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NEW ISSUE – BOOK-ENTRY ONLY

RATINGS:	Moody's:	
	S&P:	
	Fitch:	
(Sec	e "RATINGS" herein	1)

In the opinion of Norton Rose Fulbright US LLP, Los Angeles, California and Curls Bartling P.C., Oakland, California, Co-Special Counsel, based on existing statutes, regulations, rulings and judicial decisions, and assuming compliance with certain covenants in the documents pertaining to the Certificates and requirements of the Internal Revenue Code of 1986, as amended, as described herein, interest with respect to the Certificates is not includable in the gross income of the owners of the Certificates for federal income tax purposes. In the further opinion of Co-Special Counsel, interest with respect to the Certificates is not treated as an item of tax preference for purposes of the federal alternative minimum tax. Co-Special Counsel are also of the opinion that interest with respect to the Certificates is exempt from personal income taxes imposed by the State of California. Co-Special Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the accrual or receipt of interest with respect to, the Certificates. See "TAX MATTERS" herein.



\$[Par Amount]* CITY AND COUNTY OF SAN FRANCISCO CERTIFICATES OF PARTICIPATION (49 SOUTH VAN NESS PROJECT) SERIES 2019A

evidencing proportionate interests of the Owners thereof in a Lease Agreement, including the right to receive Base Rental payments to be made by the CITY AND COUNTY OF SAN FRANCISCO

Dated: Date of Delivery

Due: April 1, as shown on 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 Certificates. Investors are advised to read the entire Official Statement to obtain information essential to the making of an informed investment decision.

The Certificates captioned above (the "Certificates") will be sold to provide funds to: (i) finance or refinance the costs of the acquisition, construction and installation of improvements to an office building to be used by the City, located at 49 South Van Ness Street, San Francisco, California (as further described herein, the "Project"); (ii) retire certain commercial paper certificates of participation of the City and County of San Francisco (the "City"), the proceeds of which financed or refinanced a portion of the costs of the Project; (iii) fund the 2019 Reserve Account established under the Trust Agreement for the Certificates; (iv) pay capitalized interest through _______; and (v) pay costs of execution and delivery of the Certificates. See "ESTIMATED SOURCES AND USES OF FUNDS."

The Certificates will be executed and delivered pursuant to a Trust Agreement, to be dated as of [Month] 1, 2019 (the "Trust Agreement"), by and between the City and Zions Bancorporation, National Association, as trustee (the "Trustee"), and in accordance with the Charter of the City (the "Charter"). See "THE CERTIFICATES — Authority for Execution and Delivery." The Certificates evidence the principal and interest components of the Base Rental payable by the City pursuant to a Lease Agreement to be dated as of [Month] 1, 2019 (the "Lease Agreement"), by and between the Trustee, as lessor, and the City, as lessee. The City has covenanted in the Lease Agreement to take such action as may be necessary to include and maintain all Base Rental and Additional Rental payments in its annual budget, and to make necessary annual appropriations therefor. See "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES — Covenant to Budget." The obligation of the City to pay Base Rental is in consideration for the use and occupancy of the site and facilities subject to the Lease Agreement (as further described herein, the "Leased Property"), and such obligation may be abated in whole or in part if there is substantial interference with the City's use and occupancy of the Leased Property. See "CERTAIN RISK FACTORS — Abatement." The Leased Property will generally consist of the Project. See "THE PROJECT AND THE LEASED PROPERTY" herein.

The Certificates will be delivered in fully registered form and registered in the name of Cede & Co., as nominee of The Depository Trust Company ("DTC"). Individual purchases of the Certificates will be made in book entry form only, in the principal amount of \$5,000 and integral multiples thereof. Principal and interest with respect to the Certificates will be paid by the Trustee to DTC, which will in turn remit such payments to the participants in DTC for subsequent disbursement to the beneficial owners of the Certificates. See "THE CERTIFICATES – Form and Registration." Interest evidenced and represented by the Certificates will be payable on April 1 and October 1 of each year, commencing _______ 1, 20___. Principal will be paid as shown on the inside cover hereof. See "THE CERTIFICATES – Payment of Principal and Interest."

The Certificates will be subject to prepayment prior to maturity as described herein. See "THE CERTIFICATES – Prepayment of the Certificates."

THE OBLIGATION OF THE CITY TO MAKE BASE RENTAL OR ADDITIONAL RENTAL PAYMENTS UNDER THE LEASE AGREEMENT WILL NOT CONSTITUTE AN OBLIGATION FOR WHICH THE CITY WILL BE OBLIGATED TO LEVY OR PLEDGE ANY FORM OF TAXATION OR FOR WHICH THE CITY HAS LEVIED OR PLEDGED ANY FORM OF TAXATION. NEITHER THE CERTIFICATES NOR THE OBLIGATION OF THE CITY TO MAKE BASE RENTAL OR ADDITIONAL RENTAL PAYMENTS WILL CONSTITUTE AN INDEBTEDNESS OF THE CITY, THE STATE OR ANY OF ITS POLITICAL SUBDIVISIONS WITHIN THE MEANING OF ANY CONSTITUTIONAL OR STATUTORY DEBT LIMITATION OR RESTRICTION. THE CITY SHALL BE OBLIGATED TO MAKE BASE RENTAL PAYMENTS SUBJECT TO THE TERMS OF THE LEASE AGREEMENT AND NEITHER THE CITY NOR ANY OF ITS OFFICERS SHALL INCUR ANY LIABILITY OR ANY OTHER OBLIGATION WITH RESPECT TO THE EXECUTION AND DELIVERY OF THE CERTIFICATES. SEE "CERTAIN RISK FACTORS."

MATURITY SCHEDULE

(See inside cover)

BIDS FOR THE PURCHASE OF THE CERTIFICATES WILL BE RECEIVED BY THE CITY AT 8:30 A.M. PACIFIC TIME ON	, 2019, AS
PROVIDED IN THE OFFICIAL NOTICE OF SALE INVITING BIDS DATED , UNLESS POSTPONED AS SE	T FORTH IN SÚCH
OFFICIAL NOTICE OF SALE. See "SALE OF CERTIFICATES" herein.	

The Certificates are offered when, as and if executed and received by the Purchaser, subject to the approval of the validity of the Lease Agreement by Norton
Rose Fulbright US LLP, and Curls Bartling P.C., Oakland, California, Co-Special Counsel, and certain other conditions. Certain legal matters will be
passed upon for the City by the City Attorney and by Hawkins Delafield & Wood LLP, San Francisco, California, Disclosure Counsel. It is expected that the
Certificates in book-entry form will be available for delivery through DTC on or about, 2019.

Dated:	, 2019.
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^{*} Preliminary, subject to change.

MATURITY SCHEDULE

(Base CUSIP Number:1)						
Certificate Payment Date (April 1)	Principal Amount	Interest Rate	Price/Yield ²	CUSIP Suffix		
[\$% Term E	Bonds due April 1, 20	Price/Yield	d ² % C	USIP ¹ :]		

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 Purchaser take any responsibility for the accuracy of such numbers.

Reoffering prices/yields furnished by the Purchaser. The City takes no responsibility for the accuracy thereof.

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 Certificates 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 Certificates. 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.

This Official Statement is submitted in connection with the execution and sale of the Certificates 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 Certificates, the underwriters may over-allot or effect transactions which stabilize or maintain the market price of the Certificates 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 Certificates 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 execution and sale of the Certificates 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 Certificates. Various other websites referred to in this Official Statement also are not incorporated herein by such references.

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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
Vallie Brown, 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-Special Counsel

Norton Rose Fulbright US LLP Los Angeles, California Curls Bartling P.C. Oakland, California

Co-Municipal Advisors

KNN Public Finance, LLC Oakland, California

Ross Financial San Francisco, California

Disclosure Counsel

Hawkins Delafield & Wood LLP San Francisco, California

Trustee

Zions Bancorporation, National Association Los Angeles, California (THIS PAGE INTENTIONALLY LEFT BLANK)

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OFFICIAL STATEMENT

\$[Par Amount]* CITY AND COUNTY OF SAN FRANCISCO CERTIFICATES OF PARTICIPATION (49 SOUTH VAN NESS PROJECT) SERIES 2019A

evidencing proportionate interests of the Owners thereof in a Lease Agreement, including the right to receive Base Rental payments to be made by the CITY AND COUNTY OF SAN FRANCISCO

INTRODUCTION

This Official Statement, including the cover page and the appendices hereto, is provided to furnish information in connection with the offering by the City and County of San Francisco (the "City") of its City and County of San Francisco Certificates of Participation (49 South Van Ness Project), Series 2019A (the "Certificates"). Any capitalized term not defined herein will have the meaning given to such term in APPENDIX C: "SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS – Definitions." The references to any legal documents, instruments and the Certificates in this Official Statement do not purport to be comprehensive or definitive, and reference is made to each such document for complete details of all terms and conditions.

This Introduction is designed to give an overview of the transactions and serve as a guide to the contents of this Official Statement.

Overview of the Transaction. The City, exercising its Charter powers to convey and lease property for City purposes, will convey certain real property to Zions Bancorporation, National Association, as trustee (the "Trustee") under the Property Lease to be dated as of [Month] 1, 2019, by and between the City, as lessor, and the Trustee, as lessee (the "Property Lease"), at a nominal annual rent. The Trustee will lease the Leased Property (as defined hereafter) back to the City for the City's use under the Lease Agreement to be dated as of [Month] 1, 2019, by and between the Trustee and the City (the "Lease Agreement"). The City will be obligated under the Lease Agreement to pay Base Rental payments and other payments to the Trustee each year during the term of the Lease Agreement (subject to certain conditions under which Base Rental may be "abated" as discussed herein). Each payment of Base Rental will consist of principal and interest components, and when received by the Trustee in each rental period, will be deposited in trust for payment of the Certificates. The Trustee will create the "certificates of participation" in the Lease Agreement, representing proportional interests in the principal and interest components of Base Rental it will receive from the City. The Trustee will apply Base Rental it receives to pay principal and interest with respect to each Certificate when due according to the Trust Agreement to be dated as of [Month] 1, 2019, by and between the City and the Trustee (the "Trust Agreement"), which will govern the security and terms of payment of the Certificates. The money received from the sale of the Certificates will be applied by the Trustee, at the City's direction, to finance or refinance the acquisition, construction and installation of improvements to an office building to be used by the City, located at 49 South Van Ness Street, San Francisco, California (as further described herein, the "Project"), including the retirement of certain commercial paper certificates of participation issued by the City to finance or refinance a portion of the Project. The Leased Property will generally consist of the Project. See "THE PROJECT AND THE LEASED PROPERTY."

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^{*} Preliminary, subject to change.

Guide to this Official Statement. The Project and the Leased Property are described herein in the section "THE PROJECT AND THE LEASED PROPERTY." The application of the proceeds of sale of the Certificates is described in the sections "THE PROJECT AND THE LEASED PROPERTY" and "ESTIMATED SOURCES AND USES OF FUNDS." The terms of the Certificates and repayment thereof and security for the Certificates are described in the sections "THE CERTIFICATES," "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES," and other sections in the front portion of this Official Statement. Current information about the City, its finances and governance, are provided in APPENDIX A. The City's most recent comprehensive annual financial report appears in APPENDIX B. A summary of the Lease Agreement, the Property Lease, the Trust Agreement, and other basic legal documents are provided in APPENDIX C.

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, 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 Certificates, the Trust Agreement, the Lease Agreement, the Property Lease, the resolutions providing for the execution and delivery of the Certificates, other legal documents and provisions of the constitution and statutes of the State of California (the "State"), the City's Charter and 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 Certificates are available from the City through the Office of Public Finance, 1 Dr. Carlton B. Goodlett Place, Room 336, San Francisco, CA 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. According to the State Department of Finance, the City's population as of January 1, 2019 was 883,869.

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 City is a major convention and tourist destination. According to the San Francisco Travel Association, a nonprofit membership organization, during the calendar year 2018, approximately 25.8

million tourists visited the City, with total direct spending estimated at \$9.3 billion. Direct spending from conventions, trade shows and group meetings generated approximately \$707.6 million in 2018.

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. According to the U.S. Department of Commerce Bureau of Economic Analysis, the per-capita personal income of the City for calendar year 2017 was \$119,868. According to the U.S. Department of Labor Bureau of Labor Statistics, the average unemployment rate for calendar year 2018 was 2.4%. As of the 2018-19 school year, the San Francisco Unified School District ("SFUSD"), which is a separate legal entity from the City, operates 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, the California Culinary Academy, 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 and owned and operated by the City, 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 2017-18, SFO serviced approximately 58 million passengers and handled 561,150 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 adopted budget for fiscal years 2019-20 and 2020-21 totals \$12.3 billion and \$12.0 billion, respectively. The General Fund portion of each year's adopted budget is \$6.1 billion in fiscal year 2019-20 and \$6.0 billion in fiscal year 2020-21, with the balance being allocated to all other funds, including enterprise fund departments, such as SFO, SFMTA, the Port Commission and the San Francisco Public Utilities Commission ("SFPUC"). The City employed 33,045 full-time-equivalent employees at the end of fiscal year 2017-18, of which positions were funded from sources other than the City's General Fund. According to the Controller of the City (the "Controller"), the fiscal year 2018-19 total net assessed valuation of taxable property in the City is approximately \$259.3 billion.

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, 2018."

THE CERTIFICATES

Authority for Execution and Delivery

The Certificates will be executed and delivered pursuant to the Trust Agreement. Each Certificate will represent a proportionate interest in the right of the Trustee to receive Base Rental payments (comprising principal and interest components) payable by the City pursuant to the Lease Agreement. The City will be obligated under the Lease Agreement to pay the Base Rental in consideration for its use and occupancy of the Leased Property. The Leased Property will be leased by the City to the Trustee pursuant to the Property Lease.

Payment of Principal and Interest

The principal evidenced and represented by the Certificates will be payable on April 1 of each year shown on the inside cover hereof, or upon prepayment prior thereto, and will evidence and represent the sum of the portions of the Base Rental Payments designated as principal components coming due on each April 1. Payment of the principal and premium, if any, of the Certificates upon prepayment or upon the Certificate Payment Date will be made upon presentation and surrender of such Certificates at the Principal Office of the Trustee. Principal and premium will be payable in lawful money of the United States of America.

Interest evidenced and represented by the Certificates will be payable on April 1 and October 1 of each year, commencing on ______1, 20__ (each, an "Interest Payment Date") and continuing to and including their Certificate Payment Dates or on prepayment prior thereto, and will evidence and represent the sum of the portions of the Base Rental designated as interest components coming due on such dates in each year. Interest with respect to the Certificates will be calculated on the basis of a 360-day year composed of twelve 30-day months. Interest evidenced and represented by each Certificate will accrue from the Interest Payment Date next preceding the date of execution and delivery thereof, unless (i) it is executed after a Regular Record Date and before the close of business on the immediately following Interest Payment Date, in which event interest represented thereby will be payable from such Interest Payment Date; or (ii) it is executed prior to the close of business on the first Regular Record Date, in which event interest represented thereby will be payable from the date of delivery; provided, however, that if at the time of execution of any Certificate interest thereon is in default, such interest will be payable from the Interest Payment Date to which interest has previously been paid or made available for payment or, if no interest has been paid or made available for payment, from the date of delivery.

Interest evidenced and represented by the Certificates will be payable in lawful money of the United States of America. Payment of interest evidenced and represented by the Certificates will be made on each Interest Payment Date. For as long as the Bonds are in book-entry form, principal and interest evidenced and represented by the Certificates will be paid by the Trustee to DTC which will in turn remit such principal and interest to the participants in DTC for subsequent disbursement to the beneficial owners of the Certificates.

Form and Registration

The Certificates will be executed and delivered in the aggregate principal amount shown on the cover hereof.

The Certificates will be delivered in fully registered form, without coupons, dated their date of delivery, and registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"), who will act as securities depository for the Certificates. Individual purchases of the Certificates will be made in book-entry form only in the principal amount of \$5,000 or any integral multiple thereof. Beneficial owners of the Certificates will not receive physical certificates representing their interest in the Certificates. For further information concerning the Book-Entry Only System, see APPENDIX E: "DTC AND THE BOOK-ENTRY ONLY SYSTEM."

Prepayment of the Certificates

Optional Prepayment

The 20__ Certificates with a Certificate Payment Date on or after April 1, 20__ will be subject to optional prepayment prior to their respective Certificate Payment Dates in whole or in part on any date on or after April 1, 20__, at the option of the City, in the event the City exercises its option under the Lease Agreement to prepay the principal component of the Base Rental payments at a prepayment price equal to 100% of the principal component to be prepaid, plus accrued interest to the date fixed for prepayment, without premium.

In the event the City gives notice to the Trustee of its intention to exercise such option, but fails to deposit with the Trustee on or prior to the prepayment date an amount equal to the prepayment price, the City will continue to pay the Base Rental payments as if no such notice were given.

Special Mandatory Prepayment

The Certificates will be subject to mandatory prepayment prior to their respective Certificate Payment Dates, as a whole or in part on any date, at a Prepayment Price equal to the principal amount thereof (plus accrued but unpaid interest to the prepayment date), without premium, from amounts deposited in the Prepayment Account of the Base Rental Fund following an event of damage, destruction or condemnation of the Leased Property or any portion thereof or upon loss of the use or possession of the Leased Property or any portion thereof due to a title defect.

Mandatory Sinking Account Installment Prepayment*

The Certificates with a Certificate Payment Date of April 1, 20__ will be subject to sinking account installment prepayment prior to their stated final Certificate Payment Date, in part, by lot, from scheduled payments of the principal component of Base Rental payments, at the principal amount thereof,

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^{*} Preliminary, subject to change.

plus accrued interest to the prepayment date, without premium, on April 1 in each of the years and in the amounts set forth below:

Sinking Account
Payment Date
Sinking Account
(April 1)
Installment Amount

+

† Final Certificate Payment Date.

Selection of Certificates for Prepayment

Whenever provision is made in the Trust Agreement for the prepayment of Certificates (other than from Sinking Account Installments) and less than all Outstanding Certificates are to be prepaid, the City will direct the principal amount of each Certificate Payment Date to be prepaid. Within a maturity, the Trustee, with the consent of the City, will select Certificates for prepayment by lot in any manner that the Trustee in its sole discretion deems fair and appropriate. The Trustee will promptly notify the City in writing of the Certificates so selected for prepayment. Prepayment by lot will be in such manner as the Trustee determines; provided, however, that the portion of any Certificate to be prepaid will be in Authorized Denominations and all Certificates to remain Outstanding after any prepayment in part will be in Authorized Denominations.

Notice of Prepayment

Notice of prepayment will be given to the respective Owners of Certificates designated for prepayment by Electronic Notice or first-class mail, postage prepaid, at least 20 but not more than 45 days before any prepayment date, at their addresses appearing on the registration books maintained by the Trustee; provided, however, that so long as the DTC book-entry system is used for any Certificates, notice with respect thereto will be given to DTC, as nominee of the registered Owner, in accordance with its operational requirements. Notice will also be given as required by the Continuing Disclosure Certificate. See "CONTINUING DISCLOSURE" herein.

Each notice of prepayment will specify: (i) the Certificates or designated portions thereof (in the case of prepayment of the Certificates in part but not in whole) which are to be prepaid, (ii) the date of prepayment, (iii) the place or places where the prepayment will be made, including the name and address of the Trustee, (iv) the prepayment price, (v) the CUSIP numbers (if any) assigned to the Certificates to be prepaid, (vi) the Certificate numbers of the Certificates to be prepaid in whole or in part and, in the case of any Certificate to be prepaid in part only, the amount of such Certificate to be prepaid, and (vii) the original issue date and stated Certificate Payment Date of each Certificate to be prepaid in whole or in part. Such Prepayment Notice will further state that on the specified date there will become due and payable with respect to each Certificate or portion thereof being prepaid the prepayment price, together with interest represented thereby accrued but unpaid to the prepayment date, and that from and after such date, if sufficient funds are available for prepayment, interest with respect thereto will cease to accrue and be payable.

Neither failure to receive any prepayment notice nor any defect in such prepayment notice so given will affect the sufficiency of the proceedings for the prepayment of such Certificates. Each check

or other transfer of funds issued by the Trustee for the purpose of prepaying Certificates will bear the CUSIP number identifying, by issue, series and maturity, the Certificates being prepaid with the proceeds of such check or other transfer.

Conditional Notice of Prepayment; Cancellation of Optional Prepayment

The City may direct the Trustee to provide a conditional notice of prepayment and such notice will specify its conditional status. Any notice of prepayment may be rescinded by notice delivered in the same manner as the original notice of prepayment.

Notwithstanding any other provision of the Trust Agreement, a conditional prepayment notice may be provided and if the Certificates are subject to optional prepayment and the Trustee does not have on deposit moneys sufficient to prepay the principal, plus the applicable premium, if any, represented by the Certificates proposed to be prepaid on the date fixed for prepayment, and interest with respect thereto, on or prior to such date, the prepayment will be canceled and in each and every such case, the City, the Trustee and the Owners, as the case may be, will be restored to their former positions and rights hereunder. Such a cancellation of a prepayment will not constitute a default under the Trust Agreement nor an event that with the passage of time or giving of notice or both will constitute a default under the Trust Agreement and the Trustee and the City will have no liability from such cancellation. In the event of such cancellation, the Trustee will send notice of such cancellation to the Owners in the same manner as the related notice of prepayment. Neither the failure to receive such cancellation notice nor any defect therein shall affect the sufficiency of such cancellation.

Partial Prepayment

Upon the surrender of any Certificate prepaid in part only, the Trustee will execute and deliver to the Owner thereof, at the expense of the City, a new Certificate or Certificates of Authorized Denominations equal to the unprepaid portion of the Certificates surrendered and of the same Certificate Payment Date and interest rate. Such partial prepayment will be valid upon payment of the amount required to be paid to such Owner, and the City and the Trustee will be released and discharged thereupon from all liability to the extent of such payment.

Effect of Prepayment

If, on the designated prepayment date, money for the prepayment of all of the Certificates to be prepaid, together with accrued interest to such prepayment date, is held by the Trustee so as to be available for the prepayment on the scheduled prepayment date, and if a prepayment notice has been given as described above, then from and after such prepayment date, no additional interest will become due with respect to the Certificates to be prepaid, and such Certificate or portion thereof will no longer be deemed Outstanding under the provisions of the Trust Agreement; however, all money held by or on behalf of the Trustee for the prepayment of such Certificates will be held in trust for the account of the Owners thereof.

If the City acquires any Certificate by purchase or otherwise, such Certificate will no longer be deemed Outstanding and will be surrendered to the Trustee for cancellation.

Purchase of Certificates

Unless expressly provided in the Trust Agreement, money held in the Base Rental Fund may be used to reimburse the City for the purchase of Certificates that would otherwise be subject to prepayments from such moneys upon the delivery of such Certificates to the Trustee for cancellation at least 10 days

prior to the date on which the Trustee is required to select Certificates for prepayment. The purchase price of any Certificates purchased by the City will not exceed the applicable prepayment price of the Certificates that would be prepaid but for the operation of this paragraph. Any such purchase must be completed prior to the time notice would otherwise be required to be given to prepay the related Certificates. All Certificates so purchased will be surrendered to the Trustee for cancellation and applied as a credit against the obligation to prepay such Certificates from such moneys.

THE PROJECT AND THE LEASED PROPERTY

A portion of the proceeds of the Certificates will be used to finance or refinance the costs of the acquisition, construction and equipping of a 16-story office building to be located at 49 South Van Ness Street, San Francisco, California (the "Project"). The Project will be the Leased Property that is the subject of the Lease Agreement. Under certain conditions, the Lease Agreement provides that the Leased Property may be amended, released or substituted from time to time. See "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES – Substitution, Release and Addition of Leased Property" and "CERTAIN RISK FACTORS – Release and Substitution of the Leased Property."

Description of the Project

The Project will consist of a 16-story building of approximately 450,000 rentable square feet of office space, and will be occupied by various departments of the City and approximately 1,800 City employees. The City's goal is to establish a "One-Stop Permit Center," bringing together [14] City permitting agencies to a single location. The Project will include administrative office workspace for multiple City departments, training and conference space, and a childcare facility. The Project will be LEED Certified at Gold Level. The Project has been designed and is being constructed in accordance with seismic safety standards as provided in the California Building Code, 2013 Edition, as adopted and modified by the City. [Address soil composition, flood zone, foundation issues?]

The City removed lead and petroleum hydrocarbon contaminated fill material from the Project site as part of the excavation work which occurred between December 2017 and June 2018, and the City disposed of these materials at licensed landfills. [All required environmental approvals for the Project have been obtained.]

The Project was designed and developed through collaboration between the City's Real Estate Division and Goodwill SF Urban Development, LLC, the Project developer (the "Developer"). Skidmore, Owings & Merrill LLP is the architect for the Project. The general contractor for the Project is Charles Pankow Builders, Ltd. The City and the Developer entered into a Construction Management Agreement dated July 6, 2017 (the "Construction Management Agreement"), pursuant to which the Developer agreed to enter into, manage, monitor and oversee all contracts (including contracts with the architect and general contractor) required to complete the Project. Upon completion of the Project, or upon earlier termination of the Construction Management Agreement, the Developer will assign to the City and the City will assume all of the contracts entered into by the Developer, together with all intangible rights held by the Developer in the Project. The Construction Management Agreement provides for builder's risk insurance payable to the City in the event of property damage to the Project or liability claims.

The Project shares a 2.5-acre site with a neighboring 39-story, mixed-income, mixed-use development consisting of a 560-unit residential tower (the "Tower") developed by Related California ("Related"). The Tower will have approximately 700,000 square feet, including approximately 50,000 square feet of retail space, with 20% of the residential units reserved for affordable and low-income households. The City will not use any portion of the proceeds of the Certificates to finance the Tower,

and the Tower will not be a part of the Leased Property. The City and Related retain reciprocal easements across select portions of the other party's property for maintenance and access across. Upon completion of the Project and the Tower, the City and Related may record a joint management agreement to memorialize maintenance responsibilities over common easement areas.

Project Costs

Total costs of the Project are expected to be approximately \$[360] million, which includes a 5% contingency. The City has used amounts from the sale of certain City-owned property, other City funds, and the proceeds from the sale of commercial paper certificates of participation to finance part of the Project costs. The City plans to use a portion of the proceeds of the Certificates for reimbursement of certain of these Project costs and the retirement of the commercial paper certificates used to finance a portion of the Project Costs. Current estimated sources and uses for the Project are shown below:

Estimated Sources of Project Funds ⁽¹⁾	Amount (in millions)
Proceeds from Sale of City Property	\$97.1
Other City Funds	6.7
Certificate Proceeds ⁽²⁾	<u>254.6</u>
	\$358.3
Estimated Uses of Project Funds ⁽¹⁾	
Acquisition, Design, Construction	\$261.6
Architecture, Engineering, Permits, Other Soft Costs	28.8
Other Project Costs	36.4
Furniture, Fixtures and Equipment	28.4
Project Controls and Administration	3.3
	\$358.3

⁽¹⁾ Preliminary, subject to change. Totals may not add up due to rounding of individual components.

The construction of the Project is currently [below/on/over] budget, as provided in the Construction Management Agreement.

See "ESTIMATED SOURCES AND USES OF FUNDS" herein for a further description of the expected application of proceeds of sale of the Certificates.

Project Schedule

Project construction began in the Fall of 2017 and is currently expected to be substantially completed in the Summer of 2020. The City estimates that the Project is _____% complete. [Estimated Project completion is currently consistent with the original schedule, as provided in the Construction Management Agreement.]

⁽²⁾ A portion of the proceeds of the Certificates will be used to retire commercial paper certificates used to finance a portion of the Project Costs.

ESTIMATED SOURCES AND USES OF FUNDS

Following is a table of estimated sources and uses of funds with respect to the Certificates:

	Sources of Funds: Certificate Par Amount
	Uses of Funds: Retirement of Commercial Paper Project Fund Base Rental Fund ⁽¹⁾ 2019 Reserve Account Costs of Delivery ⁽²⁾ Total Uses
1)	Represents capitalized interest through

⁽²⁾ Includes amounts for legal fees, Trustee's fees and expenses, financial advisory fees, rating agency fees, appraisals and property condition report fees, escrow and title insurance fees, rounding amounts, printing costs and any other delivery costs.

BASE RENTAL PAYMENT SCHEDULE

The Lease Agreement requires the City to make Base Rental payments in arrears on each and, commencing, 20, in payment for the use and occupancy of the Leased Property during the term of the Lease Agreement.						
The Trust Agreement requires that Base Rental payments be deposited in the Base Rental Fund maintained by the Trustee. Pursuant to the Trust Agreement, April 1 and October 1 of each year, commencing on 1, 20, the Trustee will apply such amounts in the Base Rental Fund as are necessary to make principal and interest payments with respect to the Certificates as the same become due and payable, as shown in the following table.						
	Payment Date	Principal	Interest	Debt Service	Fiscal Year Debt Service	

SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES

Source of Payment

The Certificates will evidence and represent proportionate interests in the Base Rental payments required to be made by the City to the Trustee under the Lease Agreement so long as the City has use and occupancy of the Leased Property. The Lease Agreement will terminate on April 1, 20__, or upon early payment of all of the Certificates in accordance with the Trust Agreement, unless extended upon the event of abatement. See "— Abatement of Base Rental Payments" below.

Pursuant to the Trust Agreement, the City will grant to the Trustee, for the benefit of the Owners, a first and exclusive lien on, and security interest in, all amounts on hand from time to time in the funds and accounts established under the Trust Agreement (excluding the Rebate Fund), including: (i) all Base Rental payments received by the Trustee from the City; (ii) the proceeds of any insurance (including the proceeds of any self-insurance and any liquidated damages received in respect of the Leased Property), and eminent domain award not required to be used for repair or replacement of the Project or the Leased Property; (iii) proceeds of rental interruption insurance policies with respect to the Leased Property, (iv) all amounts on hand from time to time in the Reserve Fund and the Base Rental Fund established under the Trust Agreement, including amounts transferred to the Base Rental Fund from other funds and accounts, as provided in the Trust Agreement (including proceeds of the Certificates); and (v) any additional property subjected to the lien of the Trust Agreement by the City or anyone on its behalf. The City will pay to the Trustee the Base Rental payments to the extent required under the Lease Agreement, which Base Rental payments are designed to be sufficient, in both time and amount, to pay, when due, the annual principal and interest represented by the Certificates.

Covenant to Budget

The City will covenant in the Lease Agreement to take such action as may be necessary to include all Rental Payments as a separate line item in its annual budget and to make the necessary annual appropriations for such Rental Payments. The Lease Agreement provides that such covenants on the part of the City are deemed and construed to be ministerial duties imposed by law and by the Charter, and it is the duty of each and every public official of the City to take such action and do such things as are required by law and by the Charter in the performance of the official duty of such officials to enable the City to carry out and perform the covenants and agreements in the Lease Agreement agreed to be carried out and performed by the City.

If the City defaults on its covenant in the Lease Agreement to include all Rental Payments in the applicable annual budget and such default continues for 60 days or more, the Trustee may retain the Lease Agreement and hold the City liable for all Rental Payments on an annual basis.

The obligation of the City to make Rental Payments is an obligation payable from any legally available funds of the City. For a discussion of the budget and finances of the City, see APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – City Budget" and APPENDIX B: "COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY AND COUNTY OF SAN FRANCISCO FOR THE YEAR ENDED JUNE 30, 2018." For a discussion of the City's investment policy regarding pooled cash, see APPENDIX G: "CITY AND COUNTY OF SAN FRANCISCO OFFICE OF THE TREASURER INVESTMENT POLICY."

Limited Obligation

The obligation of the City to make Base Rental or Additional Rental payments under the Lease Agreement will not constitute an obligation for which the City will be obligated to levy or pledge any form of taxation or for which the City has levied or pledged any form of taxation. Neither the Certificates nor the obligation of the City to make Base Rental or Additional Rental payments will constitute an indebtedness of the City, the State or any of its political subdivisions within the meaning of any constitutional or statutory debt limitation or restriction. See "CERTAIN RISK FACTORS – Rental Payments Not a Debt of the City."

Base Rental Payments; Additional Rental; Capitalized Interest

Base Rental Payments. The City will covenant in the Lease Agreement that, so long as the City has the full use and occupancy of the Leased Property, it will make Base Rental payments to the Trustee from any legally available funds of the City. The Trustee will be required by the Trust Agreement to deposit in the Base Rental Fund all Base Rental payments and certain other amounts received and required to be deposited therein, including investment earnings. The total Rental Payment due in any Fiscal Year will not be in excess of the total fair rental value of the Leased Property for such Fiscal Year.

Base Rental payments will be payable by the City on _____ and ____ of each year during the term of the Lease, commencing ____, 20__, provided that any such payment will be for that portion of the applicable period that the City has use and occupancy of all or a portion of the Leased Property. In the event that during any such period the City does not have use and occupancy of all or a portion of the Leased Property due to material damage to, destruction of or condemnation of or defects in the title to the Leased Property, Base Rental payments will be subject to abatement. See "- Abatement of Base Rental Payments" and "CERTAIN RISK FACTORS - Abatement." The obligation of the City to make Base Rental payments will be payable solely from annual appropriations of the City from any legally available funds of the City and the City will covenant in the Lease Agreement to take such action as may be necessary to include all Base Rental and Additional Rental due under the Lease Agreement as a separate line item in its annual budget and to make necessary annual appropriations for all such Base Rental and Additional Rental, subject to the abatement provisions under the Lease Agreement. See "- Covenant to Budget" above.

Additional Rental. Additional Rental payments due from the City to the Trustee will include, among other things, amounts sufficient to pay any taxes and insurance premiums, and to pay all fees, costs and expenses of the Trustee in connection with the Trust Agreement, deposits required to be made to the Rebate Fund, if any, and all other fees, costs and expenses of the Trustee incurred from time to time in administering the Lease Agreement and the Trust Agreement. The City will also be responsible for repair and maintenance of the Leased Property during the term of the Lease Agreement.

Capitalized Interest. Prior to completion of the Project, proceeds of the sale of the Certificates will be deposited into the Base Rental Fund in an amount sufficient to pay all interest evidenced and represented by the Certificates through _______, 20__.

Abatement of Base Rental Payments

The Trustee will collect and receive all of the Base Rental payments, and all payments of Base Rental received by the Trustee under the Lease Agreement will be deposited into the Base Rental Fund. The City's obligation to make Rental Payments in the amount and on the terms and conditions specified in the Lease Agreement will be absolute and unconditional without any right of set-off or counterclaim,

subject only to the provisions of the Lease Agreement regarding rental abatement. See "CERTAIN RISK FACTORS – Abatement."

Rental Payments will be abated during any period in which there is substantial interference with the right to the use and occupancy of the Leased Property or any portion thereof by the City, by reason of material damage, destruction or condemnation of the Leased Property or any portion thereof, or due to defects in title to the Leased Property, or any portion thereof, except to the extent of (i) available amounts held by the Trustee in the Base Rental Fund or in the Reserve Fund, (ii) amounts, if any, received in respect of rental interruption insurance, and (iii) amounts, if any, otherwise legally available to the City for Rental Payments or to the Trustee for payments in respect of the Certificates. The amount of annual rental abatement will be such that the resulting Rental Payments in any Lease Agreement Year during which such interference continues do not exceed the annual fair rental value of the portions of the Leased Property with respect to which there has not been substantial interference. Abatement will commence with such damage, destruction or condemnation and end when use and occupancy or possession is restored. In the event of abatement, the term of the Lease Agreement may be extended until all amounts due under the Lease Agreement and the Trust Agreement are fully paid, but in no event later than April 1, 20 . See "CERTAIN RISK FACTORS – Abatement."

In order to mitigate the risk that an abatement event will cause a disruption in payment of Base Rental, the Lease Agreement will require the City to maintain rental interruption insurance in an amount not less than the aggregate Base Rental payable by the City pursuant to the Property Lease for a period of at least 24 months. Pursuant to the Lease Agreement, rental interruption insurance is required to insure only against loss of rental income from the Leased Property caused by fire, lightning, explosion, windstorm, hail, riot, civil commotion, vandalism, malicious mischief, aircraft, vehicle damage, smoke and such other hazards as are normally covered by the City's all risk property insurance on the Leased Property. The City will not be required to maintain earthquake or flood insurance (or rental interruption insurance relating to such coverage) under the Lease Agreement [and the City does not currently have earthquake or flood insurance on the Leased Property.] See "- Insurance with Respect to the Leased Property" below. During any period of abatement with respect to all or any part of the Leased Property, the Trustee will be required to use the proceeds of the rental interruption insurance to make payments of principal and interest represented by the Certificates. The City will also be required by the Lease Agreement to use insurance proceeds to replace or repair Leased Property destroyed or damaged to the extent that there is substantial interference with the City's use and occupancy, or to prepay Certificates such that resulting Rental Payments would be sufficient to pay all amounts due under the Lease Agreement and the Trust Agreement with respect to the Certificates remaining Outstanding. See "-Replacement, Maintenance and Repairs" below. In lieu of abatement of Rental Payments, the City in its sole discretion may elect, but is not obligated, to substitute property for the damaged, condemned or destroyed Leased Property, or portion thereof, pursuant to the substitution provisions of the Lease Agreement. See "- Substitution, Release and Addition of Leased Property" below. In addition, the Trust Agreement will establish a Reserve Fund and will require the Trustee to use any moneys on deposit in the Reserve Fund to make payments of principal and interest represented by the Certificates. See "- Reserve Fund" below.

Reserve Fund

The Trust Agreement establishes a Reserve Fund that will be held by the Trustee. Simultaneously with the delivery of the Certificates, the City will cause to be deposited into the 2019 Reserve Account of the Reserve Fund established under the Trust Agreement a portion of the proceeds of the Certificates, which amount will be at least equal to the Reserve Requirement. Amounts on deposit in the 2019 Reserve Account will only be available to support payments with respect to the Certificates.

The City may establish separate accounts in the Reserve Fund to support payments with respect to Additional Certificates. See "- Additional Certificates" below.

The Reserve Requirement with respect to the Certificates means, as of any date of calculation, the least of (i) the maximum annual principal and interest evidenced by the Certificates payable in the then current Fiscal Year or any future Fiscal Year, (ii) 125% of average annual principal and interest evidenced by the Certificates payable in each Fiscal Year between the date of calculation and the last Certificate Payment Date of the Certificates, or (iii) 10% of the stated principal amount evidenced by the Certificates (less original issue discount if in excess of two percent of the stated redemption price at maturity) originally executed and delivered. On the date of execution and delivery of the Certificates, the Reserve Requirement will be \$______.

The Reserve Fund is required to be maintained by the Trustee until the Base Rental is paid in full pursuant to the Lease Agreement or until there are no longer any Certificates Outstanding; provided, however, that the Reserve Fund may be used to pay a portion of the final Base Rental Payment.

A Credit Facility in the amount of the Reserve Requirement may be substituted by the City at any time for all or a portion of the funds held by the Trustee in the Reserve Fund, provided that (i) such substitution will not result in the reduction or withdrawal of any ratings by any Rating Agency with respect to the Certificates at the time of such substitution (and the City will notify each Rating Agency prior to making any such substitution), as confirmed by each applicable Rating Agency in writing, and (ii) the Trustee receives an opinion of Independent Counsel stating that such substitution will not, by itself, adversely affect the exclusion from gross income for federal income tax purposes of interest components of the Base Rental evidenced and represented by the Certificates. If the Credit Facility is a surety bond or insurance policy, such Credit Facility will be for the term of the Certificates. Amounts on deposit in the Reserve Fund for which a Credit Facility has been substituted will be transferred as directed in writing by a City Representative.

If on any Interest Payment Date the amounts on deposit in the Base Rental Fund are less than the principal and interest payments due with respect to the Certificates on such date, the Trustee will transfer from the Reserve Fund for credit to the Base Rental Fund an amount sufficient to make up such deficiency. In the event of any such transfer, the Trustee will immediately provide written notice to the City of the amount and the date of such transfer.

Replacement, Maintenance and Repairs

The Lease Agreement will require the City, at its own expense and as determined and specified by the Director of Real Estate of the City, to maintain or cause to be maintained the Leased Property in good order, condition and repair during the term of the Lease Agreement. The Trust Agreement will require that if the Leased Property or any portion thereof is damaged or destroyed or taken by eminent domain, the City must elect to either prepay the Certificates or replace or repair the affected portion of the Leased Property in accordance with the Lease Agreement, provided however that the City's obligation to repair or replace any portion of the Leased Property pursuant to the Lease Agreement will be subject to the availability of proceeds of insurance or condemnation for such purpose. Under the Lease Agreement, the City must replace any portion of the Leased Property that is destroyed or damaged or taken by eminent domain, to such an extent that there is substantial interference with its right to the use and occupancy of the Leased Property or any portion thereof that would result in an abatement of Rental Payments or any portion thereof pursuant to the Lease Agreement; provided, however, that the City will not be required to repair or replace any such portion of the Leased Property if there is applied to the prepayment of Outstanding Certificates insurance or condemnation proceeds or other legally available funds are sufficient to prepay: (i) all of the Certificates Outstanding and to pay all other amounts due

under the Lease Agreement and under the Trust Agreement or (ii) any portion of the Certificates such that the resulting Rental Payments payable in any Lease Agreement Year following such partial prepayment would be sufficient to pay in the then current and any future Lease Agreement Year the principal and interest evidenced and represented by all Certificates to remain Outstanding and all other amounts due under the Lease Agreement and under the Trust Agreement to the extent they are due and payable in such Lease Agreement Year. See APPENDIX C: "SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS – LEASE AGREEMENT."

Insurance with Respect to the Leased Property

The Lease Agreement will require the City to maintain or cause to be maintained throughout the term of the Lease Agreement (but during the period of construction of the Project only the insurance described in paragraphs (i) and (v) below will be required and may be provided by the contractor under the construction contract of the Project): (i) [general liability insurance against damages occasioned by construction of improvements to or operation of the Leased Property with minimum coverage limits of \$5,000,000 combined single limit for bodily and personal injury and property damage per occurrence, which general liability insurance may be maintained as part of or in conjunction with any other liability insurance coverage maintained or caused by the City to be maintained;] (ii) all risk property insurance on all structures constituting any part of the Leased Property in an amount equal to the Outstanding principal amount of Certificates, with such insurance covering, as nearly as practicable, loss or damage by fire, lightning, explosion, windstorm, hail, riot, civil commotion, vandalism, malicious mischief, aircraft, vehicle damage, smoke and such other hazards as are normally covered by such insurance (excluding earthquakes and flood), including a replacement cost endorsement; (iii) boiler and machinery insurance, comprehensive form, insuring against accidents to pressure vessels and mechanical and electrical equipment, with a property damage limit not less than \$5,000,000 per accident; (iv) commencing on the date of Final Completion of the Project, rental interruption insurance in an amount not less than the aggregate Base Rental payable by the City pursuant to the Lease Agreement for a period of 24 months (such amount may be adjusted to reflect the actual scheduled Base Rental payments due under the Lease Agreement for the next succeeding 24 months) to insure against loss of rental income from the Leased Property caused by perils covered by the insurance described in (ii) above; and (v) builders' risk insurance in an amount equal to the lesser of the Outstanding principal amount of the Certificates, or the replacement cost of the Leased Property, which insurance will be outstanding until Final Completion of the Project. All policies of insurance required under the Lease Agreement may provide for a deductible amount that is commercially reasonable as determined by the City Risk Manager.

The City will also be required under the Lease Agreement to deliver to the Trustee, on the date of execution and delivery of the Certificates, evidence of the commitment of a title insurance company to issue a CLTA or ALTA policy of title insurance (with no survey required), in an amount at least equal to the initial aggregate principal amount of the Certificates, showing a leasehold interest in the Leased Property in the name of the Trustee and naming the insured parties as the City and the Trustee, for the benefit of the Owners of the Certificates, and to deliver such policy to the Trustee promptly after the execution and delivery of the Certificates.

The City will not be required to maintain earthquake or flood insurance (or rental interruption insurance relating to such coverage) under the Lease Agreement [and the City does not currently have earthquake or flood insurance on the Leased Property].

THE CITY MAY SELF-INSURE AGAINST ANY OF THE RISKS REQUIRED TO BE INSURED AGAINST IN THE LEASE, EXCEPT FOR SELF-INSURANCE FOR RENTAL INTERRUPTION INSURANCE AND TITLE INSURANCE. The City expects to self-insure for general liability insurance only.

Eminent Domain

If all of the Leased Property, or so much thereof as to render the remainder of the Leased Property unusable for the City's purposes under the Lease Agreement, is taken under the power of eminent domain: (i) the City may, at its option, replace the Leased Property, or (ii) the Lease Agreement will terminate and the proceeds of any condemnation award will be paid to the Trustee for application to the prepayment of Certificates. If less than a substantial portion of the Leased Property is taken under the power of eminent domain, and the remainder is useable for the City's purposes, the Lease Agreement will continue in full force and effect as to the remaining portions of the Leased Property, subject only to its rental abatement provisions. Any condemnation award will be paid to the Trustee for application to the replacement of the portion of the Leased Property taken or to the partial prepayment of Certificates. See APPENDIX C: "SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS – TRUST AGREEMENT – Eminent Domain" and "– LEASE AGREEMENT – Eminent Domain."

Substitution, Release, and Addition of Leased Property

If no Event of Default has occurred and is continuing under the Lease Agreement, the Lease Agreement may be modified or amended at any time, and the Trustee may consent thereto without the consent of the Owners, if such amendment is to modify or amend the description of the Leased Property or to release from the Lease Agreement any portion of the Leased Property, or to add other property and improvements to the Leased Property or substitute other property and improvements for the Leased Property, upon satisfaction of the conditions to such amendment and substitution in the Lease Agreement. See APPENDIX C: "SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS – LEASE AGREEMENT – Substitution of Leased Property," "– Release of Leased Property" and "– Addition of Leased Property."

Additional Certificates

The City may, from time to time, amend the Trust Agreement and the Lease Agreement to authorize one or more series of Additional Certificates secured by Base Rental Payments under the Lease Agreement on a parity with the Outstanding Certificates, provided that, among other requirements, the Base Rental payable under the amended Lease Agreement and Property Lease would be sufficient to pay all principal of and interest with respect to the Outstanding Certificates and such Additional Certificates, and that the amended Base Rental is not in excess of the fair rental value of the Leased Property.

CERTAIN RISK FACTORS

The following risk factors should be considered, along with all other information in this Official Statement, by potential investors in evaluating the risks inherent in the purchase of the Certificates. The following discussion is not meant to be a comprehensive or definitive list of the risks associated with an investment in the Certificates. The order in which this information is presented does not necessarily reflect the relative importance of the various issues. Any one or more of the risk factors discussed below, among others, could lead to a decrease in the market value and/or in the liquidity of the Certificates. There can be no assurance that other risk factors not discussed herein will not become material in the future.

Rental Payments Not a Debt of the City

The obligation of the City to make Base Rental or Additional Rental payments will not constitute an obligation of the City to levy or pledge any form of taxation or for which the City has levied or pledged any form of taxation. The obligation of the City to make Base Rental or

Additional Rental payments will not constitute an indebtedness of the City, the State or any of its political subdivisions within the meaning of any constitutional or statutory debt limitation or restriction.

The Certificates will represent and will be payable solely from Base Rental payments to be made by the City pursuant to the Lease Agreement and amounts held in the Reserve Fund and the Base Rental Fund to be established pursuant to the Trust Agreement, subject to the provisions of the Trust Agreement permitting the application of such amounts for the purposes and on the terms and conditions set forth therein. The City will be obligated to make Rental Payments subject to the terms of the Lease Agreement, and neither the City nor any of its officers will incur any liability or any other obligation with respect to the delivery of the Certificates.

Additional Obligations

Subject to certain City Charter restrictions, the City may incur other obligations, which may constitute additional charges against its revenues, without the consent of the Owners of the Certificates. To the extent that the City incurs additional obligations, the funds available to make payments of Base Rental may be decreased. The City is currently liable on other obligations payable from its general revenues. See APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – CAPITAL FINANCING AND BONDS – General Obligation Bonds Authorized but Unissued," "– Overlapping Debt," and "– Lease Payments and Other Long-Term Obligations." See also APPENDIX B: "COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY AND COUNTY OF SAN FRANCISCO FOR THE FISCAL YEAR ENDED JUNE 30, 2018."

Construction-Period Risk

Except to the extent of certain amounts available to the Trustee for payment of Base Rental, including capitalized interest deposited in the Base Rental Fund and amounts on deposit in the Reserve Fund, the obligation of the City under the Lease Agreement to make Base Rental payments will be dependent upon the City's use and right of occupancy of the Leased Property. Rental interruption insurance proceeds are not available for payment of Base Rental prior to the Final Completion of the Project.

During the construction period, the Project will be subject to all of the ordinary construction risks and delays applicable to projects of its kind. Such risks include but are not limited to (i) inclement weather, affecting contractor performance and timeliness of completion, which could affect the costs and availability of, or delivery schedule for, equipment, components, materials, labor or subcontractors; (ii) natural disaster (including earthquake, for which losses are uninsured), operating risks or hazards or other unexpected conditions or events adversely affecting the progress of work; (iii) contractor claims or nonperformance; (iv) increased materials costs, labor costs, or failure of contractors to execute within contract price, resulting in insufficient funding for the Project; (v) work stoppages or slowdowns; (vi) failure of contractors to meet schedule terms; (vii) the discovery of hazardous materials on the site or other issues regarding compliance with applicable environmental standards, which can arise at any time during the construction of the Project, or (viii) other factors.

There can be no assurance that final completion of the Project will not be delayed, preventing the City's use and occupancy of the Leased Property on the currently projected date. See "THE PROJECT AND THE LEASED PROPERTY."

Abatement

The obligation of the City under the Lease Agreement to make Base Rental payments will be in consideration for the use and right of occupancy of the Leased Property. Under certain circumstances, the City's obligation to make Base Rental payments will be abated during any period in which there is substantial interference with the right to the use and occupancy of the Leased Property or any portion thereof by the City, by reason of material damage, destruction or condemnation of the Leased Property or any portion thereof, or due to defects in title to the Leased Property, or any portion thereof. See "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES – Abatement of Base Rental Payments."

In the case of abatement relating to the Leased Property, the amount of annual rental abatement would be such that the resulting Rental Payments in any Lease Agreement Year during which such interference continues do not exceed the annual fair rental value of the portions of the Leased Property with respect to which there has not been substantial interference, as evidenced by a certificate of a City Representative. Such abatement would continue for the period commencing with the date of such damage, destruction, condemnation or discovery of such title defect and ending with the restoration of the Leased Property or portion thereof to tenantable condition or correction of the title defect; and the term of the Lease Agreement will be extended by the period during which the rental is abated under the Lease Agreement, except that such extension will in no event extend beyond April 1, 20 . Reserve Fund moneys and the proceeds of rental interruption insurance may be used by the Trustee to make payments with respect to the Certificates in the event Base Rental payments received by the Trustee are insufficient to pay principal or interest represented by the Certificates as such amounts become due. "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES – Insurance with Respect to the Leased Property." and "SECURITY AND SOURCES OF PAYMENT FOR THE CERTIFICATES – Replacement, Maintenance and Repairs" for additional provisions governing damage to the Leased Property.

In addition, even if such amounts are sufficient to make such payments, moneys remaining in the Reserve Fund after such payments may be less than the Reserve Fund Requirement. The City will not be required by the Lease Agreement or the Trust Agreement, and cannot be compelled, to replenish the Reserve Fund to the Reserve Fund Requirement.

It is not possible to predict the circumstances under which such an abatement of Base Rental Payments may occur. In addition, there is no statute, case or other law specifying how such an abatement of rental should be measured. For example, it is not clear whether fair rental value is established as of commencement of the Lease Agreement or at the time of the abatement. If the latter, it may be that the value of the Leased Property is substantially higher or lower than its value at the time of execution and delivery of the Certificates. Abatement, therefore, could have an uncertain and material adverse effect on the security for and payment of the Certificates.

If damage, destruction, condemnation or title defect with respect to the Leased Property or any portion thereof results in abatement of Base Rental payments and the resulting Base Rental payments, together with moneys in the Reserve Fund and any available insurance proceeds, are insufficient to make all payments with respect to the Certificates during the period that the Leased Property, or portion thereof, is being restored, then all or a portion of such payments may not be made and no remedy is available to the Trustee or the Owners under the Lease Agreement or Trust Agreement for nonpayment under such circumstances. Failure to pay principal of, premium, if any, or interest with respect to the Certificates as a result of abatement of the City's obligation to make Rental Payments under the Lease Agreement will not be an event of default under the Trust Agreement or the Lease Agreement.

Notwithstanding the provisions of the Lease Agreement and the Trust Agreement specifying the extent of abatement in the event of the City's failure to have use and possession of the Leased Property, such provisions may be superseded by operation of law, and, in such event, the resulting Base Rental payments of the City may not be sufficient to pay all of that portion of the remaining principal and interest with respect to the Certificates.

Reserve Fund

At the time of delivery of the Certificates, proceeds of the Certificates in the amount of the Reserve Requirement will be deposited in the 2019 Reserve Account in the Reserve Fund. In the event of abatement or default, the amounts on deposit in the Reserve Fund may be significantly less than the amount of Base Rental due at the time of abatement or default. The City has no obligation to restore the Reserve Fund if it is used to pay Base Rental.

Limited Recourse on Default; No Re-letting

The Lease Agreement and the Trust Agreement will provide that, if there is a default by the City, the Trustee will have the right, at its option, without any further demand or notice, so long as the Trustee does not terminate the Lease Agreement or the City's possession of the Leased Property, to enforce all of its rights and remedies under the Lease Agreement, including the right to recover Base Rental Payments as they become due. The Trustee or any assignee of the rights of the Trustee under the Lease Agreement will not exercise its remedies under the Lease Agreement so as to cause the interest with respect to the Certificates to be includable in gross income for federal income tax purposes or the interest with respect to the Certificates to be subject to State personal income tax.

Each and every remedy of the Trustee or any assignee of the rights of the Trustee under the Lease Agreement will be cumulative and the exercise of one remedy will not impair the right of the Trustee or its assignee to any or all other remedies. If any statute or rule validly limits the remedies given to the Trustee or any assignee of the rights of the Trustee, the Trustee or its assignee nevertheless will be entitled to whatever remedies are allowable under any statute or rule of law.

[Under the Lease Agreement, The Trustee will waive any right of the Trustee to re-let the Leased Property.]

Enforcement of Remedies

The enforcement of any remedies provided in the Lease Agreement and the Trust Agreement could prove both expensive and time consuming. The rights and remedies provided in the Lease Agreement and the Trust Agreement may be limited by and will be subject to the limitations on legal remedies against cities and counties in the State, including State constitutional limits on expenditures and limitations on the enforcement of judgments against funds needed to serve the public welfare and interest; by federal bankruptcy laws, as now or hereafter enacted; applicable bankruptcy, insolvency, reorganization, moratorium, or similar laws relating to or affecting the enforcement of creditors' rights generally, now or hereafter in effect; equity principles which may limit the specific enforcement under State law of certain remedies; the exercise by the United States of America of the powers delegated to it by the Constitution; the reasonable and necessary exercise, in certain exceptional situations, of the police powers inherent in the sovereignty of the State and its governmental bodies in the interest of serving a significant and legitimate public purpose, and the limitations on remedies against municipal corporations in the State. Bankruptcy proceedings, or the exercise of powers by the federal or State government, if initiated, could subject the Owners of the Certificates to judicial discretion and interpretation of their

rights in bankruptcy or otherwise, and consequently may entail risks of delay, limitation, or modification of their rights.

The legal opinions to be delivered concurrently with the delivery of the Certificates will be qualified, as to the enforceability of the Certificates, the Trust Agreement, the Lease Agreement and other related documents, by bankruptcy, insolvency, reorganization, moratorium, arrangement, fraudulent conveyance and other laws relating to or affecting creditors' rights, to the application of equitable principles, to the exercise of judicial discretion in appropriate cases, and to the limitations on legal remedies against charter cities and counties and non-profit public benefit corporations in the State. See "CERTAIN RISK FACTORS – Bankruptcy" herein.

No Acceleration on Default

In the event of a default, there will be no remedy of acceleration of the total Base Rental payments for the term of the Lease Agreement. Any suit for money damages would be subject to the legal limitations on remedies against cities and counties in the State, including a limitation on enforcement of judgments against funds needed to serve the public welfare and interest.

Release and Substitution of the Leased Property

The Lease Agreement will permit the release of portions of the Leased Property or the substitution of other real property for all or a portion of the Leased Property. See APPENDIX C: "SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS – LEASE AGREEMENT – Substitution of Leased Property" and "– Release of Leased Property." Although the Lease Agreement will require that the substitute property have an annual fair rental value upon becoming part of the Leased Property equal to the maximum annual amount of the Base Rental payments remaining due with respect to the Leased Property being replaced, it will not require that such substitute property have an annual fair rental value equal to the total annual fair rental value at the time of replacement of the Leased Property or portion thereof being replaced. In addition, such replacement property could be located anywhere within the City's boundaries. Therefore, release or substitution of all or a portion of the Leased Property could have an adverse effect on the security for the Certificates.

Bankruptcy

In addition to the limitations on remedies to be contained in the Trust Agreement and the Lease Agreement, the rights and remedies in the Trust Agreement and the Lease Agreement may be limited and are subject to the provisions of federal bankruptcy laws, as now or hereafter enacted, and to other laws or equitable principles that may affect the enforcement of creditors' rights. The legal opinions to be delivered concurrently with the delivery of the Certificates will be qualified, as to the enforceability of the Certificates, the Trust Agreement, the Lease Agreement and other related documents, by bankruptcy, insolvency, reorganization, moratorium, arrangement, fraudulent conveyance and other laws relating to or affecting creditors' rights, to the application of equitable principles, to the exercise of judicial discretion in appropriate cases, and to the limitations on legal remedies against charter cities and counties and non-profit public benefit corporations in the State. See "CERTAIN RISK FACTORS – Enforcement of Remedies" herein.

The City is authorized under California law to file for bankruptcy protection under Chapter 9 of the United States Bankruptcy Code (Title 11, United States Code) (the "Bankruptcy Code"), which governs the bankruptcy proceedings for public agencies such as the City. Third parties, however, cannot bring involuntary bankruptcy proceedings against the City. If the City were to file a petition under Chapter 9 of the Bankruptcy Code, the rights of the Owners of the Certificates may be materially and

adversely affected as follows: (i) the application of the automatic stay provisions of the Bankruptcy Code, which, until relief is granted, would prevent collection of payments from the City or the commencement of any judicial or other action for the purpose of recovering or collecting a claim against the City and could prevent the Trustee from making payments from funds in its possession; (ii) the avoidance of preferential transfers occurring during the relevant period prior to the filing of a bankruptcy petition; (iii) the existence of unsecured or secured debt which may have a priority of payment superior to that of Owners of the Certificates; and (iv) the possibility of the adoption of a plan (an "Adjustment Plan") for the adjustment of the City's various obligations over the objections of the Trustee or all of the Owners of the Certificates and without their consent, which Adjustment Plan may restructure, delay, compromise or reduce the amount of any claim of the Owners of the Certificates if the Bankruptcy Court finds that such Adjustment Plan is "fair and equitable" and in the best interests of creditors. The Adjustment Plans approved by the Bankruptcy Courts in connection with the bankruptcies of the cities of Vallejo, San Bernardino and Stockton resulted in significant reductions in the amounts payable by the cities under lease revenue obligations that were substantially identical or similar to the Certificates. The City can provide no assurances about the outcome of the bankruptcy cases of other California municipalities or the nature of any Adjustment Plan if it were to file for bankruptcy. The City is not currently considering filing for protection under the Bankruptcy Code.

In addition, if the Lease Agreement was determined to constitute a "true lease" by the bankruptcy court (rather than a financing lease providing for the extension of credit), the City could choose to reject the Lease Agreement despite any provision therein that makes the bankruptcy or insolvency of the City an event of default thereunder. If the City rejects the Lease Agreement, the Trustee, on behalf of the Owners of the Certificates, would have a pre-petition unsecured claim that may be substantially limited in amount, and this claim would be treated in a manner under an Adjustment Plan over the objections of the Trustee or Owners of the Certificates. Moreover, such rejection would terminate the Lease Agreement and the City's obligations to make payments thereunder. The City may also be permitted to assign the Lease Agreement (or the Property Lease) to a third party, regardless of the terms of the transaction documents. In any event, the mere filing by the City for bankruptcy protection likely would have a material adverse effect on the marketability and market price of the Certificates.

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, for example, "Seismic Risks" and "Climate Change, Risk of Sea Level Rise and Flooding Damage" below). Notwithstanding the City's strong economic and financial performance during the recent recovery 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.

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 \$[35.2] 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 \$[11] 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. Economic stabilization reserves have grown significantly during the last five fiscal years. As of June 30, 2019, the unaudited, estimated balance for such reserves is approximately \$____ million, which is approximately _____% of General Fund revenues, [and is below adopted target levels of 10% of General Fund revenues. However, the City expects that meeting the 10% adopted target level of reserves will not eliminate the need to cut expenditures in a recession to balance the City's budget.]

Lastly, as the United States economy approaches its longest period of economic expansion in history, macro-economic issues such as rising interest rates or volatile capital markets could cool economic growth and may have particular impacts on locally-important industries such as technology, which has received large amounts of venture capital investment in the low-interest rate environment of the 2010s, and real estate, which could be adversely affected by rising mortgage rates and/or declining prices. While the City has retained a diverse economy compared to most other cities in the United States, its increasing reliance on the technology sector as a growth driver could create fiscal and economic risks in a recession that could disproportionately affect that sector.

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" and in APPENDIX B – "COMPREHENSIVE ANNUAL FINANCIAL REPORT OF THE CITY AND COUNTY OF SAN FRANCISCO FOR THE FISCAL YEAR ENDED JUNE 30, 2018."

Seismic Risks

General. The City is located in a seismically active region. The obligation of the City to make payments of Base Rental may be abated, in whole or in part, if the Leased Property or any improvements thereon are damaged or destroyed by natural hazards such as earthquake or flood. The City is not obligated under the Project Lease to maintain earthquake or flood insurance, [and the City does not currently have earthquake or flood insurance on the Leased Property.] There can be no assurance that the Leased Property would not be damaged in whole or in part by seismic activity.

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. 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 quakes of about 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.

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 higher 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.

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, 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 the Port of San Francisco, joined a number of other public agencies to create "Adapt SF," which is now drafting a Citywide Sea Level Rise Vulnerability Assessment, a Citywide Sea Level Rise Risk Assessment, a Sea Level Rise Adaptation Plan, public maps and tools to communicate sea level rise impacts and implementation of near-term adaptation projects. The City's Sea Level Rise Action Plan states that one key missing piece of information is an understanding of the effects of climate change on precipitation. Certain City departments are engaging a consultant team to model future storm events, quantify how climate change impacts extreme storms, and prepare an action plan for addressing climate change for use by the City departments. The consultants' study is expected to be completed in 2019.

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 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 Certificates. 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.

Proceeds of bonds issued under Proposition A (2018) are intended to fund the first of three repair and construction phases for the Embarcadero Seawall, which spans the northern shoreline of San Francisco from Fisherman's Wharf to China Basin.

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 San Francisco Metropolitan Transportation Agency (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 cyberattacks, 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.

Other Events

Seismic events, wildfires, tsunamis, and other natural or man-made events may adversely impact persons and property within San Francisco, and damage City infrastructure and adversely impact the City's ability to provide municipal services. For example, 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. SFPUC's adopted fiscal year 2019-28 capital plan includes approximately \$211 million for improvements to Mountain Tunnel to mitigate these vulnerabilities.

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.

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."

Risk Management and Insurance

The Lease Agreement obligates the City to maintain and keep in force various forms of insurance, subject to deductibles, on the Leased Property for repair or replacement in the event of damage or destruction to the Leased Property. The City is also required to maintain rental interruption insurance in an amount equal to but not less than 24 months' Base Rental payments. The City makes no representation as to the ability of any insurer to fulfill its obligations under any insurance policy provided for in the Lease Agreement and no assurance can be given as to the adequacy of any such insurance to fund necessary repair or replacement or to pay principal of and interest with respect to the Certificates when due.

The Lease Agreement allows the City to self-insure against any or all risks, except rental interruption and title defects, through an alternative risk management program such as its risk management retention program. The City expects to self-insure for all hazards for which the Lease Agreement permits self-insurance. [Confirm.] See APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – LITIGATION AND RISK MANAGEMENT – Risk Retention Program."

State Law Limitations on Appropriations

Article XIIIB of the State Constitution limits the amount that local governments can appropriate annually (the "Gann Limit"). The ability of the City to make Base Rental payments may be affected if the City should exceed its appropriations 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 XIIIB of the California Constitution."

Changes in Law

No assurance can be given that the State or the City electorate will not at some future time adopt initiatives or that the State Legislature or the City's Board of Supervisors will not enact legislation that will amend the laws or the Constitution of the State or the Charter, respectively, in a manner that could result in a reduction of the City's General Fund revenues and therefore a reduction of the funds legally available to the City to make Base Rental payments. See, for example, APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – CONSTITUTIONAL AND STATUTORY LIMITATIONS ON TAXES AND EXPENDITURES – Articles XIIIC and XIIID of the California Constitution."

The General Fund of the City, which is the source of payment of Base Rental, may also be adversely affected by actions taken (or not taken) by voters. Under the State Constitution, the voters of the State have the ability to initiate legislation and require a public vote on legislation passed by the State Legislature through the powers of initiative and referendum, respectively. Under the City's Charter, the voters of the City can restrict or revise the powers of the City through the approval of a Charter amendment. The City is unable to predict whether any such initiatives might be submitted to or approved by the voters, the nature of such initiatives, or their potential impact on the City.

State of California Financial Condition

The City receives a portion of its funding from the State. Changes in the revenues received by the State can affect the amount of funding, if any, to be received from the State by the City. The City cannot predict the extent of the budgetary problems the State may encounter in this or in any future fiscal years, nor is it clear what measures could be taken by the State to balance its budget, as required by law. In addition, the City cannot predict the outcome of any elections impacting fiscal matters, the outcome of future State budget negotiations, the impact that such budgets will have on its finances and operations or what actions will be taken in the future by the State Legislature and Governor to deal with changing State revenues and expenditures. Current and future State budgets will be affected by national and State economic conditions and other factors over which the City has no control. See APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – CITY BUDGET – Impact of the State of California Budget on Local Finances."

U.S. Government 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. Changes to or termination or replacement of the Affordable Care Act, for example, could increase costs to the City, and the City's financial condition may also be impacted by the withholding of federal grants or other funds flowing to "sanctuary jurisdictions." The City cannot predict the outcome of future federal administrative actions, legislation or budget

deliberations and the impact that such budgets will have on the City's finances and operations. See APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – CITY BUDGET – Impact of Federal Budget Tax Increases and Expenditure Reductions on Local Finances." See also APPENDIX A: "CITY AND COUNTY OF SAN FRANCISCO ORGANIZATION AND FINANCES – OTHER CITY TAX REVENUES" and "– INVESTMENT OF CITY FUNDS."

Other

There may be other risk factors inherent in ownership of the Certificates in addition to those described in this section.

TAX MATTERS

Tax Exemption

In the opinion of Norton Rose Fulbright US LLP, Los Angeles, California and Curls Bartling P.C., Oakland, California ("Co-Special Counsel"), based on existing statutes, regulations, rulings and judicial decisions, and assuming compliance by the City with certain covenants in the Lease Agreement and the Trust Agreement, the Tax Certificate and other documents pertaining to the Certificates and requirements of the Internal Revenue Code of 1986, as amended (the "Code"), regarding the use, expenditure and investment of proceeds of the Certificates and the timely payment of certain investment earnings to the United States, interest with respect to the Certificates is not includable in the gross income of the owners of the Certificates for federal income tax purposes. Failure to comply with such covenants and requirements may cause interest respect to the Certificates to be included in gross income retroactive to the date of issuance of the Certificates.

In the further opinion of Co-Special Counsel, interest with respect to the Certificates is not treated as an item of tax preference for purposes of the alternative minimum tax.

Ownership of, or the accrual or receipt of interest on, tax-exempt obligations may result in collateral tax consequences to certain taxpayers, including, without limitation, financial institutions, property and casualty insurance companies, certain foreign corporations doing business in the United States, certain S corporations with excess passive income, individual recipients of Social Security or Railroad Retirement benefits, taxpayers that may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations and taxpayers who may be eligible for the earned income tax credit. Co-Special Counsel expresses no opinion with respect to any collateral tax consequences and, accordingly, prospective purchasers of the Certificates should consult their tax advisors as to the applicability of any collateral tax consequences.

Certain requirements and procedures contained or referred to in the Lease Agreement and Trust Agreement or other documents pertaining to the Certificates may be changed, and certain actions may be taken or not taken, under the circumstances and subject to the terms and conditions set forth in such documents, upon the advice or with the approving opinion of counsel nationally recognized in the area of tax-exempt obligations. Co-Special Counsel expresses no opinion as to the effect of any change to any document pertaining to the Certificates or of any action taken or not taken where such change is made or action is taken or not taken without the approval of Co-Special Counsel, or in reliance upon the advice of counsel other than Co-Special Counsel with respect to the exclusion from gross income of the interest respect to the Certificates for federal income tax purposes.

Co-Special Counsel's opinion is not a guarantee of a result, but represents its legal judgment based on its review of existing statutes, regulations, rulings and judicial decisions and the representations

and covenants of the City. No ruling has been sought from the Internal Revenue Service (the "IRS") with respect to the matters addressed in the opinion of Co-Special Counsel, and Co-Special Counsel's opinion is not binding on the IRS. The IRS has an ongoing program of examining the tax-exempt status of the interest on municipal obligations. If an examination of the Certificates is commenced, under current procedures the IRS is likely to treat the City as the "taxpayer," and the owners of the Certificates would have no right to participate in the examination process. In responding to or defending an examination of the tax-exempt status of the interest respect to the Certificates, the City may have different or conflicting interests from the owners of the Certificates. Public awareness of any future examination of the Certificates could adversely affect the value and liquidity of the Certificates during the pendency of the examination, regardless of its ultimate outcome.

Original Issue Discount

The issue price of certain maturities of the Certificates (the "Discount Certificates") may be less than the principal amount of those maturities. In general, the issue price of a maturity of the Certificates is the first price at which a substantial amount of Certificates of that maturity was sold to the public (which excludes sales to bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The excess of the principal amount of a Discount Certificate over its issue price (which may differ from its initial public offering price) is original issue discount. Original issue discount on a Discount Certificate accrues over the term of such Discount Certificate at a constant yield; and, within each semiannual period, original issue discount accrues on a ratable daily basis. To the extent it has accrued, original issue discount on a Discount Certificate is treated as interest excludable from gross income for federal income tax purposes subject to the conditions and limitations described above. Also, the amount of original issue discount that accrues on a Discount Certificate in each year is not an item of tax preference for purposes of the federal alternative minimum tax. Such accrued original issue discount, however, is taken into account in determining the distribution requirements of certain regulated investment companies and may also have other collateral federal income tax consequences. Consequently, owners of Discount Certificates should be aware that the accrual of original issue discount in each year may result in additional distribution requirements or other collateral federal income tax consequences although the owner may not have received cash in such year.

The accrual of original issue discount on a Discount Certificate increases the owner's adjusted basis in such Discount Certificate. This will affect the amount of taxable gain or loss realized by the owner of the Discount Certificate upon the redemption, prepayment, sale or other disposition of such Discount Certificate. The effect of the accrual of original issue discount on the federal income tax consequences of a redemption, prepayment, sale or other disposition of a Discount Certificate that is not purchased at the initial public offering price may be determined according to rules that differ from those described above. Owners of Discount Certificates should consult their tax advisors with respect to the precise determination for federal income tax purposes of the amount of original issue discount that properly accrues with respect to the Discount Certificates, other federal income tax consequences of owning and disposing of the Discount Certificates and any state and local tax consequences of owning and disposing of the Discount Certificates.

Premium

Certain of the Certificates may be purchased in the initial offering for an amount in excess of their principal amount (the "Premium Certificates"). The excess of the tax basis of a purchaser of a Premium Certificate (other than a purchaser who holds a Premium Certificate as inventory, stock in trade or for sale to customers in the ordinary course of business) over the principal amount of such Premium Certificate is "certificate premium." Certificate premium is amortized for federal income tax purposes over the term of a Premium Certificate based on the purchaser's yield to maturity in the Premium

Certificate, except that in the case of a Premium Certificate callable prior to its stated maturity, the amortization period and the yield may be required to be determined on the basis of an earlier call date that result in the lowest yield on such Premium Certificate. A purchaser of a Premium Certificate is required to decrease his or her adjusted basis in such Premium Certificate by the amount of Certificate premium attributable to each taxable year in which such purchaser holds such Premium Certificate. The amount of certificate premium attributable to a taxable year is not deductible for federal income tax purposes. Purchasers of Premium Certificates should consult their tax advisors with respect to the precise determination for federal income tax purposes of the amount of certificate premium attributable to each taxable year and the effect of certificate premium on the sale or other disposition of a Premium Certificate, and with respect to the state and local tax consequences of owning and disposing of a Premium Certificate.

Information Reporting and Backup Withholding

Interest paid with respect to the Certificates is subject to information reporting in a manner similar to interest paid on taxable obligations. While this reporting requirement does not, by itself, affect the excludability of interest from gross income for federal income tax purposes, the reporting requirement causes the payment of interest with respect to the Certificates to be subject to backup withholding if such interest is paid to beneficial owners that (a) are not "exempt recipients," and (b) either fail to provide certain identifying information (such as the beneficial owner's taxpayer identification number) in the required manner or have been identified by the IRS as having failed to report all interest and dividends required to be shown on their income tax returns. Generally, individuals are not exempt recipients, whereas corporations and certain other entities are exempt recipients. Amounts withheld under the backup withholding rules from a payment to a beneficial owner are allowed as a refund or credit against such beneficial owner's federal income tax liability so long as the required information is furnished to the IRS.

State Tax Exemption

In the opinion of Co-Special Counsel, under existing law, interest respect to the Certificates is exempt from personal income taxes imposed by the State of California.

Future Developments

Future or pending legislative proposals, if enacted, regulations, rulings or court decisions may cause interest with respect to the Certificates to be subject, directly or indirectly, to federal income taxation or to state or local income taxation, or may otherwise prevent beneficial owners from realizing the full current benefit of the tax status of such interest. Legislation or regulatory actions and future or pending proposals may also affect the economic value of the federal or state tax exemption or the market value of the Certificates. Prospective purchasers of the Certificates should consult their tax advisors regarding pending or proposed federal or state tax legislation, regulations, rulings or litigation, as to which Co-Special Counsel expresses no opinion.

A copy of the proposed form of the approving opinion of Co-Special Counsel is attached hereto as APPENDIX F.

OTHER LEGAL MATTERS

Certain legal matters incident to the authorization, issuance and sale of the Certificates and with regard to the tax status of the interest represented by the Certificates (see "TAX MATTERS" herein) are subject to the separate legal opinions of Norton Rose Fulbright US LLP, Los Angeles, California and Curls Bartling, P.C., Oakland, California, Co-Special Counsel. The signed legal opinions of Co-Special

Counsel, dated and premised on facts existing and law in effect as of the date of original delivery of the Certificates, will be delivered to the initial purchasers of the Certificates at the time of original delivery of the Certificates.

The proposed form of the legal opinions of Co-Special Counsel are set forth in APPENDIX F hereto. The legal opinions to be delivered may vary that text if necessary to reflect facts and law on the date of delivery. The opinions will speak only as of their date, and subsequent distributions of it by recirculation of this Official Statement or otherwise will create no implication that Co-Special Counsel have reviewed or express any opinion concerning any of the matters referred to in the opinion subsequent to its date. Certain legal matters will be passed upon for the City by the City Attorney and by Hawkins Delafield & Wood LLP, San Francisco, California, Disclosure Counsel.

Hawkins Delafield & Wood LLP, San Francisco, California has served as disclosure counsel to the City and in such capacity has advised the City with respect to applicable securities laws and participated with responsible Commission and City officials and staff in conferences and meetings where information contained in this Official Statement was reviewed for accuracy and completeness. Disclosure Counsel is not responsible for the accuracy or completeness of the statements or information presented in this Official Statement and has 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 Certificates, Disclosure Counsel will 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 the 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 Certificates 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 the light of the circumstances under which they were made, not misleading. No purchaser or holder of the Certificates, or other person or party other than the City, will be entitled to or may rely on such letter or Hawkins Delafield & Wood LLP's having acted in the role of disclosure counsel to the City.

The legal opinions and other letters of counsel to be delivered concurrently with the delivery of the Certificates express the professional judgment of the attorneys rendering the opinions or advice regarding the legal issues and other matters expressly addressed therein. By rendering a legal opinion or advice, the giver of such opinion or advice does not become an insurer or guarantor of the result indicated by that opinion, or the transaction on which the opinion or advice is rendered, or of the future performance of parties to the transaction. Nor does the rendering of an opinion guarantee the outcome of any legal dispute that may arise out of the transaction.

PROFESSIONALS INVOLVED IN THE OFFERING

KNN Public Finance, LLC and Ross Financial have served as Co-Municipal Advisors to the City with respect to the sale of the Certificates. The Co-Municipal Advisors have assisted the City in the City's review and preparation of this Official Statement and in other matters relating to the planning, structuring, and sale of the Certificates. The Co-Municipal Advisors have not independently verified any of the data contained herein nor conducted a detailed investigation of the affairs of the City to determine the accuracy or completeness of this Official Statement and assume no responsibility for the accuracy or completeness of any of the information contained herein. The Co-Municipal Advisors, Co-Special Counsel and Disclosure Counsel will all receive compensation from the City contingent upon the sale and delivery of the Certificates.

CONTINUING DISCLOSURE

The City has covenanted for the benefit of the Owners of the Certificates 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 2018-19, which is due not later than March 26, 2020, 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") of the Municipal Securities Rulemaking Board. The notices of enumerated events will be filed by the City with the MSRB. 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 initial purchasers of the Certificates in complying with Securities and Exchange Commission Rule 15c2-12(b)(5) (the "Rule"). In the last five years, the City has not failed to comply in all material respects with any previous undertakings with regard to the Rule to provide annual reports or notices of enumerated events.

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 Controller's web site at www.sfgov.org/controller.

ABSENCE OF LITIGATION

[Confirm.] No litigation is pending or threatened concerning the validity of the Certificates, the Trust Agreement, the Lease Agreement, the Property Lease, 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 Certificates and other documents and certificates in connection therewith. The City will furnish to the initial purchasers of the Certificates a certificate of the City as to the foregoing as of the time of the original delivery of the Certificates.

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 Certificates. Certain information not included in this Official Statement was supplied by the City to the rating agencies to be considered in evaluating the Certificates. 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.moodys.com; S&P, at www.sandp.com; and Fitch, at www.fitchratings.com. 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, or other actions of a rating agency related to its rating, may have an adverse effect on the market price of the Certificates. The City undertakes no responsibility to oppose any such downward revision, suspension or withdrawal. See "CONTINUING DISCLOSURE" herein.

SALE OF CERTIFICATES

The Certificates are scheduled to be sold at competitive bid on ______, as provided in the Official Notice of Sale, dated ______ (the "Official Notice of Sale"). The Official Notice of Sale provides that all Certificates would be purchased if any were purchased, the obligation to make such

purchase being subject to certain terms and conditions set forth in the Official Notice of Sale, the approval of certain legal matters by Co-Special Counsel and certain other conditions. The purchaser of the Certificates (the "Purchaser") will represent to the City that the Certificates have been reoffered to the public at the prices or yields to be stated on the inside cover page hereof, and the City will take no responsibility for the accuracy of those prices or yields. The Purchaser may offer and sell Certificates to certain dealers and others at yields that differ from those that will be stated on the inside cover. The offering prices or yields may be changed from time to time by the Purchaser.

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 is not to be construed as a contract or agreement between the City and the initial purchasers or Owners and beneficial owners of any of the Certificates.

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:		
<u> </u>	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, 2018

APPENDIX C

SUMMARY OF CERTAIN PROVISIONS OF THE LEGAL DOCUMENTS

The following summary discussion of selected features of the Trust Agreement, the Property Lease and the Lease Agreement, all to be dated as of [Month] 1, 2019, are made subject to all of the provisions of such documents and to the discussions of such documents contained elsewhere in this Official Statement. This summary does not purport to be a complete statement of said provisions and prospective purchasers of the Certificates are referred to the complete texts of said documents, copies of which are available upon request from the City through the Office of Public Finance, 1 Dr. Carlton B. Goodlett Place, Room 336, San Francisco, California 94102-4682.

[To come from Co-Special Counsel.]

APPENDIX D

FORM OF CONTINUING DISCLOSURE CERTIFICATE

\$[Par Amount]* CITY AND COUNTY OF SAN FRANCISCO CERTIFICATES OF PARTICIPATION (49 SOUTH VAN NESS PROJECT) SERIES 2019A

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 delivery of the certificates of participation captioned above (the "Certificates"). The Certificates are issued pursuant to that certain Trust Agreement (the "Trust Agreement"), dated as of [Month] 1, 2019, between the City and Zions Bancorporation, National Association, as trustee (the "Trust Agreement"). Pursuant to Section 8.10 of the Trust Agreement and [Section 5(k)] of that certain Lease Agreement, dated as of [Month] 1, 2019, by and between the Trustee and the City, 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 Certificates and in order to assist the Participating Underwriters (defined below) in complying with Securities and Exchange Commission (the "S.E.C.") Rule 15c2-12(b)(5).

SECTION 2. Definitions. In addition to the definitions set forth in the Trust Agreement, which apply to any capitalized term used in this Disclosure Certificate unless otherwise defined in this Section 2, the following capitalized terms will have the following meanings:

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

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

"Dissemination Agent" will 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" will mean either the registered owners of the Certificates, or, if the Certificates are registered in the name of The Depository Trust Company or another recognized depository, any applicable participant in such depository system.

"Listed Events" will mean any of the events listed in Section 5(a) of this Disclosure Certificate.

"MSRB" will 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" will mean any of the original underwriters or purchasers of the Certificates required to comply with the Rule in connection with offering of the Certificates.

"Rule" will mean Rule 15c2-12(b)(5) adopted by the S.E.C. 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 will, or will 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 Fiscal Year (which is due not later than March 26, 2020), 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 will 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 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 will submit unaudited financial statements and submit the audited financial statements as soon as they are available. If the City's fiscal year changes, it will give notice of such change in the same manner as for a Listed Event under Section 5(b).
- (b) If the City is unable to provide to the MSRB an Annual Report by the date required in subsection (a), the City will send a notice to the MSRB in substantially the form attached as Exhibit A.
- (c) The Dissemination Agent will (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 will 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 summary of aggregate annual scheduled lease payments or rental obligations with respect to outstanding certificates of participation and lease revenue bonds payable from the general fund of the City.
- (f) a summary of outstanding and authorized but unissued general fund lease obligations, certificates of participation, and other long-term obligations payable from the general fund 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 will clearly identify each such other document so included by reference.

SECTION 5. Reporting of Listed Events.

- (a) To the extent applicable and pursuant to the provisions of this Section 5, the City will give, or cause to be given, notice of the occurrence of any of the following events with respect to the Certificates:
 - (1) Principal and interest payment delinquencies;
 - (2) Nonpayment related defaults, if material;
 - (3) Unscheduled draws on any debt service reserves reflecting financial difficulties;
 - (4) Unscheduled draws on credit enhancements reflecting financial difficulties;
 - (5) Substitution of credit or liquidity providers or their failure to perform;
 - (6) Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the Certificates, or other material events affecting the tax status of the Certificates;
 - (7) Modifications to the rights of Certificate holders, if material;
 - (8) Certificate calls, if material, and tender offers;
 - (9) Defeasances
 - (10) Release, substitution, or sale of property securing repayment of the Certificates, if material;
 - (11) Rating changes;
 - (12) Bankruptcy, insolvency, receivership or similar event of the obligated person;
 - (13) Consummation of a merger, consolidation or acquisition involving an obligated person of 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, if material;
 - (14) Appointment of a successor or additional trustee or the change of name of a trustee, if material;
 - (15) incurrence of a Financial Obligation of the City, if material, 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, if material; and

- (16) 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.
- (b) Whenever the City obtains knowledge of the occurrence of a Listed Event, the City will, in a timely manner not in excess of ten business days after the occurrence of the Listed Event, file a notice of such occurrence with the MSRB in electronic format, accompanied by such identifying information as is prescribed by the MSRB.
- **SECTION 6.** Termination of Reporting Obligation. The City's obligations under this Disclosure Certificate will terminate upon the legal defeasance, prepayment or payment in full of all of the Certificates. If such termination occurs prior to the final Certificate Payment Date of the Certificates, the City will give notice of such termination in the same manner as for a Listed Event under Section 5(b).
- **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 Dissemination Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent will 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 or 5(a), 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 Certificates 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 delivery of the Certificates, 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 Certificates 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 will describe such amendment in the next Annual Report, and will 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 will 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 will 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 will 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 Certificates 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 will be an action to compel performance.

SECTION 11. Beneficiaries. This Disclosure Certificate will 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 Certificates, and will create no rights in any other person or entity.

SECTION 12. Counterparts. This Disclosure Certificate may be executed in several counterparts, each of which will be an original and all of which will constitute but one and the same instrument.

Date:	
	CITY AND COUNTY OF SAN FRANCISCO
	Benjamin Rosenfield Controller
Approved as to form:	Controller
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 Issue:	CITY AND COUNTY OF SAN FRANCISCO CERTIFICATES OF PARTICIPATION (49 SOUTH VAN NESS PROJECT), SERIES 2019A
Date of Delivery:	, 2019
the above-named Certificates as required b	at the City has not provided an Annual Report with respect to y Section 3 of the Continuing Disclosure Certificate of the City Date of Delivery. The City anticipates that the Annual Report
	CITY AND COUNTY OF SAN FRANCISCO
	By: [to be signed only if filed]

APPENDIX E

DTC AND THE BOOK-ENTRY ONLY SYSTEM

The information in numbered paragraphs 1-11 of this Appendix E, concerning The Depository Trust Company, New York, New York ("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 Certificates, (b) certificates representing ownership interest in or other confirmation of ownership interest in the Certificates, or (c) redemption or other notices sent to DTC or Cede & Co., its nominee, as the registered owner of the Certificates, 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.

Information Furnished by DTC Regarding its Book-Entry Only System

- 1. The Depository Trust Company ("DTC"), New York, NY, will act as securities depository for the certificates (as used in this Section, 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 each maturity of the Securities, in the aggregate principal amount of such issue, and will be deposited with DTC. If, however, the aggregate principal amount of any issue exceeds \$500 million, one certificate will be issued with respect to each \$500 million of principal amount, and an additional certificate will be issued with respect to any remaining principal amount of such issue.
- 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 is rated "AA+" by Standard & Poor's. 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 and www.dtc.org.
- 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. Beneficial Owners of Securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Securities, such as redemptions, tenders, defaults, and proposed amendments to the Security documents. For example, Beneficial Owners of Securities may wish to ascertain that the nominee holding the Securities for their benefit has agreed to obtain and transmit the notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.
- 6. Redemption notices will be sent to DTC. If less than all of the Securities within an issue are being redeemed, 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 the Securities unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the City 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 the 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 the City or the paying agent or bond trustee, 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 nor its nominee, the paying agent or bond trustee, or the City, 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 the City or the paying agent or

bond trustee, 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 the City or the paying agent or bond trustee. Under such circumstances, in the event that a successor depository is not obtained, Security certificates are required to be printed and delivered.
- 10. The City 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.
- 11. The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the City believes to be reliable, but the City takes no responsibility for the accuracy thereof.

APPENDIX F

PROPOSED FORM OF CO-SPECIAL COUNSEL OPINIONS

[To come]

APPENDIX G

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