FILE NO. 180571

1	[General Obligation Bond Election - Seawall and Other Critical Infrastructure - Ballot Question]			
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3	Ordinance adopting a question to appear on the November 6, 2018 ballot regarding the			
4	proposed ordinance to incur \$425,000,000 of bonded debt of the City and County to			
5	finance the construction, reconstruction, acquisition, improvement, demolition, seismic			
6	strengthening and repair of the Embarcadero Seawall and other critical infrastructure,			
7	and related costs necessary or convenient for the foregoing purposes.			
8 9	NOTE: Unchanged Code text and uncodified text are in plain Arial font. Additions to Codes are in <u>single-underline italics Times New Roman font</u> . Deletions to Codes are in strikethrough italics Times New Roman font.			
10 11 12	Board amendment additions are in <u>double-underlined Arial font</u> . Board amendment deletions are in strikethrough Arial font. Asterisks (* * * *) indicate the omission of unchanged Code subsections or parts of tables.			
13	Be it ordained by the People of the City and County of San Francisco:			
14	Section 1. Findings.			
15	a. The Embarcadero Seawall (the "Seawall"), which serves as the foundation of the			
16	northern waterfront, is one of San Francisco's oldest pieces of infrastructure.			
17	b. Constructed by the State of California over one hundred years ago, the Seawall			
18	supports San Francisco's historic piers, wharves, local businesses, maritime uses, iconic tourist			
19	destinations, recreation facilities, and restaurants, which bring an estimated 24 million people			
20	to the waterfront annually.			
21	c. The Seawall also supports key lifeline utility networks and infrastructure, including			
22	the Bay Area Rapid Transit (BART), Muni Metro, and ferry transportation networks.			
23	d. The Seawall serves as a critical emergency response, evacuation and recovery			
24	area and provides flood protection to downtown San Francisco ("City") neighborhoods. All told,			
25	the Seawall protects over \$100 billion of assets and economic activity.			

e. Recent analysis by the City and the Port of San Francisco (the "Port") found that
the Seawall will likely suffer significant damage during a major earthquake, causing widespread
harm to the Embarcadero; historic buildings and piers; critical transportation, utility, and
emergency response infrastructure; and the residents, workers, and visitors who depend on
them. A major earthquake would likely cause the Seawall to move towards the bay, potentially
by as much as five feet. This seismic risk is compounded by the accelerating risk of flooding,
which occurs today during high tides and larger storm events.

f. The Seawall is named as a critical infrastructure priority in the City's Lifelines
 Interdependency Study published in 2014, and the Bond (as defined below) is planned for the
 November 2018 election as part of the General Obligation Bond Program in the City's FY 2018 27 Capital Plan.

g. The Embarcadero Roadway encircles downtown San Francisco. After a major
 seismic event, up to 250,000 people are expected to exit downtown towards the waterfront.
 The Embarcadero must provide access to first responders, safe locations for people exiting
 downtown, and routes for transporting emergency supplies and equipment.

h. To address earthquake and flood risks to the Seawall, the Port is leading the
 Seawall Earthquake Safety and Disaster Prevention Program ("Seawall Program"), a program
 that will invest a projected \$2-5 billion over the next three decades to protect the San Francisco
 waterfront from imminent seismic risk and increasing flood risk due to sea level rise.

i. This Board of Supervisors (this "Board") recognizes the need to improve the
 carthquake safety and performance of the Seawall and other critical infrastructure, provide
 near-term flood protection improvements, and plan for long-term resilience and sea level rise
 adaptation along this important stretch of the City's waterfront.

j. The Seawall Earthquake Safety Bond (the "Bond") will provide funding to the
 Seawall Program and other critical infrastructure (as described below in Section 3).

k. The Bond sets up a financing mechanism to be used for certain kinds of work,
 and specific projects at specified locations will not be determined until additional design and
 budget development, as well as further planning and environmental review processes, are
 complete.

- 5 I. This Board now wishes to describe the terms of a ballot measure seeking approval
  6 for the issuance of general obligation bonds to finance all or a portion of the City's Seawall and
  7 other critical infrastructure needs as described below.
- 8 Section 2. A special election is called and ordered to be held on Tuesday, November
   9 6, 2018, for the purpose of submitting to the electors of the City a proposition to incur bonded
   10 indebtedness of the City for the project described in the amount and for the purposes stated:
- "SAN FRANCISCO SEAWALL EARTHQUAKE SAFETY BOND, 2018. \$425,000,000 of 11 12 bonded indebtedness to finance the cost: repairing and upgrading the City's 100 year old 13 Embarcadero Seawall; strengthening the Embarcadero; protecting transit infrastructure and utilities that provide water, wastewater, power and telecommunications to residents and 14 15 businesses; and to pay related costs, subject to independent citizen oversight and regular audits, all to protect San Francisco's waterfront, BART and Muni tunnels, buildings, historic 16 17 piers, and roads from earthquakes, flooding and rising sea levels; and authorizing landlords to 18 pass-through to residential tenants in units subject to Chapter 37 of the Administrative Code (the "Residential Rent Stabilization and Arbitration Ordinance") 50% of the increase in the real 19 20 property taxes attributable to the cost of the repayment of the bonds."
- The special election called and ordered shall be referred to in this ordinance as the
   "Seawall Earthquake Safety Bond Special Election."
- Section 3. PROPOSED PROGRAM. All contracts that are funded with the proceeds
   of bonds authorized hereby shall be subject to the provisions of Chapter 83 of the Administrative
   Code (the "First Source Hiring Program"), which fosters construction and permanent

1	employment opportunities for qualified economically disadvantaged individuals. In addition, all			
2	contracts that are funded with the proceeds of bonds authorized hereby shall be subject to the			
3	provisions of Chapter 14B of the Administrative Code (the "Local Business Enterprise and Non-			
4	Discrimination in Contracting Ordinance"), which assists small and micro local businesses to			
5	increase their ability to compete effectively for the award of City contracts. To the extent			
6	permitted by law, eligible costs for the proposed program include all costs associated with			
7	Seawall Program development and planning, including planning for future sea level rise			
8	adaptation, pre-design, design, engineering and other soft costs; and construction			
9	management. The proposed program can be summarized as follows:			
10	a. EARTHQUAKE PROJECTS. Several construction options are available to			
11	improve Seawall seismic reliability. All or a portion of these options may be implemented			
12	together, individually, or sequenced over time. A portion of the Bond may be allocated to:			
13	<ol> <li>Ground strengthening and liquefaction remediation</li> </ol>			
14	2) Constructing a new Seawall			
15	3) Bulkhead wall, wharf and pier retrofits and replacements			
16	<ol> <li>Bulkhead building retrofits and seismic joints</li> </ol>			
17	5) Critical facility retrofits and replacements			
18	6) Utility replacements, relocations and bypasses			
19	7) Matching funds for public and private sources or			
20	8) Other life safety improvements.			
21	b. FLOOD PROTECTION PROJECTS. The Port will co-design flood mitigations with			
22	seismic improvements and will evaluate the applicability, effectiveness, risks, and costs of the			
23	short and mid-term seismic reinforcements and flood mitigations to Seawall reaches. Among			
24	the projects a portion of this Bond may be allocated to are the following:			
25	1) Flood walls and barriers			

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3	4) Enhanced foundation for future adaptation or		
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5	c. MITIGATION AND ENHANCEMENT PROJECTS. The Port will decide whether		
6	to include enhancements for both the urban landscape and the bay environment based on the		
7	scale and location of the site-specific seismic and near-term flood risk reduction methods and		
8	the cost-benefit ratio of these infrastructure investments. A portion of the Bond may be allocated		
9	<del>to:</del>		
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14	d. CITIZENS' OVERSIGHT COMMITTEE. A portion of the Bond shall be used to		
15	perform audits of the Bond, as further described in Section 15.		
16	e. ART ENRICHMENT. Consistent with Section 3.19 of the San Francisco		
17	Administrative Code and to the extent permitted by law, up to 2% of Bond proceeds may be		
18	used to 1) fund educational and interpretative art to inform the public about the Seawall and		
19	earthquake and flood risks to the City's waterfront, and 2) fund other art enrichment, in either		
20	case on Port property as approved by the Port Commission in consultation with the Arts		
21	Commission.		
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23	The Bond shall include the following administrative rules and principles:		
24	a. OVERSIGHT. The proposed bond funds shall be subjected to approval processes		
25	and rules described in the Charter and Administrative Code. Pursuant to Administrative Code		

Section 5.31, the Citizens' General Obligation Bond Oversight Committee shall conduct an
 annual review of bond spending, and shall provide an annual report of the bond program to the
 Mayor and the Board of Supervisors.

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5 D. TRANSPARENCY. The City shall create and maintain a Web page outlining and
 6 describing the bond program, progress, and activity updates. The City shall also hold an annual
 7 public hearing and reviews on the bond program and its implementation before the Board of
 8 Supervisors, the Port Commission, the Capital Planning Committee, and the Citizens' General
 9 Obligation Bond Oversight Committee.

10 Section 5. The estimated cost of the bond financed portion of the project described in Section 2 above was fixed by the Board by Resolution No. \_\_\_\_\_, in the amount of 11 12 \$425,000,000. Said resolution was passed by two-thirds or more of the Board and approved by 13 the Mayor. In such resolution it was recited and found by the Board that the sum of money specified is too great to be paid out of the ordinary annual income and revenue of the City in 14 15 addition to the other annual expenses or other funds derived from taxes levied for those 16 purposes and will require expenditures greater than the amount allowed by the annual tax levy. 17 The method and manner of payment of the estimated costs described in this ordinance 18 are by the issuance of bonds of the City not exceeding the principal amount specified.

Such estimate of costs as set forth in such resolution is adopted and determined to be
 the estimated cost of such bond financed improvements and financing, as designed to date.

Section 6. The Bond Special Election shall be held and conducted and the votes received and canvassed, and the returns made and the results ascertained, determined, and declared as provided in this ordinance and in all particulars not recited in this ordinance such election shall be held according to State law and the Charter and any regulations adopted under

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State law or the Charter, providing for and governing elections in the City, and the polls for such election shall be and remain open during the time required by such laws and regulations.

- 3 Section 7. The Bond Special Election is consolidated with the General Election scheduled to be held in the City on Tuesday, November 6, 2018. The voting precincts, polling 4 places, and officers of election for the November 6, 2018 General Election are hereby adopted, 5 6 established, designated, and named, respectively, as the voting precincts, polling places, and 7 officers of election for the Bond Special Election called, and reference is made to the notice of 8 election setting forth the voting precincts, polling places, and officers of election for the 9 November 6, 2018 General Election by the Director of Elections to be published in the official newspaper of the City on the date required under State law. 10
- 11 Section <u>18</u>. The ballots to be used at the Bond Special Election shall be the ballots 12 used at the November 6, 2018 General Election. The word limit for ballot propositions imposed 13 by Municipal Elections Code Section 510 is waived. On the ballots to be used at the Bond 14 Special Election, in addition to any other matter required by law to be printed thereon, shall 15 appear the following as a separate proposition:
- 16 "SAN FRANCISCO SEAWALL EARTHQUAKE SAFETY BOND, 2018. "To protect San 17 Francisco's waterfront, BART and Muni tunnels, buildings, historic piers, and roads from 18 earthquakes, flooding and rising sea levels by: repairing and upgrading the City's 100 year old 19 Embarcadero Seawall; strengthening the Embarcadero; protecting transit infrastructure and 20 utilities that provide water, wastewater, power and telecommunications to residents and 21 businesses; shall the City of San Francisco issue \$425,000,000 in bonds, subject to 22 independent citizen oversight and regular audits?"
- Each voter to vote in favor of the issuance of the foregoing bond proposition shall mark the ballot in the location corresponding to a "YES" vote for the proposition, and each voter to

vote against the proposition shall mark the ballot in the location corresponding to a "NO" vote
 for the proposition.

Section 9. If at the Bond Special Election it shall appear that two-thirds of all the voters
voting on the proposition voted in favor of and authorized the incurring of bonded indebtedness
for the purposes set forth in such proposition, then such proposition shall have been accepted
by the electors, and bonds authorized shall be issued upon the order of the Board. Such bonds
shall bear interest at a rate not exceeding applicable legal limits.

8 Section 10. For the purpose of paying the principal and interest on the bonds, the Board 9 shall, at the time of fixing the general tax levy and in the manner for such general tax levy 10 provided, levy and collect annually each year until such bonds are paid, or until there is a sum in the Treasury of the City, or other account held on behalf of the Treasurer of the City, set apart 11 12 for that purpose to meet all sums coming due for the principal and interest on the bonds, a tax sufficient to pay the annual interest on such bonds as the same becomes due and also such 13 part of the principal thereof as shall become due before the proceeds of a tax levied at the time 14 for making the next general tax levy can be made available for the payment of such principal. 15

Section 11. This ordinance shall be published in accordance with any State law
 requirements, and such publication shall constitute notice of the Bond Special Election and no
 other notice of the Bond Special Election hereby called need be given.

Section 12. The Board, having reviewed the proposed legislation, makes the following findings in compliance with the California Environmental Quality Act, California Public Resources Code Sections 21000 et seq., the CEQA Guidelines, 15 California Administrative Code Sections 15000 et seq., and San Francisco Administrative Code Chapter 31 (collectively, "CEQA"): The Planning Department has determined that this legislation is not defined as a "project" under CEQA, because it is only the creation of a government funding mechanism and

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does not involve any commitment to any specific project, as defined in CEQA Guidelines
 Section 15378(b)(4). The Board affirms this determination.

Section 13. The Board finds and declares that the proposed Bond is in conformity with
the priority policies of Section 101.1(b) of the San Francisco Planning Code and consistent with
the City's General Plan, and adopts the findings of the Planning Department, as set forth in the
General Plan Referral Report dated \_\_\_\_\_\_, a copy of which is on file with the
Clerk of the Board of Supervisors in File No. \_\_\_\_\_ and incorporates such findings by
reference.

9 Section 14. Under Section 53410 of the California Government Code, the bonds shall
 10 be for the specific purposes authorized in this ordinance and the proceeds of such bonds will
 11 be applied only for such specific purposes. The City will comply with the requirements of
 12 Sections 53410(c) and 53410(d) of the California Government Code.

Section 15. The Bonds are subject to, and incorporate by reference, the applicable provisions of Administrative Code Sections 5.30 – 5.36 (the "Citizens' General Obligation Bond Oversight Committee"). Under Section 5.31, to the extent permitted by law, one-tenth of one percent (0.1%) of the gross proceeds of the Bonds shall be deposited in a fund established by the Controller's Office and appropriated by the Board of Supervisors at the direction of the Citizens' General Obligation Bond Oversight Committee to cover the costs of said committee. Section 16. The time requirements specified in Section 2.34 of the Administrative Code

20 are waived.

Section 17. The appropriate officers, employees, representatives, and agents of the
 City are hereby authorized and directed to do everything necessary or desirable to accomplish
 the calling and holding of the Bond Special Election, and to otherwise carry out the provisions
 of this ordinance.

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1	Section 18. Documents referenced in this ordinance are on file with the Clerk of the		
2	Board of Supervisors in File No.	which is hereby declared to be a part of	
3	this ordinance as if set forth fully herein.		
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5	APPROVED AS TO FORM:		
6	DENNIS J. HERRERA, City Attorney		
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8	By: Kenneth David Roux		
9	Deputy City Attorney		
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