

1 [General Obligation Bonds - Seawall and Other Critical Infrastructure - \$425,000,000]

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3 **Resolution determining and declaring that the public interest and necessity demand**  
4 **the construction, reconstruction, acquisition, improvement, demolition, seismic**  
5 **strengthening and repair of the Embarcadero Seawall and other critical infrastructure**  
6 **and the payment of related costs necessary or convenient for the foregoing purposes;**  
7 **finding that the estimated cost of \$425,000,000 for such improvements is and will be**  
8 **too great to be paid out of the ordinary annual income and revenue of the City and**  
9 **County and will require incurring bonded indebtedness; affirming the Planning**  
10 **Department's determination under the California Environmental Quality Act; finding the**  
11 **proposed bond is in conformity with the General Plan, and the eight priority policies of**  
12 **Planning Code, Section 101.1(b); and waiving the time limits set forth in Administrative**  
13 **Code, Section 2.34.**  
14

15 WHEREAS, The Embarcadero Seawall (the "Seawall"), which serves as the waterfront's  
16 foundation, is one of San Francisco's oldest pieces of infrastructure; and

17 WHEREAS, Constructed by the State of California over one hundred years ago, the  
18 Seawall supports San Francisco's historic piers, wharves, local businesses, maritime uses,  
19 iconic tourist destinations, recreation facilities, and restaurants, which bring an estimated 24  
20 million people to the waterfront annually; and

21 WHEREAS, The Seawall also supports key lifeline utility networks and infrastructure,  
22 including the Bay Area Rapid Transit (BART), Muni Metro, and ferry transportation networks;  
23 and

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1 WHEREAS, The Seawall serves as a critical emergency response, evacuation and  
2 recovery area and provides flood protection to downtown San Francisco ("City") neighborhoods;  
3 and

4 WHEREAS, All told, the Seawall protects over \$100 billion of assets and economic  
5 activity; and

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

13 WHEREAS, The Seawall is named as a critical infrastructure priority in the City's Lifelines  
14 Interdependency Study published in 2014, and the Bond (as defined below) is planned for the  
15 November 2018 election as part of the General Obligation Bond Program in the City's FY 2018-  
16 27 Capital Plan; and

17 WHEREAS, The Embarcadero Roadway encircles downtown San Francisco; and

18 WHEREAS, After a major seismic event, up to 250,000 people are expected to exit  
19 downtown towards the waterfront; and

20 WHEREAS, The Embarcadero must provide access to first responders, safe locations  
21 for people exiting downtown, and routes for transporting emergency supplies and equipment;  
22 and

23 WHEREAS, To address earthquake and flood risks to the Seawall, the Port of San  
24 Francisco is leading the Seawall Earthquake Safety and Disaster Prevention Program ("Seawall  
25 Program"), a program that will invest a projected \$2-5 billion over the next three decades to



1 protect the San Francisco waterfront from imminent seismic risk and increasing flood risk due  
2 to sea level rise; and

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

7 WHEREAS, The Seawall Earthquake Safety Bond (the "Bond") will provide funding to  
8 the Seawall Program and other critical infrastructure; and

9 WHEREAS, the Bond sets up a financing mechanism to be used for certain kinds of  
10 work, and specific projects at specified locations will not be determined until additional design  
11 and budget development, as well as further planning and environmental review processes, are  
12 complete; now, therefore, be it

13 RESOLVED, By the Board of Supervisors:

14 Section 1. The Board determines and declares that the public interest and necessity  
15 demand the construction, reconstruction, acquisition, improvement, demolition, seismic  
16 strengthening and repair of the Seawall and other critical infrastructure and the payment of  
17 related costs necessary or convenient for the foregoing purposes.

18 Section 2. The estimated cost of \$425,000,000 of the Bond is and will be too great to  
19 be paid out of the ordinary annual income and revenue of the City, will require an expenditure  
20 greater than the amount allowed by the annual tax levy, and will require the incurrence of  
21 bonded indebtedness in an amount not to exceed \$425,000,000.

22 Section 3. The Planning Department has determined that the actions contemplated in  
23 this resolution comply with the California Environmental Quality Act, California Public  
24 Resources Code Sections 21000 et seq., the CEQA Guidelines, 15 California Administrative  
25 Code Sections 15000 et seq., and San Francisco Administrative Code Chapter 31 (collectively,

1 “CEQA”). The Planning Department has determined that this legislation is not defined as a  
2 “project” under CEQA, because it is only the creation of a government funding mechanism and  
3 does not involve any commitment to any specific project, as defined in CEQA Guidelines  
4 Section 15378(b)(4). The Board affirms this determination.

5 Section 4. The Board finds and declares that the proposed Bond is in conformity with  
6 the priority policies of Section 101.1(b) of the San Francisco Planning Code and consistent with  
7 the City’s General Plan, and adopts the findings of the Planning Department, as set forth in the  
8 General Plan Referral Report dated May 24, 2018, a copy of which is on file with the Clerk of  
9 the Board of Supervisors in File No. 180462 and incorporates such findings by reference.

10 Section 5. The time limit for approval of this resolution specified in Section 2.34 of the  
11 San Francisco Administrative Code is waived.

12 Section 6. Under Section 2.40 of the San Francisco Administrative Code, the  
13 ordinance submitting this proposal to the voters shall contain a provision authorizing landlords  
14 to pass-through 50% of the resulting property tax increases to residential tenants in accordance  
15 with Chapter 37 of the San Francisco Administrative Code.

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1           Section 7. Documents referenced in this resolution are on file with the Clerk of the  
2 Board of Supervisors in File No. 180462 which is hereby declared to be a part of this resolution  
3 as if set forth fully herein.  
4

5 APPROVED AS TO FORM:

6 DENNIS J. HERRERA  
7 City Attorney

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9 By: 

10 Mark D. Blake  
11 Deputy City Attorney

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**City and County of San Francisco**  
**Tails**  
**Resolution**

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

**File Number:** 180462

**Date Passed:** June 12, 2018

Resolution determining and declaring that the public interest and necessity demand the construction, reconstruction, acquisition, improvement, demolition, seismic strengthening, and repair of the Embarcadero Seawall and other critical infrastructure and the payment of related costs necessary or convenient for the foregoing purposes; finding that the estimated cost of \$425,000,000 for such improvements is and will be too great to be paid out of the ordinary annual income and revenue of the City and County and will require incurring bonded indebtedness; affirming the Planning Department's determination under the California Environmental Quality Act; finding the proposed bond is in conformity with the General Plan, and the eight priority policies of Planning Code, Section 101.1(b); and waiving the time limits set forth in Administrative Code, Section 2.34.

May 31, 2018 Budget and Finance Committee - AMENDED

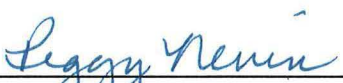
May 31, 2018 Budget and Finance Committee - RECOMMENDED AS AMENDED


June 12, 2018 Board of Supervisors - ADOPTED

Ayes: 11 - Breed, Cohen, Fewer, Kim, Peskin, Ronen, Safai, Sheehy, Stefani, Tang and Yee

File No. 180462

I hereby certify that the foregoing  
Resolution was ADOPTED on 6/12/2018 by  
the Board of Supervisors of the City and  
County of San Francisco.

  
for Angela Calvillo  
Clerk of the Board

  
Mark E. Farrell  
Mayor

  
Date Approved