ESCROW AGREEMENT

by and between

CITY AND COUNTY OF SAN FRANCISCO

and

as Escrow Agent

relating to

\$251,100,000 City and County of San Francisco General Obligation Bonds Series 2012D

\$209,955,000 City and County of San Francisco General Obligation Bonds Series 2014A (Proposition A, 2008) \$38,625,000 City and County of San Francisco General Obligation Bonds Series 2012E

\$54,950,000 City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2010) Series 2014C

\$100,670,000 City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2014) Series 2014D

Dated as of April [__], 2022

ESCROW AGREEMENT

THIS ESCROW AGREEMENT, dated as of April [_], 2022 (the "*Escrow Agreement*"), by and between the CITY AND COUNTY OF SAN FRANCISCO ("*City*") and [_____] (the "*Escrow Agent*"), a national banking association duly organized and existing under and by virtue of the laws of the United States of America and being qualified to accept and administer the trust hereby created, is entered into in accordance with Resolution No. 97-20 of the City, adopted by the Board of Supervisors ("*Board of Supervisors*") of the City on March 3, 2020, and approved by the Mayor of the City (the "*Mayor*") on March 13, 2020, as amended, and Resolution No. [____], adopted by the Board of Supervisors of the City on [___], 2022, and approved by the Mayor of the City on [___], 2022 (collectively, the "*Resolution*").

WITNESSETH:

WHEREAS, the City has previously caused to be issued its (i) City and County of San Francisco General Obligation Bonds, Series 2012D (the "Series 2012D Bonds"), in the aggregate original principal amount of \$251,100,000, (ii) City and County of San Francisco General Obligation Bonds, Series 2012E (the "Series 2012E Bonds"), in the aggregate original principal amount of \$38,265,000, (iii) City and County of San Francisco General Obligation Bonds, Series 2014A (Proposition A, 2008) (the "Series 2014A Bonds"), in the aggregate original principal amount of \$209,955,000, (iv) City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2010), Series 2014C (the "Series 2014C Bonds"), in the aggregate original principal amount of \$54,950,000; and (v) City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2014), Series 2014D (the "Series 2014D Bonds"), in the aggregate original principal amount of \$100,670,000; and

WHEREAS, (i) the Series 2012D Bonds were issued pursuant to Resolution No. 528-08, adopted by the Board of Supervisors of the City (the "Board") on December 16, 2008, and approved by the Mayor of the City (the "Mayor"), and Resolution No. 230-12, adopted by the Board on June 12, 2012, and approved by the Mayor on June 18, 2012; (ii) the Series 2012E Bonds were issued pursuant to Resolution No. 516-10, adopted by the Board on November 2, 2010, and approved by the Mayor on November 5, 2010, and Resolution No. 231-12, adopted by the Board on June 12, 2012 and approved by the Mayor on June 18, 2012; (iii) the Series 2014A Bonds were issued pursuant to Resolution No. 528-08, adopted by the Board on December 16, 2008, and approved by the Mayor on December 19, 2008, and Resolution No. 417-13, adopted by the Board on November 26, 2013, and approved by the Mayor on November 27, 2013; (iv) the Series 2014C Bonds were issued pursuant to Resolution No. 516-10, adopted by the Board on November 2, 2010, and approved by the Mayor on November 5, 2010, and Resolution No. 309-14, adopted by the Board on July 29, 2014, and approved by the Mayor on August 7, 2014; and (v) the Series 2014D Bonds were issued pursuant to Resolution No. 313-14, adopted by the Board on July 29, 2014, and approved by the Mayor on August 7, 2014, and Resolution No. 308-14, adopted by the Board on July 29, 2014 and approved by the Mayor on August 7, 2014 (collectively, the "Refunded **Bonds Resolutions**")

WHEREAS, the City is, simultaneously with the execution of this Escrow Agreement, issuing its City and County of San Francisco General Obligation Refunding Bonds, Series 2022-R1 in the aggregate principal amount of [] (the "*Bonds*") for the purpose of providing moneys, a portion of which will be used to currently refund the (i) Series 2012D Bonds set forth in Exhibit A-1 attached hereto (the "*Refunded Series 2012D Bonds*"), (ii) Series 2012E Bonds, set forth in Exhibit A-2 attached hereto (the "*Refunded Series 2012E Bonds*"), (iii) Series 2014A Bonds, set forth in Exhibit A-3 attached hereto (the "*Refunded Series 2012E Bonds*"), (iv) Series 2014C Bonds set forth in Exhibit A-4 attached hereto (the "*Refunded Series 2014A Bonds*"), (iv) Series 2014D Bonds set forth in Exhibit A-5 attached hereto (the "*Refunded Series 2014C Bonds*"), and (v) Series 2014D Bonds set forth in Exhibit A-5 attached hereto (the "*Refunded Series 2014C Bonds*"), and (v) Series 2014D Bonds set forth in Exhibit A-5 attached hereto (the "*Refunded Series 2014C Bonds*"), on June 15, 2022 ("*Redemption Date*"), at a redemption price equal to 100% of the outstanding aggregate principal amount thereof, together with interest accrued with respect to the Refunded Bonds through the Redemption Date ("*Redemption Price*"); and

NOW, THEREFORE, in consideration of the mutual covenants and agreements herein contained, the City and the Escrow Agent agree as follows:

Section 1. Establishment and Maintenance of Escrow Fund and Escrow Accounts Therein. The Escrow Agent hereby agrees to establish and maintain a separate fund and separate accounts within such fund until all of the Refunded Bonds have been paid as provided herein, designated as the "City and County of San Francisco General Obligation Refunding Bonds Escrow Fund (2022)" (the "*Escrow Fund*"), and to hold the securities, investments and moneys therein at all times as a special fund and separate trust account. All securities, investments and moneys in the Escrow Fund and Escrow Accounts (as defined herein) therein, are hereby irrevocably pledged, subject to the provisions of <u>Section 4 and Section 6</u> hereof, to secure the payment of the applicable Refunded Bonds.

(a) There is hereby created an escrow account within the Escrow Fund securing the payment of the Refunded Series 2012D Bonds (the "*Series 2012D Bonds Escrow Account*"), subject to and in accordance with the provisions of this Escrow Agreement.

(b) There is hereby created an escrow account within the Escrow Fund securing the payment of the Refunded 2012E Bonds (the "*Series 2012E Bonds Escrow Account*"), subject to and in accordance with the provisions of this Escrow Agreement.

(c) There is hereby created an escrow account within the Escrow Fund securing the payment of the Refunded 2014A Bonds (the "*Series 2014A Bonds Escrow Account*"), subject to and in accordance with the provisions of this Escrow Agreement.

(d) There is hereby created an escrow account within the Escrow Fund securing the payment of the Refunded 2014C Bonds (the "*Series 2014C Bonds Escrow Account*"), subject to and in accordance with the provisions of this Escrow Agreement.

(e) There is hereby created an escrow account within the Escrow Fund securing the payment of the Refunded 2014D Bonds (the "Series 2014D Bonds Escrow Account", and collectively with the Series 2012D Bonds Escrow Account, the Series 2012E Bonds

Escrow Account, the Series 2014A Bonds Escrow Account and the Series 2014C Bonds Escrow Account, the "Escrow Accounts"), subject to and in accordance with the provisions of this Escrow Agreement.

Section 2. Deposits to the Escrow Fund and Escrow Accounts Therein.

(a) *Series 2012D Bonds Escrow Account.* Concurrently with the execution and delivery of this Escrow Agreement, the City hereby directs the Escrow Agent to, and the Escrow Agent shall, deposit the sum of: (i) $[____]$, derived from the proceeds of the sale of the Bonds (which the City caused to be transferred to the Escrow Agent on [Closing Date]) to the Series 2012D Bonds Escrow Account, and (ii) $[___]$ from the Bond Fund attributable to the Refunded Series 2012D Bonds (which the City caused to be transferred to the Escrow Agent on or prior to the date of delivery of the Bonds) to the Series 2012D Bonds Escrow Account.

(b) *Series 2012E Bonds Escrow Account*. Concurrently with the execution and delivery of this Escrow Agreement, the City hereby directs the Escrow Agent to, and the Escrow Agent shall, deposit the sum of: (i) $[____]$, derived from the proceeds of the sale of the Bonds (which the City caused to be transferred to the Escrow Agent on [Closing Date]) to the Series 2012E Bonds Escrow Account, and (ii) $[____]$ from the Bond Fund attributable to the Refunded Series 2012E Bonds (which the City caused to be transferred to the Escrow Agent on or prior to the date of delivery of the Bonds) to the Series 2012E Bonds Escrow Account.

(c) *Series 2014A Bonds Escrow Account*. Concurrently with the execution and delivery of this Escrow Agreement, the City hereby directs the Escrow Agent to, and the Escrow Agent shall, deposit the sum of: (i) $[____]$, derived from the proceeds of the sale of the Bonds (which the City caused to be transferred to the Escrow Agent on [Closing Date]) to the Series 2014A Bonds Escrow Account, and (ii) [____] from the Bond Fund attributable to the Refunded Series 2014A Bonds (which the City caused to be transferred to the Escrow Agent on or prior to the date of delivery of the Bonds) to the Series 2014A Bonds Escrow Account.

(d) *Series 2014C Bonds Escrow Account*. Concurrently with the execution and delivery of this Escrow Agreement, the City hereby directs the Escrow Agent to, and the Escrow Agent shall, deposit the sum of: (i) $[____]$, derived from the proceeds of the sale of the Bonds (which the City caused to be transferred to the Escrow Agent on [Closing Date]) to the Series 2014C Bonds Escrow Account, and (ii) $[____]$ from the Bond Fund attributable to the Refunded Series 2014C Bonds (which the City caused to be transferred to the Escrow Agent on or prior to the date of delivery of the Bonds) to the Series 2014C Bonds Escrow Account.

(e) *Series 2014D Bonds Escrow Account*. Concurrently with the execution and delivery of this Escrow Agreement, the City hereby directs the Escrow Agent to, and the Escrow Agent shall, deposit the sum of: (i) [], derived from the proceeds of the sale of the Bonds (which the City caused to be transferred to the Escrow Agent on [Closing Date]) to the Refunded Series 2014D Bonds Escrow Account, and (ii) []

from the Bond Fund attributable to the Refunded Series 2014D Bonds (which the City caused to be transferred to the Escrow Agent on or prior to the date of delivery of the Bonds) to the Series 2014D Bonds Escrow Account.

Section 3. Investment of Money in the Escrow Accounts.

(a) *Series 2012D Bonds Escrow Account*. The Escrow Agent hereby acknowledges receipt of [] as described in <u>Section 2(a)</u> above, and that such amounts were deposited to the Series 2012D Bonds Escrow Account. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on [Closing Date], use [] on deposit in the Series 2012D Bonds Escrow Account to purchase the securities described in <u>Exhibit B-1</u> attached hereto (the "*Initial Government Securities (Series 2012D Bonds Escrow Account*)"), and shall retain [] in the Series 2012D Bonds Escrow Account as a beginning cash balance.

(b) *Series 2012E Bonds Escrow Account.* The Escrow Agent hereby acknowledges receipt of [] as described in Section 2(b) above, and that such amounts were deposited to the Series 2012E Bonds Escrow Account. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on [Closing Date], use [] on deposit in the Series 2012E Bonds Escrow Account to purchase the securities described in Exhibit B-2 attached hereto (the "*Initial Government Securities (Series 2012E Bonds Escrow Account*)"), and shall retain [] in the Series 2012E Bonds Escrow Account as a beginning cash balance.

(c) *Series 2014A Bonds Escrow Account.* The Escrow Agent hereby acknowledges receipt of [] as described in <u>Section 2(c)</u> above, and that such amounts were deposited to the Series 2014A Bonds Escrow Account. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on [Closing Date], use [] on deposit in the Series 2014A Bonds Escrow Account to purchase the securities described in <u>Exhibit B-3</u> attached hereto (the "*Initial Government Securities (Series 2014A Bonds Escrow Account*)"), and shall retain [] in the Series 2014A Bonds Escrow Account as a beginning cash balance.

(d) *Series 2014C Bonds Escrow Account.* The Escrow Agent hereby acknowledges receipt of [] as described in <u>Section 2(d)</u> above, and that such amounts were deposited to the Series 2014C Bonds Escrow Account. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on [Closing Date], use [] on deposit in the Series 2014C Bonds Escrow Account to purchase the securities described in <u>Exhibit B-4</u> attached hereto (the "*Initial Government Securities (Series 2014C Bonds Escrow Account*)"), and shall retain [] in the Series 2014C Bonds Escrow Account as a beginning cash balance.

(e) *Series 2014D Bonds Escrow Account*. Series 2014D Bonds Escrow Account. The Escrow Agent hereby acknowledges receipt of $[___]$ as described in <u>Section 2(e)</u> above, and that such amounts were deposited to the Series 2014D Bonds Escrow Account. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on [Closing Date], use $[__]$ on deposit in the Series 2014D Bonds Escrow

Account to purchase the securities described in Exhibit B-5 attached hereto (the "Initial Government Securities (Series 2014D Bonds Escrow Account)", and collectively with the Initial Government Securities (Series 2012D Bonds Escrow Account), Initial Government Securities (Series 2012E Bonds Escrow Account), Initial Government Securities (Series 2014A Bonds Escrow Account) and Initial Government Securities (Series 2014C Bonds Escrow Account), the "Initial Government Securities"), and shall retain [in the Series 2014D Bonds Escrow Account as a beginning cash balance.

The Trustee/Escrow Agent shall purchase the Initial Government Securities as provided in this Section and shall hold such Initial Government Securities, the beginning cash balance and any earnings received thereon and any reinvestment thereof pursuant to this Escrow Agreement and disburse such amounts as provided herein. The Escrow Agent shall collect amounts due and shall sell or otherwise liquidate investments in the respective Escrow Accounts as needed to make the payments and transfers required by this Escrow Agreement and may substitute different Government Securities, as defined and subject to the terms and limitations of Section 7 hereof, for the Initial Government Securities but otherwise shall have no power or duty to sell, transfer, request the redemption of or otherwise dispose of the Initial Government Securities.

Section 4. Redemption of the Refunded Bonds. The City hereby directs the Escrow Agent to, and the Escrow Agent shall, on the Redemption Date, withdraw from the Escrow Accounts, amounts sufficient to pay the Redemption Price of the applicable series of Refunded Bonds on the Redemption Date (such amounts described in <u>Exhibits C-1, C-2, C-3, C-4 and C-5</u> attached hereto). Such transfers shall constitute the respective payments of the principal, interest, and premium, if any, with respect to the applicable series of Refunded Bonds and the Redemption Price due from the City. The holders of the Refunded Bonds shall have a first lien on the moneys and Government Securities in the Escrow Account applicable to their respective series of Refunded Bonds which are allowable and sufficient to pay such Refunded Bonds until such moneys and Government Securities are used and applied as provided in this Escrow Agreement. Any cash or securities held in the Escrow Accounts are irrevocably pledged only to the holders of the applicable series of Refunded Bonds. Upon deposit of the moneys and Government Securities with the Escrow Agent pursuant to the provisions of <u>Sections 1 and 2</u> hereof, the holders of the Refunded Bonds Resolutions.

Section 5. Possible Deficiencies. If at any time it shall appear to the Escrow Agent that the moneys in the Escrow Accounts will not be sufficient to make all payments required by Section 4 hereof, the Escrow Agent shall notify the City in writing as soon as reasonably practicable of such fact and the amount of such deficiency. Thereupon the City shall use its best efforts to obtain and deposit with the Escrow Agent for deposit in the Escrow Accounts, from any legally available moneys, such additional moneys as may be required to meet fully the aggregate amounts to become due and payable on the applicable Refunded Bonds as the same become due. The Escrow Agent shall in no manner be responsible for the City's failure to make any such deposit. The Escrow Agent may conclusively rely on the report of a nationally recognized firm of independent certified public accountants delivered with respect to the Escrow Accounts as to the sufficiency of the amounts therein to pay the applicable Refunded Bonds in accordance with Section 4 hereof.

Section 6. Unclaimed Moneys. The Escrow Agent shall retain all unclaimed moneys, together with interest thereon, in the applicable Escrow Accounts and shall invest such unclaimed moneys as directed in writing by the City. At such time as the City delivers to the Escrow Agent written notice that no additional amounts from the applicable Escrow Accounts will be needed to redeem the respective Refunded Bonds, or on [____], 2022, whichever occurs first, the Escrow Agent shall transfer all amounts then remaining in the applicable Escrow Accounts to the City and thereafter the holders of the respective Refunded Bonds shall look only to the City for payment and the Escrow Agent shall have no responsibility or liability whatsoever with respect to any of such moneys. At such time as no amounts remain in the applicable Escrow Accounts, such accounts shall be closed.

Section 7. Reinvestment; Substitution of Government Securities. Except as specifically provided below, the Escrow Agent may not sell, transfer, request the redemption of or otherwise dispose of the Initial Government Securities.

Interest income and other amounts received by the Escrow Agent as payments on the Initial Government Securities held in the applicable Escrow Accounts shall be held as part of such Escrow Accounts to be used for the purposes set forth in <u>Section 4</u> hereof and may be invested by the Escrow Agent at the written direction of the City; provided that (a) such amounts may only be invested as permitted by the applicable Refunded Bonds Resolutions; and (b) such investments shall have maturities which do not extend beyond the date on which the moneys so invested will be needed to make payments required by <u>Section 4</u> hereof.

Upon written direction of the City, the Escrow Agent may sell, liquidate, or otherwise dispose of some or all of the Initial Government Securities then held as an investment of the applicable Escrow Accounts and reinvest the proceeds thereof, together with other moneys held in such Escrow Accounts in different securities, as permitted by the applicable Refunded Bonds Resolutions, provided that no such substitution shall occur unless (i) the amounts of and dates on which the anticipated withdrawals from the applicable Escrow Accounts by the Escrow Agent for the payment of the principal of, redemption price of, and interest on the applicable Refunded Bonds will not be diminished or postponed thereby, (ii) the Escrow Agent shall receive the unqualified opinion of nationally recognized municipal bond counsel to the effect that such reinvestment and substitution will not adversely affect the exclusion from gross income for federal income tax purposes of interest on the Bonds or the applicable Refunded Bonds, (iii) the Escrow Agent shall receive from a firm of independent certified public accountants a certification that, immediately after such reinvestment and substitution, the principal of and interest on obligations in the applicable Escrow Accounts will, together with other cash on deposit in the applicable Escrow Accounts available for such purposes, be sufficient without reinvestment to pay, when due, the principal or redemption price of and interest on the applicable Refunded Bonds; and (iv) the Escrow Agent shall receive an opinion of nationally recognized bond counsel that such reinvestment and substitution is permissible under this Escrow Agreement and that the conditions under this Section 7 have been satisfied.

Section 8. Performance of Duties. The Escrow Agent agrees to perform the duties set forth herein.

Section 9. Indemnity. The City hereby assumes liability for, and hereby agrees (whether or not any of the transactions contemplated hereby are consummated) to indemnify, protect, save and keep harmless the Escrow Agent and its respective successors, assigns, directors, officers, agents, employees and servants, from and against any and all liabilities, obligations, losses, damages, penalties, claims, actions, suits, costs, expenses and disbursements (including reasonable legal fees and disbursements) of whatsoever kind and nature which may be imposed on, incurred by, or asserted against, the Escrow Agent at any time (whether or not also indemnified against the same by the City or any other person under any other agreement or instrument, but without double indemnity) in any way relating to or arising out of the execution, delivery and performance of this Escrow Agreement, the establishment hereunder of the Escrow Fund and the Escrow Accounts therein, the acceptance of the funds deposited therein and any payment, transfer or other application of moneys by the Escrow Agent in accordance with the provisions of this Escrow Agreement; provided, however, that the City shall not be required to indemnify the Escrow Agent against the Escrow Agent's own negligence or willful misconduct or the negligent or willful misconduct of the Escrow Agent's respective agents and employees. In no event shall the City or the Escrow Agent be liable to any person by reason of the transactions contemplated hereby other than to each other as set forth in this Section 9. The indemnities contained in this Section 9 shall survive the termination of this Escrow Agreement or the earlier removal or resignation of the Escrow Agent.

Section 10. Responsibilities of the Escrow Agent. The Escrow Agent and its respective successors, assigns, agents and servants shall not be held to any personal liability whatsoever, in tort, contract or otherwise, in connection with the execution and delivery of this Escrow Agreement, the establishment of the Escrow Fund and the Escrow Accounts therein, the acceptance of the moneys deposited therein, the sufficiency of the funds deposited in the respective Escrow Accounts to accomplish the defeasance of the applicable Refunded Bonds or any payment, transfer or other application of moneys or obligations by the Escrow Agent in accordance with the provisions of this Escrow Agreement or by reason of any non-negligent act, non-negligent omission or non-negligent error of the Escrow Agent made in good faith in the conduct of its duties. The recitals of fact contained in the "Whereas" clauses herein shall be taken as the statements of the City, and the Escrow Agent assumes no responsibility for the correctness thereof. The Escrow Agent makes no representation as to the sufficiency of the funds deposited in the respective Escrow Accounts to accomplish the refunding of the applicable Refunded Bonds on the Redemption Date or to the validity of this Escrow Agreement as to the City and, except as otherwise provided herein, the Escrow Agent shall incur no liability with respect thereto. The Escrow Agent shall not be liable in connection with the performance of its duties under this Escrow Agreement except for its own negligence, willful misconduct, and the duties and obligations of the Escrow Agent shall be determined by the express provisions of this Escrow Agreement. The Escrow Agent may consult with counsel, who may or may not be counsel to the City, and in reliance upon the written opinion of such counsel shall have full and complete authorization and protection with respect to any action taken, suffered or omitted by it in good faith in accordance therewith. Whenever the Escrow Agent shall deem it necessary or desirable that a matter be proved or established prior to taking, suffering, or omitting any action under this Escrow Agreement, such matter may be deemed to be conclusively established by a certificate signed by an authorized officer of the City.

The liability of the Escrow Agent to make the payments required by this Escrow Agreement shall be limited to the moneys in the Escrow Fund and the Escrow Accounts therein.

No provision of this Escrow Agreement shall require the Escrow Agent to expend or risk its own funds or otherwise incur any financial liability in the performance or exercise of any of its duties hereunder, or in the exercise of its rights or powers.

The Escrow Agent shall not be liable for the accuracy of any calculations provided herein.

Any company into which the Escrow Agent may be merged or converted or with which it may be consolidated or any company resulting from any merger, conversion or consolidation to which it shall be a party or any company to which the Escrow Agent may sell or transfer all or substantially all of its corporate trust business shall be the successor to the Escrow Agent without the execution or filing of any paper or further act, anything herein to the contrary notwithstanding.

The City shall pay the Escrow Agent full compensation for its duties under this Escrow Agreement, including out-of-pocket costs such as publication costs, redemption or redemption expenses, legal fees and other costs and expenses relating hereto. Under no circumstances shall amounts deposited in the Escrow Fund and the Escrow Accounts therein be deemed to be available for said purposes.

The Escrow Agent may execute any of the trusts or powers hereunder or perform any duties hereunder either directly or by or through agents, attorneys, custodians or nominees appointed with due care, and shall not be responsible for any willful misconduct or negligence on the part of any agent, attorney, custodian or nominee so appointed.

The Escrow Agent may conclusively rely and shall be fully protected in acting or refraining from acting upon any resolution, certificate, statement, instrument, opinion, report, notice, request, consent, order, approval or other paper or document believed by it to be genuine and to have been signed or presented by the proper party or parties.

Anything in this Escrow Agreement to the contrary notwithstanding, in no event shall the Escrow Agent be liable for special, indirect, punitive or consequential loss or damage of any kind whatsoever (including but not limited to lost profits), even if the Escrow Agent has been advised of the likelihood of such loss or damage and regardless of the form of action.

The Escrow Agent shall have the right to accept and act upon instructions, including funds transfer instructions ("*Instructions*") given pursuant to this Escrow Agreement and delivered using Electronic Means ("*Electronic Means*") shall mean the following communications methods: e-mail, facsimile transmission, secure electronic transmission containing applicable authorization codes, passwords and/or authentication keys issued by the Escrow Agent, or another method or system specified by the Escrow Agent as available for use in connection with its services hereunder); provided, however, that the City shall provide to the Escrow Agent an incumbency certificate listing officers with the authority to provide such Instructions ("*Authorized Officers*") and containing specimen signatures of such Authorized Officers, which incumbency certificate

shall be amended by the City whenever a person is to be added or deleted from the listing. If the City elects to give the Escrow Agent Instructions using Electronic Means and the Escrow Agent in its discretion elects to act upon such Instructions, the Escrow Agent's understanding of such Instructions shall be deemed controlling. The City understands and agrees that the Escrow Agent cannot determine the identity of the actual sender of such Instructions and that the Escrow Agent shall conclusively presume that directions that purport to have been sent by an Authorized Officer listed on the incumbency certificate provided to the Escrow Agent have been sent by such Authorized Officer. The City shall be responsible for ensuring that only Authorized Officers transmit such Instructions to the Escrow Agent and that the City and all Authorized Officers are solely responsible to safeguard the use and confidentiality of applicable user and authorization codes, passwords and/or authentication keys upon receipt by the City. The Escrow Agent shall not be liable for any losses, costs or expenses arising directly or indirectly from the Escrow Agent's reliance upon and compliance with such Instructions notwithstanding such directions conflict or are inconsistent with a subsequent written instruction. The City agrees: (a) to assume all risks arising out of the use of Electronic Means to submit Instructions to the Escrow Agent, including without limitation the risk of the Escrow Agent acting on unauthorized Instructions, and the risk of interception and misuse by third parties; (b) that it is fully informed of the protections and risks associated with the various methods of transmitting Instructions to the Escrow Agent and that there may be more secure methods of transmitting Instructions than the method(s) selected by the City; (c) that the security procedures (if any) to be followed in connection with its transmission of Instructions provide to it a commercially reasonable degree of protection in light of its particular needs and circumstances; and (d) to notify the Escrow Agent immediately upon learning of any compromise or unauthorized use of the security procedures.

Except with respect to any future reinvestment or substitution of Government Securities as may be directed by the City as set forth in <u>Section 7</u> hereof, the Escrow Agent hereby represents that, as of the date hereof, it does not need any further certificate or direction from any other party in order to carry out the terms of this Escrow Agreement.

Section 11. Irrevocable Instructions As to Notice of Redemption and Notice of Defeasance. The City hereby directs the Escrow Agent to give or cause to be given, and the Escrow Agent agrees to give or cause to be given, notice of the redemption of the Refunded Bonds (a form of such notice being attached hereto as <u>Exhibit D</u>) at such time and in such manner as provided in the applicable Refunded Bonds Resolutions.

Additionally, the City hereby directs the Escrow Agent to give or cause to be given, and the Escrow Agent hereby agrees to give or cause to be given on the date hereof, notice of the defeasance of the Refunded Bonds (a form of such notice being attached hereto as <u>Exhibit E</u>). Such notice of defeasance shall be mailed (or delivered via such other approved delivery method, including via electronically) to The Depository Trust Company. The Escrow Agent is hereby further instructed to mail and to file with the Municipal Securities Rulemaking Board's Electronic Municipal Market Access System ("EMMA") upon the defeasance of the Refunded Bonds a notice of defeasance of the Refunded Bonds. The sole remedy for the Escrow Agent's failure to file such notice on EMMA shall be an action by the holders of the Refunded Bonds in mandamus for specific performance or similar remedy to compel performance.

The Escrow Agent hereby acknowledges that upon the funding of the Escrow Accounts as provided in this Escrow Agreement, it is in receipt of the items constituting all of the conditions precedent to the redemption of the Refunded Bonds under the applicable Refunded Bonds Resolutions and the Refunded Bonds shall be paid in accordance with the Refunded Bonds Resolutions. Additionally, the Escrow Agent hereby acknowledges the receipt of the documents required to be delivered to it in connection with the defeasance of the Refunded Bonds pursuant to the provisions of the Refunded Bonds Resolutions, and upon redemption of the Refunded Bonds, the Refunded Bonds shall cease to be entitled to any lien, benefit or security under the Refunded Bonds Resolutions.

Section 12. Amendments. This Escrow Agreement is made for the benefit of the City and the holders from time to time of the Refunded Bonds and it shall not be repealed, revoked, altered or amended without the written consent of all such holders, the Escrow Agent and the City; provided, however, but only after the receipt by the Escrow Agent of an opinion of nationally recognized bond counsel that the exclusion from gross income of interest on the Bonds and the Refunded Bonds will not be adversely affected for federal income tax purposes, the City and the Escrow Agent may, without the consent of, or notice to, such holders, amend this Escrow Agreement or enter into such agreements supplemental to this Escrow Agreement as shall not materially adversely affect the rights of such holders and as shall not be inconsistent with the terms and provisions of this Escrow Agreement for any one or more of the following purposes: (a) to cure any ambiguity or formal defect or omission in this Escrow Agreement; (b) to grant to, or confer upon, the Escrow Agent for the benefit of the holders of the Refunded Bonds any additional rights, remedies, powers or authority that may lawfully be granted to, or conferred upon, such holders or the Escrow Agent; and (c) to include under this Escrow Agreement additional funds, securities or properties. The Escrow Agent shall be entitled to rely conclusively upon an unqualified opinion of nationally recognized bond counsel with respect to compliance with this Section 12, including the extent, if any, to which any change, modification, addition or elimination affects the rights of the holders of the Refunded Bonds or that any instrument executed hereunder complies with the conditions and provisions of this Section 12.

Section 13. Term. This Escrow Agreement shall commence upon its execution and delivery and shall terminate on the later to occur of either: (a) the date upon which the Refunded Bonds have been paid in accordance with this Escrow Agreement; or (b) the date upon which no unclaimed moneys remain on deposit with the Escrow Agent and all amounts owed to the Escrow Agent shall have been paid in full. Any unclaimed money shall be handled and disposed of in accordance with <u>Section 6</u> hereof.

Section 14. Compensation. The Escrow Agent shall receive its reasonable fees and expenses as previously agreed to; provided, however, that under no circumstances shall the Escrow Agent be entitled to any lien nor will it assert a lien whatsoever on any moneys or obligations in the Escrow Fund and the Escrow Accounts therein for the payment of fees and expenses for services rendered by the Escrow Agent under this Escrow Agreement.

Section 15. Resignation or Removal of Escrow Agent. The Escrow Agent, may at any time resign by giving written notice to the City of such resignation. The City may at any time remove the Escrow Agent, which is serving as Escrow Agent and paying agent for the Refunded Bonds, on behalf of and at the direction of the City, by giving written notice to the Escrow Agent

of such removal. The City shall promptly appoint a successor Escrow Agent by the resignation or removal date. Resignation or removal of the Escrow Agent will be effective only upon acceptance of appointment by a successor Escrow Agent. If the City does not appoint a successor, the Escrow Agent may petition any court of competent jurisdiction for the appointment of a successor Escrow Agent, which court may thereupon, after such notice, if any, as it may deem proper and prescribe, and as may be required by law, appoint a successor Escrow Agent. After receiving a notice of resignation of an Escrow Agent, the City may appoint a temporary Escrow Agent to replace the resigning Escrow Agent until the City appoints a successor Escrow Agent. Any such temporary Escrow Agent so appointed by the City shall immediately and without further act be replaced by the successor Escrow Agent so appointed.

Section 16. Severability. If any one or more of the covenants or agreements provided in this Escrow Agreement on the part of the City or the Escrow Agent to be performed should be determined by a court of competent jurisdiction to be contrary to law, such covenants or agreements shall be null and void and shall be deemed separate from the remaining covenants and agreements herein contained and shall in no way affect the validity of the remaining provisions of this Escrow Agreement.

Section 17. Counterparts. This Escrow Agreement may be executed in several counterparts, all or any of which shall be regarded for all purposes as one original and shall constitute and be but one and the same instrument.

Section 18. Governing Law. This Escrow Agreement shall be construed under the laws of the State of California.

Section 19. Holidays. If the date for making any payment or the last date for performance of any act or the exercising of any right, as provided in this Escrow Agreement, shall be a legal holiday or a day on which banking institutions in the city in which is located the principal office of the Escrow Agent are authorized by law to remain closed, such payment may be made or act performed or right exercised on the next succeeding day not a legal holiday or a day on which such banking institutions are authorized by law to remain closed, with the same force and effect as if done on the nominal date provided in this Escrow Agreement, and no interest shall accrue for the period after such nominal date.

Section 20. Assignment. This Escrow Agreement shall not be assigned by the Escrow Agent or any successor thereto without the prior written consent of the City, except such assignment in connection with a merger, conversion or consolidation as described in <u>Section 10</u> hereof shall not require such prior written consent of the City.

[Remainder of page intentionally left blank]

IN WITNESS WHEREOF, the parties hereto have caused this Escrow Agreement to be executed by their duly authorized officers and attested as of the date and year first written above.

CITY AND COUNTY OF SAN FRANCISCO

By	[], [Controller][Director of Public Finance]
[], as Escrow Agent
By	, Authorized Officer

[Signature page to Escrow Agreement]

REFUNDED SERIES 2012D BONDS

City and County of San Francisco General Obligation Bonds Series 2012D

Maturity Date	Principal to be	Redemption	Redemption Date	CUSIP
(June 15)	Redeemed	Price		Number
		100%	June 15, 2022	797646

REFUNDED SERIES 2012E BONDS

City and County of San Francisco General Obligation Bonds Series 2012E

Maturity Date	Principal to be	Redemption	Redemption Date	CUSIP
(June 15)	Redeemed	Price		Number
		100%	June 15, 2022	797646

REFUNDED SERIES 2014A BONDS

City and County of San Francisco General Obligation Bonds Series 2014A (Proposition A, 2008)

Maturity Date	Principal to be	Redemption	Redemption Date	CUSIP
(June 15)	Redeemed	Price		Number
		100%	June 15, 2022	797646

REFUNDED SERIES 2014C BONDS

City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2010) Series 2014C

Maturity Date	Principal to be	Redemption	Redemption Date	CUSIP
(June 15)	Redeemed	Price		Number
		100%	June 15, 2022	797646

REFUNDED SERIES 2014D BONDS

City and County of San Francisco General Obligation Bonds (Earthquake Safety and Emergency Response Bonds, 2014) Series 2014D

Maturity Date	Principal to be	Redemption		CUSIP
(June 15)	Redeemed	Price	Redemption Date	Number
		100%	June 15, 2022	797646

INITIAL GOVERNMENT SECURITIES FOR REFUNDED SERIES 2012D BONDS ESCROW ACCOUNT

Maturity Date	Туре	Coupon	Price	Par Amount	Total Cost

INITIAL GOVERNMENT SECURITIES FOR REFUNDED SERIES 2012E BONDS ESCROW ACCOUNT

Maturity Date	Туре	Coupon	Price	Par Amount	Total Cost

INITIAL GOVERNMENT SECURITIES FOR REFUNDED SERIES 2014A BONDS ESCROW ACCOUNT

Maturity Date	Туре	Coupon	Price	Par Amount	Total Cost

INITIAL GOVERNMENT SECURITIES FOR REFUNDED SERIES 2014C BONDS ESCROW ACCOUNT

Maturity Date	Туре	Coupon	Price	Par Amount	Total Cost

INITIAL GOVERNMENT SECURITIES FOR REFUNDED SERIES 2014D BONDS ESCROW ACCOUNT

Maturity Date	Туре	Coupon	Price	Par Amount	Total Cost

DISBURSEMENTS/PAYMENT REQUIREMENTS FROM REFUNDED SERIES 2012D BONDS ESCROW ACCOUNT

Redemption Date	Principal	Interest	Total

DISBURSEMENTS/PAYMENT REQUIREMENTS FROM REFUNDED SERIES 2012E BONDS ESCROW ACCOUNT

Redemption Date	Principal	Interest	Total

DISBURSEMENTS/PAYMENT REQUIREMENTS FROM REFUNDED SERIES 2014A BONDS ESCROW ACCOUNT

Redemption Date	Principal	Interest	Total

DISBURSEMENTS/PAYMENT REQUIREMENTS FROM REFUNDED SERIES 2014C BONDS ESCROW ACCOUNT

Redemption Date	Principal	Interest	Total

DISBURSEMENTS/PAYMENT REQUIREMENTS FROM REFUNDED SERIES 2014D BONDS ESCROW ACCOUNT

Redemption Date	Principal	Interest	Total

EXHIBIT D

FORM OF NOTICE OF REFUNDED BONDS REDEMPTION

CITY AND COUNTY OF SAN FRANCISCO

General Obligation Bonds, Series 2012D

General Obligation Bonds, Series 2012E

General Obligation Bonds (Proposition A, 2008), Series 2014A

General Obligation Bonds (Earthquake Safety and Emergency Response, 2010), Series 2014C

General Obligation Bonds (Earthquake Safety and Emergency Response, 2010), Series 2014D

NOTICE IS HEREBY GIVEN, that the City and County of San Francisco (the "City") has called for redemption on June 15, 2022 (the "Redemption Date") all of the bonds listed below (collectively, the "Bonds") at a redemption price of 100% (the "Redemption Price"), together with accrued interest to the Redemption Date. On the Redemption Date, there will become due and payable the Redemption Price of the Bonds, together with interest accrued thereon to the Redemption Date. From and after the Redemption Date, interest shall cease to accrue on the Bonds and the Bonds shall be surrendered.

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
TN6	2023	\$ 9,790,000
TP1	2024	10,280,000
TQ9	2025	10,790,000
TR7	2026	11,330,000
TS5	2027	11,900,000
TT3	2028	12,375,000
TU0	2029	12,870,000
TV8	2030	13,385,000
TW6	2031	13,920,000
TX4	2032	14,475,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2012D

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2012E

CUSIP NUMBER	MATURITY DATE	
<u>(Base: 797646)</u>	<u>(JUNE 15)</u>	AMOUNT
UJ3	2023	\$ 1,880,000
UK0	2024	1,975,000
UL8	2025	2,075,000
UM6	2026	2,175,000
UN4	2027	2,285,000
UP9	2028	2,375,000
UQ7	2029	2,470,000
UR5	2030	2,570,000
US3	2031	2,675,000
UT1	2032	2,780,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014A

MATURITY DATE	
<u>(JUNE 15)</u>	AMOUNT
2023	\$ 9,350,000
2024	9,820,000
2025	10,310,000
2026	10,825,000
2027	11,175,000
2028	11,625,000
2029	12,090,000
2030	12,570,000
2031	13,075,000
2032	13,595,000
2033	14,140,000
	(JUNE 15) 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014C

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
YL4	2023	\$ 2,220,000
YM2	2024	2,335,000
YN0	2025	2,450,000
YP5	2026	2,570,000
YQ3	2027	2,675,000
YR1	2028	2,780,000
YS9	2029	2,895,000
YT7	2030	3,010,000
YU4	2031	3,100,000
YV2	2032	3,225,000
YW0	2033	3,325,000
YX8	2034	3,460,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014D

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
ZG4	2023	\$ 4,070,000
ZH2	2024	4,270,000
ZJ8	2025	4,485,000
ZK5	2026	4,710,000
ZL3	2027	4,900,000
ZM1	2028	5,095,000
ZN9	2029	5,300,000
ZP4	2030	5,510,000
ZQ2	2031	5,675,000
ZR0	2032	5,905,000
ZS8	2033	6,095,000
ZT6	2034	6,340,000

Payment of the Redemption Price on the Bonds called for redemption, together with accrued interest thereon to the Redemption Date, will be paid only upon presentation and surrender thereof in the following manner (if delivery is by mail, registered mail with return receipt request is recommended):

Office of the Treasurer-Tax Collector 1 Dr. Carlton B. Goodlett Place Room 140 San Francisco, California 94102

IMPORTANT NOTICE

Withholding of 24% of gross redemption proceeds of any payment made within the United States may be required by the Jobs and Growth Tax Relief Reconciliation Act of 2003 (the "Act"), unless [______], as Escrow Agent (the "Escrow Agent"), for the Bonds, has the correct taxpayer identification number (social security or employer identification number) or exemption certificate of the payee. Please furnish a properly completed Form W-9 or exemption certificate or equivalent when presenting your securities.

The City and the Escrow Agent shall not be held responsible for the selection or use of CUSIP numbers, nor is any representation made as to their correctness as indicated in the notice or as printed on any bond. They are included solely for convenience of the owners of the Bonds.

Dated: _____.

	City and County of San Francisco
By: [], as Escrow Agent

EXHIBIT E

FORM OF NOTICE OF REFUNDED BONDS DEFEASANCE

CITY AND COUNTY OF SAN FRANCISCO

General Obligation Bonds, Series 2012D

General Obligation Bonds, Series 2012E

General Obligation Bonds (Proposition A, 2008), Series 2014A

General Obligation Bonds (Earthquake Safety and Emergency Response, 2010), Series 2014C

General Obligation Bonds (Earthquake Safety and Emergency Response, 2010), Series 2014D

Notice is hereby given to the owners of the outstanding bonds described below (collectively, the "Refunded Bonds"): (i) that there has been deposited with], as escrow agent (the "Escrow Agent") pursuant to the Escrow Agreement, dated as of April [], 2022, by and between the City and County of San Francisco (the "City") and the Escrow Agent, moneys and investment securities, as permitted by the resolutions of the Board of Supervisors of the City pursuant to which the Refunded Bonds were issued (the "Refunded Bonds Resolutions") that the principal of and interest on which when due will provide moneys which, together with such other moneys deposited with the Escrow Agent, will be sufficient (as evidenced by a verification report prepared by an independent certified public accountant and delivered to the City and the Escrow Agent) and available to redeem the Refunded Bonds on June 15, 2022, at a Redemption price equal to 100% of the aggregate principal amount of the Refunded Bonds plus accrued interest with respect thereto; and (ii) that the Refunded Bonds are deemed to be paid for purposes of the Refunded Bonds Resolutions and all obligations of the City under the Refunded Bonds Resolutions with respect to all the Refunded Bonds have ceased and terminated, except as expressly set forth therein. The Refunded Bonds that have been defeased are as follows:

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2012D

MATURITY DATE	
<u>(JUNE 15)</u>	AMOUNT
2023	\$ 9,790,000
2024	10,280,000
2025	10,790,000
2026	11,330,000
2027	11,900,000
2028	12,375,000
2029	12,870,000
2030	13,385,000
2031	13,920,000
2032	14,475,000
	(JUNE 15) 2023 2024 2025 2026 2027 2028 2029 2030 2031

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2012E

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
UJ3	2023	\$ 1,880,000
UK0	2024	1,975,000
UL8	2025	2,075,000
UM6	2026	2,175,000
UN4	2027	2,285,000
UP9	2028	2,375,000
UQ7	2029	2,470,000
UR5	2030	2,570,000
US3	2031	2,675,000
UT1	2032	2,780,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014A

CUSIP NUMBER	MATURITY DATE	
<u>(Base: 797646)</u>	<u>(JUNE 15)</u>	AMOUNT
XR2	2023	\$ 9,350,000
XS0	2024	9,820,000
XT8	2025	10,310,000
XU5	2026	10,825,000
XV3	2027	11,175,000
XW1	2028	11,625,000
XX9	2029	12,090,000
XY7	2030	12,570,000
XZ4	2031	13,075,000
YA8	2032	13,595,000
YB6	2033	14,140,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014C

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
YL4	2023	\$ 2,220,000
YM2	2024	2,335,000
YN0	2025	2,450,000
YP5	2026	2,570,000
YQ3	2027	2,675,000
YR1	2028	2,780,000
YS9	2029	2,895,000
YT7	2030	3,010,000
YU4	2031	3,100,000
YV2	2032	3,225,000
YW0	2033	3,325,000
YX8	2034	3,460,000

CITY AND COUNTY OF SAN FRANCISCO GENERAL OBLIGATION BONDS SERIES 2014D

CUSIP NUMBER	MATURITY DATE	
(Base: 797646)	<u>(JUNE 15)</u>	AMOUNT
ZG4	2023	\$ 4,070,000
ZH2	2024	4,270,000
ZJ8	2025	4,485,000
ZK5	2026	4,710,000
ZL3	2027	4,900,000
ZM1	2028	5,095,000
ZN9	2029	5,300,000
ZP4	2030	5,510,000
ZQ2	2031	5,675,000
ZR0	2032	5,905,000
ZS8	2033	6,095,000
ZT6	2034	6,340,000

All Refunded Bonds shall be surrendered at the following address:

Delivery Instructions:

Office of the Treasurer-Tax Collector 1 Dr. Carlton B. Goodlett Place Room 140 San Francisco, California 94102

The City and Escrow Agent shall not be held responsible for the selection or use of CUSIP numbers, nor is any representation made as to the correctness of the CUSIP number either as printed on any Refunded Bonds or as contained herein and any error in the CUSIP number shall not affect the validity of the proceedings for redemption and defeasance of the Refunded Bonds.

After the date hereof, in accordance with the terms of the Refunded Bonds Resolutions, the Escrow Agent has been directed by the City to mail, or cause to be mailed, a redemption notice relating to the Refunded Bonds maturing on or after June 15, 2023 that will be redeemed on June 15, 2022.

Dated: [No later than May 25, 2022].

City and County of San Francisco By: [_____], as Escrow Agent