise Tax and other Revenues on Budget Basis	(50,406)	(56,709)	(83,757)	(68,958)	(87,794)
Deferred Amounts on Loan Receivables	(23,212)	-	-	-	-
Pre-paid lease revenue	(5,900)	(5,816)	(5,733)	(6,598)	(6,194)
<b>Total Fund Balance, GAAP Basis</b>	<b>\$1,145,196</b>	<b>\$1,429,162</b>	<b>\$1,870,703</b>	<b>\$2,221,941</b>	<b>\$2,717,023</b>

Source: Office of the Controller, City and County of San Francisco.

<sup>1</sup> Fiscal year 2019-20 will be available upon release of the fiscal year 2019-20 CAFR.

<sup>2</sup> Additional information in Rainy Day Reserves section of Appendix A, following this table.

<sup>3</sup> Additional information in Budget Stabilization Reserve section of Appendix A, following this table.

<sup>4</sup> Additional information in Budget Savings Incentive Reserve section of Appendix A, following this table.

<sup>5</sup> Additional information in Salaries, Benefits and Litigation Reserves section of Appendix A, following this table.

The increase in FY18 was largely due to a small number of claims filed against the City with large known or potential settlement stipulations.

<sup>6</sup> Additional information in General Reserves section of Appendix A, following this table.

In addition to the reconciliation of GAAP versus budget-basis fund balance, Table A-3 shows the City's various reserve balances as designations of fund balance. Key reserves are described further as follows:

## **COVID Response and Economic Loss Reserve**

Under the Mayor's Proposed Budget, the balance of the several City reserves would be consolidated into a single \$507.4 million COVID Response and Economic Loss Reserve. This will include the balances of the Rainy Day One Time Reserve (\$45.5 million), the Budget Stabilization One Time Reserve (\$66.9 million), the Affordable Care Act Contingency Reserve (\$50.0 million), the State and Federal Revenue Risk Reserve (\$40.0 million), the Housing Authority Contingency Reserve (\$5.0 million), the Fund Balance Draw Down Reserve (\$213.0 million), and the Budget Savings Incentive Reserve (\$87.0 million). The COVID Response and Economic Loss Reserve will be available to offset revenue losses or to assist otherwise with balancing of future fiscal year budgets. The Controller has noted that the \$507.4 million total balance would be sufficient to offset some, but not all, of the budget risks identified in the proposed fiscal year 2020-21 and 2021-22 budget. See "CITY BUDGET - Other Budget Updates: Controller's Revenue Letter."

## **Rainy Day Reserve**

The City maintains a Rainy Day Reserve, as shown on the first and second line of Table A-3 above. Charter Section 9.113.5 requires that if total General Fund revenues for the current year exceed total General Fund revenues for the prior year by more than five percent, then the City must deposit anticipated General Fund revenues in excess of that five percent growth into three accounts within the Rainy Day Reserve (see below) and for other lawful governmental purposes. Similarly, if budgeted revenues exceed current year revenues by more than five percent, the budget must allocate deposits to the Rainy Day Reserve. Effective January 1, 2015, Proposition C, passed by the voters in November 2014, divided the existing Rainy Day Economic Stabilization Account into a City Rainy Day Reserve ("City Reserve") and a School Rainy Day Reserve ("School Reserve") for SFUSD, with each reserve account receiving 50% of the existing balance at the time. Deposits to the reserve are allocated as follows:

- 37.5 percent of the excess revenues to the City Reserve;
- 12.5 percent of the excess revenues to the School Reserve (not shown in Table A-3 because it is not part of the General Fund, it is reserved for SFUSD);
- 25 percent of the excess revenues to the Rainy Day One-Time or Capital Expenditures account; and
- 25 percent of the excess revenues to any lawful governmental purpose.

The fiscal year 2018-19 ending balance of the Rainy Day Economic Stabilization City Reserve was \$229.1 million, as shown in Table A-3. There is no expected deposit or withdrawal in fiscal year 2019-20, resulting in a projected ending balance of \$229.1 million in fiscal year 2019-20. In the Mayor's Proposed Budget, the maximum permissible withdrawal is budgeted from this reserve, \$114.5 million in fiscal year 2020-21 and \$57.3 million in fiscal year 2021-22. As a result, the balance of the reserve is expected to decline to \$57.3 million by the end of fiscal year 2021-22.

For the Rainy Day One Time Reserve, the fiscal year 2018-19 ending balance was \$95.9 million, as shown in Table A-3. The Mayor's Proposed Budget would transfer the balance of from the Rainy Day One Time Reserve, into a new COVID Response and Economic Loss Reserve. See "COVID Response and Economic Loss Reserve" above.

The combined balances of the Rainy Day Reserve's Economic Stabilization account and the Budget Stabilization Reserve are subject to a cap of 10% of actual total General Fund revenues as stated in the City's most recent independent annual audit. Amounts in excess of that cap in any year will be placed in

the Budget Stabilization One-Time Reserve, which is eligible to be allocated to capital and other one-time expenditures. Monies in the City Reserve are available to provide budgetary support in years when General Fund revenues are projected to decrease from prior-year levels (or, in the case of a multi-year downturn, the highest of any previous year's total General Fund revenues). Monies in the Rainy Day One-Time Reserve are available for capital and other one-time spending initiatives.

### **Budget Stabilization Reserve**

The City maintains a Budget Stabilization Reserve, as shown on the third line of Table A-3 above. The Budget Stabilization Reserve augments the Rainy Day Reserve and is funded through the dedication of 75% of certain volatile revenues, including Real Property Transfer Tax ("RPTT") receipts in excess of the rolling five-year annual average (adjusting for the effect of any rate increases approved by voters), funds from the sale of assets, and year-end unassigned General Fund balances beyond the amount assumed as a source in the subsequent year's budget.

Fiscal year 2018-19 revenue generated an overall deposit of \$26.8 million to the combined Budget Stabilization Reserve and Budget Stabilization One-Time Reserve. Because the City's combined Rainy Day Economic Stabilization Reserve and Budget Stabilization Reserve exceeded 10% of General Fund revenues for fiscal year 2018-19, the Budget Stabilization Reserve balance was capped in fiscal year 2018-19 at \$359.3 million and the City deposited the amount exceeding the cap, \$37.4 million, in the Budget Stabilization One-Time Reserve. Table A-3 reflects the sum of the Budget Stabilization Reserve and the Budget Stabilization One-Time Reserve in prior fiscal years.

The Budget Stabilization Reserve has the same withdrawal requirements as the Rainy Day Reserve. Withdrawals are structured to occur over a period of three years: in the first year of a downturn, a maximum of 30% of the combined value of the Rainy Day Reserve and Budget Stabilization Reserve could be drawn; in the second year, the maximum withdrawal is 50%; and, in the third year, the entire remaining balance may be drawn. No deposits are required in years when the City is eligible to withdraw.

In the Mayor's Proposed Budget, the maximum permissible withdrawal is budgeted from this reserve, \$42.0 million in fiscal year 2020-21 and \$125.3 million in fiscal year 2021-22. As a result, the balance of the reserve is expected to decline to \$125.3 million by the end of fiscal year 2021-22.

The Mayor's Proposed Budget would transfer the balance of from the Budget Stabilization One Time Reserve into the new COVID Response and Economic Loss Reserve. See "COVID Response and Economic Loss Reserve" above.

### **General Reserve**

The City maintains a General Reserve, shown as "Unassigned for General Reserve" in the "assigned and unassigned, available for appropriation" section of Table A-3 above. The General Reserve is to be used for current-year fiscal pressures not anticipated during the budget process. The policy, originally adopted on April 13, 2010, set the reserve equal to 1% of budgeted regular General Fund revenues in fiscal year 2012-13 and increasing by 0.25% each year thereafter until reaching 2% of General Fund revenues in fiscal year 2016-17. On December 16, 2014, the Board of Supervisors adopted financial policies to further increase the City's General Reserve from 2% to 3% of General Fund revenues between fiscal year 2017-18 and fiscal year 2020-21 while reducing the required deposit to 1.5% of General Fund revenues in years when the

City is eligible to withdraw from its economic stabilization reserves. The intent of this policy change was to increase reserves available during a multi-year downturn. The fiscal year 2017-18 balance of this reserve was \$106.9 million, as shown in Table A-3 above. In fiscal year 2018-19, \$20.4 million was budgeted and deposited for the General Fund Reserve, resulting in an ending balance of \$127.3 million. In fiscal year 2018-19, Table A-3 includes \$3.6 million in other reserve-type appropriations. In fiscal year 2019-20, the City made a budgeted deposit of \$28.9 million to the General Reserve. The Mayor withdrew \$77.6 million as part of the City's mid-year rebalancing plan in May 2020, and the Board appropriated \$2.2 million to support public safety expenditures during the year, for a projected ending balance of \$76.4 million in fiscal year 2019-20, as permitted in a year of reduced revenue such as fiscal year 2019-20. In fiscal year 2020-21, there is no anticipated deposit or withdrawal to the General Reserve. In fiscal year 2021-22, there is a budgeted deposit of \$0.9 million for an anticipated ending balance of \$77.3 million.

### **Budget Savings Incentive Reserve**

The Charter requires reserving a portion of Recreation and Parks revenue surplus in the form of the Recreation and Parks Budget Savings Incentive Reserve, as shown with note 4 of Table A-3. The Administrative Code authorizes reserving a portion of departmental expenditure savings in the form of the Citywide Budget Savings Incentive Reserve, also referred to as the "Budget Savings Incentive Fund," as shown with note 4 of the "assigned, not available for appropriation" section of Table A-3. In fiscal year 2018-19, the Recreation and Parks Savings Reserve had a balance of \$0.8 million and the Citywide Budget Savings Incentive Reserve had a balance of \$87.0 million. The Mayor's Proposed Budget would transfer the balance of from the Budget Savings Incentive Reserve into the new COVID Response and Economic Loss Reserve. See "—COVID Response and Economic Loss Reserve" above.

### **Salaries, Benefits and Litigation Reserves**

The City maintains two types of reserves to offset unanticipated expenses and which are available to City departments through a Controller's Office review and approval process. These are shown with note 5 in the "assigned, not available for appropriation," and "assigned and unassigned, available for appropriation" sections of Table A-3 above. These include the Salaries and Benefit Reserve (balance of \$29.0 million as of Fiscal Year 2018-19), and the Litigation and Public Health Management Reserve (balance of \$186.9 million in Fiscal Year 2018-19).

### **Operating Cash Reserve**

Not shown in Table A-3, under the City Charter, the Treasurer, upon recommendation of the City Controller, is authorized to transfer legally available moneys to the City's operating cash reserve from any unencumbered funds then held in the City's pooled investment fund (which contains cash for all pool participants, including city departments and external agencies such as San Francisco Unified School District and City College). The operating cash reserve is available to cover cash flow deficits in various City funds, including the City's General Fund. From time to time, the Treasurer has transferred unencumbered moneys in the pooled investment fund to the operating cash reserve to cover temporary cash flow deficits in the General Fund and other City funds. Any such transfers must be repaid within the same fiscal year in which the transfer was made, together with interest at the rate earned on the pooled funds at the time the funds were used. See "INVESTMENT OF CITY FUNDS – Investment Policy" herein.

Table A-4, entitled “Audited Statement of Revenues, Expenditures and Changes in General Fund Balances,” is extracted from information in the City’s CAFR for the five most recent fiscal years. Prior years audited financial statements can be obtained from the City Controller’s website. Information from the City Controller’s website is not incorporated herein by reference. Excluded from this Statement of General Fund Revenues and Expenditures in Table A-4 are fiduciary funds, internal service funds, special revenue funds (which relate to proceeds of specific revenue sources which are legally restricted to expenditures for specific purposes) and all of the enterprise fund departments of the City, each of which prepares separate audited financial statements.

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TABLE A-4

**CITY AND COUNTY OF SAN FRANCISCO**  
**Audited Statement of Revenues, Expenditures and Changes in General Fund Fund Balances<sup>1</sup>**  
**Fiscal Years 2014-15 through 2018-19<sup>2</sup>**  
**(000s)**

	2014-15	2015-16	2016-17	2017-18	2018-19
<b>Revenues:</b>					
Property Taxes <sup>3</sup>	\$1,272,623	\$1,393,574	\$1,478,671	\$1,673,950	\$2,248,004
Business Taxes	609,614	659,086	700,536	897,076	917,811
Other Local Taxes	1,085,381	1,054,109	1,203,587	1,093,769	1,215,306
Licenses, Permits and Franchises	27,789	27,909	29,336	28,803	27,960
Fines, Forfeitures and Penalties	6,369	8,985	2,734	7,966	4,740
Interest and Investment Income	7,867	9,613	14,439	16,245	88,523
Rents and Concessions	24,339	46,553	15,352	14,533	14,460
Intergovernmental	854,464	900,820	932,576	983,809	1,069,349
Charges for Services	215,036	233,976	220,877	248,926	257,814
Other	9,162	22,291	38,679	24,478	46,254
<b>Total Revenues</b>	<b>\$4,112,644</b>	<b>\$4,356,916</b>	<b>\$4,636,787</b>	<b>\$4,989,555</b>	<b>\$5,890,221</b>
<b>Expenditures:</b>					
Public Protection	\$1,148,405	\$1,204,666	\$1,257,948	\$1,312,582	\$1,382,031
Public Works, Transportation & Commerce	87,452	136,762	166,285	223,830	202,988
Human Welfare and Neighborhood Development	786,362	853,924	956,478	999,048	1,071,309
Community Health	650,741	666,138	600,067	706,322	809,120
Culture and Recreation	119,278	124,515	139,368	142,215	152,250
General Administration & Finance	208,695	223,844	238,064	244,773	267,997
General City Responsibilities	98,620	114,663	121,444	110,812	144,808
<b>Total Expenditures</b>	<b>\$3,099,553</b>	<b>\$3,324,512</b>	<b>\$3,479,654</b>	<b>\$3,739,582</b>	<b>\$4,030,503</b>
Excess of Revenues over Expenditures	\$1,013,091	\$1,032,404	\$1,157,133	\$1,249,973	\$1,859,718
<b>Other Financing Sources (Uses):</b>					
Transfers In	\$164,712	\$209,494	\$140,272	\$112,228	\$104,338
Transfers Out	(873,741)	(962,343)	(857,629)	(1,010,785)	(1,468,971)
Other Financing Sources	5,572	4,411	1,765	-	-
Other Financing Uses	-	-	-	(178)	(3)
<b>Total Other Financing Sources (Uses)</b>	<b>(\$703,457)</b>	<b>(\$748,438)</b>	<b>(\$715,592)</b>	<b>(\$898,735)</b>	<b>(\$1,364,636)</b>
Excess (Deficiency) of Revenues and Other Sources Over Expenditures and Other Uses	\$309,634	\$283,966	\$441,541	\$351,238	\$495,082
<b>Total Fund Balance at Beginning of Year</b>	<b>\$835,562</b>	<b>\$1,145,196</b>	<b>\$1,429,162</b>	<b>\$1,870,703</b>	<b>\$2,221,941</b>
<b>Total Fund Balance at End of Year -- GAAP Basis</b>	<b>\$1,145,196</b>	<b>\$1,429,162</b>	<b>\$1,870,703</b>	<b>\$2,221,941</b>	<b>\$2,717,023</b>
<b>Assigned for Subsequent Year's Appropriations and Unassigned Fund Balance, Year End</b>					
-- GAAP Basis	\$234,273	\$249,238	\$273,827	\$286,143	\$326,582
-- Budget Basis <sup>4</sup>	\$390,830	\$435,202	\$545,920	\$616,592	\$812,687

<sup>1</sup> Summary of financial information derived from City CAFRs. Fund balances include amounts reserved for rainy day (Economic Stabilization and One-time Spending accounts), encumbrances, appropriation carryforwards and other purposes (as required by the Charter or appropriate accounting practices) as well as unreserved designated and undesignated available fund balances (which amounts constitute unrestricted General Fund balances).

<sup>2</sup> Fiscal year 2019-20 will be available upon release of the fiscal year 2019-20 CAFR.

<sup>3</sup> The City recognized \$548.0 million of "Excess Educational Revenue Augmentation Fund (ERAF)" revenue in FY 2018-19, representing FY16-17, FY17-18, and FY18-19 (3 fiscal years) of ERAF. Please see Property Tax section for more information about Excess ERAF.

<sup>4</sup> Fund balance available for appropriations of \$1.13 billion includes amounts Assigned for Litigation and Contingencies and Unassigned - General Reserve.

Sources: Comprehensive Annual Financial Report; Office of the Controller, City and County of San Francisco.

## Five-Year Financial Plan

The Five-Year Financial Plan (“Plan”) is required under Proposition A, a charter amendment approved by voters in November 2009. The Charter requires the City to forecast expenditures and revenues for the next five fiscal years, propose actions to balance revenues and expenditures during each year of the Plan, and discuss strategic goals and corresponding resources for City departments. Proposition A required that a Plan be adopted every two years. The City’s Administrative Code requires that by March 1 of each even-numbered year, the Mayor, Board of Supervisors Budget Analyst, and Controller submit an updated estimated summary budget for the remaining four years of the most recently adopted Plan.

On January 3, 2020, the Mayor, Budget Analyst for the Board of Supervisors, and the Controller’s Office issued the Plan update for fiscal years 2020-21 through 2023-24 (“Original FY21-FY24 Plan”), which projected cumulative annual shortfalls of \$195.4 million, \$224.1 million, \$531.1 million, and \$630.6 million, for fiscal years 2020-21 through 2023-24, respectively. However, as a result of the COVID-19 Emergency, the Mayor, Board of Supervisors Budget Analyst, and Controller released an update to the Original FY21-FY24 Plan on March 31, 2020 (“March Update”) and another update on May 13, 2020 (“May Update”). The May Update adopts the assumptions detailed in the Original FY21-FY24 Plan (which are described below), with updates since the initial issuance of the Original FY21-FY24 Plan: (1) General Fund tax revenue losses associated with the health emergency, and (2) reductions in voter-adopted baseline spending requirements given those revised revenue projections. The next full update of the City’s Five-Year Financial Plan is expected to be submitted in December 2020.

The Original FY21-FY24 Plan projected growth in General Fund revenues over the forecast period of 6.9%, primarily composed of growth in local tax sources. The revenue growth was projected to be offset by projected expenditure increases of 17.2% over the same period, primarily composed of growth in employee wages and health care costs, citywide operating expenses, and Charter mandated baselines and reserves. The Original FY21-FY24 Plan projected growth in General Fund sources of \$423.6 million over the Original FY21-FY24 Plan period, and expenditure growth of \$1.05 billion. The composition of the projected shortfall is shown in Table A-5 below.

TABLE A-5\*

<b>CITY AND COUNTY OF SAN FRANCISCO</b>					
<b>Five Year Financial Plan Update</b>					
<b>Fiscal Years 2020-21 through 2023-24</b>					
<b>Projections as of January 3, 2020</b>					
<b>(\$millions)</b>					
	2020-21	2021-22	2022-23	2023-24	% of Uses for 2023-24
<b>Sources - Increase / (Decrease):</b>	\$89.0	\$346.0	\$289.4	\$423.6	
<b>Uses:</b>					
Baselines & Reserves	(\$45.5)	(\$54.0)	(\$127.1)	(\$163.3)	15.5%
Salaries & Benefits	(167.9)	(269.6)	(338.5)	(407.5)	38.7%
Citywide Operating Budget Costs	(66.9)	(167.8)	(235.0)	(314.6)	29.8%
Departmental Costs	(3.9)	(78.8)	(119.9)	(168.8)	16.0%
<b>Total Uses - (Increase) / Decrease:</b>	(\$284.3)	(\$570.1)	(\$820.5)	(\$1,054.2)	100.0%
<b>Projected Cumulative Surplus / (Shortfall):</b>	(\$195.4)	(\$224.1)	(\$531.1)	(\$630.6)	

\*Table A-5 is based on the pre-COVID Emergency Original FY21-FY24 Plan from January 3, 2020. See “May Update” below for the City’s most recent projections.

## May Update Report

On May 13, 2020, the City released the May Update. The May Update report summarizes current projections of the City’s General Fund revenue and expenditures for the period from fiscal year 2019-20 through fiscal year 2023-24, and was prepared jointly by the Mayor’s Budget Office, the Board of Supervisors Budget & Legislative Analyst, and the Controller’s Office. A copy of the May Update may be found on the City’s investor information website located at <https://sfcontroller.org/continuing-secondary-market-disclosure>. Neither the copy of the May Update on the City’s investor relations website nor any other content on the City’s investor relations website is incorporated by reference herein.

The May Update’s assessment of the severity and duration of economic and financial losses worsened and changed in some aspects as compared to the March Update. The May Update does not present a “rapid recovery” scenario and assumed a slower economic recovery that begins later in 2020 and continues into subsequent fiscal years. The May Update projected a \$246.2 million shortfall for fiscal year 2019-20 and a \$1.5 billion shortfall for the following two fiscal years, shortfalls that were addressed for fiscal year 2019-20 and are being addressed in the Mayor’s Proposed Budget.

In addition to the projected shortfalls through fiscal year 2021-22, the May Update report projects annual shortfalls of \$1.0 billion in fiscal year 2022-23 and \$1.1 billion in fiscal year 2023-24, the last two fiscal years of the forecast period:

TABLE A-6(a)

**Cumulative Changes in General Fund Supported Revenues & Expenditures**  
**Projected as of May 13, 2020**  
(\$ in millions)

	Fiscal Year				
	2019-20*	2020-21	2021-22	2022-23	2023-24
Current fiscal year	(246.2)				
Future fiscal years		(753.9)	(735.4)	(1,016.4)	(1,088.5)
<b>Projected shortfalls</b>	<b>(246.2)</b>	<b>(753.9)</b>	<b>(735.4)</b>	<b>(1,016.4)</b>	<b>(1,088.5)</b>
<b>FY 2019-20 through FY 2021-22 total</b>			<b>(1,735.5)</b>		

\*Fiscal year 2019-20 shortfall has been closed, as described below.

Based on this projection, the Mayor’s Office issued budget instructions to departments to propose reductions to General Fund support by 10 percent in fiscal year 2020-21 and 15 percent in fiscal year 2021-22.

While the projected shortfalls in the May Update reflect the difference in projected revenues and expenditures over the next five years using the assumptions set forth in the May Update, the Charter requires that each year’s budget be balanced. As a result of the significant financial impacts expected to result from the COVID-19 Emergency, balancing the budgets will require a combination of expenditure reductions, additional revenues and use of available reserves. The projections in the May Update assume no ongoing solutions are implemented.



**Economic and Revenue Recovery Delayed.** As mentioned above, the May Update projections assumed a slower economic recovery beginning later in 2020 and continuing into subsequent fiscal years. The Mayor’s Proposed Budget assumes a more gradual recovery than the May Update, with tax revenue losses exceeding those projected in the May Update. Deeper losses would occur if continued community exposure to COVID-19 requires a slower resumption of economic activity, or subsequent outbreaks require re-imposition of public health measures that had been lifted.

Property, business, hotel, and sales tax revenue account for \$3.6 billion of the City’s General Fund revenues. More significant economic losses that drive either a deeper loss or slower recovery of these revenue sources than assumed in the May Update would worsen the projections significantly.

**Emergency Expenditures Required for Longer Duration.** The City’s response to the public health emergency has been expansive, and the City projects emergency response expenditures to total approximately \$375 million during fiscal year 2019-20 alone. These costs include extensive procurement of protective equipment for medical staff and first responders, operation and augmentation of the City’s public health system, new congregate and non-congregate housing alternatives for vulnerable residents, and economic and social support programs for those affected by both the public health and economic emergencies.

Given uncertainty regarding the duration of the public health emergency and nascent financial planning regarding the need to sustain response programs in upcoming fiscal years, the May Update projections assume no additional General Fund cost for these programs beyond June 30, 2020. However, sustained emergency and public health responses will be required. The Mayor’s Proposed Budget assumed \$512.8 million of COVID response costs in fiscal year 2020-21, and \$0 in fiscal year 2021-22.

**Reliance on Federal and State Support.** The May Update notes that the City is reliant on federal and State revenues to support a variety of public health, social, and other government services. These funds account for approximately 20% of total General Fund revenues. The reliance on federal funds is heightened in the current emergency, as Federal Emergency Management Agency (“FEMA”) and other federal grant programs are needed to offset the costs of the City’s emergency response. The May Update projects that federal sources, including FEMA cost reimbursements and a significant allocation provided under the federal CARES Act for state and local governments, will offset the majority of emergency costs during fiscal year 2019-20. Similarly, the duration of reimbursements from FEMA are unknown and tied to the duration of the federal emergency. As these federal programs expire, it will significantly decrease non-City revenues available to offset future local emergency response costs.

Additionally, the City receives funding through the State for a number of human welfare, public health, and other programs. The public health emergency has significantly weakened the State’s financial condition. On May 14, 2020, the Governor released a proposed State budget to bridge a projected \$54 billion shortfall for the current and upcoming fiscal year. See “Impact of the State of California Budget on Local Finances.” To the extent that the State’s budget challenge results in reductions in funding for local governments, it may increase General Fund shortfalls accordingly. Projections in the May Update report assume no loss of federal or State aid.

**Other Key Assumptions.** The May Update report includes projections of all General Fund expenditures and revenues for fiscal years 2019-20 through 2023-24 and assumes current service levels and adopted policies. The City is required to adopt and maintain balanced budgets.

In its projections of fund balance available to support future fiscal years, the May Update assumes that a plan to bridge the \$246.2 million projected fiscal year 2019-20 shortfall will be enacted in fiscal year 2019-20. The Mayor’s Office submitted a plan to offset projected revenue losses in fiscal year 2019-20. The \$246.2 million in reductions and balancing solutions include utilization of the City’s General Reserve, reductions to capital projects and allocations from the General Fund Pay-Go capital program, savings from City departments, debt savings, and prior ERAF reallocation. The Board of Supervisors approved the Proposed Interim Budget and Appropriation Ordinance for Departments – fiscal years 2020-2021 and 2021-2022 on June 30, 2020.

**Nine-Month Report for Fiscal Year 2019-20.** The May Update includes the Controller’s nine-month update on fiscal year 2019-20 revenue and expenditures as required by Charter Section 3.105, with information and projections as of April 15, 2020 (“Nine Month Report”). The Nine Month Report showed a fiscal year 2019-20 mid-year shortfall of \$246.2 million, as shown in the table below.

TABLE A-6(b)

<b>FY 2019-20 Projected General Fund Variances to Budget</b>	
<b>Projection as of May 13, 2020</b>	
<b>(\$ in millions)</b>	
	504.7
	(210.6)
<b>A. FY 2019-20 Starting Fund Balance</b>	<b>294.0</b>
	(436.0)
	103.8
	123.7
	2.2
	(2.2)
<b>B. Current Year Revenues and Expenditures</b>	<b>(208.5)</b>
	(66.8)
	66.8
	-
<b>C. Withdrawals from / (Deposits) to Reserves</b>	<b>-</b>
<b>D. FY 2019-20 Projected Ending Balance</b>	<b>85.5</b>
<b>E. Previously Projected Available for Budget Years</b>	<b>331.7</b>
<b>F. FY 2019-20 Mid-Year Shortfall</b>	<b>(246.2)*</b>

\*Fiscal year 2019-20 shortfall has been closed, as described above.

For fiscal year 2019-20, Citywide revenues are anticipated to be \$436.0 million below budget, a decline of \$542.8 million from the budget status update on revenues and expenditures through the first six months of the year issued by the Controller’s Office in February 2020 (the “Six Month Report”). Formula-driven voter-mandated baseline spending requirements are projected to be \$103.8 million below budget as a result of projected revenue declines.

The Controller’s Office projects a net departmental operating surplus of \$123.7 million. At the time of the Six-Month report, several departments anticipated requesting overtime supplemental appropriations in annual operating funds, as required by Administrative Code Section 3.17. This requirement is currently superseded by the Mayor’s Emergency Declaration.

Given a significant projected revenue shortfall and as permitted by the authorizing legislation, the Controller has suspended deposits to the Citywide Budget Savings Incentive Fund, and no deposits to other reserves are projected. The funded level of the City’s economic stabilization reserves remains at the target of 10% of General Fund revenue, absent appropriation of these reserves by policymakers. Due to revenue losses in fiscal year 2019-20 and high levels of excess ERAF revenues received in the prior fiscal year, the value of the 10% cap has fallen by \$66.8 million in fiscal year 2019-20, which causes the \$66.8 million in excess of the cap to be shifted into the Budget Stabilization One-Time Reserve.

The budget outlook for fiscal years 2020-21 to 2023-24 described below assumes \$331.7 million in available fund balance is drawn down to reduce shortfalls in those years. This balance is based upon estimates of available balance as of the City’s January 2020 projection report for those years.

The difference between current and previous estimates of ending available fund balance for fiscal year 2019-20 totals is \$246.2 million. The Mayor’s Office introduced a rebalancing plan to bridge this loss in May 2020. To the extent that the rebalancing plan offsets this projected loss of fund balance, the ending balance for fiscal year 2019-20 will be restored to \$331.7 million, consistent with assumptions for subsequent fiscal year projections below.

**FY 2020-21 – FY 2023-24 Budget Outlook.** The table below describes the changes since the City’s January Joint Report:

TABLE A-6(c)

**Summary Changes to Updated Projected Budgetary Surplus / (Shortfall),  
cumulative, as compared to January 2020 Projection  
Projected as of May 13, 2020, Variance from January 3, 2020 Projection  
(\$ in millions)**

	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Sources - Revenue and Fund Balance	(739.2)	(534.2)	(479.2)	(419.1)
Uses - Baselines & Reserves	138.4	75.5	97.9	77.1
Uses - Salaries & Benefits	43.0	(37.8)	(76.6)	(87.0)
Uses - Citywide Operating Budget Costs	1.4	6.2	0.9	(0.9)
Uses - Departmental Costs	(2.1)	(20.9)	(28.4)	(28.0)
<b>Total Cumulative Change</b>	<b>(558.6)</b>	<b>(511.2)</b>	<b>(485.3)</b>	<b>(457.9)</b>

**Change in Two Year Deficit (1,069.8)**

Certain of the explanations provided in the May Update regarding changes to projected revenue sources and uses are summarized below.

SOURCES – Revenue and Fund Balance:

- *Use of Fund Balance.* The current projection is the same as the January projection, assuming the use of \$331.7 million of fund balance, as well as the entirety of the fund balance draw down reserve. To achieve this level of fund balance, the May Update notes that policymakers will need to eliminate the fiscal year 2019-20 shortfall of \$246.2 million, as described above.
- *Tax Revenue.* The current projection includes significant downward revisions of revenue. The May Update projections assume a slower economic recovery begins later in 2020 and continues into subsequent fiscal years. To the extent that the recovery occurs later or more gradually than assumed in the May Update, tax revenue losses will exceed those projected in the May Update report.

USES – Salaries and Benefits

- *Labor Agreements.* The May Update assumes contracts for Police and Firefighter unions remain closed through fiscal year 2020-21, and contracts for miscellaneous unions remain closed through fiscal year 2021-22. The May Update assumes the six-month delay of wage increases set to go into effect in July 2020 and December 2020, consistent with language in negotiated memorandums of understanding (MOUs) regarding current fiscal conditions.
- *Retirement Benefits – Employer Contribution Rates.* Changes in the assumed employer contribution rates for San Francisco Employees' Retirement System ("SFERS") are a significant driver in the change in salary and benefits costs as compared to the January 2020 report. The projection reflects the employer contribution rate set by the Retirement Board in February 2020 for the upcoming fiscal year 2020-21, resulting in a savings of \$5.6 million compared to January. For the remaining years of the projection, the report assumes investment returns of -5.0% in fiscal year 2019-20 as a result of poor market performance due to the COVID-19 emergency, as opposed to the 7.4% rate of returns assumed in January. These losses result in projected increased year-over-year costs of \$26.9 million in fiscal year 2021-22 and an additional \$30.7 million in fiscal year 2022-23 versus the January projection.
- *Health Benefits for Active Employees and Retirees.* The update includes a number of changes to the cost of health benefits for active employees and retirees. In January 2020, the average health rate increases for active and retirees was approximately 6.0% across the projection period; in this update, average health rates are projected to increase to 6.7%. For active employees, health rates were increased modestly from the January report to account for projected increases in health care costs. For retirees, the update includes increased retiree health costs in fiscal year 2020-21 to reflect actual retiree health costs in fiscal year 2019-20, and then assumes increased rates in the final three years of the projection. The May Update report also assumes the elimination of the so-called Cadillac Tax, which was repealed by Congress in December 2019, reducing expected costs of health care. Together, these changes result in an additional year-over-year increase of \$8.7 million in fiscal year 2020-21, \$2.1 million in fiscal year.

USES – Departmental Costs

- These changes are primarily due to a projected increased General Fund subsidy for the Moscone Convention Center and increased cost for entitlements and other benefits, offset by some savings in the annualization of fiscal year 2019-20 supplementals.

**Emergency Expenditure and Revenue.** The City’s response to the COVID-19 public health emergency has been extensive, and has involved significant public health, emergency management, shelter and temporary housing, and social and economic support programs. The May Update summarizes projection of these costs during fiscal year 2019-20 and provides a preliminary assessment of possible spending levels in fiscal year 2020-21.

City costs for fiscal year 2020-21, and potentially beyond, are largely unknown at this time, but are likely to be significant. The level of costs will depend on the intensity and duration of local health risks in the next phases of the COVID-19 emergency and the investment in strategies to mitigate this risk. For illustration, if current spending rates are sustained for the coming fiscal year, local costs remaining after FEMA reimbursement would total approximately \$470 million. If costs drop to 25% of current spending levels, the local share after FEMA reimbursement would total approximately \$85 million. Local costs pressures will rise if the duration of FEMA reimbursements, which is tied to the federally-declared national emergency, is shortened.

The table below summarizes projected expenditures and revenues related to the City’s emergency response efforts to mitigate, prepare for, and respond to the spread of COVID-19, and to provide immediate relief and assistance to San Francisco residents and workers. The figures represent projected expenditures and revenues for fiscal year 2019-20. The City projected fiscal year 2019-20 expenditures and encumbrances totaling \$372.7 million, offset by projected claims to FEMA, local philanthropic allocations to date, and some state or federal sources that have already been allocated for specific programs of \$231.9 million. The City also projected that the remaining fiscal year 2019-20 shortfall of \$140.8 million can be covered in fiscal year 2019-20 by available one-time allocations of \$183.2 million from the CARES Act Coronavirus Relief Fund and the State’s Senate Bill 89. However, this will largely exhaust these CARES Act allocations, resulting in uncertainty as to funding for continued emergency response costs in fiscal year 2020-21.

TABLE A-6(d)

**FY 2019-20 COVID-19 Response Expenditures & Revenues**  
**Projected as of May 13, 2020**  
**(\$ in millions)**

	Total Cost	FEMA & Other	Net Local
<b>Expenditures</b>			
Health system costs	177.7	132.5	45.2
Shelter and housing programs	91.6	46.2	45.4
Emergency operations and staffing	30.7	10.7	20.0
Economic and social relief programs	72.7	42.5	30.2
<b>Subtotal, Expenditures</b>	<b>372.7</b>	<b>231.9</b>	<b>140.8</b>
<b>Other Federal &amp; State Sources</b>			
CARES Act - State & Local Governments			153.8
CARES Act - Other allocations			22.0
State Senate Bill 89 - Emergency homelessness funding			7.4
<b>Subtotal, Other Federal &amp; State Sources</b>			<b>183.2</b>
<b>Balance of CARES Act Funding for Response Costs in FY 2020-21</b>			<b>42.4</b>

## **Mayor's Proposed Budget for Fiscal Years 2020-21 and 2021-22**

On July 31, 2020 the Mayor announced a two-year budget proposal for fiscal years 2020-21 and 2021-22, which was formally introduced to the Board of Supervisors on August 4, 2020. Following the Budget and Finance Committee and full Board hearings, the budget will go to Mayor Breed for her signature by October 1, 2020. The Mayor's Proposed Budget is a balanced budget that would close the \$753.9 million and \$735.4 million General Fund shortfalls for fiscal years 2020-21 and 2021-22 identified in the May Update.

To close this shortfall, the Mayor's Proposed Budget proposes balancing solutions for sources and uses, including:

### SOURCES

- Maximum allowable use of City's economic stabilization reserves of \$156.5 million in fiscal year 2020-21 and \$125.3 million in fiscal year 2021-22;
- Assumption of Excess ERAF revenue for budget balancing rather than specific purposes; and
- Voter approval of the November 2020 business tax reform measure, which would allow the city to reimburse the General Fund for approximately \$300 million of prior year costs.

### USES

- Citywide cost savings, including departments absorption of inflationary cost increases, reduced funding for citywide capital, equipment, and technology initiatives, changes in health and pension rates, and savings in debt, real estate, and one-time move costs due to project delays and more favorable market conditions; and
- Select departmental solutions, utilizing proposals submitted to the Mayor in response to her request for proposals to reduce department reliance on the General Fund by 10 percent in fiscal year 2020-21 and 15 percent in fiscal year 2020-21.
- No increase in funding for employee wage increases scheduled for the budget period, totaling \$55.0 million in fiscal year 2020-21 and \$215.0 million in fiscal year 2021-22. The Mayor requested that the City's labor unions agree to contract amendments to defer these wage increases. To the extent that wages are not ultimately deferred, department reductions will be required to absorb those costs or additional solutions implemented.

In addition to balancing the shortfall from the May Update, the Mayor's Proposed Budget appropriates approximately \$300 million of new or enhanced General Fund investments, including approximately \$100 million of General Fund for COVID-19 response costs and \$120 million for investments in racial equity.

The Mayor's Proposed Budget totals \$13.7 billion for fiscal year 2020-21 and \$12.6 billion for fiscal year 2021-22, representing a year over year increase of \$1.4 billion in fiscal year 2020-21 and year over year decrease of \$1.1 billion in fiscal year 2021-22. The General Fund portion of each year's budget is \$6.2 billion in fiscal year 2020-21 and \$5.8 billion in fiscal year 2021-22 representing a year over year increase of \$53.5 million in fiscal year 2020-21 and decrease of \$382.3 million in fiscal year 2021-22. There are 31,853 funded full-time positions in the Mayor's Proposed Budget for fiscal year 2020-21 and 31,874 for fiscal year 2021-22, representing year-over-year increases of 68 and 21 positions, respectively.

At this time, the Board of Supervisors is reviewing the Mayor's Proposed Budget. In August 2020 the Board of Supervisors Budget and Appropriations Committee made amendments to the budget, primarily re-

allocating funding to reflect Board priorities. Significantly, the Committee chose to fund wage increases for miscellaneous employees for fiscal year 2020-21 by spending part of the repayment of General Fund advances from June and November 2018 Proposition C Homeless Gross Receipts Tax and Commercial Rent Tax. A portion of these funds are dependent on the passage of a November 2020 business tax reform measure. The Board of Supervisors is scheduled to adopt the City budget in late September.

#### **Other Budget Updates: Controller's Revenue Letter**

On August 11, 2020, the Controller's Office issued the Controller's Discussion of the Mayor's Proposed Budget for fiscal year 2020-21 and fiscal year 2021-22 ("Revenue Letter"). The report found that the tax revenue assumptions in the proposed budget are reasonable but caution they are highly dependent on the course of economic reopening, will require frequent monitoring, and are subject to updates as conditions change. The report notes that the budget draws heavily on prior year reserves to support operations and baselines are largely funded at or above required levels. Key findings of the Revenue Letter are summarized below:

**Tax revenue assumptions are reasonable and based on the expectation that the COVID-19 pandemic continues to depress economic activity in fiscal year 2020-21.** Economic and revenue projections are highly uncertain given the unknown future course of the public health crisis. Following a severe loss of tax revenues in the final quarter of fiscal year 2019-20, revenue estimates in the proposed budget assume a slow recovery begins in fiscal year 2020-21. The budget assumes the impact of the public health crisis is significantly mitigated by the end of fiscal year 2020-21 and a more robust growth begins by that time, as restrictions on large gatherings are lifted and office, hotel and other commercial activities can begin to return to pre-COVID levels. Tax revenues could fall short of these projections if the public health crisis persists at current levels or worsens. The Controller's Office will closely monitor and report on revenues during fiscal year 2020-21, and active management of the City's budget will likely be required by the Mayor and Board of Supervisors. Specific details are outlined in the "General Fund Revenue" section below.

**The budget assumes continued federal funding for a significant portion of COVID-19 response costs in fiscal year 2020-21.** The budget relies on significant federal funding for COVID response efforts, including the receipt of \$236.4 million of reimbursements from the Federal Emergency Management Agency (FEMA) and \$82.1 million from the Coronavirus Relief Fund. This assumes that FEMA allows claims through fiscal year 2020-21 and for existing eligible costs. Additionally, the budget assumes no public health response costs or associated revenues following fiscal year 2020-21. To the extent these local programs are required after fiscal year 2020-21, future budgets will require significant adjustment. Lastly, Congress is currently negotiating an additional next federal stimulus package, which could provide increased local resources not assumed in the budget.

**The budget assumes voter approval of a November 2020 ballot measure** to increase the gross receipts tax on certain taxpayers and impose new replacement general taxes on the gross receipts from the lease of certain commercial space or larger businesses if two contested 2018 (June and November Prop C) business tax measures are struck down. As a result, \$330.8 million of new revenue transfers into the General Fund are assumed in the budget, to repay prior year General Fund advances made for these purposes. Should the measure fail, this would result in the loss of a significant General Fund balancing solution, and the Mayor and the Board of Supervisors would be required to adopt other balancing solutions mid-year.

On September 9, 2020, the California Superior Court declined to take an appeal by in the City's favor regarding November 2018 Proposition C, Homeless Gross Receipts Tax. As a result, \$196 million of the \$330.8 million General Fund advances assumed in the budget can be realized without passage of the ballot measure.

**The proposed budget appropriates "excess ERAF" property tax funds in fiscal years 2020-21 and 2021-22 for ongoing purposes.** Given the risk of state legislation to eliminate excess ERAF, through fiscal year 2019-20 these revenues have been treated as non-recurring and largely spent on one-time uses. While future revenues will depend on the final contents of ERAF calculation and allocation procedures established by the State Controller's Office in December 2020, as stipulated in state budget trailer legislation, excess ERAF revenue was not eliminated wholesale. The proposed budget includes \$330.0 million of excess ERAF revenue. Of the \$252.1 million available after baseline allocations, \$53.9 million is spent to continue education, mental health and homeless services previously funded on a temporary basis and \$198.3 million was used to balance other revenue shortfalls. Excess ERAF revenues assumed in fiscal year 2021-22 are subject to some legislative risk as the State grapples with likely budget shortfalls in future fiscal years.

**The budget assumes that contractual wage increases for all City employees are renegotiated and deferred.** Under the terms of previously negotiated labor contracts, city employees are currently scheduled to receive pay increases in both fiscal years 2020-21 and 2021-22 at a General Fund cost of approximately \$55.0 million and \$215.0 million, respectively. To the extent that these negotiations are not successful, costs will be higher in each of the budget years, requiring additional adjustments to maintain a balanced budget, as discussed above.

**The budget consolidates several reserves into a new single reserve to guard against these significant risks.** The budget consolidates seven existing one-time reserves into one COVID Response and Economic Loss Reserve of \$507.4 million. This reserve would be available to offset losses versus the proposed budget for risks noted above, or to assist with balancing of future fiscal year budgets. This balance would be sufficient to offset some – but not all – of these risks should they materialize during the budget period.

**The budget withdraws the maximum permissible amount from the City's economic stabilization reserves; code-mandated reserves are funded and maintained at required levels.** Over the two budget years, the budget draws \$167.3 million of Budget Stabilization Reserve and \$171.8 million of Rainy Day Reserve, the maximum amounts allowed under the City's financial policies. A balance of \$182.6 million remains in those reserves, and per the City's financial policies, can be fully drawn in fiscal year 2022-23. General Reserve funding levels in the budget are at code-mandated levels, which are reduced in years when the City is eligible to withdraw from its economic stabilization reserves, resulting in savings of approximately \$28.9 million in fiscal year 2020-21.

**The proposed budget is in violation of the City's non-recurring revenue policy.** In order to adopt the budget, the Board of Supervisors will need to temporarily suspend the City's financial policies. Charter Section 9.120 requires the Board of Supervisors to adopt financial policies, and to suspend these policies by a two-third's vote in any year in which it seeks to approve a budget that the Controller determines is inconsistent with these policies. The Board of Supervisors has adopted a nonrecurring revenue policy, codified in Administrative Code Section 10.61, which requires selected nonrecurring revenues to be used only for nonrecurring expenditures. The fiscal year 2021-22 budget relies on \$331.6 million of one-time reserves and only \$88.6 million of one-time expenditures. The Controller's Office has advised the Mayor's Budget Office of the need to propose a resolution to suspend the financial policies in fiscal year 2021-22.



## **BUDGETARY RISKS**

### **Threat of Extended Recession**

Following the widespread shutdown of businesses and supply chain disruption in response to the COVID-19 pandemic, on June 8, 2020 the National Bureau of Economic Research announced that the US officially entered into a recession in February 2020. According to the California Employment Development Department, the State's unemployment rate hit a record high of 16.4% in April 2020 before decreasing slightly in May 2020 to 16.3%. In the "Great Recession" occurring nationally from December 2007 to June 2009 (according to the U.S. National Bureau of Economic Research), California real GDP growth slowed for five consecutive quarters from the third quarter of 2008 to the third quarter of 2009 and did not return to pre-recession level of output until three years later in the third quarter of 2012. The unemployment rate rose steadily from 4.9 percent in the fourth quarter of 2006 to peak at 12.3 percent in the fourth quarter of 2010 and did not return to the pre-recession level until the second quarter of 2017. More than a third of California jobs are in sectors that are immediately vulnerable to stay-at-home emergency orders.

### **Commuting Pattern Changes**

The sudden and sharp increase in telecommuting creates revenue risk. Approximately half of workers in major tax-paying sectors such as professional services, financial services, and information live outside of San Francisco. Extended periods of working at-home during the emergency may affect how much of a business's payroll expense and gross receipts is apportionable to San Francisco. Some of the City's largest private employers have instructed their employees to telecommute whenever possible, as evidenced by BART ridership declining almost 90% from its pre-COVID-19 baseline ridership. Businesses owe payroll tax only on their employees physically working within the City. For certain categories of businesses, the gross receipts tax is also dependent on their San Francisco payroll. Thus, the sharp rise in telecommuting will result in reduced business taxes. Although some San Francisco residents who previously commuted out of the City are now telecommuting from within the City, many of these residents work for employers who do not have a nexus in the City, and thus are not subject to business taxes.

### **COVID-19 Pandemic**

The COVID-19 emergency is ongoing, and the City's response will likely cost hundreds of millions of dollars, depending on the ultimate duration and severity of the pandemic. The City can give no assurance of the duration or severity of the Covid-19 pandemic, and there is no assurance that its effects will not impose more significant financial and operating effects on the City before mitigation measures are successfully implemented. For additional information see "RECENT EVENTS – Public Health Emergency."

### **Bankruptcy Filing by the Pacific Gas and Electric Company (PG&E)**

On January 29, 2019, PG&E filed for Chapter 11 bankruptcy protection in the face of potential wildfire liability that has been estimated upwards of \$30 billion. Taxes and fees paid by PG&E to the City total approximately \$75 million annually and include property taxes, franchise fees and business taxes, as well as the utility user taxes it remits on behalf of its customers. In April 2019, the bankruptcy court granted relief to PG&E to pay property taxes and franchise fees.

On September 6, 2019, in connection with Pacific Gas and Electric Company (“PG&E”) and PG&E Corporation’s Chapter 11 pending bankruptcy cases, the City and County of San Francisco submitted a non-binding indication of interest (“IOI”) to PG&E and PG&E Corporation to purchase substantially all of PG&E’s electric distribution and transmission assets needed to provide retail electric service to all electricity customers within the geographic boundaries of the City (“Target Assets”) for a purchase price of \$2.5 billion (such transaction, the “Proposed Transaction”). In a letter dated October 7, 2019, PG&E declined the City’s offer. On November 4, 2019, the City sent PG&E a follow-up letter reiterating its interest in acquiring the Target Assets. To demonstrate public support for the Proposed Transaction, on January 14, 2020, the City’s Board of Supervisors and the SFPUC’s Commission conditionally authorized the sale of up to \$3.065 billion of Power Enterprise Revenue Bonds to finance the acquisition of the Target Assets and related costs, subject to specific conditions set forth in each authorizing resolution.

The IOI reflects the City’s interest in purchasing the Target Assets and does not create any legally binding obligations on the City or any of its officials, representatives, agencies, political subdivisions, affiliates or their respective advisors. The City is unable to predict whether it will be able to consummate a final negotiated acquisition price for the Target Assets and, if so, the terms thereof. Any such final terms would be subject to approval by the Board of Supervisors and the Commission. If consummated, it is expected that such new electric system would be wholly supported by its own revenues, and no revenues of the City’s general fund would be available to pay for system operations, or bonds issued to acquire the Target Assets.

On June 20, 2020, the United States Bankruptcy Court for the Northern District of California confirmed PG&E’s Plan of Reorganization, and on July 1, 2020 PG&E announced that it had emerged from Chapter 11 bankruptcy. The City is committed to acquiring PG&E’s assets and expects to continue its pursuit with the newly reorganized entity.

As part of its restructuring, on June 9, PG&E announced that it would be relocating its business headquarters, currently located at 245 Market Street and 77 Beale Street in San Francisco, to Oakland. The relocation is scheduled to begin June 2022.

### **Impact of Recent Voter-Initiated and Approved Revenue Measures on Local Finances**

On August 28, 2017, the California Supreme Court in *California Cannabis Coalition v. City of Upland* (August 28, 2017, No. S234148) (“Upland Decision”) interpreted Article XIII C, Section 2(b) of the State Constitution, which requires local government proposals imposing general taxes to be submitted to the voters at a general election (i.e. an election at which members of the governing body stand for election). The court concluded such provision did not apply to tax measures submitted through the citizen initiative process. Under the Upland Decision, citizens exercising their right of initiative may now call for general or special taxes on the ballot at a special election (i.e. an election where members of the governing body are not standing for election). The court did not, however, resolve whether a special tax submitted by voter initiative needs only simple majority voter approval, and not the super-majority (i.e. two-thirds) voter approval required of special taxes placed on the ballot by a governing body. On June 5, 2018 voters of the City passed by majority vote two special taxes submitted through the citizen initiative process: a Commercial Rent Tax for Childcare and Early Education (“June Proposition C”) and a Parcel Tax for the San Francisco Unified School District (“Proposition G” and, together with June Proposition C, the “June Propositions C and G”). In addition, on November 6, 2018 voters passed by a majority vote a special tax submitted through the citizen initiative process: a Homelessness Gross Receipts Tax (“November Proposition C”), a gross receipts tax on larger companies in the City to fund affordable housing, mental

health, and other homeless services. The estimated annual values of June Propositions C and G are approximately \$146 million and \$50 million, respectively. The estimated annual value of November Proposition C is approximately \$250 million to \$300 million.

In August 2018 the Howard Jarvis Taxpayers Association and several other plaintiffs filed a reverse validation action in San Francisco Superior Court challenging the validity of June 2018's Proposition C. In September 2018 the City initiated a validation action in the same court seeking a judicial declaration of the validity of Proposition G. In January 2019 the City initiated a similar validation action in the same court concerning November 2018's Proposition C.

On July 5, 2019, the San Francisco Superior Court granted the City's dispositive motions in the lawsuits concerning June 2018's Proposition C and November 2018's Proposition C, concluding that both measures, which proposed tax increases for specific purposes, required only a simple majority for approval because they were put on the ballot through a citizen signature petition. The Howard Jarvis Taxpayers Association and other petitioners/plaintiffs appealed the decision in the litigation concerning June 2018's Proposition C, and the California Business Properties Association and the other defendants/respondents appealed the decision in the litigation concerning November 2018's Proposition C.

On June 30, 2020 the Court of Appeal upheld the decision of the trial court in the litigation concerning November 2018's Proposition C. The California Business Properties Association and the other appellants in that litigation have not yet sought review in the California Supreme Court but the City anticipates that they may do so. Briefing in the appeal concerning June 2018's Proposition C is not yet complete, and no oral argument has been scheduled.

On September 9, 2020, California Supreme Court declined to take an appeal by the Howard Jarvis Taxpayers Association of the Court of Appeal's ruling in the City's favor regarding November 2018 Proposition C. Two other related cases, a parcel tax to fund teacher compensation and a commercial rents tax to fund childcare services, are still pending at the Court of Appeal. These cases will proceed through the judicial process.

The pending budget for the coming two year period, scheduled for consideration by the Board later this month, appropriates \$931 million of the November 2018 Proposition C funds for various voter-adopted purposes (of which \$492 million has been collected to date), assuming that either the legal proceedings would conclude in the City's favor or the voters would adopt the 2020 Proposition F, a measure on the November ballot that would have permitted the City to unlock these funds if legal proceedings continued or concluded against the City. Of this total, the Mayor's Proposed Budget assumes repayment to the General Fund of \$196 million in advances made in previous years to begin to implement these programs while the case proceeded. These funds are now free of legal risk on the voter threshold issue, regardless of the outcome of the November 2020 measure.

The Mayor's Proposed Budget also appropriates \$568 million of funds resulting from the still-contested commercial rents tax measure, and programs those funds for voter-adopted childcare expenditures. Of this total, \$135 million supports the General Fund budget. These funds remain at risk, and can only be released following a final court ruling the City's favor or voter adoption of the 2020 Proposition F on the November ballot. Parcel taxes collected for teacher compensation will similarly be reserved until the legal proceedings conclude, although if Proposition J on the ballot is adopted by a two-thirds vote, it would remove the legal risks on the voter threshold issue going forward and allow the appropriation of future funds collected under the new tax.

The November 2020 ballot includes three major revenue initiatives, which could significantly impact local finance:

- A business tax reform measure, which would increase the gross receipts tax on certain taxpayers and impose new replacement general taxes on the gross receipts from the lease of certain commercial space or larger businesses if two contested 2018 (June and November Prop C) business tax measures are struck down. This measure is assumed in the Mayor's Proposed Budget. \$330.8 million of new revenue transfers into the General Fund are assumed in the budget, to repay prior year General Fund advances made for these purposes. Should the measure fail, this would result in the loss of a significant General Fund balancing solution. As discussed above, on September 9, 2020, the California Superior Court declined to take an appeal by in the City's favor regarding November 2018 Proposition C, Homeless Gross Receipts Tax. As a result, \$196 million of the \$330.8 million General Fund advances assumed in the budget can be realized without passage of the ballot measure.
- A transfer tax rate increase, doubling the rates on real property transfers over \$10 million. The Controller's Office estimates the measure could increase transfer tax revenue between \$13.0 million to \$346.0 million. This measure is not assumed in the Mayor's Proposed Budget.
- An additional business tax on businesses with disproportionate executive pay, which the Controller's Office estimates could increase the City's revenue by \$60 to \$140 million annually. This measure is not assumed in the Mayor's Proposed Budget.

### **Impact of the State of California Budget on Local Finances**

Revenues from the State represent approximately 10% of the General Fund revenues appropriated in the Original Budget for fiscal years 2019-20 and 2020-21, and thus changes in State revenues could have a material impact on the City's finances. In a typical year, the Governor releases two primary proposed budget documents: 1) the Governor's Proposed Budget required to be submitted in January; and 2) the "May Revise" to the Governor's Proposed Budget. The Governor's Proposed Budget is then considered and typically revised by the State Legislature. Following that process, the State Legislature adopts, and the Governor signs, the State budget. City policy makers review and estimate the impact of both the Governor's Proposed and May Revise Budgets prior to the City adopting its own budget.

The State has publicly stated that the state's General Fund will be materially adversely impacted by the health-related and economic impacts of the COVID-19 pandemic. Efforts to respond to and mitigate the spread of COVID-19 have had a severe impact on the state and national economy, triggered a historic drop and ongoing volatility in the stock market, and a recession.

On June 26, 2020, the Governor signed the State of California's fiscal year 2020-21 budget, which closed a \$54.3 billion shortfall from the May Revise. The State's fiscal year 2020-21 General Fund budget of \$133.9 billion is \$13.0 billion (or 8.9 percent) less than fiscal year 2019-20. The most significant anticipated losses in the State's General Fund sources include Personal Income Tax (decrease of \$18 billion or 18.8 percent) and Sales and Use tax (decrease of 4.4 billion or 17.5 percent). The State subvenes portions of its revenue to counties; thus, when the State experiences revenue loss, so do counties.

The greatest known impact of the State budget on the City's General Fund budget is the reduction of 1991 and 2011 realignment funding, which supports health, human services, and public safety agencies. For

fiscal year 2020-21, the loss to the City is projected to total approximately \$40 million, compared to the City's pre-COVID projection in the January 2020 Joint Report. However, the City's share of the State's temporary backfill is expected to be \$28 million, partially offsetting this loss. In addition, the State is passing its share of federal Coronavirus Relief Fund monies to counties. San Francisco is expected to receive \$20.6 million from this source.

Education trailer bill language published with Governor Newsom's May 2020 budget revision would have amended state code to allow the California Department of Finance to adopt guidelines for counties to use in the allocation of excess ERAF and to impose retroactive civil penalties for calculations deemed not in compliance with this future guidance. The bill was amended to eliminate civil penalties and create a process under which the State Controller, which regularly audits all counties' allocations of property tax revenue, will adopt guidelines by the end of December 2020, applicable to fiscal years 2019-20 and forward only. While the State Controller's directions on the treatment of charter schools and redevelopment tax increment in ERAF calculations may materially reduce the City's excess ERAF revenue, the legislature did not eliminate excess ERAF outright; this provides some indication that while reduced, the revenue will be ongoing.

### **Impact of Federal Government on Local Finances**

The City receives substantial federal funds for assistance payments, social service programs and other programs. A portion of the City's assets are also invested in securities of the United States government. The City's finances may be adversely impacted by fiscal matters at the federal level, including but not limited to cuts to federal spending. For example, the City issued taxable obligations designated as "Build America Bonds," ("BABs") which BABs were entitled to receive a 35% subsidy payment from the federal government. The 35% subsidy payment has been reduced since 2013 in connection with the United States federal government sequestration. As well, the federal government has from time to time threatened to withhold certain funds from 'sanctuary jurisdictions' of which the City is one. The federal district court issued a permanent injunction in November 2017 to prevent any such reduction in federal funding on this basis. On August 1, 2018, the 9<sup>th</sup> Circuit Court of Appeal upheld the district's court's injunction against the President's Executive Order.

In the event Congress and the President fail to enact appropriations, budgets or debt ceiling increases on a timely basis in the future, such events could have a material adverse effect on the financial markets and economic conditions in the United States and an adverse impact on the City's finances. The City cannot predict the outcome of future federal budget deliberations and the impact that such budgets will have on the City's finances and operations. The City's General Fund and hospitals, which are supported by the General Fund, collectively receive over \$1 billion annually in federal subventions for entitlement programs, the large majority of which are reimbursements for care provided to Medicaid and Medicare recipients. In addition, tens of thousands of San Franciscans receive federal subsidies to purchase private insurance on the state's health care exchange, Covered California. Federal efforts to repeal or eliminate such subsidies, or repeal, replace or alter provisions of the Affordable Care Act through regulatory changes, could have significant effects on future health care costs. In addition, the state Department of Health Care Services is currently negotiating with the federal Centers for Medicare and Medicaid Services on a successor to California's Section 1115(a) Medicaid waivers, which expire on December 31, 2020. The next waiver could significantly affect allocations to counties, but the City cannot predict the outcome of this process. To help address these risks, the City's adopted fiscal year 2019-20 Original Budget included a \$40 million reserve to manage state, federal, and other revenue uncertainty, and a \$50 million reserve to address changes to the Affordable Care Act. The Mayor's Proposed Budget would transfer the balance

from these contingency reserves into the new COVID Response and Economic Loss Reserve. See “—COVID Response and Economic Loss Reserve” above.

Under the CARES Act, the United States Treasury department distributed \$150 billion to state and local governments within 30 days of enactment under a population-based formula. The statute limits the use of funds to COVID-19 expense reimbursement rather than to offset anticipated state tax revenue losses. The City has received a direct allocation of \$153.8 million from this Coronavirus Relief Fund, which can be used to cover COVID-19-related medical, public health, economic support, and other emergency response costs. In addition, the State has allocated \$20.7 million of its allocation to the City, for the same purposes. The federal government also provides significant funding for COVID-19 expenses through FEMA. See “May Update Report” above.

## **THE SUCCESSOR AGENCY**

### *Effect of the Dissolution Act*

The San Francisco Redevelopment Agency (herein after the “Former Agency”) was organized in 1948 by the Board of Supervisors pursuant to the Redevelopment Law. The Former Agency’s mission was to eliminate physical and economic blight within specific geographic areas of the City designated by the Board of Supervisors. The Former Agency had redevelopment plans for nine redevelopment project areas.

As a result of AB 1X 26 and the decision of the California Supreme Court in the *California Redevelopment Association* case, as of February 1, 2012, (collectively, the “Dissolution Act”), redevelopment agencies in the State were dissolved, including the Former Agency, and successor agencies were designated as successor entities to the former redevelopment agencies to expeditiously wind down the affairs of the former redevelopment agencies and also to satisfy “enforceable obligations” of the former redevelopment agencies all under the supervision of a new oversight board, the State Department of Finance and the State Controller.

Pursuant to Ordinance No. 215-12 passed by the Board of Supervisors of the City on October 2, 2012 and signed by the Mayor on October 4, 2012, the Board of Supervisors (i) officially gave the following name to the successor to the Former Agency: the “Successor Agency to the Redevelopment Agency of the City and County of San Francisco,” (the “Successor Agency”) also referred to as the “Office of Community Investment & Infrastructure” (“OCII”), (ii) created the Successor Agency Commission as the policy body of the Successor Agency, (iii) delegated to the Successor Agency Commission the authority to act to implement the surviving redevelopment projects, the replacement housing obligations of the Former Agency and other enforceable obligations and the authority to take actions that AB 26 and AB 1484 require or allow and (iv) established the composition and terms of the members of the Successor Agency Commission.

Because of the existence of enforceable obligations, the Successor Agency is authorized to continue to implement, through the issuance of tax allocation bonds, certain major redevelopment projects that were previously administered by the Former Agency: (i) the Mission Bay North and South Redevelopment Project Areas, (ii) the Hunters Point Shipyard Redevelopment Project Area and Zone 1/Candlestick Point of the Bayview Hunters Point Redevelopment Project Area, and (iii) the Transbay Redevelopment Project Area (collectively, the “Major Approved Development Projects”). The Successor Agency exercises land use, development and design approval authority for the Major Approved Development Projects. The Successor Agency also issues community facilities district (“CFD”) bonds from time to time to facilitate development in the major approved development projects in accordance with the terms of such enforceable obligations.

## **GENERAL FUND REVENUES**

The revenues discussed below are recorded in the General Fund, unless otherwise noted.

### **PROPERTY TAXATION**

#### **Property Taxation System – General**

The City receives approximately one-third of its total General Fund operating revenues from local property taxes. Property tax revenues result from the application of the appropriate tax rate to the total assessed value of taxable property in the City. The City levies property taxes for general operating purposes as well as for the payment of voter-approved bonds. As a county under State law, the City also levies property taxes on behalf of all local agencies with overlapping jurisdiction within the boundaries of the City.

Local property taxation is the responsibility of various City officers. The Assessor computes the value of locally assessed taxable property. After the assessed roll is closed on June 30<sup>th</sup>, the City Controller issues a Certificate of Assessed Valuation in August which certifies the taxable assessed value for that fiscal year. The Controller also compiles a schedule of tax rates including the 1.0% tax authorized by Article XIII A of the State Constitution (and mandated by statute), tax surcharges needed to repay voter-approved general obligation bonds, and tax surcharges imposed by overlapping jurisdictions that have been authorized to levy taxes on property located in the City. The Board of Supervisors approves the schedule of tax rates each year by ordinance adopted no later than the last working day of September. The Treasurer and Tax Collector prepares and mails tax bills to taxpayers and collect the taxes on behalf of the City and other overlapping taxing agencies that levy taxes on taxable property located in the City. The Treasurer holds and invests City tax funds, including taxes collected for payment of general obligation bonds, and is charged with payment of principal and interest on such bonds when due. The State Board of Equalization assesses certain special classes of property, as described below. See “Taxation of State-Assessed Utility Property” below.

#### **Assessed Valuations, Tax Rates and Tax Delinquencies**

Table A-7 provides a recent history of assessed valuations of taxable property within the City. The property tax rate is composed of two components: 1) the 1.0% countywide portion, and 2) all voter-approved overrides which fund debt service for general obligation bond indebtedness. It is possible that the COVID-19 Emergency will result in a reduction in property values in the City, and such reduction could be material.

The total tax rate shown in Table A-6 includes taxes assessed on behalf of the City as well as the San Francisco Unified School District (SFUSD), County Office of Education (SFCOE), SFCCD, Bay Area Air Quality Management District (BAAQMD), and San Francisco Bay Area Rapid Transit District (BART), all of which are legal entities separate from the City. See also, Table A-31: “Statement of Direct and Overlapping Debt and Long-Term Obligations.” In addition to *ad valorem* taxes, voter-approved special assessment taxes or direct charges may also appear on a property tax bill.

Additionally, although no additional rate is levied, a portion of property taxes collected within the City is allocated to the Successor Agency to the San Francisco Redevelopment Agency (more commonly known OCII). Property tax revenues attributable to the growth in assessed value of taxable property (known as “tax increment”) within the adopted redevelopment project areas may be utilized by OCII to pay for

outstanding and enforceable obligations and a portion of administrative costs of the agency causing a loss of tax revenues from those parcels located within project areas to the City and other local taxing agencies, including SFUSD and SFCCD. Taxes collected for payment of debt service on general obligation bonds are not affected or diverted. The Successor Agency received \$155.5 million of property tax increment in fiscal year 2019-20 for recognized obligations, diverting about \$86.5 million that would have otherwise been apportioned to the City's discretionary General Fund.

The percent collected of property tax (current year levies excluding supplemental) was 99.05% for fiscal year 2019-20. Foreclosures, defined as the number of trustee deeds recorded by the Assessor-Recorder's Office, numbered 56 for the six-month period July 1 to December 31, 2019. For the fiscal year 2018-19 a total of 86 trustee deeds were recorded compared to 111 for fiscal year 2017-18 and 92 for fiscal year 2016-17. It is possible that the COVID-19 Emergency will result in increased foreclosures in the City, and the effect of such increased foreclosures could be material.

TABLE A-7

**CITY AND COUNTY OF SAN FRANCISCO**  
**Assessed Valuation of Taxable Property**  
**Fiscal Years 2008-09 through 2020-21**  
**(000s)**

Fiscal Year	Net Assessed Valuation (NAV) <sup>1</sup>	% Change from Prior Year	Total Tax Rate per \$100 <sup>2</sup>	Total Tax Levy <sup>3</sup>	Total Tax Collected <sup>3</sup>	% Collected June 30
2008-09	141,274,628	8.7%	1.163	1,702,533	1,661,717	97.6%
2009-10	150,233,436	6.3%	1.159	1,808,505	1,764,100	97.5%
2010-11	157,865,981	5.1%	1.164	1,888,048	1,849,460	98.0%
2011-12	158,649,888	0.5%	1.172	1,918,680	1,883,666	98.2%
2012-13	165,043,120	4.0%	1.169	1,997,645	1,970,662	98.6%
2013-14	172,489,208	4.5%	1.188	2,138,245	2,113,284	98.8%
2014-15	181,809,981	5.4%	1.174	2,139,050	2,113,968	98.8%
2015-16	194,392,572	6.9%	1.183	2,290,280	2,268,876	99.1%
2016-17	211,532,524	8.8%	1.179	2,492,789	2,471,486	99.1%
2017-18	234,074,597	10.7%	1.172	2,732,615	2,709,048	99.1%
2018-19	259,329,479	10.8%	1.163	2,999,794	2,977,664	99.3%
2019-20	281,073,307	8.4%	1.180	3,509,022	3,475,682	99.0%
2020-21	301,409,161 <sup>4</sup>	7.2%	N/A	N/A	N/A	N/A

<sup>1</sup> Net Assessed Valuation (NAV) is Total Assessed Value for Secured and Unsecured Rolls, less Non-reimbursable Exemptions and Homeowner Exemptions.

<sup>2</sup> Annual tax rate for unsecured property is the same rate as the previous year's secured tax rate.

<sup>3</sup> The Total Tax Levy and Total Tax Collected through fiscal year 2019-20 is based on year-end current year secured and unsecured levies as adjusted through roll corrections, excluding supplemental assessments, as reported to the State of California (available on the website of the California SCO). Total Tax Levy for fiscal year 2020-21 is based upon initial assessed valuations times the secured property tax rate to provide an estimate.

<sup>4</sup> Based on initial assessed valuations for fiscal year 2020-21

Source: Office of the Controller, City and County of San Francisco.

SCO source noted in (3): <http://www.sco.ca.gov/Files-ARD-Tax-Info/TaxDelinq/sanfrancisco.pdf>



At the start of fiscal year 2020-21, the total net assessed valuation of taxable property within the City was \$301.4 billion. Of this total, \$283.9 billion (94.2%) represents secured valuations and \$17.5 billion (5.8%) represents unsecured valuations. See “Tax Levy and Collection” below, for a further discussion of secured and unsecured property valuations.

Proposition 13 limits to 2% per year any increase in the assessed value of property, unless it is sold, or the structure is improved. The total net assessed valuation of taxable property therefore does not generally reflect the current market value of taxable property within the City and is in the aggregate substantially less than current market value. For this same reason, the total net assessed valuation of taxable property lags behind changes in market value and may continue to increase even without an increase in aggregate market values of property.

Under Article XIII A of the State Constitution added by Proposition 13 in 1978, property sold after March 1, 1975 must be reassessed to full cash value at the time of sale. Taxpayers can appeal the Assessor’s determination of their property’s assessed value, and the appeals may be retroactive and for multiple years. The State prescribes the assessment valuation methodologies and the adjudication process that counties must employ in connection with counties’ property assessments.

The City typically experiences increases in assessment appeals activity during economic downturns and decreases in assessment appeals as the economy rebounds. Historically, during severe economic downturns, partial reductions of up to approximately 30% of the assessed valuations appealed have been granted. Assessment appeals granted typically result in revenue refunds, and the level of refund activity depends on the unique economic circumstances of each fiscal year. Other taxing agencies such as SFUSD, SFCOE, SFCCD, BAAQMD, and BART share proportionately in any refunds paid as a result of successful appeals. To mitigate the financial risk of potential assessment appeal refunds, the City funds appeal reserves for its share of estimated property tax revenues for each fiscal year. In the period following the Great Recession, assessment appeals increased significantly. In fiscal year 2010-11, the Assessor granted 18,841 temporary reductions in residential property assessed value worth a total of \$2.35 billion, compared to 18,110 temporary reductions with a value of \$1.96 billion granted in fiscal year 2009-10.

It is possible that the expected global and national recession and economic dislocation resulting from the COVID-19 Emergency will result in declines in real estate values in the City, and such declines could be material.

Appeals activity is reviewed each year and incorporated into the current and subsequent years’ budget projections of property tax revenues. Refunds of prior years’ property taxes from the discretionary General Fund appeals reserve fund for fiscal years 2013-14 through 2019-20 are listed in Table A-8 below.

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TABLE A-8

**CITY AND COUNTY OF SAN FRANCISCO**  
**Refunds of Prior Years' Property Taxes**  
**General Fund Assessment Appeals Reserve**  
**Fiscal Years 2013-14 through 2019-20**  
**(000s)**

Fiscal Year	Amount Refunded
2013-14	\$25,756
2014-15	16,304
2015-16	16,199
2016-17	33,397
2017-18	24,401
2018-19	30,071
2019-20	17,900

Source: Office of the Controller, City and County of San Francisco.

As of July 1, 2020 the Assessor granted 2,797 temporary decline-in-value reductions resulting in the properties assessed values being reduced by a cumulative value of \$377.88 million (using the 2019-2020 tax rate of 1.1801% this equates to a reduction of approximately \$4.46 million in General Fund taxes), compared to July 1, 2019, when the Assessor granted 2,546 temporary reductions in property assessed values worth a total of \$244.01 million (equating to a reduction of approximately \$2.84 million in General Fund taxes). Of the 2,797 total reductions, 633 temporary reductions were granted for residential properties, 2,065 reductions were for timeshares and 99 reductions were for historically designated properties with an existing Mills Act Contract with the City and County of San Francisco. All of the temporary reductions granted are subject to review in the following year. Property owners who are not satisfied with the valuation shown on a Notice of Assessed Value may have a right to file an appeal with the Assessment Appeals Board (“AAB”) within a certain period. For regular, annual secured property tax assessments, the period for property owners to file an appeal typically falls between July 2<sup>nd</sup> and September 15<sup>th</sup>.

As of June 30, 2020, the total number of open appeals before the AAB was 1,166. During the fiscal year 2019-2020 there were 1,417 new applications filed. The difference between the current assessed value and the taxpayer’s opinion of values for all the open applications is \$15.7 billion. Assuming the City did not contest any taxpayer appeals and the Board upheld all the taxpayer’s requests, a negative potential total property tax impact of about \$185.7 million would result. The General Fund’s portion of that potential \$185.7 million would be approximately \$87.4 million.

The volume of appeals is not necessarily an indication of how many appeals will be granted, nor of the magnitude of the reduction in assessed valuation that the Assessor may ultimately grant. City revenue estimates take into account projected losses from pending and future assessment appeals that are based on historical results as to appeals.

## Tax Levy and Collection

As the local tax-levying agency under State law, the City levies property taxes on all taxable property within the City's boundaries for the benefit of all overlapping local agencies, including SFUSD, SFCCD, the BAAQMD and BART. The total tax levy for all taxing entities to begin fiscal year 2019-20 was \$3.3 billion, not including supplemental, escape and special assessments that may be assessed during the year. Of total property tax revenues (including supplemental and escape property taxes), the City budgeted to receive \$2.0 billion in the General Fund and \$235.1 million in special revenue funds designated for children's programs, libraries and open space. SFUSD and SFCCD were estimated to receive approximately \$199.8 million and \$37.4 million, respectively, and the local ERAF was estimated to receive \$401.1 million (before adjusting for the vehicle license fees ("VLF") backfill shift). The Successor Agency was estimated to receive approximately \$171.3 million. The remaining portion will be allocated to various other governmental bodies, various special funds, and general obligation bond debt service funds, and other taxing entities. Taxes levied to pay debt service for general obligation bonds issued by the City, SFUSD, SFCCD and BART may only be applied for that purpose. The City's General Fund is allocated about 47.1% of total property tax revenue before adjusting for the VLF backfill shift and excess ERAF.

General Fund property tax revenues in fiscal year 2018-19 were \$2.2 billion, representing an increase of \$574.1 million (34.3%) over fiscal year 2017-18 actual revenue, due to recognition of three years' excess ERAF revenue (fiscal years 2016-17, 2017-18, and 2018-19) in one year. The fiscal year 2019-20 excess ERAF amount budgeted in the General Fund is \$185.0 million. The COVID-19 Emergency may negatively impact the availability of Excess ERAF contributions, as described in "Impact of the State of California Budget on Local Finances." Tables A-2 and A-4 set forth a history of budgeted and actual property tax revenues.

Generally, property taxes levied by the City on real property become a lien on that property by operation of law. A tax levied on personal property does not automatically become a lien against real property without an affirmative act of the City taxing authority. Real property tax liens have priority over all other liens against the same property regardless of the time of their creation by virtue of express provision of law.

Property subject to ad valorem taxes is entered as secured or unsecured on the assessment roll maintained by the Assessor-Recorder. The secured roll is that part of the assessment roll containing State-assessed property and property (real or personal) on which liens are sufficient, in the opinion of the Assessor-Recorder, to secure payment of the taxes owed. Other property is placed on the "unsecured roll."

The method of collecting delinquent taxes is substantially different for the two classifications of property. The City has four ways of collecting unsecured personal property taxes: 1) pursuing civil action against the taxpayer; 2) filing a certificate in the Office of the Clerk of the Court specifying certain facts, including the date of mailing a copy thereof to the affected taxpayer, in order to obtain a judgment against the taxpayer; 3) filing a certificate of delinquency for recording in the Assessor-Recorder's Office in order to obtain a lien on certain property of the taxpayer; and 4) seizing and selling personal property, improvements or possessory interests belonging or assessed to the taxpayer. The exclusive means of enforcing the payment of delinquent taxes with respect to property on the secured roll is the sale of the property securing the taxes. Proceeds of the sale are used to pay the costs of sale and the amount of delinquent taxes.

A 10% penalty is added to delinquent taxes that have been levied on property on the secured roll. In addition, property on the secured roll with respect to which taxes are delinquent is declared “tax defaulted” and subject to eventual sale by the Treasurer and Tax Collector of the City. Such property may thereafter be redeemed by payment of the delinquent taxes and the delinquency penalty, plus a redemption penalty of 1.5% per month, which begins to accrue on such taxes beginning July 1 following the date on which the property becomes tax-defaulted.

In connection with the COVID-19 Emergency, on May 5, 2020 a resolution was approved by the San Francisco Board of Supervisors setting the property tax deadline to May 15, 2020. Property owners unable to pay their property taxes by this deadline due to the COVID-19 crisis are able to request a penalty waiver. As a result of the Governor's Executive Order N-61-20, if a property owner is approved for a waiver and is unable to pay property taxes for a primary residence or small business due to COVID-19, an extension until May 6, 2021 will be granted without any late payment penalties.

In October 1993, the Board of Supervisors passed a resolution that adopted the Alternative Method of Tax Apportionment (the “Teeter Plan”). This resolution changed the method by which the City apportions property taxes among itself and other taxing agencies. Additionally, the Teeter Plan was extended to include the allocation and distribution of special taxes levied for City and County of San Francisco Community Facilities District No. 2014-1 (Transbay Transit Center) in June 2017 (effective fiscal year 2017-18) and for the Bay Restoration Authority Parcel Tax, SFUSD School Facilities Special Tax, SFUSD School Parcel Tax, and City College Parcel Tax in October 2017 (effective fiscal year 2018-19). The Teeter Plan method authorizes the City Controller to allocate to the City’s taxing agencies 100% of the secured property taxes billed but not yet collected. In return, as the delinquent property taxes and associated penalties and interest are collected, the City’s General Fund retains such amounts. Prior to adoption of the Teeter Plan, the City could only allocate secured property taxes actually collected (property taxes billed minus delinquent taxes). Delinquent taxes, penalties and interest were allocated to the City and other taxing agencies only when they were collected. The City has funded payment of accrued and current delinquencies through authorized internal borrowing. The City also maintains a Tax Loss Reserve for the Teeter Plan as shown on Table A-9. The Tax Loss Reserve sets aside 1% of the total of all taxes and assessments levied for which the Teeter Plan is the applicable distribution method. The purpose of the Tax Loss Reserve is to cover losses that may occur. The amount has grown in recent years as the assessed values on the secured roll has grown.

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TABLE A-9

**CITY AND COUNTY OF SAN FRANCISCO**  
**Teeter Plan**  
**Tax Loss Reserve Fund Balance**  
**Fiscal Years 2013-14 through 2019-20**  
**(000s)**

Year Ended	Amount Funded
2013-14	\$19,654
2014-15	20,569
2015-16	22,882
2016-17	24,882
2017-18	25,567
2018-19	29,126
2019-20	31,968

Source: Office of the Controller, City and County of San Francisco.

Assessed valuations of the aggregate ten largest assessment parcels in the City for the fiscal year beginning July 1, 2019 are shown in Table A-10. The City cannot determine from its assessment records whether individual persons, corporations or other organizations are liable for tax payments with respect to multiple properties held in various names that in aggregate may be larger than is suggested by the Office of the Assessor-Recorder.

TABLE A-10

**CITY AND COUNTY OF SAN FRANCISCO**  
**Top 10 Parcels Total Assessed Value**  
**July 1, 2020**

Assessee	Location	Parcel Number	Type	Total Assessed Value <sup>1</sup>	% Basis of Levy <sup>2</sup>
SUTTER BAY HOSPITALS <sup>3</sup>	1101 - 1133 VAN NESS AVE	0695 007	HOSPITAL	\$2,692,380,427	0.891%
TRANSBAY TOWER LLC	415 MISSION ST	3720 009	OFFICE	\$1,784,578,020	0.591%
GSW ARENA LLC	1 WARRIORS WAY	8722 021	ENTERTAINMENT COMP	\$1,356,965,686	0.449%
HWA 555 OWNERS LLC	555 CALIFORNIA ST	0259 026	OFFICE	\$1,059,562,654	0.351%
ELM PROPERTY VENTURE LLC	101 CALIFORNIA ST	0263 011	OFFICE	\$1,025,109,898	0.339%
PPF PARAMOUNT ONE MARKET PLAZA OWNER LP	1 MARKET ST	3713 007	OFFICE	\$868,013,216	0.287%
KR MISSION BAY LLC	1800 OWENS ST	8727 008	OFFICE	\$835,809,683	0.277%
SHR GROUP LLC	301 - 345 POWELL ST	0307 001	HOTEL	\$765,686,754	0.254%
SUTTER BAY HOSPITALS <sup>3</sup>	3615 CESAR CHAVEZ ST/555 SAN JOSE	6575 005	HOSPITAL	\$762,407,195	0.252%
SFDC 50 FREMONT LLC	50 FREMONT ST	3709 019	OFFICE	\$717,267,750	0.237%
				<b>\$11,867,781,283</b>	<b>3.930%</b>

<sup>1</sup> Represents the Total Assessed Valuation (TAV) as of the Basis of Levy, which excludes assessments processed during the fiscal year. TAV includes land & improvements, personal property, and fixtures. Values reflect information as of January 1, 2020.

<sup>2</sup> The Basis of Levy is total assessed value less exemptions for which the state does not reimburse counties (e.g. those that apply to nonprofit organizations).

<sup>3</sup> Nonprofit organization that is exempt from property taxes.

Source: Office of the Assessor-Recorder, City and County of San Francisco

## **Taxation of State-Assessed Utility Property**

A portion of the City's total net assessed valuation consists of utility property subject to assessment by the State Board of Equalization. State-assessed property, or "unitary property," is property of a utility system with components located in many taxing jurisdictions assessed as part of a "going concern" rather than as individual parcels of real or personal property. Unitary and certain other State-assessed property values are allocated to the counties by the State Board of Equalization, taxed at special county-wide rates, and the tax revenues distributed to taxing jurisdictions (including the City itself) according to statutory formulae generally based on the distribution of taxes in the prior year. The fiscal year 2020-21 valuation of property assessed by the State Board of Equalization is \$3.7 billion.

## **OTHER CITY TAX REVENUES**

In addition to the property tax, the City has several other major tax revenue sources, as described below. For a discussion of State constitutional and statutory limitations on taxes that may be imposed by the City, including a discussion of Proposition 62 and Proposition 218, see "CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND EXPENDITURES" herein.

The following section contains a brief description of other major City-imposed taxes as well as taxes that are collected by the State and shared with the City. The City's General Fund is also supported by other sources of revenue, including charges for services, fines and penalties, and transfers-in, which are not discussed below.

### **Business Taxes**

Through tax year 2014 businesses in the City were subject to payroll expense and business registration taxes. Proposition E approved by the voters in the November 2012 election changed business registration tax rates and introduced a gross receipts tax which phases in over a five-year period beginning January 1, 2014, replacing the current 1.5% tax on business payrolls over the same period. Overall, the ordinance increased the number and types of businesses in the City that pay business tax and registration fees from approximately 7,500 currently to 15,000. Current payroll tax exclusions will be converted into a gross receipts tax exclusion of the same size, terms and expiration dates.

The payroll expense tax is authorized by Article 12-A of the San Francisco Business and Tax Regulation Code. The 1.5% payroll tax rate in 2013 was adjusted to 1.35% in tax year 2014, 1.16% in tax year 2015, 0.829% in tax year 2016, 0.71% in tax year 2017, and 0.38% in tax year 2018. The gross receipts tax ordinance, like the current payroll expense tax, is imposed for the privilege of "engaging in business" in San Francisco. The gross receipts tax applies to businesses with \$1 million or more in gross receipts, adjusted by the Consumer Price Index going forward. Proposition E also imposes a 1.4% tax on administrative office business activities measured by a company's total payroll expense within San Francisco in lieu of the Gross Receipts Tax and increases annual business registration fees to as much as \$35,000 for businesses with over \$200 million in gross receipts. Prior to Proposition E, business registration taxes varied from \$25 to \$500 per year per subject business based on the prior year computed payroll tax liability. Proposition E increased the business registration tax rates to between \$75 and \$35,000 annually.

Business tax revenue in fiscal year 2018-19 was \$919.6 million (all funds), representing an increase of \$20.4 million (2.3%) from fiscal year 2017-18. Business tax revenue was budgeted at \$1,052.7 million in the fiscal year 2019-20 Original Budget which would represent an increase of \$133.2 million (14.5%) over fiscal year 2018-19 revenue. Business tax was projected to be \$846.0 million for fiscal year 2019-20 in the May Update. The fiscal year 2020-21 proposed budget is \$833.9 million, a decrease of \$218.8 million (20.8%) from fiscal year 2019-20 Original Budget and decrease of \$12.1 million (1.4%) from the 2019-20 May Update. The fiscal year 2021-22 proposed budget is \$1,033.4 million, an increase of \$199.5 million (23.9%) from the fiscal year 2020-21 proposed budget. The vast majority of the City's business tax is deposited in the General Fund; approximately \$2.0 million is allocated to the Neighborhood Beautification Fund. These figures do not assume gross receipts revenue related to either of the business tax measures approved by voters in 2018 (June 2018 Proposition C and November 2018 Proposition C).

Revenues from business tax and registration fees follow economic conditions in the City, primarily employment and wage growth. The COVID-19 emergency has significantly affected the business tax revenue base. The unemployment rate in the City rose to 12.6% in April (compared to 2.9% in January 2020) and remained at 12.5% in June before dropping to 10.9% in July, the most recent data available. At the end of March, weekly initial unemployment claims peaked at about 27,000. Though weekly initial claims fell in the following weeks, since early May, initial claims have been around 5,000 weekly, more than five times higher than the average number of initial claims in the two months before the March 17 shelter-in-place order. Since March, thousands of businesses have closed temporarily, some permanently.

The Mayor's Proposed Budget assumes underlying economic growth of -5% in tax year 2020 and 6% in tax year 2021, reflecting a quick recovery of employment lost to public health mandates. The projection also takes into account the Mayor's policies to provide relief to businesses during the pandemic through: (1) the deferral of business registration taxes owed in fiscal year 2019-20 but deferred to fiscal year 2020-21 And (2) the deferral of business tax payments for small businesses throughout the tax period to February 2021. In addition, a measure on the November 2020 ballot to restructure businesses taxes is assumed to generate \$4.0 million of business tax in fiscal year 2020-21 and \$23.0 million in fiscal year 2021-22 as intended.

Additionally, the sudden and sharp increase in telecommuting creates revenue risk. Approximately half of workers in major tax-paying sectors such as Professional Services, Financial Services, and Information live outside of San Francisco. Extended periods of working at-home during the emergency may affect how much of a business's payroll expense and gross receipts is apportionable to San Francisco. Some of the City's largest private employers have instructed their employees to telecommute whenever possible, as evidenced by BART ridership declining almost 90% from its pre-COVID-19 baseline ridership. Businesses owe payroll tax only on their employees physically working within the City. For certain categories of businesses, the gross receipts tax is also dependent on their San Francisco payroll. Thus, the sharp rise in telecommuting will result in reduced business taxes. Although some San Francisco residents who previously commuted out of the City are now telecommuting from within the City, many of these residents work for employers who do not have a nexus in the City, and thus are not subject to business taxes.

In the medium- to long-term, permanent relocations out of the San Francisco area could have a larger impact on the City's tax base. The budget assumes that in calendar year 2020, 50% of workers in the Professional Services, Financial Services, and Information sectors who live outside of San Francisco now work from home instead of commuting into the City, and that in calendar year 2021, 25% telecommute. In fiscal year 2020-21, these assumptions about telecommuting reduce payroll tax revenue by 10.2% and gross receipts tax revenue by 7.7%. In fiscal year 2021-22, these assumptions reduce payroll tax and gross receipts tax revenues by 2.9% and 2.2%, respectively.

TABLE A-11

**CITY AND COUNTY OF SAN FRANCISCO**  
**Business Tax Revenues - All Funds**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

Fiscal Year <sup>1</sup>	Revenue	Change	
2016-17	\$702,331	41,405	6.3%
2017-18	899,142	196,811	28.0%
2018-19	919,552	20,410	2.3%
2019-20 <i>budgeted</i> <sup>2</sup>	1,052,720	133,168	14.5%
2020-21 <i>proposed</i> <sup>3</sup>	833,900	(218,820)	-20.8%
2021-22 <i>proposed</i> <sup>3</sup>	1,033,400	199,500	23.9%

<sup>1</sup> Figures for fiscal years 2016-17 through 2018-19 are audited actuals. Includes portion of Payroll Tax allocated to special revenue funds for the Community Challenge Grant program, Business Registration Tax, and beginning in fiscal year 2013-14, Gross Receipts Tax revenues.

<sup>2</sup> Figures for fiscal year 2019-20 are Original Budget amounts. The May 2020 projection for FY 2019-20 revenue was \$846.0 million.

<sup>3</sup> Figures for fiscal years 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

### Transient Occupancy Tax (Hotel Tax)

Pursuant to the San Francisco Business and Tax Regulation Code, a 14.0% transient occupancy tax is imposed on occupants of hotel rooms and is remitted by hotel operators to the City monthly. A quarterly tax-filing requirement is also imposed. Hotel tax revenue in fiscal year 2018-19 ended at \$414.3 million, an increase of \$27.4 million (7.1%) from fiscal year 2017-18. In fiscal year 2019-20, hotel tax revenue was budgeted to be \$427.1 million, representing growth of \$12.7 million (3.1%). Hotel tax was projected to be \$268.5 million for fiscal year 2019-20 in the May Update. The Mayor's Proposed Budget for fiscal year 2020-21 reflects hotel tax revenue of \$156.7 million, a decrease of \$270.4 million (63.3%) from fiscal year 2019-20 Original Budget and decrease of \$111.8 million (41.7%) from the fiscal year 2019-20 May Update. The fiscal year 2021-22 proposed budget is \$266.0 million, an increase of \$109.3 million (69.8%) from the fiscal year 2020-21 proposed budget. Hotel tax levels reflect the passage of a November 2018 ballot initiative (Proposition E) to shift a portion of hotel tax proceeds from the General Fund to arts and cultural programs effective January 1, 2019. Table A-12 includes hotel tax in all funds. The vast majority of the City's hotel tax is allocated to the General Fund, approximately \$5 million of hotel tax is allocated for debt service on hotel tax revenue bonds, and approximately \$28 to \$34 million of hotel tax is allocated for arts and cultural programs.

The significant decline in fiscal year 2020-21 is due to the far-reaching impact of the pandemic on San Francisco's travel and hospitality industries. San Francisco's hotels are, on average, in the higher-priced tiers and rely on business travelers and tourists who arrive by air. Because of the COVID-19 pandemic, air travel is perceived as highly risky, and higher tier hotels are expected to be the slowest class of hotels to recover in this economic climate. Large gatherings and conferences, which normally drive up rates through compression pricing, remain prohibited in the City. As of July, approximately 40% of San Francisco hotels remained closed, and occupancy rates for those that were open averaged 34.1%. Adjusted for room supply, the occupancy rate was 19.3%, an improvement from June's 16.0%, but still a dramatic reduction from July 2019 occupancy of 84.9%. The projected recovery of hotel tax revenue in fiscal year 2021-22 is largely based on the assumption that an effective vaccine and or treatment allow large in person gatherings.



Revenue per Available Room (RevPAR), a measurement of hotel tax revenue growth, is a function of changes in occupancy and average daily room rates (ADR). Despite some slowdown in the growth in the hospitality industry, the year-over-year change of RevPAR has generally grown from fiscal years 2011-12 to 2018-19. During the first seven months of fiscal year 2019-20 RevPAR grew by 2.8% on average over the same period prior year. As airlines began suspending flights to and from China in February, RevPAR decreased 10.9%. The decline sharpened with the shelter in place order in March, and RevPAR in the City reached its record low of \$15.89 in April, a 92.7% decrease from the same month prior year. Since then, as the City has slowly eased some restrictions, RevPAR has also increased slightly to \$30.65 in June, still an 86.7% decrease from the same month in 2019. RevPAR is not expected to recover to pre-pandemic levels until fiscal year 2023-24.

TABLE A-12

**CITY AND COUNTY OF SAN FRANCISCO**  
**Transient Occupancy Tax Revenues - All Funds<sup>1</sup>**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

Fiscal Year <sup>2</sup>	Tax Rate	Revenue	Change	
2016-17	14.0%	\$375,291	(17,391)	-4.4%
2017-18	14.0%	385,550	10,259	2.7%
2018-19	14.0%	414,343	28,792	7.5%
2019-20 budgeted <sup>3</sup>	14.0%	427,080	12,737	3.1%
2020-21 proposed <sup>4</sup>	14.0%	156,652	(270,428)	-63.3%
2021-22 proposed <sup>4</sup>	14.0%	265,969	109,317	69.8%

<sup>1</sup> Amounts include the portion of hotel tax revenue used to pay debt service on hotel tax revenue bonds, as well as the portion of hotel tax revenue dedicated to arts and cultural programming reflecting the passage of Proposition E in November 2018, which took effect January 1, 2019.

<sup>2</sup> Figures for fiscal year 2016-17 through fiscal year 2018-19 are audited actuals.

<sup>3</sup> Figures for fiscal year 2019-20 are Original Budget amounts. The May 2020 projection for FY 2019-20 revenue was \$268.5 million.

<sup>4</sup> Figures for fiscal years 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

### Real Property Transfer Tax

Real property transfer tax (RPTT) is imposed on all real estate transfers recorded in the City. Transfer tax revenue is more susceptible to economic and real estate cycles than most other City revenue sources. Prior to November 8, 2016, the RPTT rates were \$5.00 per \$1,000 of the sale price of the property being transferred for properties valued at \$250,000 or less; \$6.80 per \$1,000 for properties valued more than \$250,000 and less than \$999,999; \$7.50 per \$1,000 for properties valued at \$1.0 million to \$5.0 million; \$20.00 per \$1,000 for properties valued more than \$5.0 million and less than \$10.0 million; and \$25 per \$1,000 for properties valued at more than \$10.0 million. After the passage of Proposition W on November 8, 2016, transfer tax rates were amended, raising the rate to \$22.50 per \$1,000 for properties valued more than \$5.0 million and less than \$10.0 million; \$27.50 per \$1,000 for properties valued at more than \$10.0 million and less than \$25.0 million; and \$30.00 per \$1,000 for properties valued at more than \$25.0 million.

RPTT revenue for fiscal year 2018-19 was \$364.0 million, an \$83.6 million (29.8%) increase from fiscal year 2017-18 revenue. Fiscal year 2019-20 RPTT revenue is budgeted to be \$296.1 million, \$68.0 million (18.7%) less than fiscal year 2018-19. RPTT revenue was projected to be \$320.0 million for fiscal year 2019-20 in the May Update. The fiscal year 2020-21 proposed budget is \$138.0 million, a decrease of \$158.0 million (53.4%) from fiscal year 2019-20 Original Budget and decrease of \$182.0 million (56.9%) from the 2019-20 May Update. The fiscal year 2021-22 proposed budget is \$253.4 million, an increase of \$115.4 million (83.6%) from the fiscal year 2020-21 proposed budget. The entirety of RPTT revenue goes to the General Fund.

The budget assumes that market uncertainty will result in fewer transfers of commercial properties in fiscal year 2020-21, but the City will return to its long-term average in the following fiscal year. As previously noted, the budget does not assume the passage of a November 2020 ballot measure, which would double the transfer tax rates on the sale of properties greater than \$10 million.

As the City’s most volatile revenue source, RPTT collections can see large year-over-year changes that have exceeded 70% in some instances. The main factors creating volatility are sales of high-value properties, availability of financing, and the relative attractiveness of San Francisco real estate compared to global investment options, all of which track closely with economic cycles, as well as voter-approved rate changes, which occurred in 2008, 2010 and 2016. The volatility of RPTT is attributable mainly to the sales of high-value (largely commercial) properties over \$25 million. In fiscal year 2008-09, transactions above \$25 million would have generated only \$10.6 million under the current rates compared to the peak in fiscal year 2016-17, when these transactions generated \$295.8 million. Since the end of the recession in fiscal year 2009-10, these large transactions made up on average 58.0% of total revenue but only 0.6% of the transaction count. This means that revenue is determined by a small handful of transactions. In the past two recessions, the taxes collected on large transactions fell dramatically.

TABLE A-13

**CITY AND COUNTY OF SAN FRANCISCO**  
**Real Property Transfer Tax Receipts**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

Fiscal Year <sup>1</sup>	Revenue	Change	
2016-17	\$410,561	141,471	52.6%
2017-18	280,416	(130,145)	-31.7%
2018-19	364,044	83,628	29.8%
2019-20 <i>budgeted</i> <sup>2</sup>	296,053	(67,991)	-18.7%
2020-21 <i>proposed</i> <sup>3</sup>	138,000	(158,053)	-53.4%
2021-22 <i>proposed</i> <sup>3</sup>	253,420	115,420	83.6%

<sup>1</sup> Figures for fiscal year 2015-16 through 2018-19 are audited actuals.

<sup>2</sup> Figures for fiscal year 2019-20 are Original Budget amounts.

The May 2020 projection for FY 2019-20 revenue was \$320.0 million.

<sup>3</sup> Figures for fiscal year 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

## Sales and Use Tax

The sales tax rate on retail transactions in the City is 8.50%, of which 1.00% represents the City’s local share (“Bradley-Burns” portion). The State collects the City’s local sales tax on retail transactions along with State and special district sales taxes, and then remits the local sales tax collections to the City. Between fiscal year 2004-05 and the first half of fiscal year 2015-16, the State diverted one-quarter of City’s 1.00% local share of the sales tax and replaced the lost revenue with a shift of local property taxes to the City from local school district funding. This “Triple Flip” concluded on December 31, 2015, after which point the full 1.00% local tax is recorded in the General Fund.

The components of San Francisco’s 8.5% sales tax rate are shown in table A-14. In addition to the 1% portion of local sales tax, the State subvenes portions of sales tax back to counties through 2011 realignment (1.0625%), 1991 realignment (0.5%), and public safety sales tax (0.5%). The subventions are discussed in more detail after the local tax section.

TABLE A-14

<b>San Francisco's Sales &amp; Use Tax Rate</b>	
<b>State Sales Tax</b>	<b>6.00%</b>
State General Fund	3.9375%
Local Realignment Fund 2011*	1.0625%
Local Revenue Fund*	0.50%
(to counties for health & welfare)	
Public Safety Fund (to counties & cities)*	0.50%
<b>Local Sales Tax</b>	<b>1.25%</b>
Local Sales Tax (to General Fund)*	1.00%
Local Transportation Tax (TDA)	0.25%
<b>Special District Use Tax</b>	<b>1.25%</b>
SF County Transportation Authority	0.50%
Bay Area Rapid Transit (BART)	0.50%
SF Public Financing Authority (Schools)	0.25%
<b>TOTAL Sales Tax Rate</b>	<b>8.50%</b>

\* Represents portions of the sales tax allocated to the City.

Source: Office of the Controller, City and County of San Francisco.

Local sales tax (the 1% portion) revenue in fiscal year 2018-19 is \$213.6 million, \$20.7 million (10.7%) more than fiscal year 2017-18. Fiscal year 2019-20 revenue is budgeted to be \$204.1 million, a decrease of \$9.5 million (4.5%) from fiscal year 2018-19, due to one-time prior year payments received in fiscal year 2018-19. Sales tax revenue was revised to be \$170.3 million for fiscal year 2019-20 in the May Update. The fiscal year 2020-21 proposed budget is \$183.7 million, a decrease of \$20.4 million (10%) from fiscal year 2019-20 Original Budget and an increase of \$13.4 million (7.9%) from the 2019-20 May Update. The fiscal year 2021-22 proposed budget is \$185.3 million, an increase of \$1.6 million (0.9%) from the fiscal year 2020-21 proposed budget. The entirety of sales tax revenue is deposited in the General Fund.

Historically, sales tax revenues have been highly correlated to growth in tourism, business activity and population. This revenue is significantly affected by changes in the economy and spending patterns. In recent years, online retailers have contributed significantly to sales tax receipts, offsetting sustained declines in point of sale purchases.

The sales tax budget in fiscal year 2020-21 is due to anticipated losses at restaurants, hotels, and non-essential retail because of the COVID-19 pandemic. Many San Francisco businesses are closed or operating at significantly reduced capacity, and consumers are spending less in certain categories given fewer opportunities and job loss or insecurity. To support small businesses, the State allowed eligible businesses to defer sales and use tax payments over a period of 12 months. The expiration of the deferral program contributes to slower estimated growth in fiscal year 2021-22.

TABLE A-15

**CITY AND COUNTY OF SAN FRANCISCO**  
**Sales and Use Tax Revenues**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

Fiscal Year <sup>1</sup>	Tax Rate	City Share	Revenue	Change	
2016-17	8.75%	1.00%	\$189,473	(14,645)	-8.7%
2017-18	8.50%	1.00%	192,946	3,473	1.8%
2018-19	8.50%	1.00%	213,625	20,679	10.7%
2019-20 <i>budgeted</i> <sup>2</sup>	8.50%	1.00%	204,085	(9,540)	-4.5%
2020-21 <i>proposed</i> <sup>3</sup>	8.50%	1.00%	183,670	(20,415)	-10.0%
2021-22 <i>proposed</i> <sup>3</sup>	8.50%	1.00%	185,300	1,630	0.9%

<sup>1</sup> Figures for fiscal year 2016-17 through fiscal year 2018-19 are audited actuals.

<sup>2</sup> Figures for fiscal year 2019-20 are Original Budget amounts. The May 2020 projection for FY 2019-20 revenue was \$170.3 million.

<sup>3</sup> Figures for fiscal years 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

**Other Local Taxes**

The City imposes a number of other general purpose taxes:

- Utility Users Tax (UUT) - A 7.5% tax on non-residential users of gas, electricity, water, steam and telephone services.
- Access Line Tax (“ALT”) – A charge of \$3.64 on every telecommunications line, \$27.35 on every trunk line, and \$492.32 on every high capacity line in the City. Pending approval by the Board of Supervisors, the charges are expected to increase to \$3.73 on every telecommunications line, \$28.02 on every trunk line, and \$504.40 on every high capacity line in the City in October 2020. The ALT replaced the Emergency Response Fee (“ERF”) in 2009. The tax is collected from telephone communications service subscribers by the telephone service supplier.

- Parking Tax - A 25% tax for off-street parking spaces. The tax is paid by occupants and remitted monthly to the City by parking facility operators. In accordance with Charter Section 16.110, 80% of parking tax revenues are transferred from the General Fund to the MTA's Enterprise Funds to support public transit.
- Sugar Sweetened Beverage Tax – A one cent per ounce tax on the distribution of sugary beverages. This measure was adopted by voters on November 9, 2016 (Prop V) and took effect on January 1, 2018.
- Stadium Admission Tax – A tax between \$0.25 and \$1.50 per seat or space in a stadium for any event, with some specific exclusions.
- Cannabis Tax – A gross receipts tax of 1% to 5% on marijuana business and permits the City to tax businesses that do not have a physical presence in the City. This measure was adopted by voters in November 2018 (Prop D) but the tax does not go into effect until January 1, 2021.
- Franchise Tax – A tax for the use of city streets and rights-of-way on cable TV, electric, natural gas, and steam franchises.

Table A-16 reflects the City's actual tax receipts for fiscal years 2016-17 through 2018-19, and budgeted receipts for fiscal years 2019-20 through 2021-22.

As with the larger tax revenues described above, the City anticipates these sources will be impacted by the course of the COVID-19 pandemic and pace of economic recovery. Consistent with the other tax revenues, the Mayor's fiscal year 2020-21 adopted budget assumes that the local economy continues to be depressed in the first half of the fiscal year but begins to recover in the second half of the fiscal year. Fiscal year 2021-22 is assumed to rebound, as economic activity is anticipated to grow.

TABLE A-16

CITY AND COUNTY OF SAN FRANCISCO						
Other Local Taxes						
Fiscal Years 2016-17 through 2021-22						
General Fund All Funds						
(000s)						
Tax	2016-17 Actuals	2017-18 Actuals	2018-19 Actuals	2019-20 Budget <sup>1</sup>	2020-21 Proposed <sup>2</sup>	2021-22 Proposed <sup>2</sup>
Utility Users Tax	\$101,203	\$94,460	\$93,918	\$98,710	\$81,090	\$88,990
Access Line Tax	46,530	51,255	48,058	48,910	48,900	51,990
Parking Tax	84,278	83,484	86,020	83,000	59,350	84,580
Sugar Sweetened Beverage Tax	N/A	7,912	16,098	16,000	14,000	14,000
Stadium Admissions Tax	1,199	1,120	1,215	5,500	2,500	4,400
Cannabis Tax	N/A	N/A	N/A	3,000	4,250	8,500
Franchise Tax	17,130	16,869	15,640	17,650	15,640	15,640

<sup>1</sup> Figures for fiscal year 2019-20 are Original Budget amounts.

<sup>2</sup> Figures for fiscal year 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

## INTERGOVERNMENTAL REVENUES

### State Subventions Based on Taxes

San Francisco receives allocations of State sales tax and Vehicle License Fee (VLF) revenue for 1991 Health and Welfare Realignment, 2011 Public Safety Realignment, and Prop 172 Public Safety Sales Tax. These subventions fund programs that are substantially supported by the General Fund. See “Sales and Use Tax” above.

- Health and Welfare Realignment, enacted in 1991, restructured the state-county partnership by giving counties increased responsibilities and dedicated funding to administer certain public health, mental health and social service programs.
- Public Safety Realignment (AB 109), enacted in early 2011, transfers responsibility for supervising certain kinds of felony offenders and state prison parolees from state prisons and parole agents to county jails and probation officers.
- State Proposition 172, passed by California voters in November 1993, provided for the continuation of a one-half percent sales tax for public safety expenditures. This revenue is a function of the City’s proportionate share of Statewide sales activity. These revenues are allocated to counties by the State separately from the local one-percent sales tax discussed above. Disbursements are made to counties based on the county ratio, which is the county’s percent share of total statewide sales taxes in the most recent calendar year.

Table A-17 reflects the City’s actual receipts for fiscal years 2016-17 through 2018-19 and budgeted receipts for fiscal years 2019-20 through 2021-22. As described in the “Impact of the State of California Budget on Local Finances” section above, State-wide sales tax is anticipated to decline and therefore, formula-driven subventions to counties are also expected to decline. The State of California’s budget temporarily backfills county realignment revenues in fiscal year 2020-21. The value of this backfill to the City and County of San Francisco is \$28.0 million.

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TABLE A-17

**CITY AND COUNTY OF SAN FRANCISCO**  
**Selected State Subventions - All Funds**  
**Fiscal Years 2016-17 through 2021-22**  
**(\$millions)**

<b>Tax</b>	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
	Actuals	Actuals	Actuals	Budget <sup>1</sup>	Budget <sup>2</sup>	Budget <sup>2</sup>
<b>Health and Welfare Realignment</b>						
General Fund	\$192.1	\$197.9	\$217.6	\$221.0	\$190.1	\$197.0
Hospital Fund	66.1	57.3	58.5	59.1	49.2	49.2
<b>Total - Health and Welfare</b>	<b>\$258.2</b>	<b>\$255.2</b>	<b>\$276.1</b>	<b>\$280.1</b>	<b>\$239.4</b>	<b>\$246.2</b>
<b>Backfill Realignment<sup>3</sup></b>						
General Fund					\$22.1	
Non General Fund					6.0	
<b>Total - Backfill Realignment</b>					<b>\$28.0</b>	
Public Safety Realignment (General Fund)	\$35.5	\$37.4	\$39.4	\$42.1	\$36.1	\$33.2
Public Safety Sales Tax (Prop 172) (General Fund)	\$100.4	\$104.8	\$107.6	\$104.6	\$97.1	\$103.6

<sup>1</sup> Figures for fiscal year 2019-20 are Original Budget amounts. For Health and Welfare Realignment revenue, the May 2020 projection for FY 2019-20 was 196.2 for General Fund and \$52.3 for Hospital Fund. The May 2020 projection for FY 2019-20 for Public Safety Realignment revenue was \$27.3 million and \$90.5 million for Public Safety Sales Tax (Prop 172) revenue.

<sup>2</sup> Figures for fiscal years 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

<sup>3</sup> Backfill Realignment is a one-time State funding to fill the shortfall in Health and Welfare Realignment and Public Safety Realignment due to the decrease of sales tax and vehicle license fees.

Source: Office of the Controller, City and County of San Francisco.

**CITY GENERAL FUND PROGRAMS AND EXPENDITURES**

**General Fund Expenditures by Major Service Area**

As a consolidated city and county, San Francisco budgets General Fund expenditures in seven major service areas as described in table A-18 below:

TABLE A-18

**CITY AND COUNTY OF SAN FRANCISCO**  
**Expenditures by Major Service Area**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

Major Service Areas	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
	Final	Final	Final	Original	Mayor Proposed	Mayor Proposed
	Budget	Budget	Budget	Budget	Budget	Budget
Public Protection	\$1,266,148	\$1,316,870	\$1,390,266	\$1,493,084	\$1,457,256	\$1,440,470
Human Welfare & Neighborhood Development	978,126	1,047,458	1,120,892	1,183,587	1,464,790	1,265,100
Community Health	763,496	832,663	967,113	950,756	1,150,901	1,002,281
General Administration & Finance	252,998	259,916	290,274	596,806	353,959	362,712
Culture & Recreation	139,473	142,081	154,056	173,969	158,441	168,053
General City Responsibilities	134,153	114,219	172,028	193,971	190,344	182,290
Public Works, Transportation & Commerce	166,295	238,564	214,928	208,755	182,039	165,323
<b>Total*</b>	<b>\$3,700,689</b>	<b>\$3,951,771</b>	<b>\$4,309,557</b>	<b>\$4,800,929</b>	<b>\$4,957,730</b>	<b>\$4,586,229</b>

\*Total may not add due to rounding

Source: Office of the Controller, City and County of San Francisco.

Public Protection primarily includes the Police Department, the Fire Department and the Sheriff's Office. Human Welfare & Neighborhood Development includes the Department of Human Services' aid assistance, aid payments, and City grant programs. Community Health includes the Public Health Department, which also operates San Francisco General Hospital and Laguna Honda Hospital.

For budgetary purposes, enterprise funds (which are not shown on the table above) are characterized as either self-supported funds or General Fund-supported funds. General Fund-supported funds include the Convention Facility Fund, the Cultural and Recreation Film Fund, the Gas Tax Fund, the Golf Fund, the General Hospital Fund, and the Laguna Honda Hospital Fund. These funds are supported by transfers from the General Fund to the extent their dedicated revenue streams are insufficient to support the desired level of services.

### **Voter-Mandated Spending Requirements**

The Charter requires funding for voter-mandated spending requirements, which are also referred to as "baselines," "set-asides," or "mandates". The chart below identifies the required and budgeted levels of funding for key mandates. The spending requirements are formula-driven, variously based on projected aggregate General Fund discretionary revenue, property tax revenues, total budgeted spending, staffing levels, or population growth. Table A-19 reflects fiscal year 2020-21 and 2021-22 spending requirements in the Mayor's Proposed Budget. These mandates are either budgeted as transfers out of the General Fund, or allocations of property tax revenue.

If the City's projected deficit exceeds \$200 million, the required growth to the Dignity Fund and Recreation and Park baselines are suspended. The projected deficit in the March update to the Five-Year Financial Plan exceeded \$200 million. The suspension is reflected in the fiscal year 2020-21 amounts on Table A-19.

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TABLE A-19

CITY AND COUNTY OF SAN FRANCISCO  
 Baselines & Set-Asides  
 Fiscal Year 2020-21 and FY 2021-22  
 (\$millions)

	2020-21 Proposed Budget	2021-22 Proposed Budget
<b>Projected General Fund Aggregate Discretionary Revenue (ADR)</b>	<b>\$3,486.8</b>	<b>\$3,905.4</b>
<b>Municipal Transportation Agency (MTA)</b>		
MTA - Municipal Railway Baseline: 6.686% ADR	\$240.7	\$276.7
MTA - Parking & Traffic Baseline: 2.507% ADR	87.4	97.9
MTA - Population Adjustment	55.4	57.6
MTA - 80% Parking Tax In-Lieu	47.5	67.7
<b>Subtotal - MTA</b>	<b>\$431.0</b>	<b>\$499.8</b>
<b>Library Preservation Fund</b>		
Library - Baseline: 2.286% ADR	\$79.7	\$89.3
Library - Property Tax: \$0.025 per \$100 Net Assessed Valuation (NAV)	67.4	67.3
<b>Subtotal - Library</b>	<b>\$147.1</b>	<b>\$156.6</b>
<b>Children's Services</b>		
<i>Children's Services Baseline - Requirement: 4.830% ADR</i>	\$168.4	\$188.6
Children's Services Baseline - Eligible Items Budgeted	193.6	208.9
<i>Transitional Aged Youth Baseline - Requirement: 0.580% ADR</i>	20.2	22.7
Transitional Aged Youth Baseline - Eligible Items Budgeted	30.9	31.0
Public Education Services Baseline: 0.290% ADR	10.1	11.3
Children and Youth Fund Property Tax Set-Aside: \$0.0375-0.4 per \$100 NAV	107.8	107.7
<i>Public Education Enrichment Fund: 3.057% ADR</i>	106.6	119.4
1/3 Annual Contribution to Preschool for All	35.5	39.8
2/3 Annual Contribution to SF Unified School District	71.1	79.6
<b>Subtotal - Children's Services</b>	<b>\$449.0</b>	<b>\$478.3</b>
<b>Recreation and Parks</b>		
Open Space Property Tax Set-Aside: \$0.025 per \$100 NAV	\$67.4	\$67.3
<i>Recreation &amp; Parks Baseline - Requirement</i>	76.2	79.2
Recreation & Parks Baseline - Budgeted	84.0	80.5
<b>Subtotal - Recreation and Parks</b>	<b>\$151.4</b>	<b>\$147.8</b>
<b>Other</b>		
<i>Housing Trust Fund Requirement</i>	\$39.6	\$42.4
Housing Trust Fund Budget	39.6	42.4
Dignity Fund	50.1	53.1
Street Tree Maintenance Fund: 0.5154% ADR	18.0	20.1
Municipal Symphony Baseline: \$0.00125 per \$100 NAV	3.8	3.7
City Services Auditor: 0.2% of Citywide Budget	22.9	21.4
<b>Subtotal - Other</b>	<b>\$134.3</b>	<b>\$140.8</b>
<b>Recently Adopted Expenditure Requirements</b>		
<i>Our City, Our Home Baseline Requirement (Nov 2018 Prop C)</i>	215.0	215.0
Our City, Our Home Budget, Estimated	266.8	279.8
<i>Early Care and Education Baseline Requirement (June 2018 Prop C)</i>	79.7	86.5
Early Care and Education Budget	90.8	98.0
<b>Total Baselines and Set-Asides</b>	<b>\$1,670.3</b>	<b>\$1,801.1</b>

## **EMPLOYMENT COSTS; POST-RETIREMENT OBLIGATIONS**

The cost of salaries and benefits for City employees represents slightly less than half of the City's expenditures, totaling \$5.6 billion in the fiscal year 2019-20 Original Budget (all funds), and \$5.8 billion in the fiscal year 2020-21 Original Budget. Looking only at the General Fund, the combined salary and benefits budget was \$2.6 billion in the fiscal year 2019-20 Original Budget and \$2.8 billion in the fiscal year 2020-21 Original Budget.

This section discusses the organization of City workers into bargaining units, the status of employment contracts, and City expenditures on employee-related costs including salaries, wages, medical benefits, retirement benefits and the City's retirement system, and post-retirement health and medical benefits. Employees of SF Unified School District ("SFUSD"), SFCCD and the San Francisco Superior Court, called Trial Court below, are not City employees.

### **Labor Relations**

The City's budget for fiscal year 2019-20 included 37,907 budgeted and funded City positions, respectively. City workers are represented by 37 different labor unions. The largest unions in the City are the Service Employees International Union, Local 1021 ("SEIU"), the International Federation of Professional and Technical Engineers, Local 21 ("IFPTE"), and the unions representing police, fire, deputy sheriffs, and transit workers.

Wages, hours and working conditions of City employees are determined by collective bargaining pursuant to State law (the Meyers-Milias-Brown Act, California Government Code Sections 3500-3511) and the City Charter. San Francisco is unusual among California's cities and counties in that nearly all of its employees, including managerial and executive-level employees, are represented by labor organizations.

Further, the City Charter requires binding arbitration to resolve negotiations in the event of impasse. If impasse is reached, the parties are required to convene a tripartite arbitration panel, chaired by an impartial third-party arbitrator, which sets the disputed terms of the new agreement. The award of the arbitration panel is final and binding. This process applies to all City employees except Nurses and a small group of unrepresented employees. Wages, hours and working conditions of nurses are not subject to interest arbitration but are subject to Charter-mandated economic limits. Since 1976, no City employees have participated in a union-authorized strike, which is prohibited by the Charter.

The City's employee selection procedures are established and maintained through a civil service system. In general, selection procedures and other merit system issues, with the exception of discipline, are not subject to arbitration. Disciplinary actions are generally subject to grievance arbitration, with the exception of sworn police officers and fire fighters.

In May 2019, the City negotiated three-year agreements (for fiscal years 2019-20 through 2021-22) with 27 labor unions. This includes the largest unions in the City such as SEIU, IFPTE, Laborers Internationals, Local 261, Consolidated Crafts Coalition, and Municipal Executive Association ("MEA"). For the fiscal year 2019-20, the parties agreed to wage increases of 3% on July 1, 2019 and 1% on December 28, 2019. For fiscal year 2020-21, the parties agreed to a wage increase schedule of 3% on July 1, 2020 and 0.5% on December 26, 2020, with a provision to delay the fiscal year 2020-21 adjustment by six months if the City's deficit for fiscal year 2020-21, as projected in the March 2020 Update to the Five-Year Financial Plan, exceeds \$200 million. Because the March 2020 Update to the Five-Year Financial Plan projected a deficit

for fiscal year 2020-21 in excess of \$200 million, the scheduled wage increases as described above are delayed by approximately six months. For fiscal year 2021-22, the parties agreed to a wage increase schedule of 3% on July 1, 2021 and 0.5% on January 8, 2022, with a provision to delay the fiscal year 2021-22 adjustment by six months if the City's deficit for fiscal year 2021-22, as projected in the March 2021 Update to the Five-Year Financial Plan, exceeds \$200 million.

The Mayor's Proposed Budget assumes that the contractual wage increases for all City employees scheduled during the two budget years are deferred. See "Mayor's Proposed Budget for Fiscal Years 2020-21 and 2021-22" for additional detail.

Also, in May 2019, the SFMTA negotiated three-year agreements (for fiscal years 2019-20 through 2021-22) with the unions that represent Transit Operators, Mechanics, Station Agents, Parking Control Officers and others. The parties agreed to the same wage increase schedule as the City, with the same wage deferral triggers.

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TABLE A-20

**CITY AND COUNTY OF SAN FRANCISCO (All Funds)**  
**Employee Organizations as of April 15, 2020**

<b>Organization</b>	<b>City Budgeted Positions</b>	<b>Expiration Date of MOU</b>
Automotive Machinists, Local 1414	504	30-Jun-22
Bricklayers, Local 3	10	30-Jun-22
Building Inspectors' Association	90	30-Jun-22
Carpenters, Local 22	114	30-Jun-22
Cement Masons, Local 300	45	30-Jun-22
Deputy Probation Officers' Association (DPOA)	142	30-Jun-22
Deputy Sheriffs' Association (DSA)	824	30-Jun-22
District Attorney Investigators' Association (DAIA)	45	30-Jun-22
Electrical Workers, Local 6	984	30-Jun-22
Firefighters' Association, Local 798 Unit 1	1,834	30-Jun-21
Firefighters' Association, Local 798 Unit 2	63	30-Jun-21
Glaziers, Local 718	14	30-Jun-22
Hod Carriers, Local 166	8	30-Jun-22
IATSE, Local 16	29	30-Jun-22
Institutional Police Officers' Association	1	30-Jun-22
Ironworkers, Local 377	14	30-Jun-22
Laborers, Local 261	1,150	30-Jun-22
Law Librarian and Asst Librarian	2	-
Municipal Attorneys' Association (MAA)	477	30-Jun-22
Municipal Executives' Association (MEA) Fire	9	30-Jun-21
Municipal Executives' Association (MEA) Miscellaneous	1,438	30-Jun-22
Municipal Executives' Association (MEA) Police	16	30-Jun-21
Operating Engineers, Local 3 Miscellaneous	65	30-Jun-22
Operating Engineers, Local 3 Supervising Probation	31	30-Jun-22
Painters, SF Workers United	134	30-Jun-22
Pile Drivers, Local 34	37	30-Jun-22
Plumbers, Local 38	352	30-Jun-22
Police Officers' Association (POA)	2,747	30-Jun-21
Professional and Technical Engineers, Local 21	6,436	30-Jun-22
Roofers, Local 40	13	30-Jun-22
SEIU, Local 1021 H-1s	1	30-Jun-20
SEIU, Local 1021 Misc	12,711	30-Jun-22
SEIU, Local 1021 Nurses	1,733	30-Jun-22
Sheet Metal Workers, Local 104	41	30-Jun-22
Sheriffs' Supervisory and Management Association (MSA)	109	30-Jun-22
Soft Tile Workers, Local 12	4	30-Jun-22
Stationary Engineers, Local 39	703	30-Jun-22
Teamsters, Local 853	178	30-Jun-22
Teamsters, Local 856 Miscellaneous	99	30-Jun-22
Teamsters, Local 856 Supervising Nurses	127	30-Jun-22
TWU, Local 200	385	30-Jun-22
TWU, Local 250-A (9132 Transit Fare Inspectors)	50	30-Jun-22
TWU, Local 250-A (9163 Transit Operator)	2,721	30-Jun-22
TWU, Local 250-A Auto Service Work	145	30-Jun-22
TWU, Local 250-A Miscellaneous	109	30-Jun-22
Union of American Physicians and Dentists (UAPD)	203	30-Jun-22
Unrepresented Employees	88	30-Jun-22
Other	872	
	<b>37,907</b> <sup>1</sup>	

<sup>1</sup> Budgeted positions do not include SFUSD, SFCCD, or Superior Court Personnel.  
Budgeted positions include authorized positions that are not currently funded.

Source: Department of Human Resources - Employee Relations Division, City and County of San Francisco.

## **San Francisco Employees' Retirement System ("SFERS" or "Retirement System")**

**The City is estimating, on a preliminary basis, that returns for fiscal year 2019-20 will be 2.41% These returns are lower than had been projected when the contribution rate for fiscal year 2020-21 was established, because the COVID-19 Emergency and the ensuing recession have led to stock market volatility. A decline in market value could result in future increases in required pension fund contributions.**

### *History and Administration*

SFERS is charged with administering a defined-benefit pension plan that covers substantially all City employees and certain other employees. The Retirement System was initially established by approval of City voters on November 2, 1920 and the State Legislature on January 12, 1921 and is currently codified in the City Charter. The Charter provisions governing the Retirement System may be revised only by a Charter amendment, which requires an affirmative public vote at a duly called election.

The Retirement System is administered by the Retirement Board consisting of seven members, three appointed by the Mayor, three elected from among the members of the Retirement System, at least two of whom must be actively employed, and a member of the Board of Supervisors appointed by the President of the Board of Supervisors.

The Retirement Board appoints an Executive Director and an Actuary to aid in the administration of the Retirement System. The Executive Director serves as chief executive officer of SFERS. The Actuary's responsibilities include advising the Retirement Board on actuarial matters and monitoring of actuarial service providers. The Retirement Board retains an independent consulting actuarial firm to prepare the annual valuation reports and other analyses. The independent consulting actuarial firm is currently Cheiron, Inc., a nationally recognized firm selected by the Retirement Board pursuant to a competitive process.

The Internal Revenue Service ("IRS") issued a favorable Determination Letter for SFERS in July 2014. Issuance of a Determination Letter constitutes a finding by the IRS that operation of the defined benefit plan in accordance with the plan provisions and documents disclosed in the application qualifies the plan for federal tax-exempt status. A tax qualified plan also provides tax advantages to the City and to members of the Retirement System. The favorable Determination Letter included IRS review of all SFERS provisions, including the provisions of Proposition C approved by the City voters in November 2011. This 2014 Determination Letter has no operative expiration date pursuant to Revenue Procedure 2016-37. The IRS does not intend to issue new determination letters except under special exceptions.

### *Membership*

Retirement System members include eligible employees of the City, SFUSD, SFCCD, and the San Francisco Trial Courts. The Retirement System estimates that the total active membership as of July 1, 2019 is 44,157, compared to 43,129 at July 1, 2018. Active membership at July 1, 2019 includes 8,911 terminated vested members and 1,044 reciprocal members. Terminated vested members are former employees who have vested rights in future benefits from SFERS. Reciprocal members are individuals who have established membership in a reciprocal pension plan such as CalPERS and may be eligible to receive a reciprocal pension from the Retirement System in the future. Monthly retirement allowances are paid to approximately 30,778 retired members and beneficiaries. Benefit recipients include retired members, vested members receiving a vesting allowance, and qualified survivors.

Table A-21 shows total Retirement System participation (City, SFUSD, SFCCD, and San Francisco Trial Courts) as of the five most recent actuarial valuation dates, July 1, 2015 through July 1, 2019.

The active to retiree ratio or “support ratio” is an important indicator of sensitivity to investment returns, assumption changes, and other changes to the System. In particular, if the active to retiree ratio falls, it indicates that any losses on inactive liabilities or assets are likely to place a relatively greater burden on active members and employers. The ratio for SFERS has been relatively stable over the last five years. A survey of our peers from the December 2019 Public Plans Database places SFERS’ support ratio at a level in the 50<sup>th</sup> to 75<sup>th</sup> percentile of pension plans comparable to the City’s pension plan.

TABLE A-21

**City and County of San Francisco  
Employees' Retirement System  
July 1, 2015 through July 1, 2019**

As of July 1st	Active Members	Vested Members	Reciprocal Members	Total Non-retired	Retirees/ Continuants	Active to Retiree Ratio
2015	30,837	5,960	1,024	37,821	27,485	1.122
2016	32,406	6,617	1,028	40,051	28,286	1.146
2017	33,447	7,381	1,039	41,867	29,127	1.148
2018	33,946	8,123	1,060	43,129	29,965	1.133
2019	34,202	8,911	1,044	44,157	30,778	1.111

Sources: SFERS' annual Actuarial Valuation Report dated July 1st.  
See the Retirement System's website, [mysfers.org](http://mysfers.org), under Publications. The information on such website is not incorporated herein by reference.

Notes: Member counts exclude DROP participants. There are no active DROP members on or after July 1, 2016  
Member counts are for the entire Retirement System and include non-City employees.

*Funding Practices*

Employer and employee (member) contributions are mandated by the Charter. Sponsoring employers are required to contribute 100% of the actuarially determined contribution approved by the Retirement Board. The Charter specifies that employer contributions consist of the normal cost (the present value of the benefits that SFERS expects to become payable in the future attributable to a current year’s employment) plus an amortization of the unfunded liability over a period not to exceed 20 years. The Retirement Board sets the funding policy subject to the Charter requirements.

The Retirement Board adopts the economic and demographic assumptions used in the annual valuations. Demographic assumptions such as retirement, termination and disability rates are based upon periodic demographic studies performed by the consulting actuarial firm approximately every five years. Economic assumptions are reviewed each year by the Retirement Board after receiving an economic experience analysis from the consulting actuarial firm.

At the November 2018 Retirement Board meeting, the Board voted to lower the assumed long-term investment earnings assumption from 7.50% to 7.40%, maintain the long-term wage inflation assumption at 3.50%, and lower the long-term consumer price inflation assumption from 3.00% to 2.75%. These economic assumptions were first effective for the July 1, 2018 actuarial valuation and were approved again by the Board for the July 1, 2019 actuarial valuation at their July 2019 meeting. The Board had previously lowered the long-term wage inflation assumption from 3.75% to 3.50% at its November 2017 meeting effective for the July 1, 2017 actuarial valuation. In November 2015 the Board voted to update demographic assumptions, including mortality, after review of a new demographic assumptions study by the consulting actuarial firm.

While employee contribution rates are mandated by the Charter, sources of payment of employee contributions (i.e. City or employee) may be the subject of collective bargaining agreements with each union or bargaining unit. Since July 1, 2011, substantially all employee groups have agreed through collective bargaining for employees to contribute all employee contributions through pre-tax payroll deductions.

Prospective purchasers of the City's debt obligations should carefully review and assess the assumptions regarding the performance of the Retirement System. Audited financials and actuarial reports may be found on the Retirement System's website, [mysfers.org](http://mysfers.org), under Publications. The information on such website is not incorporated herein by reference. There is a risk that actual results will differ significantly from assumptions. In addition, prospective purchasers of the City's debt obligations are cautioned that the information and assumptions speak only as of the respective dates contained in the underlying source documents and are therefore subject to change.

#### *Employer Contribution History and Annual Valuations*

Fiscal year 2017-18 City employer contributions to the Retirement System were \$582.6 million, which included \$315.3 million from the General Fund. Fiscal year 2018-19 City employer contributions to the Retirement System were \$607.2 million, which includes \$332.8 million from the General Fund. For fiscal year 2019-20, total City employee contributions to the Retirement System are budgeted at \$692.0 million, which includes \$327.4 million from the General Fund. These budgeted amounts are based upon the fiscal year 2019-20 employer contribution rate of 25.19% (estimated to be 21.8% after taking into account the 2011 Proposition C cost-sharing provisions). The fiscal year 2020-21 employer contribution rate is 26.90% (estimated to be 23.5% after cost-sharing). The increase in employer contribution rate from 25.19% to 26.90% reflects a new Supplemental COLA effective July 1, 2019 and the last-year of the five-year phase-in of the 2015 demographic assumption changes approved by the Retirement Board. Employer contribution rates anticipate annual increases in pensionable payroll of 3.5% and total contributions to the Retirement System could continue to climb even as contribution rates decline. As discussed under "City Budget – Five-Year Financial Plan" increases in retirement costs are projected in the City's Five Year Financial Plan.

Table A-22 shows total Retirement System liabilities, assets and percent funded for the last five actuarial valuations as well as contributions for the fiscal years 2014-15 through 2018-19. Information is shown for all employers in the Retirement System (City & County, SFUSD, SFCCD and San Francisco Trial Courts). "Actuarial Liability" reflects the actuarial accrued liability of the Retirement System measured for purposes of determining the funding contribution. "Market Value of Assets" reflects the fair market value of assets held in trust for payment of pension benefits. "Actuarial Value of Assets" refers to the plan assets with investment returns different than expected smoothed over five years to provide a more stable contribution rate. The "Market Percent Funded" column is determined by dividing the market value of

assets by the actuarial accrued liability. The “Actuarial Percent Funded” column is determined by dividing the actuarial value of assets by the actuarial accrued liability. “Employee and Employer Contributions” reflects the sum of mandated employee and employer contributions received by the Retirement System in the fiscal year ended June 30<sup>th</sup> prior to the July 1<sup>st</sup> valuation date.

TABLE A-22

**City and County of San Francisco  
Employees' Retirement System  
Fiscal Years 2014-2015 through 2018-2019  
(Amounts in 000s)**

As of July 1st	Actuarial Liability	Market Value of Assets	Actuarial Value of Assets	Market Percent Funded	Actuarial Percent Funded	Employee & Employer Contributions in prior FY	Employer Contribution Rates <sup>1</sup> in prior FY
2015	22,970,892	20,428,069	19,653,339	88.9	85.6	894,325	26.76
2016	24,403,882	20,154,503	20,654,703	82.6	84.6	849,569	22.80
2017	25,706,090	22,410,350	22,185,244	87.2	86.3	868,653	21.40
2018	27,335,417	24,557,966	23,866,028	89.8	87.3	983,763	23.46
2019	28,798,581	26,078,649	25,247,549	90.6	87.7	1,026,036	23.31

<sup>1</sup> Employer contribution rates are shown prior to employer/employee cost-sharing provisions of 2011 Proposition C. Employer contribution rates for fiscal years 2019-20 and 2020-21 are 25.19% and 26.90%, respectively.

Sources: SFERS' audited year-end financial statements and required supplemental information. SFERS' annual Actuarial Valuation Report dated July 1st. See the Retirement System's website, mysfers.org, under Publications. The information on such website is not incorporated herein by reference.

Note: Information above reflects entire Retirement System, not just the City and County of San Francisco.

As shown in the table above as of July 2019, the Market Percent Funded ratio is higher than the Actuarial Percent Funded ratio. The Actuarial Percent Funded ratio does not yet fully reflect the net asset gains from the last five fiscal years.

The actuarial accrued liability is measured by an independent consulting actuary in accordance with Actuarial Standards of Practice. In addition, an actuarial audit is conducted every five years in accordance with Retirement Board policy.

*Risks to City's Retirement Plan*

In its 2019 actuary report, Cheiron identified three primary risks to the System as required by Actuarial Standards of Practice No. 51 (Assessment and Disclosure of Risk Associated with Measuring Pension Obligations and Determining Pension Plan Contributions). The material risks identified were as follows: investment risk, interest rate risk, and supplemental COLA risk. Investment risk is the potential for investment returns to be different than expected, while interest rate risk is the potential for longer-term trends to impact economic assumptions such as inflation and wage increases but particularly the discount rate. Supplemental COLA risk is the potential for the cost of future Supplemental COLAs to increase contribution rates. Cheiron noted stress testing the supplemental COLA provision shows that the current funding policy of amortizing new supplemental COLAs over five years manages the risk prudently.



*Governmental Accounting Standards Board (“GASB”) Disclosures*

The Retirement System discloses accounting and financial reporting information under GASB Statement No. 67, *Financial Reporting for Pension Plans*. The City discloses accounting and financial information about the Retirement System under GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*. In general, the City’s funding of its pension obligations is not affected by the GASB 68 reporting of the City’s pension liability. Funding requirements are specified in the City Charter and are described in “Funding Practices” above.

Total Pension Liability reported under GASB Statements No. 67 and 68 differs from the Actuarial Liability calculated for funding purposes in several ways, including the following differences. First, Total Pension Liability measured at fiscal year-end is a roll-forward of liabilities calculated at the beginning of the year and is based upon a beginning of year census adjusted for significant events that occurred during the year. Second, Total Pension Liability is based upon a discount rate determined by a blend of the assumed investment return, to the extent the fiduciary net position is available to make payments, and a municipal bond rate, to the extent that the fiduciary net position is unavailable to make payments. Differences between the discount rate and assumed investment return have been small, ranging from zero to four basis points at the last five fiscal year-ends. The third distinct difference is that Total Pension Liability includes a provision for Supplemental COLAs that may be granted in the future, while Actuarial Liability for funding purposes includes only Supplemental COLAs that have already been granted as of the valuation date. Supplemental COLAs do not occur every year as they are only granted after favorable investment experience and only to certain groups of retirees dependent upon the funded status of the pension plan. Supplemental COLAs are capped at 3.5% less any basic COLA. As the majority of retirees have annual basic COLAs capped at 2.0%, a Supplemental COLA when granted typically represents a 1.5% increase in benefit.

Table A-22(a) below shows for the five most recent fiscal years the collective Total Pension Liability, Plan Fiduciary Net Position (market value of assets), and Net Pension Liability for all employers who sponsor the Retirement System. The City’s audited financial statements disclose only its own proportionate share of the Net Pension Liability and other required GASB 68 disclosures.

**TABLE A-22(a)**

<b>City and County of San Francisco</b>						
<b>Employees' Retirement System</b>						
<b>GASB 67/68 Disclosures</b>						
<b>Fiscal Years 2014-15 through 2018-19</b>						
<b>(000s)</b>						
As of June 30th	Collective Total Pension Liability (TPL)	Discount Rate	Plan Fiduciary Net Position	Plan Net Position as % of TPL	Collective Net Pension Liability (NPL)	City and County's Proportionate Share of NPL
2015	\$22,724,102	7.46 %	\$20,428,069	89.9 %	\$2,296,033	\$2,156,049
2016	25,967,281	7.50	20,154,503	77.6	5,812,778	5,476,653
2017	27,403,715	7.50	22,410,350	81.8	4,993,365	4,697,131
2018	28,840,673	7.50	24,557,966	85.2	4,282,707	4,030,207
2019	30,555,289	7.40	26,078,649	85.3	4,476,640	4,213,807

Sources: SFERS fiscal year-end GASB 67/68 Reports as of each June 30.

Notes: Collective amounts include all employees (City and County, SFUSD, SFCCD, Superior Courts)

The trend in the decline in the City's net pension liability due to investment returns in excess of the assumed returns would have continued at year-end 2019 but was offset by the increase in TPL due to the drop in discount rate from 7.50% to 7.40%.

### *Asset Management*

The assets of the Retirement System, (the "Fund") are invested in a broadly diversified manner across the institutional global capital markets. In addition to U.S. equities and fixed income securities, the Fund holds international equities, global sovereign and corporate debt, global public and private real estate and an array of alternative investments including private equity and venture capital limited partnerships. For a breakdown of the asset allocation as of June 30, 2019, see the City's CAFR.

Annualized investment return (net of fees and expenses) for the Retirement System for the five years ending June 30, 2019 was 7.57%. For the ten-year and twenty-year periods ending June 30, 2019, annualized investment returns were 10.43% and 7.02% respectively.

The investments, their allocation, transactions and proxy votes are regularly reviewed by the Retirement Board and monitored by an internal staff of investment professionals who in turn are advised by external consultants who are specialists in the areas of investments detailed above. A description of the Retirement System's investment policy, a description of asset allocation targets and current investments, and the Annual Report of the Retirement System are available upon request from the Retirement System by writing to the San Francisco Retirement System, 1145 Market Street, 5<sup>th</sup> Floor, San Francisco, California 94103, or by calling (415) 487-7000. These documents are not incorporated herein by reference.

### *2011 Voter Approved Changes to the Retirement Plan*

The levels of SFERS plan benefits are established under the Charter and approved directly by the voters, rather than through the collective bargaining process. Changes to retirement benefits require a voter-approved Charter amendment. As detailed below, the most recent changes to SFERS plan benefits have been intended to reduce pension costs associated with future City employees.

Voters of San Francisco approved Proposition C in November 2011 which provided the following:

1. New SFERS benefit plans for Miscellaneous and Safety employees commencing employment on or after January 7, 2012, which raise the minimum service retirement age for Miscellaneous members from 50 to 53; limit covered compensation to 85% of the IRC §401(a)(17) limits for Miscellaneous members and 75% of the IRC §401(a)(17) limits for Safety members; calculate final compensation using highest three-year average compensation; and decrease vesting allowances for Miscellaneous members by lowering the City's funding for a portion of the vesting allowance from 100% to 50%;
2. Employees commencing employment on or after January 7, 2012 otherwise eligible for membership in CalPERS may become members of SFERS;
3. Cost-sharing provisions which increase or decrease employee contributions to SFERS on and after July 1, 2012 for certain SFERS members based on the employer contribution rate set by the Retirement Board for that year. For example, Miscellaneous employees hired on or after November 2, 1976 pay a Charter-mandated employee contribution rate of 7.5% before-cost-sharing. However, after cost-sharing those who earn between \$50,000 and \$100,000 per year pay a fluctuating rate in the range

of 3.5% to 11.5% and those who earn \$100,000 or more per year pay a fluctuating rate in the range of 2.5% to 12.5%. Similar fluctuating employee contributions are also required from Safety employees; and

4. Effective July 1, 2012, no Supplemental COLA will be paid unless SFERS is fully funded on a market value of assets basis and, for employees hired on or after January 7, 2012, Supplemental COLA benefits will not be permanent adjustments to retirement benefits - in any year when a Supplemental COLA is not paid, all previously paid Supplemental COLAs will expire.

A retiree organization has brought a legal action against the requirement in Proposition C that SFERS be fully funded in order to pay the Supplemental COLA. In that case, *Protect our Benefits (POB) v. City of San Francisco* (1st DCA Case No. A140095), the Court of Appeals held that changes to the Supplemental COLA adopted by the voters in November 2011 under Proposition C could not be applied to current City employees and those who retired after November 1996 when the Supplemental COLA provisions were originally adopted, but could be applied to SFERS members who retired before November 1996. This decision is now final, and its implementation increased the July 1, 2016 unfunded actuarial liability by \$429.3 million for Supplemental COLAs granted retroactive to July 1, 2013 and July 1, 2014.

On July 13, 2016, the SFERS Board adopted a Resolution to exempt members who retired before November 6, 1996, from the “fully funded” provision related to payment of Supplemental COLAs under Proposition C. The Resolution directed that retroactive payments for Supplemental COLAs be made to these retirees. After the SFERS Board adopted the Resolution, the Retirement System published an actuarial study on the cost to the Fund of payments to the pre-1996 retirees. The study reports that the two retroactive supplemental payments will trigger immediate payments of \$34 million, create additional liability for continuing payments of \$114 million, and cause a new unfunded liability of \$148 million. This liability does not include the Supplemental COLA payments that may be triggered in the future. Under the cost sharing formulas in Proposition C, the City and its employees will pay for these costs in the form of higher yearly contribution rates. The Controller has projected the future cost to the City and its employees to be \$260 million, with over \$200 million to be paid in the next five fiscal years. The City obtained a permanent injunction to prevent SFERS from making Supplemental COLA payments to these members who retired before November 6, 1996. The Retirement Board appealed the Superior Court’s injunction; however, the injunction was affirmed by the Court of Appeal reserving the power to take action for the City’s voters.

In August 2012, then-Governor Brown signed the Public Employee Pension Reform Act of 2012 (“PEPRA”). Current plan provisions of SFERS are not subject to PEPRA although future amendments may be subject to these reforms.

#### *Impact on the Retirement System from Changes in the Economic Environment*

As of June 30, 2019, the audited market value of Retirement System assets was \$26.1 billion. As of July 31, 2020, the unaudited value of the System assets was \$27.4 billion. These values represent, as of the date specified, the estimated value of the Retirement System’s portfolio if it were liquidated on that date. The Retirement System cannot be certain of the value of certain of its portfolio assets and, accordingly, the market value of the portfolio could be lower or higher. Moreover, appraisals for classes of assets that are not publicly traded are based on estimates which typically lag changes in actual market value by three to six months. Representations of market valuations are audited at each fiscal year end as part of the annual audit of the Retirement System’s financial statements.

The Retirement System investment portfolio is structured for long-term performance. The Retirement System continually reviews investment and asset allocation policies as part of its regular operations and continues to rely on an investment policy which is consistent with the principles of diversification and the search for long-term value. Market fluctuations are an expected investment risk for any long-term strategy. Significant market fluctuations are expected to have significant impact on the value of the Retirement System investment portfolio.

A decline in the value of SFERS Trust assets over time, without a commensurate decline in the pension liabilities, will result in an increase in the contribution rate for the City. No assurance can be provided by the City that contribution rates will not increase in the future, and that the impact of such increases will not have a material impact on City finances.

#### *Other Employee Retirement Benefits*

As noted above, various City employees are members of CalPERS, an agent multiple-employer public employee defined benefit plan for safety members and a cost-sharing multiple-employer plan for miscellaneous members. The City makes certain payments to CalPERS in respect of such members, at rates determined by the CalPERS board. Section A8.510 of the Charter requires the City to pay the full amount required by the actuarial valuations. The actual total employer contributions to CalPERS was \$30.7 million in fiscal year 2017-18, and \$34.9 million in fiscal year 2018-19. In addition to the required amounts, the City elected to pay an additional amount of \$8.4 million in fiscal years 2017-18, 2018-19 and 2019-2020 in order to reduce its unfunded liability. Further discussion of the City's CalPERS plan obligations is summarized in Note 9 to the City's CAFR, as of June 30, 2019. A discussion of other post-employment benefits, including retiree medical benefits, is provided below under "Medical Benefits – Post-Employment Health Care Benefits and GASB 75 Reporting Requirements."

#### **Medical Benefits**

##### *Administration through San Francisco Health Service System; Audited System Financial Statements*

Medical and COBRA benefits for eligible active City employees and eligible dependents, for retired City employees and eligible dependents, and for surviving spouses and domestic partners of covered City employees (the "City Beneficiaries") are administered by the San Francisco Health Service System (the "San Francisco Health Service System" or "SFHSS") pursuant to City Charter Sections 12.200 *et seq.* and A8.420 *et seq.* Pursuant to such Charter Sections, the SFHSS also administers medical benefits to active and retired employees of SFUSD, SFCCD and the San Francisco Superior Court; however, the City is only required to fund medical benefits for City Beneficiaries.

The San Francisco Health Service System is overseen by the City's Health Service Board (the "Health Service Board"). The plans (the "SFHSS Medical Plans") for providing medical care to the City Beneficiaries are determined annually by the Health Service Board and approved by the Board of Supervisors pursuant to Charter Section A8.422.

The San Francisco Health Service System oversees a trust fund (the "Health Service Trust Fund") established pursuant to Charter Sections 12.203 and A8.428 through which medical benefits for the City Beneficiaries are funded. The San Francisco Health Service System issues an annual, publicly available, independently-audited financial report that includes financial statements for the Health Service Trust Fund. This report may be obtained through the SFHSS website, by writing to the San Francisco Health

Service System, 1145 Market Street, Third Floor, San Francisco, California 94103, or by calling (628) 652-4770. Audited annual financial statements for prior years are posted to the SFHSS website, however the information available on the SFHSS website is not incorporated in this Official Statement by reference.

Under the City Charter, the Health Service Trust Fund is not a fund through which assets are accumulated to finance post-employment healthcare benefits (an "Other Post-Employment Benefits Trust Fund"). Thus, GASB Statement Number 45, *Financial Reporting for Postemployment Benefit Plans Other Than Pensions* ("GASB 45") and GASB Statement Number 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions*, which apply to OPEB trust funds, do not apply to the San Francisco Health Service System Trust Fund. However, the City has been funding the Retiree Health Care Trust Fund for the purpose of prefunding future OPEB payments as described below.

*Determination of Employer and Employee Contributions for Medical Benefits*

According to the City Charter Section A8.428, the City's contribution towards SFHSS Medical Plans for active employees and retirees is determined by the results of an annual survey of the amount of premium contributions provided by the ten most populous counties in California (other than the City) for health care. The survey is commonly called the 10-County Average Survey and is used to determine "the average contribution made by each such County toward the providing of health care plans, exclusive of dental or optical care, for each employee of such County." The "average contribution" is used to calculate the City's required contribution to the Health Service Trust Fund for retirees.

Unions representing approximately 93.3% of City employees, negotiate through collective bargaining rather than applying the "average contribution" to determine the amount the City is required to contribute for active employees. To the extent annual medical premiums exceed the contributions made by the City as required by the Charter and union agreements, such excess must be paid by SFHSS Beneficiaries. Medical benefits for City Beneficiaries who are retired or otherwise not employed by the City (e.g., surviving spouses and surviving domestic partners of City retirees) ("Nonemployee City Beneficiaries") are funded through contributions from such Nonemployee City Beneficiaries and the City as determined pursuant to Charter Section A8.428. The San Francisco Health Service System medical benefit eligibility requirements for Nonemployee City Beneficiaries are described below under "*Post-Employment Health Care Benefits.*"

*[Remainder of Page Intentionally Left Blank]*

*City Contribution for Retirees*

The City contributes the full employer contribution amount for medical coverage for eligible retirees who were hired on or before January 9, 2009 pursuant to Charter Section A8.428. For retirees who were hired on or after January 10, 2009, the City contributes a portion of the medical coverage costs based on five coverage / employer contribution classifications that reflect certain criteria outlined in the table below.

<b>Retiree Medical Coverage / Employer Contribution for Those Hired On or After January 10, 2009</b>	
Years of Credited Service at Retirement	Percentage of Employer Contribution Established in Charter Section A8.428 Subsection (b)(3)
Less than 5 year of Credited Service with the Employers (except for the surviving spouses or surviving domestic partners of active employees who died in the line of duty)	No Retiree Medical Benefits Coverage
At least 5 but less than 10 years of Credited Service with the Employers; or greater than 10 years of Credited Service with the Employers but not eligible to receive benefits under Subsections (a)(4), (b)(5) <b>(A8.428 Subsection (b)(6))</b>	0% - Access to Retiree Medical Benefits Coverage. Including Access to Dependent Coverage
At least 10 but less than 15 years of Credited Service with the Employers <b>(AB.428 Subsection (b)(5))</b>	50%
At least 15 but less than 20 years pf Credited Service with the Employers <b>(AB.428 Subsection (b)(5))</b>	75%
At least 20 years of Credited Service with the Employer; Retired Persons who retired for disability; surviving spouses or surviving domestic partners of active employees who died in the line of duty <b>(AB.428 Subsection (b)(4))</b>	100%

*Health Care Reform*

The following discussion is based on the current status of the Patient Protection and Affordable Care Act (the “ACA”). Many attempts have been made to completely repeal the ACA, however full repeal has been unsuccessful thus far.

Three ACA taxes impact SFHSS rates for medical coverage. The taxes and the current status are as follow:

- **Excise Tax on High-cost Employer-sponsored Health Plans**

The Excise Tax on High-cost Employer-sponsored Health Plans (Cadillac Tax) is a 40% excise tax on high-cost coverage health plans. The National Defense Authorization Act for Fiscal Year 2020, signed into law by President Trump on December 20, 2019, repealed the Cadillac tax, effective January 1, 2020.

- **Health Insurance Tax (“HIT”)**

The ACA also imposed a tax on health insurance providers, which was passed on to employer sponsored fully-insured plans in the form of higher premiums. The tax was repealed effective January 1, 2021. The HIT is in effect in 2020 and substantially impacted rates.

- **Medical Device Excise Tax**

The ACA’s medical device excise tax imposes a 2.3 percent tax on sales of medical devices (except certain devices sold at retail). The tax was repealed effective January 1, 2020.

- **Patient-Centered Outcomes Research Institute (PCORI) Fee**

Congress revived and extended the PCORI fee, which had expired in 2019. The PCORI fee, adopted in the ACA, is paid by issuers of health insurance policies and plan sponsors of self-insured health plans to help fund the Patient-Centered Outcomes Research Institute. The fee is based on the average number of lives covered under the policy or plan. The fee will now apply to policy or plan years ending on or after October 1, 2012, and before October 1, 2029.

#### *Employer Contributions for San Francisco Health Service System Benefits*

For fiscal year 2018-19, based on the most recent audited financial statements, the San Francisco Health Service System received approximately \$789.8 million from participating employers for San Francisco Health Service System benefit costs. Of this total, the City contributed approximately \$669.2 million; approximately \$186.5 million of this \$669.2 million amount was for health care benefits for approximately 22,563 retired City employees and their eligible dependents and approximately \$482.7 million was for benefits for approximately 32,931 active City employees and their eligible dependents.

The 2021 aggregate (employee and employer) cost of medical benefits offered by SFHSS to the City increased by 3.85%, which is below national trends of 5.5% to 6%. This can be attributed to several factors including aggressive contracting by SFHSS that maintains competition among the City’s vendors, implementing Accountable Care Organizations that reduced utilization and increased use of generic prescription rates and changing the City’s Blue Shield plan from a fully-funded to a flex-funded product and implementing a narrow network. Flex-funding allows lower premiums to be set by the City’s actuarial consultant, Aon, without the typical margins added by Blue Shield; however, more risk is assumed by the City and reserves are required to protect against this risk. The 2021 aggregate cost of benefits offered by SFHSS to the City increased 3.61% which is also less than the national trends.

#### *Post-Employment Health Care Benefits*

Eligibility of former City employees for retiree health care benefits is governed by the Charter. In general, employees hired before January 10, 2009 and a spouse or dependent are potentially eligible for health benefits following retirement at age 50 and completion of five years of City service. Proposition B, passed by San Francisco voters on June 3, 2008, tightened post-retirement health benefit eligibility rules for employees hired on or after January 10, 2009, and generally requires payments by these employees equal to 2% of their salary, with the City contributing an additional 1%, into a Retiree Health Care Trust Fund.

Under Proposition C, passed by San Francisco voters in November of 2011, employees hired on or before January 9, 2009, were required to contribute 0.25% of compensation into the Retiree Health Care Trust Fund beginning in fiscal year 2016-17. This contribution increased to 0.50% in fiscal year 2017-18, 0.75% in fiscal year 2018-19, and will reach the maximum contribution of 1.00% in fiscal year 2019-20. These contributions are matched by the City on a one-to-one basis.

Unlike employee pension contributions that are made to individual accounts, contributions to the Retiree Health Care Trust Fund are non-refundable, even if an employee separates from the City and does not receive retiree health care from the City.

Proposition A, passed by San Francisco voters on November 5, 2013, restricted the City's ability to withdraw funds from the Retiree Health Care Trust Fund. The restrictions allow payments from the fund only when certain conditions are met. The balance in the Retiree Health Care Trust Fund as of June 30, 2019 is approximately \$366.6 million. The City will continue to monitor and update its actuarial valuations of liability as required under GASB 75.

#### *GASB 75 Reporting Requirements*

In June 2015, GASB issued Statement No. 75 – Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (“GASB 75”). GASB 75 revises and establishes new accounting and financial reporting requirements for governments that provide their employees with OPEBs. The new standard is effective for periods beginning after June 15, 2017. The City implemented the provisions of GASB 75 in its audited financial statements for Fiscal Year 2017-18. According to GASB's Summary of GASB 75, GASB 75 requires recognition of the entire OPEB liability, a more comprehensive measure of OPEB expense, and new note disclosures and required supplementary information to enhance decision-usefulness and accountability.

#### *City's Estimated Liability*

The City is required by GASB 75 to prepare a new actuarial study of its postemployment benefits obligation at least once every two years. As of the measurement date of June 30, 2018, used in the most recent actuarial valuation report dated November 2019, the retiree health care fiduciary plan net position as a percentage of the total OPEB liability was 6.6%. This reflects the net position of the Retiree Health Care Trust Fund in the amount of \$255.9 million divided by the total OPEB liability of \$3.9 billion. As of June 30, 2019, the estimated covered payroll (annual payroll of active employees covered by the plan) was \$3.58 billion and the ratio of the Net OPEB liability to the covered payroll was 100.5%.

While GASB 75 does not require funding of the annual OPEB cost, any differences between the amount funded in a year and the annual OPEB cost are recorded as increases or decreases in the net OPEB liability. See Note 9(b) and the Required Supplementary Information to the City's CAFR, as of June 30, 2019. Five-year trend information is displayed in Table A-23, which reflects the annual OPEB expense and the City's charter mandated payments on a percentage basis. For example, for fiscal year 2018-19 the annual OPEB expense was \$320.3 million, and the City paid \$218.6 million, which includes “pay-as-you-go” benefit payments and contributions to the Retiree Health Care Trust Fund.



TABLE A-23

**CITY AND COUNTY OF SAN FRANCISCO**  
**Five-year Trend**  
**Fiscal Years 2014-15 to 2018-19**  
**(000s)**

Fiscal Year	Annual OPEB	Percentage of Annual OPEB Cost Funded	Net OPEB Obligation
2014-15	363,643	46.0%	1,990,155
2015-16	326,133	51.8%	2,147,434
2016-17	421,402	43.6%	2,384,938
2017-18	355,186	57.4%	3,717,209 <sup>1</sup>
2018-19	320,331	68.2%	3,600,967

<sup>1</sup> Starting in FY2017-18, the liability amount reflects what is referred to as Net OPEB Liability due to the implementation of GASB Statement No. 75.

**Total City Employee Benefits Costs**

Table A-24 provides historical and budget information for all health benefits costs paid including pension, health, dental and other miscellaneous benefits. Historically, approximately 50% of health benefit costs are paid from the General Fund. For all fiscal years shown, a “pay-as-you-go” approach was used by the City for health care benefits.

Table A-24 below provides a summary of the City’s employee benefit actual and budgeted costs from fiscal year 2016-17 to fiscal year 2021-22.

TABLE A-24

**CITY AND COUNTY OF SAN FRANCISCO**  
**Employee Benefit Costs, All Funds**  
**Fiscal Years 2016-17 through 2021-22**  
**(000s)**

	2016-17 Actual <sup>1</sup>	2017-18 Actual <sup>1</sup>	2018-19 Actual <sup>1</sup>	2019-20 Budget <sup>4</sup>	2020-21 Budget <sup>5</sup>	2021-22 Budget <sup>5</sup>
SFERS and PERS Retirement Contributions	\$554,956	\$621,055	\$650,011	\$733,385	\$786,823	\$807,118
Social Security & Medicare	196,914	\$212,782	\$219,176	\$229,342	\$232,577	\$234,460
Health - Medical + Dental, active employees <sup>2</sup>	459,772	\$501,831	\$522,006	\$525,511	\$548,428	\$578,046
Health - Retiree Medical <sup>2</sup>	165,822	\$178,378	\$186,677	\$195,607	\$218,896	\$232,047
Other Benefits <sup>3</sup>	21,388	\$44,564	\$26,452	\$23,308	\$31,897	\$37,860
<b>Total Benefit Costs</b>	<b>\$1,398,852</b>	<b>\$1,558,609</b>	<b>\$1,604,322</b>	<b>\$1,707,153</b>	<b>\$1,818,621</b>	<b>\$1,889,531</b>

<sup>1</sup> Fiscal year 2015-16 through fiscal year 2018-19 figures are audited actuals.

<sup>2</sup> Does not include Health Service System administrative costs. Does include flexible benefits that may be used for health insurance.

<sup>3</sup> "Other Benefits" includes unemployment insurance premiums, life insurance and other miscellaneous employee benefits.

<sup>4</sup> Figures for fiscal year 2019-20 are Original Budget amounts.

<sup>5</sup> Figures for fiscal years 2020-21 and 2021-22 are Mayor's Proposed Budget amounts.

Source: Office of the Controller, City and County of San Francisco.

## **INVESTMENT OF CITY FUNDS**

### *Investment Pool*

The Treasurer of the City (the “Treasurer”) is authorized by Charter Section 6.106 to invest funds available under California Government Code Title 5, Division 2, Part 1, Chapter 4. In addition to the funds of the City, the funds of various City departments and local agencies located within the boundaries of the City, including the school and community college districts, airport and public hospitals, are deposited into the City and County’s Pooled Investment Fund (the “Pool”). The funds are commingled for investment purposes.

### *Investment Policy*

The management of the Pool is governed by the Investment Policy administered by the Office of the Treasurer and Tax Collector in accordance with California Government Code Sections 27000, 53601, 53635, et. al. In order of priority, the objectives of this Investment Policy are safety, liquidity and return on investments. Safety of principal is the foremost objective of the investment program. The investment portfolio maintains sufficient liquidity to meet all expected expenditures for at least the next six months. The Office of the Treasurer and Tax Collector also attempts to generate a market rate of return, without undue compromise of the first two objectives.

The Investment Policy is reviewed and monitored annually by a Treasury Oversight Committee established by the Board of Supervisors. The Treasury Oversight Committee meets quarterly and is comprised of members drawn from (a) the Treasurer; (b) the Controller; (c) a representative appointed by the Board of Supervisors; (d) the County Superintendent of Schools or his/her designee; (e) the Chancellor of the Community College District or his/her designee; and (f) Members of the general public. A complete copy of the Treasurer’s Investment Policy, dated February 2018, is included as an Appendix to this Official Statement.

### *Investment Portfolio*

As of August 15, 2020, the City’s surplus investment fund consisted of the investments classified in Table A-25 and had the investment maturity distribution presented in Table A-26.

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TABLE A-25

**City and County of San Francisco**  
**Investment Portfolio**  
**Pooled Funds**  
**As of August 15, 2020**

<u>Type of Investment</u>	<u>Par Value</u>	<u>Book Value</u>	<u>Market Value</u>
U.S. Treasuries	\$3,971,000,000	\$3,975,653,903	\$3,996,448,520
Federal Agencies	3,301,724,000	3,301,296,671	3,350,387,333
State and Local Obligations	56,736,414	56,407,741	57,507,300
Public Time Deposits	45,000,000	45,000,000	45,000,000
Negotiable Certificates of Deposit	1,080,000,000	1,080,000,000	1,082,144,100
Commercial Paper	170,000,000	168,106,976	169,997,900
Medium Term Notes	5,000,000	4,997,000	5,062,950
Money Market Funds	1,935,695,415	1,935,695,415	1,935,695,415
Supranationals	507,135,000	505,484,941	511,369,321
<b>Total</b>	<b>\$11,072,290,829</b>	<b>\$11,072,642,647</b>	<b>\$11,153,612,839</b>

August 15, 2020 Earned Income Yield: 0.975%

Sources: Office of the Treasurer and Tax Collector, City and County of San Francisco  
From Citibank-Custodial Safekeeping, SunGard Systems-Inventory Control Program.

TABLE A-26

**City and County of San Francisco**  
**Investment Maturity Distribution**  
**Pooled Funds**  
**As of August 15, 2020**

<u>Maturity in Months</u>	<u>Par Value</u>	<u>Percentage</u>
0 to 1	2,952,395,415	26.66%
1 to 2	921,349,000	8.32%
2 to 3	997,500,000	9.01%
3 to 4	982,465,000	8.87%
4 to 5	1,121,000,000	10.12%
5 to 6	350,000,000	3.16%
6 to 12	1,470,371,414	13.28%
12 to 24	1,736,575,000	15.68%
24 to 36	225,140,000	2.03%
36 to 48	70,495,000	0.64%
48 to 60	245,000,000	2.21%
	<b>\$11,072,290,829</b>	<b>100.00%</b>

Weighted Average Maturity: 221 Days

Sources: Office of the Treasurer and Tax Collector, City and County of San Francisco  
From Citibank-Custodial Safekeeping, SunGard Systems-Inventory Control Program.

### *Further Information*

A report detailing the investment portfolio and investment activity, including the market value of the portfolio, is submitted to the Mayor and the Board of Supervisors monthly. The monthly reports and annual reports are available on the Treasurer's web page: [www.sftreasurer.org](http://www.sftreasurer.org). The monthly reports and annual reports are not incorporated by reference herein.

Additional information on the City's investments, investment policies, and risk exposure as of June 30, 2019 are described in the City's CAFR, Notes 2(c) and 5.

## **CAPITAL FINANCING AND BONDS**

### **Capital Plan**

In October 2005, the Board of Supervisors adopted, and the Mayor approved, Ordinance No. 216-05, which established a new capital planning process for the City. The legislation requires that the City develop and adopt a 10-year capital expenditure plan for City-owned facilities and infrastructure. It also created the Capital Planning Committee ("CPC") and the Capital Planning Program ("CPP"). The CPC makes recommendations to the Mayor and Board of Supervisors on the City's capital expenditures and plans. The CPC reviews and submits the Capital Plan, Capital Budget, and issuances of long-term debt for approval. The CPC is chaired by the City Administrator and includes the President of the Board of Supervisors, the Mayor's Budget Director, the Controller, the City Planning Director, the Director of Public Works, the Airport Director, the Executive Director of the Municipal Transportation Agency, the General Manager of the Public Utilities System, the General Manager of the Recreation and Parks Department, and the Executive Director of the Port of San Francisco. To help inform CPC recommendations, the CPP staff, under the direction of the City Administrator, review and prioritize funding needs; project and coordinate funding sources and uses; and provide policy analysis and reports on interagency capital planning.

The City Administrator, in conjunction with the CPC, is directed to develop and submit a 10-year capital plan every other fiscal year for approval by the Board of Supervisors. The Capital Plan is a fiscally constrained long-term finance strategy that prioritizes projects based on a set of funding principles. It provides an assessment of the City's infrastructure and other funding needs over 10 years, highlights investments required to meet these needs and recommends a plan of finance to fund these investments. Although the Capital Plan provides cost estimates and proposes methods to finance such costs, the document does not reflect any commitment by the Board of Supervisors to expend such amounts or to adopt any specific financing method. The Capital Plan is required to be updated and adopted biennially, along with the City's Five-Year Financial Plan and the Five-Year Information & Communication Technology Plan. The CPC is also charged with reviewing the annual capital budget submission and all long-term financing proposals and providing recommendations to the Board of Supervisors relating to the compliance of any such proposal or submission with the adopted Capital Plan.

The Capital Plan is required to be submitted to the Mayor and the Board of Supervisors by each March 1 in odd-numbered years and adopted by the Board of Supervisors and the Mayor on or before May 1 of the same year. The fiscal year 2020-2029 Capital Plan was approved by the CPC on April 17, 2019 and was adopted by the Board of Supervisors on April 30, 2019. The Capital Plan contains \$39.1 billion in capital investments over the coming decade for all City departments, including \$5.1 billion in projects for General

Fund-supported departments. The Capital Plan proposes \$2.2 billion for General Fund pay-as-you-go capital projects over the next 10 years. The amount for General Fund pay-as-you-go capital projects is assumed to grow to over \$200 million per year by fiscal year 2023-24. Major capital projects for General Fund-supported departments included in the Capital Plan consist of critical seismic projects and relocation of staff from seismically vulnerable facilities; upgrades to public health, police, and fire facilities; transportation and utility system improvements; improvements to homeless service sites; street and right-of-way improvements; the removal of barriers to accessibility; and park improvements, among other capital projects. \$3.5 billion of the capital projects of General Fund supported departments are expected to be financed with general obligation bonds and other long-term obligations, subject to planning policy constraints. The balance is expected to be funded by federal and State funds, the General Fund and other sources.

In addition to the City General Fund-supported capital spending, the Capital Plan recommends \$20.3 billion in enterprise fund department projects to continue major transit, economic development and public utility projects such as the Central Subway project, runway and terminal upgrades at San Francisco International Airport, Pier 70 infrastructure investments, the Sewer System Improvement Program, and building adequate facilities to support the City's growing transit fleet, among others. Approximately \$10.2 billion of enterprise fund department capital projects are anticipated to be financed with revenue bonds. The balance is expected to be funded by federal and State funds, user/operator fees, General Fund and other sources.

While significant investments are proposed in the City's adopted Capital Plan, identified resources remain below those necessary to maintain and enhance the City's physical infrastructure. As a result, over \$4.9 billion in capital needs including enhancements are deferred from the plan's horizon.

Failure to make the capital improvements and repairs recommended in the Capital Plan may have the following impacts: (i) failing to meet federal, State or local legal mandates; (ii) failing to provide for the imminent life, health, safety and security of occupants and the public; (iii) failing to prevent the loss of use of the asset; (iv) impairing the value of the City's assets; (v) increasing future repair and replacement costs; and (vi) harming the local economy.

### **Tax-Supported Debt Service – City General Obligation Bonds**

Under the State Constitution and the Charter, City bonds secured by *ad valorem* property taxes ("general obligation bonds" or "GO bonds") can only be authorized with a two-thirds approval of the voters. As of September 1, 2020, the City had approximately \$2.2 billion aggregate principal amount of GO bonds outstanding. In addition to the City's general obligation bonds, BART, SFUSD and SFCCD also have outstanding general obligation as shown in Table A-32.

Table A-27 shows the annual amount of debt service payable on the City's outstanding GO bonds.

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TABLE A-27

**CITY AND COUNTY OF SAN FRANCISCO**  
**General Obligation Bonds Debt Service**  
**As of September 1, 2020<sup>1 2</sup>**

Fiscal Year	Principal	Interest	Annual Debt Service
2020-21	\$146,635,457	\$92,889,114	\$239,524,571
2021-22	145,228,401	85,205,452	230,433,853
2022-23	150,035,251	78,150,114	228,185,364
2023-24	153,691,206	70,814,376	224,505,581
2024-25	155,591,476	63,325,798	218,917,274
2025-26	148,206,279	55,855,492	204,061,771
2026-27	154,390,840	49,131,050	203,521,890
2027-28	160,009,035	42,463,966	202,473,002
2028-29	161,236,751	35,902,968	197,139,719
2029-30	158,420,095	29,144,938	187,565,033
2030-31	121,271,950	22,652,264	143,924,214
2031-32	125,545,000	18,068,915	143,613,915
2032-33	91,790,000	13,592,094	105,382,094
2033-34	68,280,000	10,213,872	78,493,872
2034-35	60,525,000	7,777,367	68,302,367
2035-36	44,420,000	5,649,220	50,069,220
2036-37	32,815,000	4,095,129	36,910,129
2037-38	22,905,000	2,955,139	25,860,139
2038-39	3,280,000	2,133,507	5,413,507
2039-40	1,725,000	2,024,678	3,749,678
2040-41	1,795,000	1,954,971	3,749,971
2041-42	1,865,000	1,882,435	3,747,435
2042-43	1,940,000	1,807,070	3,747,070
2043-44	2,020,000	1,728,675	3,748,675
2044-45	2,100,000	1,647,047	3,747,047
2045-46	2,185,000	1,562,186	3,747,186
2046-47	2,275,000	1,473,890	3,748,890
2047-48	2,365,000	1,381,957	3,746,957
2048-49	2,460,000	1,286,387	3,746,387
2049-50	2,560,000	1,186,979	3,746,979
2050-51	2,670,000	1,076,361	3,746,361
2051-52	2,790,000	960,990	3,750,990
2052-53	2,910,000	840,435	3,750,435
2053-54	3,035,000	714,693	3,749,693
2054-55	3,165,000	583,551	3,748,551
2055-56	3,300,000	446,791	3,746,791
2056-57	3,445,000	304,198	3,749,198
2057-58	3,595,000	155,340	3,750,340
<b>TOTAL<sup>3</sup></b>	<b>\$2,152,476,740</b>	<b>\$713,039,407</b>	<b>\$2,865,516,148</b>

<sup>1</sup> This table includes the City's General Obligation Bonds shown in Table A-31 and does not include any overlapping debt, such as any assessment district indebtedness or any redevelopment agency indebtedness.

<sup>2</sup> Totals reflect rounding to nearest dollar.

<sup>3</sup> Section 9.106 of the City Charter limits issuance of general obligation bonds of the City to 3% of the assessed value of all real and personal assessment district indebtedness or any redevelopment agency indebtedness.

Source: Office of Public Finance, City and County of San Francisco.

## **Authorized but Unissued City GO Bonds**

Certain GO bonds authorized by the City's voters as discussed below have not yet been issued. Such bonds may be issued at any time by action of the Board of Supervisors, without further approval by the voters.

In November 1992, voters approved Proposition A ("1992 Proposition A") which authorized the issuance of up to \$350.0 million in GO bonds to support San Francisco's Seismic Safety Loan Program ("SSLP"), which provides loans for the seismic strengthening of privately-owned unreinforced masonry affordable housing, market-rate residential, commercial and institutional buildings. Between 1994 and 2015, the City issued \$89.3 million of bonds under the original 1992 Proposition A authorization. In November 2016, voters approved Proposition C ("2016 Proposition C"), which amended the 1992 Proposition A authorization (together, the "1992A/2016A Propositions") to broaden the scope of the remaining \$260.7 million authorization by adding the eligibility to finance the acquisition, improvement, and rehabilitation to convert at-risk multi-unit residential buildings to affordable housing, as well as the needed seismic, fire, health, and safety upgrades and other major rehabilitation for habitability, and related costs. In early 2019, \$72.4 million of bonds were issued under the 1992A/2016A Propositions. Currently \$188.3 million remains authorized and unissued.

In November 2014, voters approved Proposition A ("2014 Transportation Proposition"), which authorized the issuance of up to \$500.0 million in general obligation bonds for the construction, acquisition and improvement of certain transportation and transit related improvements and other related costs. The City issued \$241.5 million over two series of bonds in 2015 and 2018, leaving \$258.6 million authorized and unissued.

In June 2016, voters approved Proposition A ("2016 Public Health & Safety Proposition"), which authorized the issuance of up to \$350.0 million in general obligation bonds to protect public health and safety, improve community medical and mental health care services, earthquake safety and emergency medical response; to seismically improve, and modernize neighborhood fire stations and vital public health and homeless service sites; to construct a seismically safe and improved San Francisco Fire Department ambulance deployment facility; and to pay related costs. The City issued \$223.1 million over two series of the bonds in 2017 and 2018, leaving \$126.9 million authorized and unissued.

In November 2018, voters approved Proposition A ("2018 Embarcadero Seawall Improvement Proposition"), authorizing the issuance of up to \$425.0 million in general obligation bonds for repair and improvement projects along the City's Embarcadero and Seawall to protect the waterfront, BART and Muni, buildings, historic piers, and roads from earthquakes, flooding, and sea level rise. On June 2, 2020, the City closed the first series of bonds in the par amount of \$49.7 million, leaving \$375.3 million authorized and unissued.

In November 2019, voters approved Proposition A ("2019 Affordable Housing Proposition"), which authorized the issuance of up to \$600.0 million in general obligation bonds to finance the construction, development, acquisition, and preservation of affordable housing for certain vulnerable San Francisco residents; to assist in the acquisition, rehabilitation, and preservation of existing affordable housing to prevent the displacement of residents; to repair and reconstruct distressed and dilapidated public housing developments and their underlying infrastructure; to assist the City's middle-income residents or workers in obtaining affordable rental or home ownership opportunities including down payment assistance and support for new construction of affordable housing for SFUSD and City College of San Francisco employees; and to pay related costs. Bonds have not been issued yet under this authorization.

In March 2020, voters approved Proposition B (“2020 Earthquake Safety and Emergency Response Proposition”) which authorized the issuance of up to \$628.5 million in general obligation bonds to aid fire, earthquake and emergency response by improving, constructing, and/or replacing: deteriorating cisterns, pipes, and tunnels, and related facilities to ensure firefighters a reliable water supply for fires and disasters; neighborhood fire and police stations and supporting facilities; the City's 911 Call Center; and other disaster response and public safety facilities, and to pay related costs. Bonds have not been issued yet under this authorization. Bonds have not been issued yet under this authorization.

### Refunding General Obligation Bonds

The Board of Supervisors adopted and the Mayor approved Resolution No. 272-04 in May of 2004 (“2004 Resolution”). The 2004 Resolution authorized the issuance of \$800.0 million of general obligation refunding bonds from time to time in one or more series for the purpose of refunding all or a portion of the City’s outstanding General Obligation Bonds. In November of 2011, the Board of Supervisors adopted and the Mayor approved, Resolution No. 448-11 (“2011 Resolution,” and together with the 2004 Resolution, the “Refunding Resolutions”). The 2011 Resolution authorized the issuance \$1.356 billion of general obligation refunding bonds from time to time in one or more series for the purpose of refunding certain outstanding General Obligation Bonds of the City. In March of 2020, the Board of Supervisors adopted and the Mayor approved, Resolution No. 097-20 (“2020 Resolution,” and together with the 2004 Resolution and 2011 Resolution, the “Refunding Resolutions”). The 2020 Resolution authorized the issuance \$1.483 billion of general obligation refunding bonds from time to time in one or more series for the purpose of refunding certain outstanding General Obligation Bonds of the City. The following refunding bonds remain currently outstanding, under the Refunding Resolutions, as shown in Table A-28 below.

TABLE A-28

**CITY AND COUNTY OF SAN FRANCISCO**  
**General Obligation Refunding Bonds**  
**As of September 1, 2020**

<b>Series Name</b>	<b>Date Issued</b>	<b>Principal Amount Issued</b>	<b>Amount Outstanding</b>
2011-R1	November 2011	\$339,475,000	\$120,760,000 <sup>1</sup>
2015-R1	February 2015	293,910,000	220,830,000 <sup>2</sup>
2020-R1	May 2020	195,250,000	195,250,000 <sup>3</sup>

<sup>1</sup> Series 2004-R1 Bonds were refunded by the 2011-R1 Bonds in November 2011

<sup>2</sup> Series 2006-R1, 2006-R2, and 2008-R3 Bonds were refunded by the 2015-R1 Bonds in February 2015.

<sup>3</sup> Series 2008-R1 Bonds were refunded by the 2020-R1 Bonds in May 2020.

Table A-29 below lists for each of the City’s voter-authorized general obligation bond programs the amount issued and outstanding, and the amount of remaining authorization for which bonds have not yet been issued. Series are grouped by program authorization in chronological order. The authorized and unissued column refers to total program authorization that can still be issued and does not refer to any particular series. As of September 1, 2020, the City had authorized and unissued general obligation bond authority of approximately \$2.2 billion.



TABLE A-29

**CITY AND COUNTY OF SAN FRANCISCO**  
**General Obligation Bonds**  
**As of September 1, 2020**

<b>Bond Authorization Name</b>	<b>Election Date</b>	<b>Authorized Amount</b>	<b>Series</b>	<b>Bonds Issued</b>	<b>Bonds Outstanding</b>	<b>Authorized &amp; Unissued</b>
Seismic Safety Loan Program	11/3/92	\$350,000,000	1994A	\$35,000,000	-	
			2007A	\$30,315,450	\$17,151,740	
			2015A	\$24,000,000	-	
<i>Reauthorization to Repurpose for Affordable Housing</i>	11/8/16		2019A	\$72,420,000	\$71,525,000	\$188,264,550 <sup>1</sup>
Clean & Safe Neighborhood Parks	2/5/08	\$185,000,000	2008B	\$42,520,000	-	
			2010B	\$24,785,000	-	
			2010D	\$35,645,000	\$32,910,000	
			2012B	\$73,355,000	-	
			2016A	\$8,695,000	\$6,855,000	-
San Francisco General Hospital & Trauma Center Earthquake Safety	11/4/08	\$887,400,000	2009A	\$131,650,000	-	
			2010A	\$120,890,000	-	
			2010C	\$173,805,000	\$160,465,000	
			2012D	\$251,100,000	\$139,315,000	
			2014A	\$209,955,000	\$145,960,000	-
Earthquake Safety and Emergency Response Bond	6/8/10	\$412,300,000	2010E	\$79,520,000	-	
			2012A	\$183,330,000	-	
			2012E	\$38,265,000	\$26,755,000	
			2013B	\$31,020,000	\$15,860,000	
			2014C	\$54,950,000	\$38,175,000	
			2016C	\$25,215,000	\$20,450,000	-
Road Repaving & Street Safety	11/8/11	\$248,000,000	2012C	\$74,295,000	-	
			2013C	\$129,560,000	\$66,195,000	
			2016E	\$44,145,000	\$35,795,000	-
Clean & Safe Neighborhood Parks	11/6/12	\$195,000,000	2013A	\$71,970,000	\$36,785,000	
			2016B	\$43,220,000	\$22,255,000	
			2018A	\$76,710,000	\$43,145,000	
			2019B	\$3,100,000	-	-
Earthquake Safety and Emergency Response Bond	6/3/14	\$400,000,000	2014D	\$100,670,000	\$69,920,000	
			2016D	\$109,595,000	\$68,985,000	
			2018C	\$189,735,000	\$132,715,000	-
Transportation and Road Improvement	11/4/14	\$500,000,000	2015B	\$67,005,000	\$39,985,000	
			2018B	\$174,445,000	\$98,115,000	\$258,550,000 <sup>1</sup>
Affordable Housing Bond	11/3/15	\$310,000,000	2016F	\$75,130,000	\$46,130,000	
			2018D	\$142,145,000	\$98,120,000	
			2019C	\$92,725,000	\$25,225,000	-
Public Health and Safety Bond	6/7/16	\$350,000,000	2017A	\$173,120,000	\$112,175,000	
			2018E	\$49,955,000	\$35,195,000	\$126,925,000
Embarcadero Seawall Earthquake Safety	11/6/18	\$425,000,000	2020A	\$49,675,000	\$9,475,000	\$375,325,000
Affordable Housing Bond	11/5/19	\$600,000,000				\$600,000,000
Earthquake Safety and Emergency Response Bond	3/3/20	\$628,500,000				\$628,500,000
<b>SUBTOTAL</b>		<b>\$5,491,200,000</b>		<b>\$3,313,635,450</b>	<b>\$1,615,636,740</b>	<b>\$2,177,564,550</b>
<b>General Obligation Refunding Bonds</b>	<b>Dated Issued</b>			<b>Bonds Issued</b>	<b>Bonds Outstanding</b>	
Series 2011-R1	11/9/12			\$339,475,000	\$120,760,000	
Series 2015-R1	2/25/15			\$293,910,000	\$220,830,000	
Series 2020-R1	5/7/20			\$195,250,000	\$195,250,000	
<b>SUBTOTAL</b>				<b>\$828,635,000</b>	<b>\$536,840,000</b>	
<b>TOTALS</b>		<b>\$5,491,200,000</b>		<b>\$4,142,270,450</b>	<b>\$2,152,476,740</b>	<b>\$2,177,564,550</b>

<sup>1</sup> Section 9.106 of the City Charter limits issuance of general obligation bonds of the City to 3% of the assessed value of all taxable real and personal property, located within the City and County.

<sup>2</sup> Of the \$35,000,000 authorized by the Board of Supervisors in February 2007, \$30,315,450 has been drawn upon to date pursuant to the Credit Agreement described under "General Obligation Bonds."

Source: Office of Public Finance, City and County of San Francisco.

### **General Fund Lease Obligations**

The Charter requires that any lease-financing agreements with a nonprofit corporation or another public agency must be approved by a majority vote of the City's electorate, except (i) leases approved prior to April 1, 1977, (ii) refunding lease financings expected to result in net savings, and (iii) certain lease financing for capital equipment. The Charter does not require voter approval of lease financing agreements with for-profit corporations or entities.

Table A-30 sets forth the aggregate annual lease payment obligations supported by the City's General Fund with respect to outstanding long-term lease revenue bonds and certificates of participation as of September 1, 2020.

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TABLE A-30

**CITY AND COUNTY OF SAN FRANCISCO**  
**Lease Revenue Bonds and Certificates of Participation**  
**As of September 1, 2020<sup>1</sup>**

Fiscal Year <sup>2</sup>	Principal	Interest <sup>3</sup>	Annual Payment Obligation
2020-21 <sup>4</sup>	\$52,105,000	\$60,618,281	\$112,723,281
2021-22	58,080,000	61,435,465	119,515,465
2022-23	61,305,000	58,765,744	120,070,744
2023-24	64,205,000	55,941,418	120,146,418
2024-25	65,305,000	52,955,087	118,260,087
2025-26	66,610,000	49,957,666	116,567,666
2026-27	69,745,000	46,794,502	116,539,502
2027-28	64,640,000	43,637,007	108,277,007
2028-29	69,600,000	40,500,835	110,100,835
2029-30	70,200,000	37,378,013	107,578,013
2030-31	65,535,000	34,517,264	100,052,264
2031-32	58,550,000	31,911,416	90,461,416
2032-33	59,625,000	29,519,716	89,144,716
2033-34	62,105,000	26,887,785	88,992,785
2034-35	53,165,000	24,516,247	77,681,247
2035-36	53,125,000	22,213,443	75,338,443
2036-37	52,505,000	19,873,029	72,378,029
2037-38	54,635,000	17,552,864	72,187,864
2038-39	56,845,000	15,136,956	71,981,956
2039-40	59,160,000	12,618,872	71,778,872
2040-41	61,560,000	9,997,668	71,557,668
2041-42	56,000,000	7,430,811	63,430,811
2042-43	20,990,000	5,247,200	26,237,200
2043-44	19,855,000	4,388,600	24,243,600
2044-45	20,650,000	3,594,400	24,244,400
2045-46	13,695,000	2,768,400	16,463,400
2046-47	14,245,000	2,220,600	16,465,600
2047-48	13,220,000	1,650,800	14,870,800
2048-49	13,750,000	1,122,000	14,872,000
2049-50	14,300,000	572,000	14,872,000
<b>TOTAL<sup>5</sup></b>	<b>\$1,465,310,000</b>	<b>\$781,724,089</b>	<b>\$2,247,034,089</b>

<sup>1</sup> Excludes the 833 Bryant lease, commercial paper and the following privately placed lease purchase financings (with current outstanding amounts):

SFGH Emergency Backup Generators Project (\$10,951,575)

Gsmart Citywide Emergency Radio Replacement Project (\$22,855,573)

<sup>2</sup> For the Series 2018A (Refunding Open Space LRBs), reflects 7/1 payments to be paid in the current fiscal year, as budgeted.

<sup>3</sup> Totals reflect rounding to nearest dollar.

<sup>4</sup> Excludes payments made to date in current fiscal year.

<sup>5</sup> For purposes of this table, the interest rate on the Lease Revenue Bonds Series 2008-1, and 2008-2 (Moscone Center Expansion Project) is assumed to be 3.50%. These bonds are in variable rate mode.

Source: Office of Public Finance, City and County of San Francisco.

## **Voter-Approved Lease Revenue Bonds**

The City electorate has approved several lease revenue bond propositions, some of which have authorized but unissued bonds. The following lease programs have remaining authorization:

In 1987, voters approved Proposition B, which authorizes the City to lease finance (without limitation as to maximum aggregate par amount) the construction of new parking facilities, including garages and surface lots, in eight of the City's neighborhoods. In July 2000, the City issued \$8.2 million in lease revenue bonds to finance the construction of the North Beach Parking Garage, which was opened in February 2002.

In 1990, voters approved Proposition C ("1990 Proposition C"), which amended the Charter to authorize the City to lease- purchase equipment through a nonprofit corporation without additional voter approval but with certain restrictions. The City and County of San Francisco Finance Corporation (the "Corporation") was incorporated for that purpose. 1990 Proposition C provides that the outstanding aggregate principal amount of obligations with respect to lease financings may not exceed \$20.0 million, with such amount increasing by five percent each fiscal year. As of September 1, 2020, the total authorized and unissued amount for such financings was \$82.3 million.

In 1994, voters approved Proposition B ("1994 Proposition B"), which authorized the issuance of up to \$60.0 million in lease revenue bonds for the acquisition and construction of a combined dispatch center for the City's emergency 911 communication system and for the emergency information and communications equipment for the center. In 1997 and 1998, the Corporation issued \$22.6 million and \$23.3 million of 1994 Proposition B lease revenue bonds, respectively, leaving \$14.1 million in remaining authorization. There is no current plan to issue additional series of bonds under 1994 Proposition B.

In 2000, voters approved Proposition C ("2000 Proposition C"), which extended a two- and one-half cent per \$100.0 in assessed valuation property tax set-aside for the benefit of the Recreation and Park Department (the "Open Space Fund"). 2000 Proposition C also authorized the issuance of lease revenue bonds or other forms of indebtedness payable from the Open Space Fund. In August 2018 the City issued refunding lease revenue bonds, which are currently outstanding in the principal amount of \$29.1 million to refund Series 2006 and 2007 Open Space Fund lease revenue bonds.

In 2007, voters approved Proposition D, which amended the Charter and renewed the Library Preservation Fund. Proposition D continued the two- and one-half cent per \$100.0 in assessed valuation property tax set-aside and established a minimum level of City appropriations, moneys that are maintained in the Library Preservation Fund. Proposition D also authorized the issuance of revenue bonds or other evidences of indebtedness. In August 2018 the City issued refunding lease revenue bonds, which are currently outstanding in the principal amount of \$12.2 million, to refund Series 2009A Branch Library Improvement Project lease revenue bonds.

Table A-31 below lists the City's outstanding certificates of participation and voter-authorized lease revenue bonds.

TABLE A-31\*

**CITY AND COUNTY OF SAN FRANCISCO**  
**Outstanding Certificates of Participation and Lease Revenue Bonds**  
**As of September 1, 2020**

<b>Issue Name</b>	<b>Final Maturity</b>	<b>Original Par</b>	<b>Outstanding Principal</b>
<b>CERTIFICATES OF PARTICIPATION</b>			
Series 2009C (525 Golden Gate Avenue)	2022	\$38,120,000	\$12,490,000
Series 2009D - Taxable BABs (525 Golden Gate Avenue)	2041	129,550,000	129,550,000
Refunding Series 2010A	2033	138,445,000	90,950,000
Refunding Series 2011A (Moscone Center South)	2024	23,105,000	9,420,000
Series 2012A (Multiple Capital Improvement Projects)	2036	42,835,000	32,580,000
Series 2013B - Non-AMT (Port Facilities Project)	2038	4,830,000	4,830,000
Series 2013C - AMT (Port Facilities Project)	2043	32,870,000	23,965,000
Refunding Series 2014-R1 (Courthouse Project)	2021	13,615,000	2,230,000
Refunding Series 2014-R2 (Juevenile Hall Project)	2034	33,605,000	26,030,000
Series 2015A (War Memorial Veterans Building)	2045	112,100,000	112,100,000
Series 2015B - Taxable (War Memorial Veterans Building)	2024	22,225,000	7,935,000
Refunding Series 2015-R1 (City Office Buildings - Multiple Properties)	2040	123,600,000	108,765,000
Series 2016A (War Memorial Veterans Building)	2032	16,125,000	12,540,000
Series 2017A - Taxable (Hope SF)	2047	28,320,000	26,445,000
Series 2017B (Moscone Convention Center Expansion Project)	2042	412,355,000	392,255,000
Series 2019A (49 South Van Ness Project)	2050	247,810,000	247,810,000
Refunding Series 2019-R1 (Multiple Capital Improvement Projects)	2035	116,460,000	107,005,000
<b>Subtotal Certificates of Participation</b>		<b>\$1,535,970,000</b>	<b>\$1,346,900,000</b>
<b>LEASE PURCHASE FINANCING</b>			
2010 Lease Purchase Financing (SFGH Emergency Backup Generators)	2025	\$22,549,489	\$10,951,575
2016 Lease Purchase Financing (Public Safety Radio Replacement Project)	2026	34,184,136	22,855,573
<b>Subtotal Lease Revenue Bonds</b>		<b>\$56,733,625</b>	<b>\$33,807,148</b>
<b>FINANCE CORPORATION LEASE REVENUE BONDS</b>			
Refunding Series 2008-1 (Moscone Center Expansion Project) - Variable	2030	\$72,670,000	\$36,100,000
Refunding Series 2008-2 (Moscone Center Expansion Project) - Variable	2030	72,670,000	36,100,000
Refunding Series 2010-R1 (Emergency Communications System)	2024	22,280,000	6,060,000
Refunding Series 2018A (Open Space Fund - Various Park Projects)	2029	34,950,000	29,090,000
Refunding Series 2018B (Branch Library Improvement Program)	2028	13,355,000	11,060,000
<b>Subtotal Lease Revenue Bonds</b>		<b>\$215,925,000</b>	<b>\$118,410,000</b>
<b>Total General Fund Obligations</b>		<b>\$1,808,628,625</b>	<b>\$1,499,117,148</b>

\*Excludes 833 Bryant lease

## **Board Authorized and Unissued Long-Term Certificates of Participation**

*Treasure Island Improvement Project:* In October of 2013, the Board authorized, and the Mayor approved the issuance of not to exceed \$13.5 million of City and County of San Francisco Certificates of Participation to finance the cost of additions and improvements to the utility infrastructure at Treasure Island. At this time there is not an expected timeline for the issuance these certificates.

*Animal Care and Control Renovation Project:* In November 2016, the Board authorized, and the Mayor approved the issuance of not to exceed \$60.5 million of City and County of San Francisco Certificates of Participation to finance the costs acquisition, construction, and improvement of an animal care and control facility. The City anticipates issuing the certificates in Fiscal Year 2020-21.

*Housing Trust Fund Project:* In April 2016, the Board authorized and the Mayor approved the issuance of not to exceed \$95.0 million of City and County of San Francisco Certificates of Participation (Affordable Housing Projects) to provide funds to assist in the development, acquisition, construction or rehabilitation of affordable rental housing projects. The City anticipates issuing the certificates in multiple series, with the first issuance in Fiscal Year 2021-22.

*Hall of Justice Relocation Projects:* In October 2019, the Board authorized and the Mayor approved the issuance of not to exceed \$94.6 million of City and County of San Francisco Certificates of Participation (Multiple Capital Projects) to (i) finance or refinance the site acquisition of 814-20 Bryant Street and 470 6<sup>th</sup> Street and related construction, acquisitions, and improvement costs; and (ii) finance or refinance the acquisition of 1828 Egbert Avenue and related construction, acquisitions, and improvement costs. The City anticipates issuing the certificates in Fiscal Year 2020-21.

Also in October 2019, the Board authorized and the Mayor approved the issuance of not to exceed \$62.0 million of City and County of San Francisco Certificates of Participation (Multiple Capital Projects) to finance or refinance tenant improvements involving the construction, acquisition, improvement, renovation, and retrofitting of City-owned properties as needed for the Hall of Justice Improvement Project enabling staff and offices to be consolidated in acquired City-owned properties. The City anticipates issuing the certificates in Fiscal Year 2021-22.

*HOPE SF Project:* In December 2019, the Board authorized and the Mayor approved the issuance of not to exceed \$83.6 million of City and County of San Francisco Certificates of Participation to finance or refinance certain capital improvements, including but not limited to certain properties generally known as Hunters View, Sunnydale, and Potrero Terrace and Annex housing developments. The City anticipates issuing the certificates in Fiscal Year 2021-22.

## **Commercial Paper Program**

In March 2009, the Board authorized and the Mayor approved a not-to-exceed \$150.0 million Lease Revenue Commercial Paper Certificates of Participation Program, Series 1 and 1-T and Series 2 and 2-T (the "Original CP Program"). In July of 2013, the Board authorized, and the Mayor approved an additional \$100.0 million of Lease Revenue Commercial Paper Certificates of Participation, Series 3 and 3-T and Series 4 and 4-T (the "Second CP Program" and together with the Original CP Program, the "City CP Program") that increased the total authorization of the City CP Program to \$250.0 million. Commercial Paper Notes (the "CP Notes") are issued from time to time to pay approved project costs in connection with the acquisition, improvement, renovation and construction of real property and the acquisition of capital

equipment and vehicles in anticipation of long-term or other take-out financing to be issued when market conditions are favorable. Projects are eligible to access the CP Program once the Board and the Mayor have approved the project and the long-term, permanent financing for the project.

The Series 1 and 1-T and Series 2 and 2-T CP notes are secured by credit facilities from: (i) State Street Bank and Trust Company (with a maximum principal amount of \$75 million) and (ii) U.S. Bank National Association (with a maximum principal amount of \$75 million). These credit facilities expire in May 2021. The Series 3 and 3-T and 4 and 4-T are secured by a letter of credit issued by State Street Bank and Trust Company expiring in February 2022.

As of September 1, 2020, the outstanding principal amount of CP Notes is \$119.98 million. The weighted average interest rate for the outstanding CP Notes is approximately 0.29%. The projects with Board Authorized and Unissued Certificates of Participation currently utilizing the CP Program include Animal Care and Control, Housing Trust Fund, and the Hall of Justice Relocation Project. Also utilizing the CP Program is the San Francisco General Hospital and Trauma Project which is financing the costs of the acquisition of furniture, fixtures and equipment (“SFGH FF&E”). The following is a summary of the outstanding liability by project associated with the CP Notes outstanding.

<b>Project</b>	<b>CP Notes Liability as of 9/1/2020</b>
Animal Care and Control	\$10,806,941
Housing Trust Fund	\$18,711,868
Hall of Justice Relocation	\$78,671,132
SFGH FF&E	\$11,793,059
<b>TOTAL</b>	<b>\$119,983,000</b>

### **Overlapping Debt**

Table A-32 shows bonded debt and long-term obligations as of September 1, 2020 sold in the public capital markets, except for those financings otherwise noted in the table, by the City and those public agencies whose boundaries overlap the boundaries of the City in whole or in part. Long-term obligations of non-City agencies generally are not payable from revenues of the City. In many cases, long-term obligations issued by a public agency are payable only from the General Fund or other revenues of such public agency. In the table, lease obligations of the City which support indebtedness incurred by others are included. As noted below, the Charter limits the City’s outstanding general obligation bond debt to 3% of the total assessed valuation of all taxable real and personal property within the City.

TABLE A-32

**CITY AND COUNTY OF SAN FRANCISCO**  
**Statement of Direct and Overlapping Debt and Long-Term Obligations**  
**As of September 1, 2020**

<u>2020-21 Assessed Valuation</u> (includes unitary utility valuation):	\$302,011,940,399 <sup>1</sup>
<b><u>GENERAL OBLIGATION BONDED DEBT</u></b>	
San Francisco City and County	\$2,152,476,741
San Francisco Unified School District	1,092,830,000
San Francisco Community College District	197,955,000
<b>TOTAL GENERAL OBLIGATION BONDS</b>	<b>\$3,443,261,741</b>
<b><u>LEASE OBLIGATIONS BONDS</u></b>	
San Francisco City and County	\$1,488,165,574
<b>LONG-TERM OBLIGATIONS</b>	<b>\$1,488,165,574</b> <sup>2</sup>
<b>TOTAL COMBINED DIRECT DEBT</b>	<b>\$4,931,427,315</b>
<b><u>OVERLAPPING TAX AND ASSESSMENT DEBT</u></b>	
Bay Area Rapid Transit District General Obligation Bond (34.883%) <sup>2</sup>	\$679,131,895 <sup>3</sup>
San Francisco Community Facilities District No. 4	10,600,000
San Francisco Community Facilities District No. 6	119,807,107
San Francisco Community Facilities District No. 7	32,915,000
San Francisco Community Facilities District No. 2009-1, Improvement Areas 1 and 2	2,587,770
San Francisco Community Facilities District No. 2014-1 Transbay Transit Center	472,840,000
City of San Francisco Assessment District No. 95-1	405,000
ABAG Community Facilities District No. 2004-1 Seismic Safety Improvements	9,195,000
ABAG Community Facilities District No. 2006-1 San Francisco Rincon Hill	4,970,000
ABAG Community Facilities District No. 2006-2 San Francisco Mint Plaza	2,840,000
<b>TOTAL OVERLAPPING TAX AND ASSESSMENT DEBT</b>	<b>\$1,335,291,772</b>
<b><u>OVERLAPPING TAX INCREMENT DEBT:</u></b>	
Successor Agency to the San Francisco Redevelopment Agency	\$738,895,372
Transbay Joint Powers Authority	271,205,000
<b>TOTAL OVERLAPPING INCREMENT DEBT</b>	<b>\$1,010,100,372</b>
<b>TOTAL DIRECT AND OVERLAPPING BONDED DEBT</b>	<b>\$7,276,819,459</b> <sup>4</sup>
<b><u>Ratios to 2020-21 Assessed Valuation (\$302,011,940,399)</u></b>	
Direct General Obligation Bonded Debt (\$3,443,261,741)	1.14% <sup>5</sup>
Combined Direct Debt (\$4,931,427,315)	1.63%
Total Direct and Overlapping Bonded Debt	2.41%
<b><u>Ratio to 2020-21 Redevelopment Incremental Valuation (\$37,591,667,028)</u></b>	
Total Overlapping Tax Increment Debt	2.69%

<sup>1</sup> Includes \$602,779,710 homeowner's exemption for FY20-21.

<sup>2</sup> Excludes 833 Bryant lease and privately placed SFGH Emergency Backup Generators Project, outstanding in the principal amount of \$10,951,575 as of 7/1/20.

<sup>3</sup> Reflects 2020-21 ratio.

<sup>4</sup> Excludes tax and revenue anticipation notes, enterprise revenue bonds and airport improvement corporation bonds

<sup>5</sup> The Charter limits the City's outstanding general obligation bond debt to 3% of the total assessed valuation of all taxable real and personal property within the City. The City's general obligation debt as a percentage of FY20-21 AV is 0.71%.

Source: California Municipal Statistics Inc., Office of Public Finance, City and County of San Francisco



## CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND EXPENDITURES

Several constitutional and statutory limitations on taxes, revenues and expenditures exist under State law which limit the ability of the City to impose and increase taxes and other revenue sources and to spend such revenues, and which, under certain circumstances, would permit existing revenue sources of the City to be reduced by vote of the City electorate. These constitutional and statutory limitations, and future limitations, if enacted, could potentially have an adverse impact on the City's general finances and its ability to raise revenue, or maintain existing revenue sources, in the future. However, *ad valorem* property taxes required to be levied to pay debt service on general obligation bonds was authorized and approved in accordance with all applicable constitutional limitations. A summary of the currently effective limitations is set forth below.

### Article XIII A of the California Constitution

Article XIII A of the California Constitution, known as "Proposition 13," was approved by the California voters in June of 1978. It limits the amount of *ad valorem* tax on real property to 1% of "full cash value," as determined by the county assessor. Article XIII A defines "full cash value" to mean the county assessor's valuation of real property as shown on the 1975-76 tax bill under "full cash value," or thereafter, the appraised value of real property when "purchased, newly constructed or a change in ownership has occurred" (as such terms are used in Article XIII A) after the 1975 assessment. Furthermore, all real property valuation may be increased or decreased to reflect the inflation rate, as shown by the CPI or comparable data, in an amount not to exceed 2% per year, or may be reduced in the event of declining property values caused by damage, destruction or other factors. Article XIII A provides that the 1% limitation does not apply to *ad valorem* taxes to pay interest or redemption charges on 1) indebtedness approved by the voters prior to July 1, 1978, 2) any bonded indebtedness for the acquisition or improvement of real property approved on or after July 1, 1978, by two-thirds of the votes cast by the voters voting on the proposition, or 3) bonded indebtedness incurred by a school district or community college district for the construction, reconstruction, rehabilitation or replacement of school facilities or the acquisition or lease of real property for school facilities, approved by 55% of the voters of the district voting on the proposition, but only if certain accountability measures are included in the proposition.

The California Revenue and Taxation Code permits county assessors who have reduced the assessed valuation of a property as a result of natural disasters, economic downturns or other factors, to subsequently "recapture" such value (up to the pre-decline value of the property) at an annual rate higher or lower than 2%, depending on the assessor's measure of the restoration of value of the damaged property. The California courts have upheld the constitutionality of this procedure.

Since its adoption, Article XIII A has been amended a number of times. These amendments have created a number of exceptions to the requirement that property be assessed when purchased, newly constructed or a change in ownership has occurred. These exceptions include certain transfers of real property between family members, certain purchases of replacement dwellings for persons over age 55 and by property owners whose original property has been destroyed in a declared disaster, and certain improvements to accommodate persons with disabilities and for seismic upgrades to property. These amendments have resulted in marginal reductions in the property tax revenues of the City. Both the California State Supreme Court and the United States Supreme Court have upheld the validity of Article XIII.

## **Article XIII B of the California Constitution**

Article XIII B was enacted by California voters as an initiative constitutional amendment in November 1979. Article XIII B limits the annual appropriations from the proceeds of taxes of the State and any city, county, school district, authority or other political subdivision of the State to the level of appropriations for the prior fiscal year, as adjusted for changes in the cost of living, population, and services rendered by the governmental entity. However, no limit is imposed on the appropriation of local revenues and taxes to pay debt service on bonds existing or authorized by January 1, 1979, or subsequently authorized by the voters. Article XIII B includes a requirement that if an entity's average revenues over two consecutive years exceed the amount permitted to be spent, the excess would have to be returned by revising tax or fee schedules over the following two years. With voter approval, the appropriations limit can be raised for up to four years.

## **Articles XIII C and XIII D of the California Constitution**

Proposition 218, an initiative constitutional amendment, approved by the voters of the State in 1996, added Articles XII C and XIII D to the State Constitution, which affect the ability of local governments, including charter cities such as the City, to levy and collect both existing and future taxes, assessments, fees and charges. Proposition 218 does not affect the levy and collection of taxes for voter-approved debt. However, Proposition 218 affects the City's finances in other ways. Article XIII C requires that all new local taxes be submitted to the electorate for approval before such taxes become effective. Taxes for general governmental purposes of the City require a majority vote and taxes for specific purposes require a two-thirds vote. Under Proposition 218, the City can only continue to collect taxes that were imposed after January 1, 1995 if voters subsequently approved such taxes by November 6, 1998. All of the City's local taxes subject to such approval have been either reauthorized in accordance with Proposition 218 or discontinued. The voter approval requirements of Article XIII C reduce the City's flexibility to manage fiscal problems through new, extended or increased taxes. No assurance can be given that the City will be able to raise taxes in the future to meet increased expenditure requirements.

In addition, Article XIII C addresses the initiative power in matters of local taxes, assessments, fees and charges. Pursuant to Article XIII C, the voters of the City could, by initiative, repeal, reduce or limit any existing or future local tax, assessment, fee or charge, subject to certain limitations imposed by the courts and additional limitations with respect to taxes levied to repay bonds. The City raises a substantial portion of its revenues from various local taxes which are not levied to repay bonded indebtedness, and which could be reduced by initiative under Article XIII C. No assurance can be given that the voters of the City will disapprove initiatives that repeal, reduce or prohibit the imposition or increase of local taxes, assessments, fees or charges. See "OTHER CITY TAX REVENUES" herein, for a discussion of other City taxes that could be affected by Proposition 218.

With respect to the City's general obligation bonds (City bonds secured by *ad valorem* property taxes), the State Constitution and the laws of the State impose a duty on the Board of Supervisors to levy a property tax sufficient to pay debt service coming due in each year. The initiative power cannot be used to reduce or repeal the authority and obligation to levy such taxes which are pledged as security for payment of the City's general obligation bonds or to otherwise interfere with performance of the duty of the City with respect to such taxes which are pledged as security for payment of those bonds.

Article XIII D contains several provisions making it generally more difficult for local agencies, such as the City, to levy and maintain "assessments" (as defined in Article XIII D) for local services and programs. The City has created a number of special assessment districts both for neighborhood business improvement

purposes and community benefit purposes and has caused limited obligation bonds to be issued in 1996 to finance construction of a new public right of way. The City cannot predict the future impact of Proposition 218 on the finances of the City, and no assurance can be given that Proposition 218 will not have a material adverse impact on the City's revenues.

### **Proposition 1A**

Proposition 1A, a constitutional amendment proposed by the State Legislature and approved by the voters in November 2004, provides that the State may not reduce any local sales tax rate, limit existing local government authority to levy a sales tax rate, or change the allocation of local sales tax revenues, subject to certain exceptions. As set forth under the laws in effect as of November 3, 2004, Proposition 1A generally prohibits the State from shifting any share of property tax revenues allocated to local governments for any fiscal year to schools or community colleges. Any change in the allocation of property tax revenues among local governments within a county must be approved by two-thirds of both houses of the Legislature. Proposition 1A provides, however, that beginning in fiscal year 2008-09, the State may shift to schools and community colleges up to 8% of local government property tax revenues, which amount must be repaid, with interest, within three years, if the Governor proclaims that the shift is needed due to a severe State financial hardship, the shift is approved by two-thirds of both houses and certain other conditions are met. The State may also approve voluntary exchanges of local sales tax and property tax revenues among local governments within a county.

Proposition 1A also provides that if the State reduces the annual vehicle license fee rate below 0.65% of vehicle value, the State must provide local governments with equal replacement revenues. Further, Proposition 1A requires the State to suspend State mandates affecting cities, counties and special districts, excepting mandates relating to employee rights, schools or community colleges, in any year that the State does not fully reimburse local governments for their costs to comply with such mandates.

Proposition 1A may result in increased and more stable City revenues. The magnitude of such increase and stability is unknown and would depend on future actions by the State. However, Proposition 1A could also result in decreased resources being available for State programs. This reduction, in turn, could affect actions taken by the State to resolve budget difficulties. Such actions could include increasing State taxes, decreasing aid to cities and spending on other State programs, or other actions, some of which could be adverse to the City.

### **Proposition 22**

Proposition 22 ("Proposition 22") which was approved by California voters in November 2010, prohibits the State, even during a period of severe fiscal hardship, from delaying the distribution of tax revenues for transportation, redevelopment, or local government projects and services and prohibits fuel tax revenues from being loaned for cash-flow or budget balancing purposes to the State General Fund or any other State fund. In addition, Proposition 22 generally eliminates the State's authority to temporarily shift property taxes from cities, counties, and special districts to schools, temporarily increase a school and community college district's share of property tax revenues, prohibits the State from borrowing or redirecting redevelopment property tax revenues or requiring increased pass-through payments thereof, and prohibits the State from reallocating vehicle license fee revenues to pay for State-imposed mandates. In addition, Proposition 22 requires a two-thirds vote of each house of the State Legislature and a public hearing process to be conducted in order to change the amount of fuel excise tax revenues shared with

cities and counties. Proposition 22 prohibits the State from enacting new laws that require redevelopment agencies to shift funds to schools or other agencies (but see “San Francisco Redevelopment Agency Dissolution” above). While Proposition 22 will not change overall State and local government costs or revenues by the express terms thereof, it will cause the State to adopt alternative actions to address its fiscal and policy objectives.

Due to the prohibition with respect to the State’s ability to take, reallocate, and borrow money raised by local governments for local purposes, Proposition 22 supersedes certain provisions of Proposition 1A (2004). However, borrowings and reallocations from local governments during 2009 are not subject to Proposition 22 prohibitions. In addition, Proposition 22 supersedes Proposition 1A of 2006. Accordingly, the State is prohibited from borrowing sales taxes or excise taxes on motor vehicle fuels or changing the allocations of those taxes among local governments except pursuant to specified procedures involving public notices and hearings.

### **Proposition 26**

On November 2, 2010, the voters approved Proposition 26 (“Proposition 26”), revising certain provisions of Articles XIII and XIII of the California Constitution. Proposition 26 re-categorizes many State and local fees as taxes, requires local governments to obtain two-thirds voter approval for taxes levied by local governments, and requires the State to obtain the approval of two-thirds of both houses of the State Legislature to approve State laws that increase taxes. Furthermore, pursuant to Proposition 26, any increase in a fee beyond the amount needed to provide the specific service or benefit is deemed to be a tax and the approval thereof will require a two-thirds vote. In addition, for State-imposed charges, any tax or fee adopted after January 1, 2010 with a majority vote which would have required a two-thirds vote if Proposition 26 were effective at the time of such adoption is repealed as of November 2011 absent the re-adoption by the requisite two-thirds vote.

Proposition 26 amends Article XIII of the State Constitution to state that a “tax” means a levy, charge or exaction of any kind imposed by a local government, except (1) a charge imposed for a specific benefit conferred or privilege granted directly to the payor that is not provided to those not charged, and which does not exceed the reasonable costs to the local government of conferring the benefit or granting the privilege; (2) a charge imposed for a specific government service or product provided directly to the payor that is not provided to those not charged, and which does not exceed the reasonable costs to the local government of providing the service or product; (3) a charge imposed for the reasonable regulatory costs to a local government for issuing licenses and permits, performing investigations, inspections and audits, enforcing agricultural marketing orders, and the administrative enforcement and adjudication thereof; (4) a charge imposed for entrance to or use of local government property or the purchase rental or lease of local government property; (5) a fine, penalty, or other monetary charge imposed by the judicial branch of government or a local government as a result of a violation of law, including late payment fees, fees imposed under administrative citation ordinances, parking violations, etc.; (6) a charge imposed as a condition of property development; or (7) assessments and property related fees imposed in accordance with the provisions of Proposition 218. Fees, charges and payments that are made pursuant to a voluntary contract that are not “imposed by a local government” are not considered taxes and are not covered by Proposition 26.

Proposition 26 applies to any levy, charge or exaction imposed, increased, or extended by local government on or after November 3, 2010. Accordingly, fees adopted prior to that date are not subject to the measure until they are increased or extended or if it is determined that an exemption applies.

If the local government specifies how the funds from a proposed local tax are to be used, the approval will be subject to a two-thirds voter requirement. If the local government does not specify how the funds from a proposed local tax are to be used, the approval will be subject to a fifty percent voter requirement. Proposed local government fees that are not subject to Proposition 26 are subject to the approval of a majority of the governing body. In general, proposed property charges will be subject to a majority vote of approval by the governing body although certain proposed property charges will also require approval by a majority of property owners.

### **Future Initiatives and Changes in Law**

The laws and Constitutional provisions described above were each adopted as measures that qualified for the ballot pursuant to the State's initiative process. From time to time other initiative measures could be adopted, further affecting revenues of the City or the City's ability to expend revenues. The nature and impact of these measures cannot be anticipated by the City.

On April 25, 2013, the California Supreme Court in *McWilliams v. City of Long Beach* (April 25, 2013, No. S202037), held that the claims provisions of the Government Claims Act (Government Code Section 900 *et. seq.*) govern local tax and fee refund actions (absent another State statute governing the issue), and that local ordinances were without effect. The effect of the *McWilliams* case is that local governments could face class actions over disputes involving taxes and fees. Such cases could expose local governments to significant refund claims in the future. The City cannot predict whether any such class claims will be filed against it in the future, the outcome of any such claim or its impact on the City.

## **LEGAL MATTERS AND RISK MANAGEMENT**

### **Pending Litigation**

There are a number of lawsuits and claims routinely pending against the City, including those summarized in Note 18 to the City's CAFR as of June 30, 2019. Included among these are a number of actions which if successful would be payable from the City's General Fund. In the opinion of the City Attorney, such suits and claims presently pending will not materially impair the ability of the City to pay debt service on its General Fund lease obligations or other debt obligations, nor have an adverse impact on City finances.

Millennium Tower is a 58-story luxury residential building completed in 2009 and located at 301 Mission Street in downtown San Francisco. On August 17, 2016, some owners of condominiums in Millennium Tower filed a lawsuit, San Francisco Superior Court No. 16-553758 ("Lehman Lawsuit") against TJPA and the individual members of the TJPA, including the City. The TJPA is responsible under State law for developing and operating the Salesforce Transit Center, which will be a new regional transit hub located near the Millennium Tower.

The TJPA began excavation and construction of the Salesforce Transit Center in 2010, after the Millennium Tower was completed. In brief, the Lehman Lawsuit claims that the construction of the Salesforce Transit Center harmed the Millennium Tower by causing it to settle into the soil more than planned and tilt toward the west/northwest, and the owners claim unspecified monetary damages for inverse condemnation and nuisance. The TJPA has asserted that the Millennium Tower was already sinking more than planned and tilting before the TJPA began construction of the Salesforce Transit Center and that the TJPA took precautionary efforts to avoid exacerbating the situation. In addition to the Lehman Lawsuit, several other lawsuits have been filed against the TJPA related to the subsidence and tilting of the

Millennium Tower. In total, eight lawsuits have been filed against TJPA, and a total of three of those name the City.

In addition to the Lehman Lawsuit, the City is named as a defendant in two lawsuits filed by owners of multiple units, the Ying Lawsuit (Case No. 17-559210) and the Turgeon Lawsuit (Case No. 18-564417). The Ying and Turgeon Lawsuits contain similar claims as the Lehman Lawsuit. In the Summer of 2019, the parties announced a tentative settlement of matters relating to the lawsuit. For the settlement to be effective, a number of events must occur, including approval of the settlement by all parties and the Court. These approvals could occur in August 2020. While the City expects that all necessary events will occur for the settlement to become final and effective, no assurance can be given by the City that the settlement will be finalized. If the settlement becomes void, litigation may resume. If litigation were to resume, the City cannot now make any prediction as to the outcome of any such lawsuits, or whether the lawsuits, if determined adversely to the TJPA or the City, would have a material adverse impact on City finances.

### **Ongoing Investigations**

On January 28, 2020 the City's former Director of Public Works Mohammad Nuru was indicted on federal criminal charges of public corruption, including honest services wire fraud and lying to Federal Bureau of Investigation officials. The allegations contained in the complaint involve various schemes, including an attempt by Mr. Nuru and Mr. Nick Bovis, a local restaurateur who was also indicted by the federal government, to bribe an Airport Commissioner to influence the award of lease of space at the San Francisco International Airport, Mr. Nuru using his official position to benefit a developer of a mixed-use project in San Francisco in exchange for personal gifts and benefits; Mr. Nuru attempting to use his former position as the chair of the Transbay Joint Powers Authority to secure a lease for Mr. Bovis in the Transbay Transit Center, in exchange for personal benefits provided by the restaurateur; Mr. Nuru providing Mr. Bovis with inside information on City projects regarding contracts for portable bathroom trailers and small container-like housing units for use by the homeless, so that Mr. Bovis could win the contracts for those projects; and Mr. Nuru obtaining free and discounted labor and construction equipment from contractors to help him build a personal vacation home while those contractors were also engaging in business with the City. Mr. Nuru resigned from employment with the City two weeks after his arrest. On February 4, 2020, City Attorney Dennis Herrera and Controller Ben Rosenfield announced a joint investigation that was underway, stemming from federal criminal charges filed against Mr. Nuru and Mr. Bovis.

The City Attorney's Office, in conjunction with the Controller's Office, is seeking to identify officials, employees and contractors involved in these schemes or other related conduct, and to identify contracts, grants, gifts, and other government decisions possibly tainted by conflicts of interest and other legal or policy violations. The Controller's Office, in conjunction with the City Attorney's Office, has put into place interim controls to review Public Works contracts for red flags and process failures. The Controller's Office is also working with the City Attorney's Office to identify whether stop payments, cancellations or other terminations are justified on any open contracts, purchase orders or bids. Also, the Controller, in coordination with the City Attorney's Office, intends to produce periodic public reports setting forth assessments of patterns and practices to help prevent fraud and corruption and recommendations about best practices, including possible changes in City law and policy.

On March 10, 2020, the City Attorney transmitted to the Mayor its preliminary report of investigations of alleged misconduct by the City's Director of the Department of Building Inspections ("DBI"). The allegations involve violations of the City Campaign and Conduct Code and DBI's Code of Professional Conduct by the Director by (i) providing intentional and preferential treatment to certain permit

expeditors, (ii) accepting gifts and dinners in violation of DBI's professional code of conduct, and (iii) otherwise violating City laws and policies by abusing his position to seek positions for his son and son's girlfriend. The Mayor placed the Director of Building Inspection on administrative leave, and he resigned shortly thereafter.

On June 29, 2020, the Controller released its preliminary assessment of Citywide procurement practices, with an emphasis on the Public Works Department. The report is subject to public comment and review and could be revised in the future. The preliminary assessment focused on City laws, practices and policies and made recommendations to make improvements on such City laws and policies to improve transparency, reduce the risk of loss and abuse in City contracting in the future. The Controller expects to issue additional reports in the future. Reviews of the City internal controls will be released in a subsequent report. Finally, the City Attorney investigation continues with respect to the review certain contracts and payments made to outside vendors. To date, the City Attorney's investigation has led to the release of four city employees (including the Director of Public Works and the Director of Building Inspections, as described above) or officials from their City positions.

In addition to the joint investigation by the City Attorney's Office and the Controller's Office, the City's Board of Supervisors has initiated a series of public hearings before its Government Audit and Oversight Committee to examine issues raised by the federal complaints. That committee will also consider the Controller's periodic reports. The full Board of Supervisors is considering retaining additional independent services relating to the matters that were the subject of the federal indictment. The City can give no assurance regarding when the City's investigation will be completed or what the outcome will be.

### **Risk Retention Program**

Citywide risk management is coordinated by the Risk Management Division which reports to the Office of the City Administrator. With certain exceptions, it is the general policy of the City not to purchase commercial liability insurance for the risks of losses to which it is exposed but rather to first evaluate self-insurance for such risks. The City believes that it is more economical to manage its risks internally and administer, adjust, settle, defend, and pay claims from budgeted resources (i.e., "self-insurance"). The City obtains commercial insurance in certain circumstances, including when required by bond or lease financing covenants and for other limited purposes. The City actuarially determines liability and workers' compensation risk exposures as permitted under State law. The City does not maintain commercial earthquake coverage, with certain minor exceptions.

The City's decision to obtain commercial insurance depends on various factors including whether the facility is currently under construction or if the property is owned by a self-supporting enterprise fund department. For new construction projects, the City has utilized traditional insurance, owner-controlled insurance programs or contractor-controlled insurance programs. Under the latter two approaches, the insurance program provides coverage for the entire construction project. When a traditional insurance program is used, the City requires each contractor to provide its own insurance, while ensuring that the full scope of work be covered with satisfactory limits. The majority of the City's commercial insurance coverage is purchased for enterprise fund departments and other similar revenue-generating departments (i.e. the Airport, MTA, the PUC, the Port and Convention Facilities, etc.). The remainder of the commercial insurance coverage is for General Fund departments that are required to provide coverage for bond-financed facilities, coverage for collections at City-owned museums and to meet statutory requirements for bonding of various public officials, and other limited purposes where required by contract or other agreement.

Through coordination between the City Controller and the City Attorney's Office, the City's general liability risk exposure is actuarially determined and is addressed through appropriations in the City's budget and also reflected in the CAFR. The appropriations are sized based on actuarially determined anticipated claim payments and the projected timing of disbursement.

The City actuarially estimates future workers' compensation costs to the City according to a formula based on the following: (i) the dollar amount of claims; (ii) yearly projections of payments based on historical experience; and (iii) the size of the department's payroll. The administration of workers' compensation claims, and payouts are handled by the Workers' Compensation Division of the City's Department of Human Resources. The Workers' Compensation Division determines and allocates workers' compensation costs to departments based upon actual payments and costs associated with a department's injured workers' claims. Statewide workers' compensation reforms have resulted in some City budgetary savings in recent years. The City continues to develop and implement programs to lower or mitigate workers' compensation costs. These programs focus on accident prevention, transitional return to work for injured workers, improved efficiencies in claims handling and maximum utilization of medical cost containment strategies.

The City's estimated liability and workers' compensation risk exposures are summarized in Note 18 to the City's CAFR for Fiscal Year ended June 30, 2019.



Member, Board of Supervisors  
District 1



City and County of San Francisco

## SANDRA LEE FEWER

李麗嫦 市參事

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DATE: September 29, 2020

TO: Angela Calvillo  
Clerk of the Board of Supervisors

FROM: Supervisor Sandra Lee Fewer  
Chairperson

RE: Budget and Finance Committee  
COMMITTEE REPORT

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Pursuant to Board Rule 4.20, as Chair of the Budget and Finance Committee, I have deemed the following matters are of an urgent nature and request it be considered by the full Board on Tuesday, October 6, 2020 as a Committee Report:

**201091 Sale of General Obligation Bonds (Social Bonds - Affordable Housing, 2019) - Not to Exceed \$260,000,000**

Resolution authorizing the issuance and sale of a not to exceed \$260,000,000 aggregate principal amount of City and County of San Francisco General Obligation Bonds (Social Bonds-Affordable Housing, 2019), Series 2020C; prescribing the form and terms of said bonds; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related to said bonds; authorizing the sale of said bonds by competitive or negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention to Sell Bonds and directing the publication of the Notice of Intention to Sell Bonds; approving the form of Bond Purchase Contract; approving the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of said bonds; approving the form of the Continuing Disclosure Certificate; authorizing and approving modifications to documents, as defined herein; ratifying certain actions previously taken, as defined herein; and granting general authority to City officials to take necessary actions in connection with the authorization, issuance, sale, and delivery of said bonds, as defined herein.

**201092 Issuance of General Obligation Bonds (Proposition A, 2019) - Not to Exceed \$600,000,000**

Resolution providing for the issuance of a not to exceed \$600,000,000 aggregate principal amount of City and County of San Francisco General Obligation Bonds (Social Bonds-Affordable Housing, 2019); authorizing the issuance and sale of said bonds; providing for the levy of a tax to pay the principal and interest thereof; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related thereto; adopting findings under the California Environmental Quality Act (CEQA), the CEQA

Guidelines and Administrative Code, Chapter 31; finding that the proposed project is in conformity with the eight priority policies of Planning Code, Section 101.1(b), and with the General Plan consistency requirements of Charter, Section 4.105, and Administrative Code, Section 2A.53; ratifying certain actions previously taken, as defined herein; and granting general authority to City officials to take necessary actions in connection with the issuance and sale of said bonds, as defined herein.

**201093                    Sale of Taxable General Obligation Bonds (Affordable Housing, 2016 - Preservation and Seismic Safety), Series 2020F - Not to Exceed \$102,580,000**

Resolution authorizing the issuance and sale of a not to exceed \$102,580,000 aggregate principal amount of City and County of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016-Preservation and Seismic Safety), Series 2020F; prescribing the form and terms of said bonds; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related to said bonds; authorizing the sale of said bonds by competitive or negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention to Sell Bonds and directing the publication of the Notice of Intention to Sell Bonds; approving the form of Bond Purchase Contract; approving the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of said bonds; approving the form of the Continuing Disclosure Certificate; authorizing and approving modifications to documents; ratifying certain actions previously taken, as defined herein; and granting general authority to City officials to take necessary actions in connection with the authorization, issuance, sale, and delivery of said bonds, as defined herein.

**201094                    General Obligation Bonds - Public Health and Safety, 2016 - Not to Exceed \$126,925,000**

Resolution authorizing and directing the sale of a not to exceed \$126,925,000 aggregate principal amount of one or more series of taxable or tax-exempt bonds to be designated generally as the City and County of San Francisco General Obligation Bonds (Public Health and Safety, 2016), Series 2020D, or if consisting of multiple series, to be designated as the City and County of San Francisco General Obligation Bonds (Public Health and Safety, 2016), Series 2020D-1, and City and County of San Francisco General Obligation Bonds (Public Health and Safety, 2016), Series 2020D-2 (Taxable), or such alternate designation as may be approved by the Director of Public Finance; prescribing the form and terms of said bonds; authorizing the execution, authentication, and registration of said bonds; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related to said bonds; providing for the manner of sale of said bonds by competitive and/or negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention to Sell Bonds; directing the publication of the Notice of Intention to Sell Bonds; approving the form of Purchase Contract; approving the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of said bonds; approving the form of the Continuing Disclosure Certificate; approving the form of the Placement Agent Agreement; approving the form of Paying Agent Agreement; authorizing and approving modifications to documents, as defined herein; waiving the deadline for submission of Bond Accountability Reports; adopting findings under the California Environmental Quality Act (CEQA), CEQA Guidelines, and Chapter 31 of the Administrative Code; ratifying certain actions previously taken, as defined herein; and granting general authority to City officials to take necessary actions in connection with the authorization, issuance, sale and delivery of said bonds, as defined herein.

This matter will be heard in the Budget and Finance Committee on Tuesday, October 6, 2020 at 10:00am.

**From:** [Peacock, Rebecca \(MYR\)](#)  
**To:** [BOS Legislation, \(BOS\)](#)  
**Cc:** [Kittler, Sophia \(MYR\)](#); [Patil, Lillian \(MYR\)](#); [Trivedi, Vishal \(CON\)](#); [Pereira Tully, Marisa \(CON\)](#)  
**Subject:** Mayor -- [Resolution] -- [Sale of Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F – Not to Exceed \$102,580,000]  
**Date:** Tuesday, September 22, 2020 4:22:26 PM  
**Attachments:** [1a. Sale Resolution - GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).docx](#)  
[1b. Sale Resolution - GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[2. OPF Memo to BoS - GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[3. Form of Notice of Intention to Sell GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[4. Form of Official Notice of Sale GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[5. Form of Bond Purchase Agreement GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[6. Form of Preliminary Official Statement GO Bonds Series 2020F \(Affordable Housing, 2016 – Preservation & Seismic Safety\).pdf](#)  
[7. Form of Appendix A - 9-21-20.pdf](#)  
[RE GO Bond Supplemental Appropriation - 2020C 2020D 2020F Series.msg](#)

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Attached for introduction to the Board of Supervisors is a **resolution authorizing the issuance and sale of not to exceed \$102,580,000 aggregate principal amount of City and County of San Francisco Taxable General Obligation Bonds (Affordable Housing, 2016 – Preservation and Seismic Safety), Series 2020F; prescribing the form and terms of said bonds; providing for the appointment of depositories and other agents for said bonds; providing for the establishment of accounts related to said bonds; authorizing the sale of said bonds by competitive or negotiated sale; approving the forms of Official Notice of Sale and Notice of Intention to Sell Bonds and directing the publication of the Notice of Intention to Sell Bonds; approving the form of Bond Purchase Contract; approving the form of the Preliminary Official Statement and the form and execution of the Official Statement relating to the sale of said bonds; approving the form of the Continuing Disclosure Certificate; authorizing and approving modifications to documents; ratifying certain actions previously taken, as defined herein; and granting general authority to City officials to take necessary actions in connection with the authorization, issuance, sale, and delivery of said bonds, as defined herein.**

Please let me know if you have any questions.

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**Rebecca Peacock** ([they/she](#))  
(415) 554-6982 | [Rebecca.Peacock@sfgov.org](mailto:Rebecca.Peacock@sfgov.org)  
Office of Mayor London N. Breed  
City & County of San Francisco