FILE NO. 181113

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AMENDED IN BOARD 1/29/2019

[Authorizing Grant Agreements - Terms of 20 Years - Public Utilities Commission Green Infrastructure Grant Program] Ordinance delegating authority under Charter, Section 9.118, to the General Manager of the San Francisco Public Utilities Commission (SFPUC) to enter into grant agreements with terms of 20 years under the SFPUC's Green Infrastructure Grant Program, subject to certain specified conditions including a July 1, 2020, sunset date. NOTE: Unchanged Code text and uncodified text are in plain Arial font. Additions to Codes are in single-underline italics Times New Roman font. Deletions to Codes are in *strikethrough italics Times New Roman font*. Board amendment additions are in double-underlined Arial font. Board amendment deletions are in strikethrough Arial font. Asterisks (* * * *) indicate the omission of unchanged Code subsections or parts of tables. Be it ordained by the People of the City and County of San Francisco: Section 1. Background. San Francisco has a combined sewer system that collects and treats both (a) wastewater and stormwater in the same network of pipes. The San Francisco Public Utilities Commission ("SFPUC" or "Commission") has a multi-faceted program to maximize the detention and retention of stormwater. Green infrastructure uses vegetation, soils, and other elements and practices (b) that mimic nature to soak up and store stormwater. Green infrastructure is a cost-effective, resilient approach for managing wet weather impacts that provides many benefits. Green infrastructure reduces and treats stormwater at its source while delivering environmental, social, and economic benefits. (C) The SFPUC desires to encourage owners of parcels containing large impervious areas – such as concrete parking lots and asphalt covered playgrounds – to install Green

infrastructure projects on their parcels that will reduce the amount of stormwater runoff entering the SFPUC's sewer system, and thereby improve system performance.

(d) Towards that end, at a public hearing on November 13, 2018, the Commission, by its Resolution No. 18-0189, approved the SFPUC Green Infrastructure Grant Program Guidelines, a copy of which is on file with the Clerk of the Board of Supervisors in File No. 181113. The Resolution authorizes the SFPUC General Manager to award grants to property owners to construct green infrastructure projects on their parcels such as permeable pavement, rain gardens/bioretention, impervious surface removal, and vegetated roofs. Under the Grant Program Guidelines, grantees must meet the following six eligibility criteria:

1. Project Size: The proposed project must manage stormwater runoff from a minimum of 0.5 acres of impervious surface.

2. Project Location: The proposed project must be located on a parcel connected to a SFPUC-owned and operated sewer system service area.

3. Performance: The proposed project must capture runoff from the 90th percentile 24-hour storm, equivalent to 0.75-inch total depth. The 90th percentile 24-hour storm represents an amount of precipitation that 90% of all rainfall events do not exceed, as compared to the historical period of record.

4. Grant Team Experience: The grant team must include the property
owner, an identified grant or project manager, and a licensed engineer or landscape architect
registered in the State of California. The proposed project team must collectively demonstrate
a history of successful project implementation and have experience designing, constructing,
and/or maintaining green infrastructure.

 Concept Design: The applicant must submit a conceptual design plan drawing approximately equivalent to a 10% level of design that satisfies specific criteria set forth in the Grant Program guidelines.

6. At Least Two Co-Benefit Opportunities: Green infrastructure projects provide a variety of co-benefit opportunities in addition to reducing the amount of stormwater runoff that enters the SFPUC sewer system. Projects are required to demonstrate at least two of the following co-benefits: location within or serving an Environmental Justice Area or Disadvantaged Community, as designated by the SFPUC; provide public access to the project site to promote awareness of and education about the importance of stormwater management; groundwater recharge through infiltration of stormwater in the Westside Groundwater Basin; non-potable water reuse of retained stormwater for other applications, such as irrigation; the incorporation of education and/or curriculum opportunities into the project that explain how green infrastructure assets work and their impact on watersheds and the SFPUC's sewer system; providing job training opportunities in the green infrastructure sector; and/or integration of biodiversity and native habitat into the project's design, such as native pollinator gardens.

(e) Under the Grant Program Guidelines, grantees may receive up to \$765,000 per impervious acre of property, or fraction thereof, for which stormwater is managed by the green infrastructure project, for up to a maximum amount of \$2,000,000 per grant.

(f) To receive funding under the Green Infrastructure Grant Program, a grantee must enter into a Stormwater Management Agreement ("Grant Agreement"), a template of which is on file with the Clerk of the Board of Supervisors in File No. 181113. SFPUC has determined that the useful life of the type of green infrastructure projects that are eligible for funding under the Grant Program is at least 20 years. Ongoing, proper maintenance of green infrastructure projects is critical for these projects to function properly and benefit the SFPUC sewer system for the useful life of these assets. Accordingly, the Grant Agreement requires that the Grantee maintain the green infrastructure project for the 20-year term of the agreement, authorizes the SFPUC to conduct periodic inspections of the Grantee's

Public Utilities Commission BOARD OF SUPERVISORS

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construction, operation, and maintenance of the project, and provides the SFPUC with remedies against the Grantee in the event that the Grantee fails to maintain the project for the 20-year term. The Grant Agreement also requires the Grantee to execute and record against the property a deed restriction that serves to notify future owners that the 20-year maintenance obligation runs with the land.

(g) In approving the Grant Program, the Commission delegated authority to the SFPUC General Manager to negotiate, award, and execute Grant Agreements with a term of 20 years and recommended that the Board of Supervisors adopt an ordinance delegating its authority under Charter Section 9.118 to the SFPUC General Manager to execute the Grant Agreements for a term in excess of 10 years.

Section 2. Delegation of Authority Under Charter Section 9.118 to SFPUC General Manager.

(a) Delegation of Authority. Pursuant to its authority under Charter Section 9.118, the Board of Supervisors delegates to the SFPUC General Manager authority to enter into Grant Agreements under the Green Infrastructure Grant Program referenced in Section 1 of this ordinance, in substantially the same form as on file with the Clerk of the Board of Supervisors in File No. 181113, for a term in excess of 10 years, so long as (i) the term does not exceed 20 years and (ii) the Commission, at a publicly noticed hearing, approves any such Grant <u>Agreement</u>. The Board of Supervisors further authorizes the SFPUC General Manager to enter into any amendments or modifications to the Grant Agreements that do not extend the terms of the agreements beyond 20 years, and that the SFPUC General Manager determines, in consultation with the City Attorney, are in the best interest of the City, do not materially decrease the City's rights or materially increase the obligations or liabilities of the City, are

necessary or advisable to effectuate the purposes and intent of the Grant Program, and are in compliance with all applicable laws, including the City Charter.

(b) Reporting Requirement. Starting with the quarter beginning July 1, 2019, SFPUC shall submit quarterly written reports to the Clerk of the Board of Supervisors summarizing all Grant Agreements SFPUC has entered into during the prior quarter pursuant to the authority granted under subsection 2(a) of this ordinance. Each such report shall be submitted no later than 30 days following the completion of the quarter that is the subject of the report.

(c) Sunset Date. The delegation of authority provided for under subsection 2(a) of this ordinance shall (i) apply only to Grant Agreements, and amendments or modifications of Grant Agreements, executed before July 1, 2020, and (ii) expire by operation of law on July 1, 2020. The reporting requirements provided for under subsection (2)(b) of this ordinance shall expire by operation of law upon submission of the quarterly report covering the quarter ending June 30, 2020.

Section 3. Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.

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

By: JONATHAN P. KNAPP Deputy City Attorney

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City and County of San Francisco Tails

City Hall 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4689

Ordinance

File Number: 181113

Date Passed: February 05, 2019

Ordinance delegating authority under Charter, Section 9.118, to the General Manager of the San Francisco Public Utilities Commission (SFPUC) to enter into grant agreements with terms of 20 years under the SFPUC's Green Infrastructure Grant Program, subject to certain specified conditions, as defined herein, including a July 1, 2020, sunset date.

January 10, 2019 Budget and Finance Committee - AMENDED

January 10, 2019 Budget and Finance Committee - RECOMMENDED AS AMENDED

January 29, 2019 Board of Supervisors - AMENDED, AN AMENDMENT OF THE WHOLE BEARING SAME TITLE

Ayes: 11 - Brown, Fewer, Haney, Mandelman, Mar, Peskin, Ronen, Safai, Stefani, Walton and Yee

January 29, 2019 Board of Supervisors - PASSED ON FIRST READING AS AMENDED

Ayes: 11 - Brown, Fewer, Haney, Mandelman, Mar, Peskin, Ronen, Safai, Stefani, Walton and Yee

February 05, 2019 Board of Supervisors - FINALLY PASSED

Ayes: 11 - Brown, Fewer, Haney, Mandelman, Mar, Peskin, Ronen, Safai, Stefani, Walton and Yee

File No. 181113

I hereby certify that the foregoing Ordinance was FINALLY PASSED on 2/5/2019 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo Clerk of the Board

London N. Breed Mayor

Date Approved