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File No. <u>171095</u>	Committee Item No. 5 Board Item No. 8
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Committee: Land Use and Transport	
Board of Supervisors Meeting	Date January 23, 2018
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Vacancy Notice
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Public Correspondence

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Application Form 700

Planning Commission Resolution Nos 20023 & 19843

Notice of Public Hearing

Completed by: _	Alisa Somera		Date Januar	y 4, 2018
Completed by: _	Alisa Somera	791	Date Januan	ላ છ . 2018

BOARD of SUPERVISORS



City Hall
Dr. Carlton B. Goodlett Place, Room 244
San Francisco 94102-4689
Tel. No. 554-5184
Fax No. 554-5163
TDD/TTY No. 554-5227

MEMORANDUM

LAND USE AND TRANSPORTATION COMMITTEE SAN FRANCISCO BOARD OF SUPERVISORS

TO:

Supervisor Mark Farrell, Chair

Land Use and Transportation Committee

FROM:

Alisa Somera, Legislative Deputy Director

DATE:

January 8, 2018

SUBJECT:

COMMITTEE REPORT, BOARD MEETING

Tuesday, January 9, 2018

The following file should be presented as a **COMMITTEE REPORT** at the Board meeting, Tuesday, January 9, 2018. This item was acted upon at the Committee Meeting on Monday, January 8, 2018, at 1:30 p.m., by the votes indicated.

Item No. 27 File No. 171095

Ordinance amending the Western Shoreline Area Plan of the General Plan, San Francisco's Local Coastal Program Land Use Plan, to add an objective to preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards; affirming the Planning Department's determination under the California Environmental Quality Act; and making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1.

RECOMMENDED AS COMMITTEE REPORT

Vote: Supervisor Mark Farrell - Aye

Supervisor Aaron Peskin - Aye Supervisor Katy Tang - Aye

c: Board of SupervisorsAngela Calvillo, Clerk of the BoardJon Givner, Deputy City Attorney

[General Plan Amendment - Western Shoreline Area Plan (Local Coastal Plan)]

Ordinance amending the Western Shoreline Area Plan of the General Plan, San Francisco's Local Coastal Program Land Use Plan, to add an objective to preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards; affirming the Planning Department's determination under the California Environmental Quality Act; and making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1.

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. Findings.

- (a) Charter Section 4.105 and Planning Code Section 340 provide that the Planning Commission shall periodically recommend to the Board of Supervisors, for approval or rejection, proposed amendments to the San Francisco General Plan.
- (b) Planning Code Section 340 provides that an amendment to the General Plan may be initiated by a resolution of intention by the Planning Commission, which refers to, and incorporates by reference, the proposed General Plan amendment. Section 340 further provides that the Planning Commission shall adopt the proposed General Plan amendment after a public hearing if it finds from the facts presented that the public necessity, convenience and general welfare require the proposed amendment or any part thereof. If adopted by the

Commission in whole or in part, the proposed amendment shall be presented to the Board of Supervisors, which may approve or reject the amendment by a majority vote.

- (c) Pursuant to Planning Code Section 340, the Planning Commission initiated this amendment on March 2, 2017, in Resolution No. 19863. Pursuant to Planning Code Section 340 and Charter Section 4.105, the Planning Commission adopted this amendment to the Western Shoreline Area Plan of the General Plan on October 5, 2017 in Resolution No. 20023, finding that this amendment serves the public necessity, convenience and general welfare, and is in conformity with the General Plan and the eight Priority Policies in Planning Code Section 101.1.
- (d) The Planning Department has determined that the actions contemplated in this ordinance are exempt from the California Environmental Quality Act (Public Resources Code Sections 21000 et seq.) pursuant to Public Resources Code Section 21080.9. Said determination is on file with the Clerk of the Board of Supervisors in File No. 171095and is incorporated herein by reference. The Board affirms this determination.
- (e) The October 10, 2017 letter from the Planning Department transmitting the proposed amendments to the Western Shoreline Area Plan of the General Plan, and the resolutions adopted by the Planning Commission with respect to the approval of this General Plan amendment, are on file with the Clerk of the Board of Supervisors in File No. 171095.
- (f) The Board of Supervisors finds, pursuant to Planning Code Section 340, that this General Plan amendment, set forth in the documents on file with the Clerk of the Board in File No. 171095, will serve the public necessity, convenience and general welfare for the reasons set forth in Planning Commission Resolution No. 20023 and incorporates those reasons herein by reference.
- (g) The Board of Supervisors finds that this General Plan amendment, as set forth in the documents on file with the Clerk of the Board in Board File No. 171095, is in conformity

with the General Plan and the eight priority policies of Planning Code Section 101.1 for the reasons set forth in Planning Commission Resolution No. 20023. The Board of Supervisors also finds and certifies that this General Plan amendment is intended to be carried out in a manner fully in conformity with the California Coastal Act, for the reasons set forth in Planning Commission Resolution No. 20023. The Board hereby adopts the findings set forth in Planning Commission Resolution No. 20023 and incorporates those findings herein by reference.

(h) After this General Plan amendment is adopted, it will be submitted to the California Coastal Commission for review and certification of consistency with the California Coastal Act of 1976 (Public Resources Code 30000 et seq.) as a proposed amendment to San Francisco's Local Coastal Program Land Use Plan. If the California Coastal Commission approves the Local Coastal Program amendment as submitted, it will take effect immediately upon certification. If the California Coastal Commission certifies the Local Coastal Program amendment subject to modifications, final approval by the Planning Commission and the Board of Supervisors shall be required prior to the amendment taking effect.

Section 2. The San Francisco General Plan is hereby amended by adding a new Objective 12 to the Western Shoreline Area Plan, as follows:

<u>COASTAL HAZARDS</u>

OBJECTIVE 12

PRESERVE, ENHANCE, AND RESTORE THE OCEAN BEACH SHORELINE WHILE

PROTECTING PUBLIC ACCESS, SCENIC QUALITY, NATURAL RESOURCES, CRITICAL

PUBLIC INFRASTRUCTURE, AND EXISTING DEVELOPMENT FROM COASTAL HAZARDS

Policy 12.1. Adopt Managed Retreat Adaptation Measures Between Sloat Boulevard and Skyline Drive.

Erosion of the bluff and beach south of Sloat Boulevard has resulted in damage to and loss of beach parking and portions of the Great Highway, and threatens existing critical wastewater system infrastructure. Sea level rise will likely exacerbate these hazards in the future. The City shall pursue adaptation measures to preserve, enhance, and restore public access, scenic quality, and natural resources along Ocean Beach south of Sloat Boulevard and to protect existing wastewater and stormwater infrastructure from impacts due to shoreline erosion and sea level rise. Federal projects in the Coastal Zone are not subject to city-issued coastal development permits. Local Coastal Program policies regarding adaptation within Golden Gate National Recreation Area simply provide guidance to both the National Park Service and California Coastal Commission, which review federal projects under the Coastal Zone Management Act. All non-federal development on federal lands is subject to coastal development permit review by the California Coastal Commission.

Implementation Measures:

- (a) As the shoreline retreats due to erosion and sea level rise, incrementally remove shoreline protection devices, rubble that has fallen onto the beach, roadway surfaces, and concrete barriers south of Sloat Boulevard.
- (b) Relocate public beach parking and public restrooms to areas that will not be affected by shoreline erosion or sea level rise for their expected lifespan given current sea level rise projections and mapping. The relocated facilities should not require the construction of shoreline protection devices and should be relocated if they are threatened by coastal hazards in the future.
- (c) Close the Great Highway between Sloat and Skyline boulevards and make circulation and safety improvements along Sloat and Skyline boulevards to better accommodate bicyclists, pedestrians, and vehicles.

- (d) Import sand to restore the beach and construct dunes. Stabilize dunes with vegetation, beach grass straw punch, brushwood fencing, or other non-structural methods.
- (e) Extend the coastal trail to Fort Funston and Lake Merced by constructing a multi-use public access pathway along the shoreline from Sloat Boulevard to Skyline Boulevard.
- (f) Permit shoreline protection devices if necessary to protect coastal water quality and public health by preventing damage to existing wastewater and stormwater infrastructure due to shoreline erosion only when less environmentally damaging alternatives are determined to be infeasible.
- (g) Maintain service vehicle access necessary for the continued operation and maintenance of existing wastewater and stormwater infrastructure systems.

Policy 12.2. Develop and Implement Sea Level Rise Adaptation Plans for the Western Shoreline.

Sea level rise and erosion threaten San Francisco's coastal resources and their impacts will worsen over time. San Francisco shall use the best available science to support the development of adaptation measures to protect our coastal resources in response to sea level rise and coastal hazards.

Implementation Measures:

- (a) Conduct detailed sea level rise vulnerability assessments and develop adaptation plans to minimize risks to life, property, essential public services, public access and recreation, and scenic and natural resources from shoreline erosion, coastal flooding and sea level rise for the Western Shoreline Area.
- (b) The vulnerability assessments shall be based on sea level rise projections for likely and worst-case mid-century and end-of-century sea level rise in combination with a 100-year storm event, and shall include one or more scenarios that do not rely on existing shoreline protection devices.

- (c) Adaptation measures shall be designed to minimize impacts on shoreline sand supply, scenic and natural resources, public recreation, and coastal access.
- (d) The adaptation plans shall consider a range of alternatives, including protection, elevation, flood proofing, relocation or partial relocation, and reconfiguration.
- (e) Adaptation measures that preserve, enhance, or restore the sandy beach, dunes, and natural and scenic resources such as beach nourishment, dune restoration, and managed retreat shall be preferred over new or expanded shoreline protection devices.
- (f) The adaptation plans shall consider the recommendations contained in the SPUR Ocean Beach Master Plan.
- (g) Create and maintain sea level rise hazard maps to designate areas within the coastal zone that would be exposed to an increased risk of flooding due to sea level rise. The maps shall include likely and worst case mid-century and end-of-century sea level rise projections in combination with a 100-year storm event. The maps shall include a scenario that does not include existing shoreline protection devices. The maps shall be updated when new information warranting significant adjustments to sea level rise projections becomes available.

Policy 12.3. Develop and Implement a Beach Nourishment Program to Sustain Ocean Beach.

Shoreline erosion has substantially narrowed the sandy beach south of Sloat Boulevard. Sea level rise will likely exacerbate the loss of sandy beach south of Sloat Boulevard and may extend this effect to the north towards the Cliff House. The City shall pursue the development and implementation of a long-term beach nourishment program to maintain a sandy beach along the western shoreline to preserve Ocean Beach as a public recreational resource for future generations and to protect existing public infrastructure and development from coastal hazards.

Implementation Measure:

Work with the U.S. Army Corps of Engineers to develop and implement a beach nourishment program involving the placement of sand dredged from the San Francisco bar navigation channel offshore of the Golden Gate onto Ocean Beach. Other sources of suitable sand for beach nourishment may also be identified and permitted. Sand shall not be removed from stable dunes.

Policy 12.4. Develop the Shoreline in a Responsible Manner.

Sea level rise and erosion impacts will worsen over time and could put private and public development in the Western Shoreline Area at risk of flooding. Given these future impacts, development in the Coastal Zone should be sited to avoid coastal hazard areas when feasible. If avoidance is infeasible, development shall be designed to minimize impacts to public safety and property from current or future flooding and erosion without reliance on current or future shoreline protection features.

New development and substantial improvements to existing development located in areas exposed to an increased risk of flooding or erosion due to sea level rise shall be designed and constructed to minimize risks to life and property.

New development and substantial improvements to existing development shall ensure stability and structural integrity, and neither create nor contribute significantly to erosion, geologic instability, or destruction of the site or surrounding area.

New development and substantial improvements to existing development shall not require the construction of shoreline protective devices that would substantially alter natural landforms along bluffs and cliffs. If new development becomes imminently threatened in the future, it shall rely on alternative adaptation measures up to and including eventual removal.

Public recreational access facilities (e.g., public parks, restroom facilities, parking, bicycle facilities, trails, and paths), public infrastructure (e.g., public roads, sidewalks, and public utilities), and coastal-dependent development shall be sited and designed in such a way as to limit potential

impacts to coastal resources over the structure's lifetime. As appropriate, such development may be allowed within the immediate shoreline area only if it meets all of the following criteria:

- 1. The development is required to serve public recreational access and/or public trust needs and cannot be feasibly sited in an alternative area that avoids current and future hazards.
- 2: The development will not require a new or expanded shoreline protective device and the development shall be sited and designed to be easy to relocated and/or removed, without significant damage to shoreline and/or bluff areas, when it can no longer serve its intended purpose due to coastal hazards.
- 3. The development shall only be allowed when it will not cause, expand, or accelerate instability of a bluff.

Policy 12.5. Limit Shoreline Protection Devices

Shoreline protection devices such as rock revetments and seawalls can negatively impact coastal resources by disrupting sand transport and fixing the shoreline in a specific location, leading to the eventual narrowing and ultimate loss of sandy beaches. Such structures are expensive to construct and maintain, may be incompatible with recreational uses and the scenic qualities of the shoreline, and may physically displace or destroy environmentally sensitive habitat areas associated with bluffs, dunes, beaches, and intertidal areas. Because of these impacts, shoreline protection devices shall be avoided and only implemented where less environmentally damaging alternatives are not feasible.

Shoreline protection devices such as rock revetments and seawalls shall be permitted only where necessary to protect existing critical infrastructure and existing development from a substantial risk of loss or major damage due to erosion and only where less environmentally damaging alternatives such as beach nourishment, dune restoration and managed retreat are determined to be infeasible. New or expanded shoreline protection devices should not be permitted solely to protect parking, restrooms, or pedestrian or bicycle facilities.

Policy 12.6. Minimize Impacts of Shoreline Protection Devices.

Shoreline protection devices may be necessary to protect existing critical infrastructure or development. These shoreline protection devices shall be designed to minimize their impacts on coastal resources while providing adequate protection for existing critical infrastructure and existing development.

All shoreline protection devices shall be designed and constructed to avoid, minimize, and mitigate impacts on shoreline sand supply, environmentally sensitive habitat areas, scenic quality, public recreation, and coastal access.

Shoreline protection devices shall be designed to blend visually with the natural shoreline, provide for public recreational access, and include proportional mitigation for unavoidable coastal resource and environmentally sensitive habitat impacts.

Coastal permit applications for reconstruction, expansion, or replacement of existing shoreline protection devices shall include a re-assessment of the need for the device, the need for any repair or maintenance of the device, any additional required mitigation for unavoidable impacts to coastal resources and the potential for removal or relocation based on changed conditions. Coastal permits issued for shoreline protection devices shall authorize their use only for the life of the structures they were designed to protect.

Section 3. Effective Date. After this General Plan amendment is adopted, it will be submitted to the California Coastal Commission for review and certification of consistency with the California Coastal Act of 1976 (Public Resources Code 30000 et seq.) as a proposed amendment to San Francisco's Local Coastal Program Land Use Plan. If the California Coastal Commission approves the Local Coastal Program amendment as submitted, it will take effect immediately upon certification. If the California Coastal Commission certifies the

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Local Coastal Program amendment subject to modifications, final approval by the Planning Commission and the Board of Supervisors shall be required prior to the amendment taking effect.

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

By:

Deputy City Attorney

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LEGISLATIVE DIGEST

[General Plan Amendment - Western Shoreline Area Plan (Local Coastal Plan)]

Ordinance amending the Western Shoreline Area Plan of the General Plan, San Francisco's Local Coastal Program Land Use Plan, to add an objective to preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards; affirming the Planning Department's determination under the California Environmental Quality Act; and making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1.

Existing Law

State law requires cities and counties to prepare and adopt a "comprehensive, long-term" General Plan for the development of the city or county. This comprehensive General Plan, once adopted, has been recognized by the courts as the "constitution" for land development in the areas covered. There are seven mandatory General Plan elements, which must be included in every plan: land use, circulation, housing, conservation, open space, noise and safety. There is also authority in the law to add additional optional elements if a local jurisdiction so wishes, along with express authority that the General Plan may "address any other subjects which, in the judgment of the legislative body, relate to the physical development of the county or city." General plans may be adopted in any format deemed appropriate or convenient by the local legislative body, including combining the elements.

San Francisco's General Plan contains the following elements: Land Use Index, Housing, Commerce And Industry, Recreation And Open Space, Transportation, Urban Design, Environmental Protection, Community Facilities, Community Safety, Arts and Air Quality. In addition, it contains several area plans, such as the Downtown, Glen Park, Hunters Point Shipyard, Market and Octavia, Mission, and Western Shoreline Area Plans. These elements and plans are amended from time to time to reflect changed circumstances.

The Western Shoreline Area Plan is both an area plan of the City's General Plan and the land use plan portion of San Francisco's Local Coastal Program under the California Coastal Act of 1976 (Public Resources Code Section 30000 et seq., "the Coastal Act"). The Local Coastal Program addresses coastal access, public recreation, transportation, land use, and habitat protection within the San Francisco Coastal Zone, but does not address coastal hazards or sea level rise.

Amendments to Current Law

This Ordinance seeks to amend the General Plan's Western Shoreline Area Plan to add policies which address coastal hazards including erosion, coastal flooding, and sea level rise. Specifically, the Ordinance adds a new Objective 12 to the Western Shoreline Area Plan. This Objective calls for the preservation, enhancement, and restoration of the Ocean Beach shoreline, while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards. It includes six distinct policies:

- Policy 12.1. Adopt Managed Retreat Adaptation Measures Between Sloat Boulevard and Skyline Drive;
- Policy 12.2. Develop and Implement Sea Level Rise Adaptation Plans for the Western Shoreline;
- Policy 12.3. Develop and Implement a Beach Nourishment Program to Sustain Ocean Beach:
- Policy 12.4. Develop the Shoreline in a Responsible Manner;
- Policy 12.5. Limit Shoreline Protection Devices; and
- Policy 12.6. Requirements for Shoreline Protection Devices.

The Ordinance explains that after this General Plan amendment is adopted, it will be submitted to the California Coastal Commission for review and certification of consistency with the Coastal Act as a proposed amendment to San Francisco's Local Coastal Program Land Use Plan. If the California Coastal Commission approves the Local Coastal Program amendment as submitted, it will take effect immediately upon certification. If the California Coastal Commission certifies the Local Coastal Program amendment subject to modifications, final approval by the Planning Commission and the Board of Supervisors shall be required prior to the amendment taking effect.

Background Information

Pursuant to the Coastal Act, all development within the state's Coastal Zone must conform to the public access and coastal resource protection policies of the Coastal Act. These requirements are implemented by the California Coastal Commission in partnership with the state's coastal cities and counties through local coastal programs.

San Francisco prepared its local coastal program (LCP), comprised of the Western Shoreline Area Plan and implementing policies of the Planning Code, in the early 1980s, and the City's LCP was certified by the California Coastal Commission as meeting the requirements of the Coastal Act on March 14, 1986. The City exercises coastal development permitting authority under the certified LCP, and the policies of the LCP form the legal standard of review for both public (state and local) and private projects under this authority.

The Coastal Commission retains coastal development permitting jurisdiction over projects located on tidelands, submerged lands, and public trust lands, and for any state, local, or private projects on federal lands. In addition, the federal Coastal Zone Management Act grants federal consistency review authority to the Coastal Commission for all projects affecting the Coastal Zone that are either undertaken by the federal government or that require a federal license, permit, or approval. The Chapter 3 policies of the Coastal Act – not the City's LCP – serve as the standard of review for the Coastal Commission's coastal development permitting and federal consistency review authorities.

All projects approved or undertaken by the City, regardless of location, are reviewed for consistency with the General Plan. Thus, the policies of the Western Shoreline Plan apply to both actions that are subject to the City's coastal permit authority and to the City's General Plan.

The San Francisco Coastal Zone extends approximately 6 miles along the western shoreline from the Fort Funston cliff area in the south to the Point Lobos recreational area in the north. The south end of the Coastal Zone includes the Lake Merced area, the Zoo, the Olympic Club, and the seashore and bluff area of Fort Funston. The Coastal Zone spans the Ocean Beach shoreline and includes Golden Gate Park west of Fortieth Avenue, the Great Highway corridor and the adjacent residential blocks in the Sunset and Richmond districts. The north end of the seashore includes the Cliff House and Sutro Baths area, Sutro Heights Park, and Point Lobos recreational area.

These amendments to the Western Shoreline Area Plan are the culmination of more than a decade of work undertaken by the City to explore options to address erosion and coastal access at Ocean Beach. In these efforts, the City has worked in close cooperation, and with the involvement of, a host of federal, state, and local agencies, as well as community stakeholders and non-profit organizations.

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October 10, 2017

Ms. Angela Calvillo, Clerk Board of Supervisors City and County of San Francisco City Hall, Room 244 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102

Re:

Transmittal of Planning Department Case Number 2014-2110GPA

Western Shoreline Area Plan Amendment

Board File No.

Planning Commission Recommendation: Approval

Dear Ms. Calvillo,

On October 5th 2016, the Planning Commission conducted duly noticed public hearings at regularly scheduled meetings to consider the proposed Ordinance that would amend the Western Shoreline Area Plan by adding a Coastal Hazards section to address coastal erosion and sea level rise. At the hearing the Planning Commission recommended approval.

The proposed amendments are exempt from environmental review under CEQA pursuant to Section 21080.9.

As this is a General Plan Amendment, please note that per the city's charter the Board of Supervisor's has 90 days to act on this item or it is deemed approved. Please find attached documents relating to the actions of the Commission. If you have any questions or require further information please do not hesitate to contact me.

Sincerely,

Aaron D. Starr

Manage of Legislative Affairs

cc:

Andrea Ruiz-Esquide, Deputy City Attorney Alisa Somera, Office of the Clerk of the Board

Attachments:

Planning Commission Resolution

Planning Department Executive Summary

1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Reception: 415.558.6378

Fax: 415.558.6409

Planning Information: 415.558.6377

Planning Commission Resolution No. 19863

Western Shoreline Area Plan Amendment

HEARING DATE March 2, 2017

Case No.:

2014.2110CWP

Project Name:

Amending the Western Shoreline Area Plan

Staff Contact:

Maggie Wenger- (415) 575-9126

Maggie.wenger@sfgov.org

Reviewed by:

Chris Kern – (415) 575-9037

Chris.Kern@sfgov.org

INITIATING AMENDMENTS TO THE GENERAL PLAN TO UPDATE THE WESTERN SHORELINE AREA PLAN TO INCLUDE COASTAL HAZARDS; AFFIRMING THE PLANNING DEPARTMENT'S DETERMINATION UNDER THE CALIFORNIA ENVIRONMENTAL QUALITY ACT; AND MAKING FINDINGS OF CONSISTENCY WITH THE GENERAL PLAN AND THE EIGHT PRIORITY POLICIES OF PLANNING CODE SECTION 101.1.

PREAMBLE

WHEREAS, Section 4.105 of the Charter of the City and County of San Francisco mandates that the Planning Department shall periodically recommend to the Board of Supervisors for approval or rejection proposed amendments to the General Plan;

WHEREAS, The Western Shoreline Area Plan of the General Plan sets forth objectives and policies addressing the conservation of the California coast and its natural and recreation resources;

WHEREAS, San Francisco has committed to proactive and thoughtful sea level rise adaptation planning through the 2016 Sea Level Rise Action Plan;

WHEREAS, Sea level rise will exacerbate current erosion and coastal flood hazards along the city's Western Shoreline which could limit coastal recreation opportunities, damage coastal

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Suite 400 San Francisco, CA 94103-2479

1650 Mission St.

Reception: 415.558.6378

Pax: 415.558.6409

Planning Information: 415.558.6377 resources and lead to critical infrastructure damage;

WHEREAS, The Western Shoreline Area Plan does not adequately address erosion and sea level rise coastal hazards, the proposed amendments will add adapting to erosion and sea level rise coastal hazards as an objective with supporting policies to the Western Shorelines Area Plan;

WHEREAS, The proposed amendments balance recreation, coastal resources, and critical infrastructure land uses along our Western Shoreline;

WHEREAS, The Western Shoreline Area Plan is the land use plan portion of San Francisco's certified Local Coastal Program;

WHEREAS, This amendment is intended to be carried out in a manner fully in conformity with the California Coastal Act (Public Resources Code Sections 30512, 30513, and 30519);

NOW, THERFORE BE IT RESOLVED, that pursuant to Planning Code Section 340, the Planning Commission adopts a Resolution of Intention to initiate amendments to the General Plan of the City and County of San Francisco, in order to update the Western Shoreline Area Plan of the General Plan.

AND BE IT FURTHER RESOLVED, that pursuant to Planning Code Section 306.3, the Planning Commission authorizes the Department to provide appropriate notice for a public hearing to consider the above referenced General Plan amendment in a draft ordinance approved as to form by the City Attorney contained in Attachment 2, as though fully set forth herein, to be considered at a publicly noticed hearing on or after April 13, 2017.

I hereby certify that the foregoing Resolution was ADOPTED by the San Francisco Planning Commission on March 2, 2017.

Ionas P. Ionin

Commission Secretary

AYES:

Hillis, Richards, Fong, Johnson, Koppel, Melgar, and Moore

NOES:

None

ABSENT:

None

ADOPTED:

March 2, 2017

Planning Commission Resolution No. 20023

1650 Mission St. Suite 400 . San Francisco,

CA 94103-2479

415.558.6409

Information: 415.558.6377

Reception: 415.558.6378

Western Shoreline Area Plan Amendment

> HEARING DATE October 5, 2017

2014.2110GPA ·

Project Name:

Amending the Western Shoreline Area Plan

Staff Contact:

Reviewed by:

Maggie Wenger- (415) 575-9126

Maggie.wenger@sfgov.org

Chris.Kern@sfgov.org

Case No.:

Chris Kern - (415) 575-9037

ADOPTING AMENDMENTS TO THE GENERAL PLAN TO UPDATE THE WESTERN SHORELINE AREA PLAN TO INCLUDE COASTAL HAZARDS; AFFIRMING THE PLANNING DEPARTMENT'S DETERMINATION UNDER THE **CALIFORNIA** ENVIRONMENTAL QUALITY ACT; AND MAKING FINDINGS OF CONSISTENCY WITH THE GENERAL PLAN AND THE EIGHT PRIORITY POLICIES OF PLANNING CODE SECTION 101.1.

PREAMBLE

WHEREAS, Section 4.105 of the Charter of the City and County of San Francisco mandates that the Planning Department shall periodically recommend to the Board of Supervisors for approval or rejection proposed amendments to the General Plan;

WHEREAS, The Western Shoreline Area Plan of the General Plan sets forth objectives and policies addressing the conservation of the California coast and its natural and recreation resources;

WHEREAS, San Francisco has committed to proactive and thoughtful sea level rise adaptation planning through the 2016 Sea Level Rise Action Plan;

WHEREAS, Sea level rise will exacerbate current erosion and coastal flood hazards along the city's Western Shoreline which could limit coastal recreation opportunities, damage coastal resources and lead to critical infrastructure damage;

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WHEREAS, The Western Shoreline Area Plan does not adequately address erosion and sea level rise coastal hazards, the proposed amendments will add adapting to erosion and sea level rise coastal hazards as an objective with supporting policies to the Western Shorelines Area Plan;

WHEREAS, The proposed amendments balance recreation, coastal resources, and critical infrastructure land uses along our Western Shoreline;

WHEREAS, The Western Shoreline Area Plan is the land use plan portion of San Francisco's certified Local Coastal Program;

WHEREAS, This amendment is intended to be carried out in a manner fully in conformity with the California Coastal Act (Public Resources Code Sections 30512, 30513, and 30519);

WHEREAS, per Planning Code Section 340, on March 2, 2017 the Planning Commission adopted Resolution No. 19863, initiating amendments to the Western Shoreline Area Plan and;

WHEREAS, The proposed amendments are exempt from the California Environmental Quality Act (Public Resources Code Sections 21000 et seq.) pursuant to Public Resources Code Section 21080.9 and;

WHEREAS, the Planning Commission has heard and considered the testimony presented to it at the public hearing and has further considered written materials and oral testimony presented on behalf of Department staff and other interested parties; and

WHEREAS, all pertinent documents may be found in the files of the Department, as the custodian of records, at 1650 Mission Street, Suite 400, San Francisco; and

WHEREAS, the Planning Commission has reviewed the proposed Ordinance; and

MOVED, that the Planning Commission hereby recommends that the Board of Supervisors approve the proposed ordinance.

FINDINGS

Having reviewed the materials identified in the preamble above, and having heard all testimony and arguments, this Commission finds, concludes, and determines as follows:

- 1. The City and County of San Francisco adopted the Western Shoreline Area Plan as its Local Coastal Program in 1986.
- 2. The proposed amendments will fulfill the direction outlined in the Ocean Beach Master Plan, the Coastal Commission Sea Level Rise Guidance and San Francisco's Sea Level Rise Action Plan.
- 3. The Commission supports the proposed amendments because they will ensure that the Western Shoreline Area Plan reflects the City's sea level rise vision.

- 4. **General Plan Compliance.** The Commission finds that the proposed Ordinance is consistent with the General Plan.
- 5. Planning Code Section 101 Findings. The proposed amendments to the Planning Code are consistent with the eight Priority Policies set forth in Section 101.1 (b) of the Planning Code in that:
 - 1. That existing neighborhood-serving retail uses be preserved and enhanced and future opportunities for resident employment in and ownership of such businesses enhanced;

The proposed amendment would have no adverse effect on neighborhood serving retail uses or opportunities for employment in or ownership of such businesses.

2. That existing housing and neighborhood character be conserved and protected in order to preserve the cultural and economic diversity of our neighborhoods;

The proposed amendment would have no adverse effect on the City's housing stock or on neighborhood character.

3. That the City's supply of affordable housing be preserved and enhanced;

The proposed amendment would have no adverse effect on the City's supply of affordable housing.

4. That commuter traffic not impede MUNI transit service or overburden our streets or neighborhood parking;

The proposed amendment would not result in commuter traffic impeding MUNI's transit service, overburdening the streets or current neighborhood parking.

5. That a diverse economic base be maintained by protecting our industrial and service sectors from displacement due to commercial office development, and that future opportunities for resident employment and ownership in these sectors be enhanced;

The proposed amendment would- not adversely affect the industrial or service sectors or future opportunities for resident employment or ownership in these sectors.

6. That the City achieve the greatest possible preparedness to protect against injury and loss of life in an earthquake;

While the proposed amendment would not adversely affect achieving the greatest possible preparedness against injury and loss of life in an earthquake.

7. That the landmarks and historic buildings be preserved;

The proposed amendment would have no effect on preservation of landmarks or historic buildings.

8. That our parks and open space and their access to sunlight and vistas be protected from development;

The proposed amendment would have no adverse effect on parks and open space or their access to sunlight and vista.

NOW, THEREFORE BE IT RESOLVED, that the Commission hereby recommends that the Board ADOPT the proposed Ordinance to amend Western Shoreline Area Plan of the General Plan.

I hereby certify that the foregoing Resolution was ADOPTED by the City Planning Commission on October 5, 2017.

Jonas P. Ionin

Commission Secretary

AYES:

Hillis, Richards, Fong, Koppel, Melgar, Moore

NOES:

None

ABSENT:

Johnson

DATE:

October 5, 2017

Executive Summary Adoption Hearing Western Shoreline Area Plan Amendment

HEARING DATE: OCTOBER 5TH, 2017

1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Reception: 415.558.6378

Fax: 415.558.6409

Planning Information: 415.558.6377

Date:

September 28th, 2017

Case No.:

2014.2110GPA

Staff Contact:

Maggie Wenger- (415) 575-9126

Maggie.wenger@sfgov.org

Reviewed by:

Chris Kern - (415) 575-9037

Chris.Kern@sfgov.org

Recommendation:

Recommend Approval

GENERAL PLAN AMENDMENT

The proposal would amend the Western Shoreline Area Plan, which is both an element of the General Plan and the land use plan portion of San Francisco's Local Coastal Program under the California Coastal Act. The proposed amendments are designed to address coastal erosion, flooding, and sea level rise hazards in San Francisco's Coastal Zone. The current policies and zoning in the Western Shoreline Area Plan will remain unchanged.

The Way It Is Now:

The Local Coastal Program addresses coastal access, public recreation, transportation, land use, and habitat protection within the Coastal Zone but does not address coastal hazards or sea level rise.

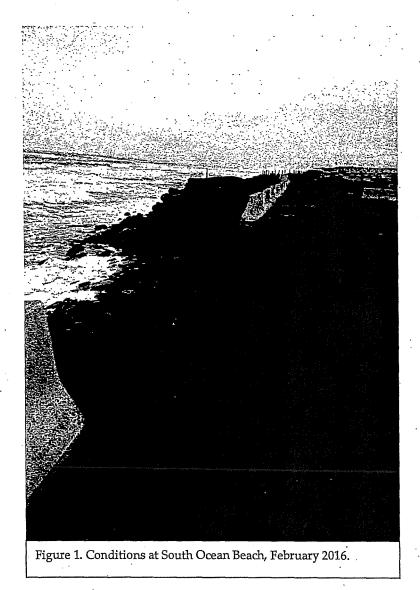
The Way It Would Be:

The proposed amendments will add policies which address coastal hazards including erosion, coastal flooding, and sea level rise. These amendments will support near-term adaptation measures identified in the Ocean Beach Master Plan and in development by the San Francisco Public Utilities Commission, San Francisco Public Works, San Francisco Municipal Transportation Agency, San Francisco Recreation and Parks, and the Golden Gate National Recreation Area.

BACKGROUND

San Francisco's Ocean Beach has been highly modified over the past 150 years, pushing the shoreline as much as 200 feet seaward of its natural equilibrium. These changes began with dune stabilization efforts in the 1860's, followed by the construction of the Great Highway, Esplanade and O'Shaughnessy seawall in 1929, the Taraval seawall in 1941, the Noriega seawall in the 1980's, and riprap revetments south of Sloat Boulevard over the past 15 years. From the late 1970's through 1993, the SFPUC constructed major sewer infrastructure at Ocean Beach, including the Oceanside Treatment Plant south of the Zoo, and the Lake Merced Tunnel and Westside Transport Box beneath the Great Highway. Sand has been placed on the beach since the 1970's, and the northern and middle reaches of the beach are stable, but erosion of

south Ocean Beach has damaged the Great Highway, resulted in the loss of beach parking, and threatens to damage critical wastewater system infrastructure. See Figures 1 and 2 for current shoreline conditions and erosion at South Ocean Beach. Sea level rise and the increased frequency and severity of coastal storms anticipated due to global climate change will likely exacerbate these effects in the decades to come.



SAN ERANCISCO

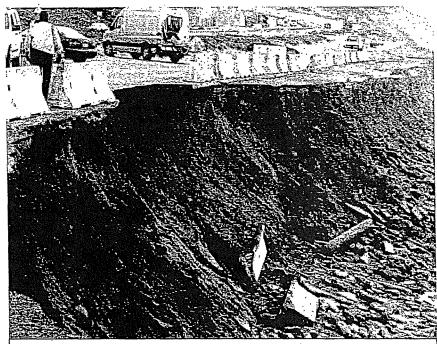


Figure 2. Eroding shoreline and rubble at South Ocean Beach, February 2016.

For over a decade, the City has explored options for a planning framework to address erosion and coastal access through the Ocean Beach Task Force and the Ocean Beach Vision Council. The San Francisco Planning and Urban Research Association (SPUR), an urban planning nonprofit organization, made substantial progress by completing the Ocean Beach Master Plan in 2012. The Master Plan represents the cooperation and involvement of the City/County and a host of federal, state, and local agencies, as well as community stakeholders in an 18-month planning process addressing seven focus areas: ecology, utility infrastructure, coastal dynamics, image and character, program and activities, access and connectivity, and management and stewardship. The proposed Local Coastal Program amendment would implement recommendations of the Ocean Beach Master Plan to address coastal erosion south of Sloat Boulevard through managed retreat. For a rendering of proposed shoreline retreat and wastewater protection structures, see Figure 3.

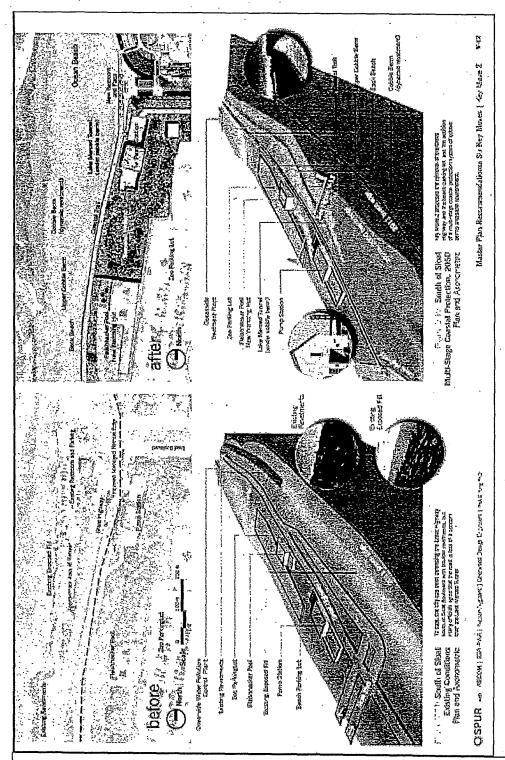


Figure 3. Ocean Beach Master Plan Key Move 2, proposed removal of the Great Highway and parking lots between Sloat Boulevard and Skyline Drive with low profile protection for the Lake Merced Tunnel and other wastewater infrastructure. Graphic Credit: SPUR, 2012.

COASTAL COMMISSION AND LOCAL COASTAL PROGRAM JURISDICTION

Pursuant to the California Coastal Act of 1976, all development within the state's Coastal Zone must conform to the public access and coastal resource protection policies of the Coastal Act. These requirements are implemented by the California Coastal Commission in partnership with the state's coastal cities and counties through local coastal programs.

San Francisco prepared its local coastal program (LCP), comprised of the Western Shoreline Area Plan and implementing policies of the Planning Code, in the early 1980s, and the City's LCP was certified by the California Coastal Commission as meeting the requirements of the Coastal Act on March 14, 1986. The City exercises coastal development permitting authority under the certified LCP, and the policies of the LCP form the legal standard of review for both public (state and local) and private projects under this authority.

The Coastal Commission retains coastal development permitting jurisdiction over projects located on tidelands, submerged lands, and public trust lands, and for any state, local, or private projects on federal lands. In addition, the federal Coastal Zone Management Act grants federal consistency review authority to the Coastal Commission for all projects affecting the Coastal Zone that are either undertaken by the federal government or that require a federal license, permit, or approval. The Chapter 3 policies of the Coastal Act — not the City's LCP — serve as the standard of review for the Coastal Commission's coastal development permitting and federal consistency review authorities.

All projects approved or undertaken by the City, regardless of location, are reviewed for consistency with the General Plan. Thus, the policies of the Western Shoreline Plan apply to both actions that are subject to the City's coastal permit authority and to the City's General Plan.

The San Francisco Coastal Zone extends approximately 6 miles along the western shoreline from the Fort Funston cliff area in the south to the Point Lobos recreational area in the north. The south end of the Coastal Zone includes the Lake Merced area, the Zoo, the Olympic Club, and the seashore and bluff area of Fort Funston. The Coastal Zone spans the Ocean Beach shoreline and includes Golden Gate Park west of Fortieth Avenue, the Great Highway corridor and the adjacent residential blocks in the Sunset and Richmond districts. The north end of the seashore includes the Cliff House and Sutro Baths area, Sutro Heights Park, and Point Lobos recreational area.

Most of the San Francisco western shoreline is publicly owned. Golden Gate Park, the Zoo, and Lake Merced contain 60 percent of the 1,771 acres which comprise the Coastal Zone area. Another 25 percent of the Coastal Zone is within the Golden Gate National Recreation Area. Only 14 percent of the land is privately owned, and 9 percent of this land is within the Olympic Club area. The remaining 5 percent is private residential and commercial property which fronts or lies in close proximity to the seashore. The Coastal Commission did not certify the portion of the LCP addressing the Olympic Club out of concern that this private open space area might be subject to future development pressure. Accordingly, the Coastal Commission retains coastal development permitting authority over the club, and San Francisco's LCP does not apply to this area.

Ocean Beach, the Cliff House, Sutro Baths, and Fort Funston are managed by the National Park Service as part of the Golden Gate National Recreation Area. The City's LCP does not govern federal activities or state, local or private projects on these federal lands. Therefore, policies included in the Western Shoreline Plan (under Objectives 6, 8, and 9) that address federal parklands apply only to actions that are subject to review under the City's General Plan.

COASTAL HAZARD POLICY DEVELOPMENT

In 2015, the Planning Department was awarded grants from the Coastal Commission and the State Ocean Protection Council to incorporate the Ocean Beach Master Plan recommendations for South Ocean Beach into the City's Local Coastal Program. Because of the urgent need to address shoreline erosion at south Ocean Beach, this amendment only addresses sea level rise, coastal erosion, and coastal flood hazards. The amendment will cover the entire Coastal Zone, but near term implementation will largely occur south of Sloat Boulevard, where coastal hazard vulnerabilities are most acute. This amendment has been developed in conjunction with an Interagency Committee made up of City, State, and Golden Gate National Recreation Area partners and a Community Advisory Group including neighborhood and non-profit organization representatives. The Planning Department has also hosted two public workshops on the amendment.

REQUIRED COMMISSION ACTION

The proposed Ordinance is before the Commission so that is may adopt, or reject the proposed initiation.

RECOMMENDATION

The Department recommends that the Commission recommend approval of the General Plan amendments.

BASIS FOR RECOMMENDATION

The Planning Department supports the proposed amendments because they will address current and future coastal hazards across San Francisco's LCP planning area and facilitate adaptive measures to protect coastal resources, public infrastructure, and coastal recreation. These amendments will also bring San Francisco's Local Coastal Program into consistency with the Coastal Commission's 2015 Sea Level Rise Policy Guidance. All private properties located within the City's LCP area are protected from coastal hazards by the Great Highway and the existing O'Shaughnessy, Taraval, and Noriega seawalls. As such, the proposed coastal hazard and sea level rise adaptation policies would have no practical effect on private development in the City's Coastal Zone unless and until these existing public infrastructure facilities are removed or abandoned. In the event that this were to occur, the proposed coastal hazards and sea level rise adaptation policies shall not be implemented in a manner that would take or damage private property without compensation because such action would be in conflict with Coastal Act section 30010 and the U.S. Constitution.

ENVIRONMENTAL REVIEW

Pursuant to CEQA section 21080.9, adoption of this LCP amendment is exempt from environmental review under CEQA.

PUBLIC COMMENT

This amendment has been developed in conjunction with an Interagency Committee made up of City, State, and Golden Gate National Recreation Area partners and a Community Advisory Group including neighborhood and non-profit organization representatives. The Planning Department has also hosted three public workshops on the amendment.

PROCESS FOR LOCAL COASTAL PROGRAM AMENDMENT AND CERTIFICATION

Pending Planning Commission and Board of Supervisors approval, the amendment will be submitted to the California Coastal Commission. If the Coastal Commission approves the language as submitted, the amended Local Coastal Program will be certified. If the Coastal Commission requests revisions, the amendment will return to the Planning Commission and Board of Supervisors for further review. Once approved, the amendment will become part of the City's Local Coastal Program and Western Shoreline Area Plan, as it is an area plan under the City's General Plan.

RECOMMENDATION: Approve the General Plan Amendments for the Western Shoreline Area Plan.

Attachments:

- A: Community Advisory Group and Interagency Committee member lists
- B: Public Outreach Timeline
- C: Interagency and Coastal Commission Coordination Timeline
- D; Public Comment and Response to Comments
- E: Memo on Coastal Commission Suggested Modifications
- F: Resolution of intent to initiate General Plan Amendments
- G: Draft Ordinance General Plan Amendments
- H: Coastal Development Permit #2-15-1357, San Francisco Public Utility Commission's South Ocean Beach Short Term Coastal Erosion Protection Measures
- I: Ocean Beach Master Plan, SPUR 2012

CASE NO. 2014.21110GPA Western Shoreline Area Plan Amendment

Interagency Committee Members

CA Coastal Commission: Jeannine Manna

CA Coastal Commission: Kelsey Ducklow

CA Coastal Commission: Nancy Cave

CA Ocean Protection Council: Abe Doherty

GGNRA: Brian Avilas GGNRA: Steve Ortega

SF Planning Department: Chris Kern

SF Planning Department: Justin Horner

SF Planning Department: Maggie Wenger

SF Recreation and Parks: Stacy Radine Bradley

SF Recreation and Parks: Brian Stokle

SF Zoo: Joe Fitting

SFCTA: Anna Laforte

SFMTA: Tim Doherty

SFPUC: Anna Roche

SFPW: Boris Deunert

SFPW: Maureen Zogg

SPUR: Ben Grant

Community Advisory Group Members

Amy Zock

Ben Brooks

Bill McLaughlin

Brian Veit

Buffy Maguire

Dan Murphy

Eddie Tavasieff

George Orbelian

Janice Li

Katherine Howard

Lara Truppelli

Marc Duffet

Mark Massara

Matt O'Grady

Paolo Cusulich-Schwartz

Rob Caughlan

Shannon Fiala

Stephanie Li

Steve Lawrence

CASE NO. 2014.21110GPA Western Shoreline Area Plan Amendment

Public Involvement Timeline

LCP Advisory Group Meeting

LCP Advisory Group Meeting

Community Meeting

LCP Advisory Group Meeting

LCP Advisory Group Meeting

Draft amendment released for public review

Community Meeting

Planning Commission Briefing

Planning Commission Initiation Hearing

Community Meeting

Sunset Parkside Education and Action Committee

Outer Sunset Parkside Residents Association

Planning Commission Adoption Hearing

October 14, 2015

April 5, 2016

April 19, 2016

July 27, 2016

October 24, 2016

November 7, 2016

November 17, 2016

December 1, 2016

March 2, 2017

May 2, 2017

May 15, 2017

May 25, 2017

October 5, 2017

CASE NO. 2014.21110GPA Western Shoreline Area Plan Amendment

Interagency and Coastal Commission Coordination Timeline

Coastal Commission Staff Meeting	March 5, 2014
Coastal Commission Staff Meeting	March 25, 2014
Coastal Commission Staff Meeting	May 21, 2014

Ocean Protection Council Meeting		December 2, 2014
	7. :	
Interagency Committee Meeting 1		July 1, 2015

Seal Rock Investments LLC

One Letterman Dr. Bldg C Ste 3800 San Francisco, CA 94129



Brian W. Veit (415) 672-2485 Cell veit@seal-rock.com

March 28th, 2017

To: SF Supervisors and Planning Department

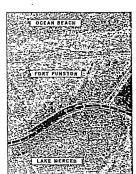
RE: Ocean Beach Master Plan Transportation element – letter of support

Dear Supervisors and Planning Commissioners,

1. One Lane each way, with multi-use trail on Outer Great Hwy is preferred:

- a. As someone who lives on the great highway, I just wanted to say-that many of us *support* taking the outer Great Highway down to one lane in each direction. Providing a multi-use trail will be a huge benefit.
- b. As a civil engineer, I would like to point out that throughput need not suffer greatly. As it stands now, it's often closed *entirely* and the impact to lower great highway is not that bad.
- c. As a neighborhood watch captain, I can represent that many of the folks who live here concur. The current situation lends itself to racing, running red lights, and is probably less safe than a "one lane in each direction" alternative.

2. Lower Great Hwy Eventual Closure due to sea level encroachment is ok:



- a. Lower great highway is already one lane southbound and will soon be one lane in each direction and soon after that closed entirely. So be it.
- b. The possibility of a dedicated trail from funston along the great highway all the way to the cliff house / batteries to bluffs connection and beyond is awesome.

3. Lower Great Hwy where it meets skyline needs control:

The intersection of Skyline and lower great highway is treacherous. I took some kids on a field trip to the Sewage Treatment plant and it was really hectic, just extremely dangerous. Northbound traffic on skyline doesn't stop

at all, ever... For many miles. We don't need lights that operate all the time, but a traffic circle there with actuated on-demand pedestrian crossing is a necessity.

So as a resident and an engineer, I support taking the outer great highway to one lane in each direction, eventually closing the southern section of the Great Hwy, and adding traffic control at Skyline / Lake Merced.

Thank you,

Brian Veit

From:

DENNIS J HOLĹ

To:

Wenger, Maggie (CPC)

Cc:

Kern, Chris (CPC); Peskin, Aaron (BOS); Yee, Norman (BOS)

Subject:

Erosion at Ocean Beach

Tuesday, March 21, 2017 2:24:44 PM Date:

A recent article in the Westside Observer about the erosion at Ocean Beach does a disservice to the people of San Francisco because it parrots the falsehoods contained in the Ocean Beach Master Plan. The Planning Department is in the process of adopting recommendations in the plan that will accelerate erosion of the natural shoreline at Ocean Beach at a cost of hundreds of millions of dollars. Let's examine some of the flaws in the plan.

The Plan's authors are enamored of a strategy for dealing with coastal erosion known as "managed retreat" whereby dry land is allowed to be flooded by the sea. The justification for this strategy, which is identified as a benefit in the Plan, is the Olmstead study. This was a hastily done 1979 examination of maps and old pictures which incorrectly concluded that the western shoreline was pushed 200 feet seaward of its natural equilibrium. The Plan's authors ignored an 1893 USGS report by one Andrew Lawson which stated that there was a "true sea cliff of the Terrace formations", later called Colma Formations, beneath the sand dunes. In fact, anyone who goes to the beach can see the Colma formation today exposed at Noriega Street. I sent a picture of this to Senior Planner Chris Kern but he did not respond. I would think that physical evidence would be more persuasive than a dubious examination of old maps and pictures. From my examination of old maps and pictures, it seems obvious that Olmstead more than once confused the shoreline with the line of bluffs which was set well back from the shoreline in those days.

The article has a picture of erosion at Ocean Beach that they say will endanger the Lake Merced tunnel and that the proposed amendments to the Local Coastal Plan will address erosion, coastal protection and sea level rise. Their solution calls for removal of all armoring at south Ocean Beach, allowing the ocean to erode the natural land there. The fact is that there has been no erosion at the two rock revetments in the area. The only erosion has been to the bluffs that are protected only by the artificial cobblestone berm formed from the concrete rubble that has fallen from the old roadway lying between the revetments. That same bluff suffered additional erosion from the top down after the asphalt was removed prior to this winter. The Plan calls for a cobblestone berm to be placed adjacent to the Wastewater Treatment Plant for protection after the rock revetments have been removed. Interestingly, the Plan itself contains the information that cobblestone berms do not provide complete protection from erosion by wave action and the evidence is at the beach today. In effect, implementation of the Plan will mean that the Wastewater Treatment Plant will be flooded by the sea decades sooner than if the rock revetments were to remain in place.

Mr. Kern has been quoted saying that managed retreat will provide a wider beach for a longer time than if there is no retreat. That is simply wishful thinking with no basis in science or in the Plan. Even after the armoring is removed and then reinstalled thirty yards to the east, that part of the shore will still stick out from the shorelines on either side and the winter waves will scour all the sand away right up to whatever barrier is there. In fact, south of the rock revetment, the winter waves are eroding the sand bluffs. The good news is that in the spring and summer most of the lost sand will be deposited back on the beach just as it is happening right now. The Plan calls for providing a beach by covering the cobblestone berm with sand nourishment.

So, doing managed retreat will not provide a beach, it will not improve the waves, and it will increase the risk of erosion at the Wastewater Treatment Plant. It is not a benefit in and of itself, it is a strategy and it is the wrong strategy for San Francisco.

These amendments are a radical change from the existing LCP which calls for armoring the whole shoreline. It is odd that SPUR has proposed huge levees to protect the filled land at Mission Bay, that the new community at Treasure Island will require huge levees, as will Hunter's Point and the International Airport, yet the natural land at Ocean Beach should be abandoned to the sea. In the future, when the rising sea level reaches 46th Avenue, will the Coastal Commission require that all the homes on 45th Avenue must be demolished to maintain the beach? Please consider these statements before adopting then proposed amendments.

Dennis Holl 2951 24th Avenue San Francisco



Serving Alameda, Contra Costa, Marin and San Francisco counties

February 17, 2017

Ms. Maggie Wenger
Project Manager
San Francisco Local Coastal Program Amendment
San Francisco Planning Department
1650 Mission Street, Suite 400
San Francisco, CA 94103

Ms. Wenger:

The Sierra Club appreciates the study and careful work that has gone into the first revisions in many years to San Francisco's Local Coastal Program.

We have reviewed these revisions and have some recommendations. Please see the attached document, which shows the proposed changes in marked format to Policies 12.5, 12.8, and 12.9.

Please let us know if you have any questions or if we can be of further assistance.

Sincerely,

Arthur Feinstein
California Executive Committee

Katherine Howard
San Francisco Group Executive Committee

cc: San Francisco Planning Commission
San Francisco Board of Supervisors

Sierra Club Comments on November 7, 2016 Draft

San Francisco Local Coastal Program Amendment Coastal Hazards Policies November 7, 2016 Preliminary Draft

COASTAL HAZARDS

OBJECTIVE 12

PRESERVE, ENHANCE, AND RESTORE THE OCEAN BEACH SHORELINE WHILE PROTECTING PUBLIC ACCESS, SCENIC QUALITY, NATURAL RESOURCES, CRITICAL PUBLIC INFRASTRUCTURE, AND EXISTING DEVELOPMENT FROM COASTAL HAZARDS

POLICY 12.1

The City shall implement the following adaptation measures to preserve, enhance, and restore public access, scenic quality, and natural resources along South Ocean Beach and to protect wastewater and stormwater infrastructure from impacts due to shoreline erosion, coastal flooding, and sea level rise.

- (a) As the shoreline retreats due to erosion and sea level rise, incrementally remove shoreline armoring, rubble that has fallen onto the beach, roadway surfaces, and concrete barriers south of Sloat Boulevard.
- (b) Relocate public beach parking and public restrooms to areas that will not be affected by shoreline erosion or sea level rise in the foreseeable future and that will not require the construction of shoreline armoring.
- (c) Close the Great Highway between Sloat and Skyline boulevards, and reroute traffic to Skyline Boulevard.
- (d) Import sand to restore the beach and construct dunes, and stabilize dunes with vegetation, beach grass straw punch, brushwood fencing, or other non-structural methods.
- (e) Extend the coastal trail to Fort Funston and Lake Merced by constructing a multi-use public access pathway along the shoreline from Sloat Boulevard to Skyline Boulevard.
- (f) Protect coastal water quality and public health by preventing damage to wastewater and stormwater infrastructure due to shoreline erosion, and maintaining service vehicle access necessary for the continued operation and maintenance of wastewater and stormwater infrastructure systems.

POLICY 12.2

The City shall conduct detailed sea level rise vulnerability assessments and develop adaptation plans to minimize risks to life, property, essential public services, public access and recreation, and scenic and natural resources from shoreline erosion, coastal flooding and sea level rise for the remaining areas of the Western Shoreline that are not addressed under Policy 12.1. The vulnerability assessments shall include a scenario that does not rely on existing shoreline armoring. Adaptation measures shall be designed to minimize impacts on shoreline sand supply, scenic and natural resources, public recreation, and coastal access. The adaptation plans shall consider a range of alternatives, including protection, elevation, flood proofing, relocation or partial relocation, and reconfiguration. Adaptation measures that preserve, enhance, or restore the sandy beach, dunes, and natural and scenic resources such as beach nourishment, dune restoration, and managed retreat shall be preferred over new or expanded shoreline armoring.

Sierra Club Comments on November 7, 2016 Draft

San Francisco Local Coastal Program Amendment Coastal Hazards Policies November 7, 2016 Preliminary Draft

POLICY 12.3

The City shall work with the U.S. Army Corps of Engineers to develop and implement a beach nourishment program involving the placement of sand dredged from the San Francisco bar navigation channel offshore of the Golden Gate onto Ocean Beach. Other sources of suitable sand may also be permitted. Sand shall not be removed from stable dunes.

POLICY 12.4

The City shall maintain sea level rise hazard maps designating areas within the coastal zone that would be exposed to an increased risk of flooding due to sea level rise. The maps shall be based on the best available science and updated when new information warranting significant adjustments to sea level rise projections becomes available.

POLICY 12.5

New development and substantial improvements to existing development locatedshall be discouraged in areas that would be exposed to an increased risk of flooding due to sea level rise-unless they can demonstrate that they will not require further shoreline armoring in the future and provide assurances that they will be responsible for the costs if such armoring proves necessary. All substantial improvements to existing development shall be designed and constructed to minimizeassure no added risks to life and property due to flooding and shall provide assurances that they will be responsible for any shoreline armoring costs the improvements may require in the future.

POLICY 12.6

New development shall assure stability and structural integrity, and neither create nor contribute significantly to erosion, geologic instability, or destruction of the site or surrounding area or in any way require the construction of protective devices that would substantially alter natural landforms along bluffs and cliffs.

POLICY 12.7

Shoreline armoring structures such as rock revetments and seawalls may only be permitted when necessary to protect critical public infrastructure and existing development from a substantial risk of loss or damage due to erosion and only when less environmentally damaging alternatives such as beach nourishment, dune restoration, and managed retreat are determined to be infeasible. New or expanded shoreline armoring structures shall not be permitted solely to protect parking, restrooms, or pedestrian or bicycle facilities.

POLICY 12.8

All shoreline erosion control and flood protection structures shall be designed and constructed to avoid, minimize, and mitigate impacts on shoreline sand supply, environmentally sensitive habitat areas, public recreation, and coastal access.

POLICY 12.9

All new projects, maintenance or improvements to existing structures or infrastructure shall use only the minimum lighting needed for personal safety. This lighting shall employ the most current Dark Sky lighting principles and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.



San Francisco Bicycle Coalition 833 Market Street, 10th Floor San Francisco, CA 94103

T 415.431.BIKE

F 415.431.2468

sfbike.org

May 24, 2017

San Francisco Planning Commission 1650 Mission Street, Suite 400 San Francisco, CA 94103

RE: Letter of Support - Western Shoreline Area Plan Amendment

To the San Francisco Planning Commission:

On behalf of the San Francisco Bicycle Coalition I am writing to convey our support for the proposed amendment to the Western Shoreline Area Plan, which would expand the reach of the Local Coastal Program to address critical issues facing San Francisco due to climate change. Sea level rise, erosion, flooding and other coastal hazards are happening now, and these proactive steps will help the city to adapt to future climate scenarios.

These near-term adaptation measures are an important step towards the long term goal to allow for greater coastal access, public recreation and habitat protection along Ocean Beach. The amendment implements key portions of the Ocean Beach Master Plan, a comprehensive plan completed in 2012 for the management and protection of San Francisco's Ocean Beach. In particular the amendment includes the managed retreat south of Sloat Boulevard, which would allow space for a multi-use path along the water to create a safe connection for people walking and biking to the Lake Merced area.

Expanding the Local Coastal Program not only responds to the threats of climate change, but also open up opportunities to improve connections for people walking and biking. The annual bike counts from the SF Municipal Transportation Agency reported a 25% increase since 2014, and we want to see that number continue to increase. A world-class bicycle facility along Ocean Beach would promote sustainable, active transportation and would encourage more people to bike. Better bike infrastructure would further improve access to the new recreation opportunities opening at Lake Merced West as well.

Please approve this amendment to take the necessary steps to protect and preserve our coast for future generations to enjoy.

Sincerely,

Julia Raskin

Community Organizer

San Francisco Bicycle Coalition



May 24, 2017

Edwin M. Lee, Mayor

Cheryl Brinkman, Chairman Malcolm Heinicke, Vice-Chairman Cristina Rubke, Director Gwyneth Borden, Director Lee Hsu, Director

Joél Ramos, Director Art Torres, Director

Edward D. Reiskin, Director of Transportation

San Francisco Planning Commission 1650 Mission Street, Suite 400 San Francisco, CA 94103

RE: Local Coastal Program Amendment -- SUPPORT

Dear San Francisco Planning Commissioners:

The San Francisco Municipal Transportation Agency (SFMTA) supports the Local Coastal Program (LCP) Amendment which provides a policy framework for building a more resilient shoreline and multimodal transportation system. The Local Coastal Program amendment specifically addresses climate change, sea level rise, and coastal erosion which are powerful processes that shape the San Francisco shoreline. For example, coastal erosion event: have: significantly impacted critical elements of San Francisco's multimodal transportation system alc nc. Ocean Beach including portions of the southern extent of Great Highway and public parking in the vicinity of Sloat Boulevard. Looking ahead, sea level rise will likely exacerbate these coastal hazards in the future.

In an effort to address coastal hazards along Ocean Beach, the SFMTA participated in the development of the 2012 Ocean Beach Master Plan (OBMP). The development of the OBMP was a public process and resulted in a long-term vision for Ocean Beach which addresses infrastructure, public access and connectivity, coastal habitat, environmental stewardship in the context of dynamic coastal processes such as erosion and sea level rise.

The SFMTA supports the adoption of the LCP Amendment as it provides the policy framework for the implementation of a number of important OBMP recommendations. The policies within the LCP will improve safety, build a more resilient multi-modal transportation system and provide safe public access to the San Francisco shoreline.

If we can provide you with additional information regarding our support, please do not hesitate to contact Tim Doherty, Planner, at 415-641-2186 or timothy.doherty@sfmta.com. Thank you for your consideration.

Sincerely,

Edward D. Reiskin,

Director of Transportation

🔣 311 Free language assistance / 免責語言協助 / Ayuda gratis con el idioma / Бесглатная помощь переводчиков / Trợ giúp Thông dịch Miễn phí / Assistance linguistique gratuite / 無料の言語支援 / 무료 언어 지원 / Libreng tulong para sa wikang Filipino / خط الساعدة المجاني على الرقم / การชวยเหลือทางดานภาษาโดยใมเสียคาใชจาย

1 South Van Ness Avenue 7th Floor, San Francisco, CA 94103 415.701.4500



May 19, 2017

City of San Francisco Planning Department 1650 Mission Street San Francisco, CA

Re: Public Comment on the current Local Coastal Plan (LCP) Amendment

Dear City of San Francisco Planning Department:

For more than twenty years, the Surfrider Foundation San Francisco Chapter has reviewed and commented on shoreline management projects in the City of San Francisco. In regards to the draft LCP amendment, previous letters were submitted on February 22, 2017, and June 14, 2016 that reflect our priorities and concerns.

The Surfrider Foundation is an organization representing 250,000 surfers and beach-goers worldwide that value the protection and enjoyment of oceans, waves and beaches. As human activities and development in coastal areas increase, preservation and careful planning of these areas becomes more important.

We appreciate the City's proactive commitment to update its Western Shoreline Area Plan or LCP, especially the dedication to integrating climate change impacts into future planning.

We have several remaining concerns regarding language and policies in the current LCP amendment that is to be voted upon by the Planning Commission on June 8, 2017.

Critical Historical Omissions

To begin, we would like to point out that the Western Shoreline Area Plan amendment staff report included several critical omissions regarding the background of erosion management at Ocean Beach.

In 1986, the Coastal Commission certified the first LCP, which was then called the Western Shoreline Plan. That same year, the Coastal Commission also ratified a document called the City and County of San Francisco's Ocean Beach Beach Nourishment Plan (see attached). The Beach Nourishment document is essentially the



current erosion control policy for Ocean Beach. It came into being under a mandate by the California Coastal Commission as a condition for approving the wastewater infrastructure at Ocean Beach. Among other issues, the 1986 approved Beach Nourishment Plan spells out exactly how the City would respond to beach erosion as it threatens that infrastructure. According to Coastal Commission staff, the Beach Nourishment document is still in force. However, there is neither mention of it nor clear evidence of its role in the current LCP amendment draft or supplementary materials.

This is important as the LCP amendment under consideration changes the original erosion control policy set up in 1986(the Beach Nourishment Plan agreement). For example, the LCP amendment seeks to permit the option of building a shoreline protective device south of Sloat, the relocation of the road and the parking lots, and the de facto transfer of that land to the GGNRA after it is restored to sand dunes and beach. The option of building a shoreline protective device is perhaps the most significant part of the amendment. In the originally approved Coastal Commission permit for the wastewater plant and storage system, the agency went to extraordinary lengths to ensure that the City would avoid building new seawalls to protect the structures and instead use sand nourishment. Beach replenishment was supposed to be the primary means to both protect infrastructure and preserve the public beach.

The omission of the role of the Beach Nourishment Plan in the background history of this LCP has major ramifications in the case of Sloat. The 1986 document identified any emergency quarry stone protection for the infrastructure to be "temporary or short-term2". In other words, the City was supposed to remove this rock and instead build sand dunes for erosion control. This did not happen. Additionally, the Beach Nourishment Plan promised: "The previous use of rubble for protection will be discontinued, and exposed rubble will be removed." Obviously, this part of the agreement was also not adhered to.

The same year the Ocean Beach Beach Nourishment Plan was certified also was the year that the original Western Shoreline

¹ This is not to be confused with the 2015 Coastal Commission permit (CDP #2-15-1357) which allows for short term measures such as sand bags at Sloat to protect infrastructure while a long term plan is implemented.

² City and County of San Francisco Ocean Beach Beach Nourishment Plan November 1986 Page 26



Area Plan was approved. The original LCP document was consistent with the Beach Nourishment Plan in its language on these issues. For example, inside the Western Shoreline Area Plan, under Ocean Beach: Objective 6, Policy 2 we have a clear reference to the management of beach erosion: "Improve and stabilize the sand dunes where necessary with natural materials in order to control erosion." The 1986 LCP also instructs the city to maintain the beach "[...]in a state free of litter and debris." (Objective 6 Policy 3).

Another noteworthy historical omission is that there is no recognition of the work of the Ocean Beach Task Force (OBTF), a government/community stakeholder group created under former Mayor Willie Brown. Like the SPUR-led Ocean Beach Master Plan, the OBTF was charged with coming up with a long-term fix for Sloat erosion. In the late 1990's thru early 2000s, the OBTF met numerous times, and logged many hours of work toward this goal. By 2005, the group issued a report recommending a managed retreat plan for the road and parking lots. That plan was rejected by the San Francisco Department of Public Works due to cost concerns. We feel it is important to note this in the record.

Policies Supported in the Current LCP:

Surfrider supports the change in policy that calls managed retreat of the road and parking lots. We believe it important that we do this in two phases due to the time needed to fund, permit and build the long-term plan. We support the need for managed retreat of infrastructure because engineers that have studied the erosion site believe sand dunes can no longer serve as effective protection. ³ Additional beach area is also needed so that sand dunes can be more effective as protection for a longer period of time while preserving the beach.

In the current LCP, we naturally support the preferred use of soft measures for erosion emergencies over armoring. We also applaud the language that identifies the use of managed retreat-based solutions to address future erosion. It is clarification on these items that we are asking for.

³Both USGS and City engineers have found that any sand dunes south of Sloat are projected to last 3-5 years before entirely washing away.



RE: Clarifying language in this LCP Amendment: The following points reiterate issues raised from our previous comment letters to SF Planning.

The LCP must clarify hard armoring as a tool of last resort, to be employed only in the case of emergencies (clearly defined), and must have a deadline for removal and replacement by softer solutions such as new sand dunes when the emergency permit expires.

The LCP must also clearly identify managed retreat as the preferred, long-term strategy to address erosion of Ocean Beach.

The Coastal Commission's Sea Level Rise Policy Guidance document summarizes in Chapter 3 a mandate to "maximize natural shoreline values and processes; avoid expansion and minimize the perpetuation of shoreline armoring." In order to comply in earnest with the Coastal Act, long-term, proactive planning based upon managed retreat policies must be integrally incorporated into the LCP update. Sand dune maintenance and replenishment should be allowed as part of a strategy to prepare for the implementation of managed retreat.

Furthermore the LCP should clearly state that managed retreat cannot be ruled out on cost alone.

The amendment must also clearly prohibit unnecessary new development in the erosion, hazard area. The Coastal Act's chapter 3 section 30253 clearly prohibits coastal armoring for new development and redevelopment.

Suggested modifications

In order to reflect concerns put forth in this letter, we offer the following suggested modifications to current LCP amendment:

- Policy 12.1
 - (c) Relocate the Great Highway south of Sloat in 2 Phases:

Phase 1. Consolidate the Great Highway south of Sloat to one northbound and one southbound lane. Realign the new lanes away from the erosion hazard, in a straight north/south configuration that is situated onto the landward side of the bluff.



<u>Phase 2: When a long term protection plan for the wastewater infrastructure is approved for construction, allow for the closure of</u> the Great Highway between Sloat and Skyline boulevards with traffic re-routed to Skyline Boulevard.

- (f) <u>Build a comprehensive long-term protection plan for the wastewater infrastructure that minimizes adverse impacts to beach access, natural shoreline ecology, natural processes and aesthetics.</u>
- Policy 12.3: This section is not needed. The city already has a beach nourishment plan on file with the Coastal Commission. (San Francisco Ocean Beach Beach Nourishment Plan November 1986 prepared by the SF Clean Water Program). This is on file with the California Coastal Commission.
- Policy 12.4 At the end of line 19: "Less environmentally damaging alternatives cannot be rejected as infeasible on cost alone."
- Policy 12.5: Add to the end of the first paragraph Line 11: "Less environmentally damaging alternatives such as beach nourishment, dune restoration, and managed retreat cannot be considered to be infeasible due to cost alone."
- Policy 12.7 Include language that reflects the Coastal Commission's Sea Level Rise Policy Guidance document recommendations. Please add the following: "Soft solutions, such as sand dune replenishment are preferred over armoring in emergencies. Any emergency armoring must have a deadline for removal and replacement by softer solutions such as sand dunes once the emergency permit expires and is limited to existing development."

We appreciate the opportunity to provide comments to the City of San Francisco about this important LCP update.

No l. m

Bill McLaughlin Surfrider Foundation, San Francisco Chapter Restore Sloat Campaign Manager From:

Secretary, Commissions (CPC)

To:

Johnson, Christine (CPC); Richards, Dennis (CPC); Koppel, Joel (CPC); Moore, Kathrin (CPC); Melgar, Myrna

(CPC); Rich Hillis; Rodney Fong

Cc:

Wenger, Maggie (CPC); Gerber, Patricia (CPC)

Subject:

FW: re March 12 Planning Commission meeting, Agenda Item 12

Date: Wednesday, March 01, 2017 8:51:33 AM

Office of Commission Affairs

Planning Department | City & County of San Francisco 1650 Mission Street, Suite 400, San Francisco, CA 94103 Direct: 415-558-6309 | Fax: 415-558-6409

commissions.secretary@sfgov.org www.sfplanning.org

From: Jason Jungreis [mailto:jasonjungreis@gmail.com]

Sent: Tuesday, February 28, 2017 7:01 PM

To: Secretary, Commissions (CPC)

Subject: re March 12 Planning Commission meeting, Agenda Item 12

Dear Commissioner,

It is time that we update our environmental planning to include Dark Sky principles for the health of both people and wildlife. For the current proposed Local Coastal Program Amendment, please specify that the lighting shall employ the most current Dark Sky lighting principles and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.

Thank you.

Jason Jungreis 527 47th Avenue San Francisco CA 94121 From:

Kern, Chris (CPC)

To:

Wenger, Maggie (CPC)

Subject:

FW: Ocean Beach Plan - Issues on Traffic and Transit, opportunities to connect and link up....

Date:

Monday, April 17, 2017 1:31:58 PM

·FYI

Chris Kern Senior Environmental Planner

Planning Department, City and County of San Francisco 1650 Mission Street, Suite 400, San Francisco, CA 94103 Direct: 415-575-9037 Fax: 415-558-6409 Email:chris.kern@sfgov.org Web:www.sfplanning.org

From: Aaron Goodman [mailto:amgodman@yahoo.com]

Sent: Wednesday, April 05, 2017 10:33 PM **To:** bgrant@spur.org; Kern, Chris (CPC)

Subject: Ocean Beach Plan - Issues on Traffic and Transit, opportunities to connect and link up....

Benjamin Grant (SPUR) and Chris Kern @ SF Planning Dept.

I was not able to make the meeting recently on the Ocean Beach Great Highway proposal for changing the roadway south of Sloat Blvd. to a walking pedestrian zone. As a person involved in transit and development issues in D7/D10/D11 and directly interested in the L-Taraval options related to the 19th Ave Transit planning efforts I wanted to submit comments on the proposal.

- a) The proposed changes directly add to congestion on Sloat, and will relay traffic that prior went directly to the highway route south on the Pacifica and Daly City ridge line around to Sunset Blvd. What other considerations have been made to alleviate the transit impacts by relinking the older L-Taraval line along Sloat back to St. Francis Circle, or directly to sunset blvd. and southbound to the west side of Stonestown, SFSU-CSU and Parkmerced's developments either routing up Holloway, or out to John Daly Blvd. to provide direct new transit services to these developments and the apartment and condo developments around Lake Merced?
- b) The Link from the L-Taraval line could be done in coordination with the sale and redevelopment of Sloat Garden Center, which may be primed to sell due to the new development at 2800 Sloat.
- c) What discussion has occurred with the SF Zoo that utilizes this entry area currently, will the Zoo change back to the prior entry and if so what occurs to their parking and entry system?
- d) The Pacifica and Daly City Residents who utilize the area as do many commuters, how will this change be impacting neighborhoods and family housing zones to the east, when implemented, and what methods will be used to improve pedestrian crossing safety at a number of pedestrian crosswalks on Sloat directly eastbound, so that access is improved and safety acknowledged along the Caltrans route.

e) Many of the naturalist areas, for snowy plover and other migratory birds were directly impacted by the beach chalet soccer fields, what ways will plant and animal concerns be addressed in the area due to the prior impacts.

We have sketched and submitted the ideas and options for a tunnel below grade station at 20th and Sloat as a "T" intersection with the 19th Ave transit turning southbound construction wise at 20th which would alleviate some of the 19th ave impacts on underground construction and which could help provide a Stern Grove and mixed-use entry site at the pumpkin patch. This along with linking the L Taraval back up north to the N-Judah and L-Taraval could bring better north to south connectivity to other lines and loops/links in the system. I had conversed prior with Liz Brisson and Peter Albert on the concept, and how a secondary system with options on elevating it as required by topography could bring a quicker constructed link towards the Daly City BART station and regional transit linkages.

With increased developments at GGP Stonestown, SFSU-CSU, and Parkmerced it behooves us all to think more long-range on planning the adequate transit connectivity improvements especially when a roadway is removed or discontinued.

We often go to the beach from the excelsior, and as the muni and bus services do not provide adequate direct connectivity and frequent service we drive to the side street east of the great highway and park to walk across to the promenade. The increased traffic that will occur and development pressures on the west-side require out of the box thinking on how people use and access the water-front area..

Please do include these comments in the proposed efforts (EIR) or otherwise to ensure that the concern on public transit linkage is improved inclusive of pedestrian and bike routes along Sloat.

Sincerely

Aaron Goodman D11

From:

Doherty, Timothy

To:

Wenger, Maggie (CPC); DeGuzman, Brian (DPW); Gee, Oscar (DPW); Olea, Ricardo (MTA); DeGuzman, Brian (DPW); Stokle, Brian (REC); Bradley, Stacy (REC); Harkman, Anna; Munowitch, Monica; Jose, Ben; Valle-

Schwenk, David (MTA)

Subject:

FW: Ocean Beach Master Plan/WesternShoreline Area Plan Amendment

Date:

Thursday, April 27, 2017 11:04:13 AM

Hi,

I am passing along public comment re pedestrian safety issues along Skyline Blvd.
I will reach out to Ms Chan to provide her an update on the ongoing planning work and will follow up if there any action items/issues.

Thanks, Tim

From: florence f chan [mailto:filolifloz@gmail.com]

Sent: Wednesday, April 26, 2017 7:51 PM

To: Doherty, Timothy < Timothy. Doherty@sfmta.com>

Subject: Ocean Beach Master Plan/WesternShoreline Area Plan Amendment

Hello Timothy:

I found your name listed on the Interagency Committee Members for the OBMP/LCPAmendement/WSAP Amendment.

I had contacted Ben Grant (SPUR) about my concern for pedestrian safety on Skyline Blvd with the implementation of the OBMP's diversion of southboundGreat Hwy traffic onto Sloat (east) then Skyline (south). He advised that I contact DPW. I found your name on the Interagency Committee Members for SMTA.

Already unsafe elements exist the stretch of Skyline Blvd between Sloat Blvd to Great Hwy.



It's CalTrans Hwy 35 and the speed limit is 45 mph — which is totally unsafe for pedestrians crossing. So ironic, the 45mph signage is on the side of the road and "SLOW" is painted on the road. (photo)

The OBMP Transportation Document shows that evaluation of intersection Level of Service at along Skyline Blvd does not include the T-intersection at Harding Road (which lead into Harding Park/Lake Merced.

Harding Park (Park & Rec) includes many users & activities: golf, rowers, kayakers, canoers, zumba, birthday parties, fishing, picnickers, dragon boaters. There are many events through out the year. There are many of pedestrians crossing Skyline Blvd at the the north and south ends of Herbst Rd.

I would like to get together and do a walk through from the perspective of someone who goes to Lake Merced 3 times a week. I actually belong to a dragon boat team at Lake Merced and do use public transportation—often I find cars are very unyielding with only pedestrian scrambles in place. I am currently working with a board member of the California Dragon Boat Association to advocate for our member's safety.

In March 27, 2017 — I put in a Request for for City Services #6979919 and response was to forward the request to CalTrans. I have contacted the area supervisor (Norman Yee) already. His legislative aide contacted CalTrans and said that there was no plans for any traffic improvements for Skyline Blvd.

I will try to attend the May 2, 2017 Local Coastal Program Amendment meeting next week on May 2, 2017 6-8pm at the Ortega Branch Library.

Would you be able to give me advise how to bring attention to this concern? I know that there are the City agencies involved and CalTrans is responsible for Skyline.

Thank you,

Flo Chan



Serving Alameda, Contra Costa, Marin and San Francisco counties

Received at CPC Hearing 3/2/17
Mengar

February 28, 2017

Ms. Maggie Wenger Project Manager San Francisco Local Coastal Program Amendment San Francisco Planning Department 1650 Mission Street, Suite 400 San Francisco, CA 94103

Ms. Wenger:

We have reviewed the updated March 2, 2017 documents and propose the following revisions:

Delete lines 20-25, Page 6, and replace with:

New development shall be discouraged in areas that would be exposed to an increased risk of flooding due to sea level rise, unless it can be demonstrated that the new development will not require further shoreline armoring in the future and unless the developer can provide assurances that they will be responsible for the costs if such armoring proves necessary. All substantial improvements to existing development shall be designed and constructed to assure no added risks to life and property due to flooding, and the developer shall provide assurances that they will be responsible for any shoreline armoring costs the improvements may require in the future.

Add new:

Policy 12.7

All new projects, maintenance or improvements to existing structures or infrastructure shall use only the minimum lighting needed for personal safety. This lighting shall employ the most current Dark Sky lighting principles and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.

Please let us know if you have any questions or if we can be of further assistance.

Sincerely,

Arthur Feinstein California Executive Committee

Katherine Howard
San Francisco Group Executive Committee

cc: San Francisco Planning Commission San Francisco Board of Supervisors



Received at CPC Hearing 3/2/17
M. Wenger

Via U.S. Mail and email

March 1, 2017

Ms. Maggie Wenger
San Francisco Planning Department
1650 Mission Street, Suite 400
San Francisco, CA 94103-2479
maggie.wenger@sfgov.org

RE: Western Shoreline Area Plan Amendment Case 20142110CWP

Dear Ms. Maggie Wenger:

I am writing on behalf of the Golden Gate Audubon Society concerning the General Plan Amendments to the Western Shoreline Area Plan. Golden Gate Audubon has over 10,000 members and supporters and is an independent chapter of the National Audubon Society. Since 1917 Golden Gate Audubon has worked for the conservation of birds and habitats in the San Francisco Bay Area and to connect Bay Area residents with nature.

Our members use and enjoy the Western Shoreline of San Francisco. Our members often visit this shoreline area to engage in bird watching, scientific research, and recreation activities. Golden Gate Audubon holds popular field trips to Ocean Beach. This may be the first time that many people get to see, hear and learn about the birds and other wildlife that depend on this shoreline habitat which makes California remarkable.

The wildlife we are concerned with are the wintering shorebirds that inhabit the beach from October through March; spring migrants that occur, sometimes in huge numbers, from March through April; fall migrants that stop along the beach between July and October; and birds that utilize the beach during the nesting season of April through August. We are particularly concerned about the welfare of the Bank Swallows at the north end of Fort Funston (April through July), the Burrowing Owl that winters in the same area, the Snowy Plovers that use the beach along its entire length, and the numerous birds that feed and roost on the beach during migration. Night lighting poses a severe impact on such species and that needs to be a limiting factor in any lighting program.

We urge you to update our environmental planning to include Dark Sky principles for the health of both people and wildlife. In the current proposed Local Coastal Program Amendment, please specify that the lighting shall employ the most current Dark Sky lighting principles ¹ and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.

We also encourage the plan to support safe trails for people to access the beach at location that prevent further erosion and impacts to wildlife. This is a critical problem on the bluffs from Sloat Blvd. southward to Fort Funston. The rapidly eroding bluffs prevent any thought of a permanent trail or stairway. Each season the shoreline access should be evaluated and well-defined access paths developed. Another option is to consider temporary stairways. In particular, the plan should recognize and protect the Bank Swallow colony, overwintering Burrowing Owls, and many species of shorebirds that depend upon this habitat. Educational signage in multiple languages is needed to inform people about this site. It is important to inform the public about these local species and why it is important to stay on trails, keep domestic pets on leash, and to properly dispose of pet waste and/or trash in wildlife proof containers.

Thank you for the opportunity to express our support for our local environment. If you would like to discuss this further, please do not hesitate to contact me at (510) 843-2222.

Sincerely,

Cindy Margulis

Executive Director

Cc:

Mr. Chris Kern chris.kern@sfgov.org

Mr. Dan Murphy murphsf@comcast.net

¹ See http://darksky.org/lighting/model-lighting-laws-policy/ and http://darksky.org/lighting/model-lighting-laws-policy/ and http://darksky.org/lighting/led-practical-guide/

Responses to Western Shoreline Area Plan/Local Coastal Program Comments and Questions

Public Comment Received Before and After March 2nd Initiation Hearing

SCOPE OF THE AMENDMENT

COMMENTER	PUBLIC COMMENT.	CITY RESPONSE
Sierra Club San Francisco Bay-2	Add new: Policy 12.7 All new projects, maintenance or improvements to existing structures or infrastructure shall use only the minimum lighting needed for personal safety. This lighting shall employ the most	The scope of this amendment is limited to coastal hazards. Existing LCP policies address habitat and coastal resource protection.
	current Dark Sky lighting principles and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.	
Golden Gate Audobon Society-1	We urge you to update our environmental planning to include Dark Sky principles for the health of both people and wildlife. In the current proposed Local Coastal Program Amendment, please specify that the lighting shall employ the most current Dark Sky lighting principles and up-to-date lighting systems, in order to minimize the negative impacts of artificial light on people and wildlife, and to preserve the natural beauty and habitat of the area.	The scope of this amendment is limited to coastal hazards. Existing LCP policies address habitat and coastal resource protection.
Bill McLaughlin Surfrider Foundation San Francisco Chapter-1	Overall, we are very concerned about the lack of sequential ordering in the draft, which outlines the work we will need to fix the erosion mess Whether it is LMT relocation or the Ocean Beach Master Plan	Please see revised policies, released May X, 2017. The proposed amendment identified short term implementation actions in policy 12.1. The remaining policies do not have a chronological order because they are ongoing or they apply to different types of projects.

	rocammondad law	
	recommended low profile seawall, Surfrider believes the long-term plan	
	should be found at the very top of	
	the list as the protection project	
	keys the rest of the work needed,	
	including long-term beach and	
	access restoration.	
Goodman-1	The proposed changes directly add	This amendment and its implementation have
	to congestion on Sloat, and will relay	been developed in conjunction with SFMTA
	traffic that prior went directly to the highway route south on the Pacifica	and Public Works. Although the scope of this
	and Daly City ridge line around to	amendment is limited to coastal hazards, the
	Sunset Blvd. What other	Community Advisory Group and Interagency Committee have discussed impacts on nearby
	considerations have been made to	neighborhoods and projects.
	alleviate the transit impacts by re-	incignizations and projects.
	linking the older L-Taraval line along	
	Sloat back to St. Francis Circle, or	
	directly to sunset blvd. and	
	southbound to the west side of	
	Stonestown, SFSU-CSU and	
	Parkmerced's developments either	
	routing up Holloway, or out to John	
	Daly Blvd. to provide direct new	
	transit services to these	
	developments and the apartment	
	and condo developments around	
	Lake Merced? With increased	
	developments at GGP Stonestown,	,
	SFSU-CSU, and Parkmerced it behooves us all to think more long-	
·	range on planning the adequate	
	transit connectivity improvements	
	especially when a roadway is	
	removed or discontinued.	
Goodman-2	Many of the naturalist areas, for	The scope of this amendment is limited to
	snowy plover and other migratory	coastal hazards. Existing LCP policies address
	birds were directly impacted by the	habitat and coastal resource protection.
1 .	beach chalet soccer fields, what	
	ways will plant and animal concerns	
	be addressed in the area due to the prior impacts.	
	prior impacts.	
Goodman-3	We often go to the beach from the	The scope of this amendment is limited to
l <u>·</u>		, t and a marked to

excelsior, and as the muni and bus services do not provide adequate direct connectivity and frequent service we drive to the side street east of the great highway and park to walk across to the promenade. The increased traffic that will occur and development pressures on the west-side require out of the box thinking on how people use and access the water-front area.

coastal hazards. Existing LCP policies address improving public transportation options to and within the coastal zone.

EXISTING CONDITIONS

	PÚBLIC COMMENT:	CITY RESPONSE
Veit-1	1. One Lane each way, with multi-use trail on Outer Great Hwy is preferred: a. As someone who lives on the great highway, I just wanted to say that many of us support taking the outer Great Highway down to one lane in each direction. Providing a multi-use trail will be a huge benefit. b. As a civil engineer, I would like to point out that throughput need not suffer greatly. As it stands now, it's often closed entirely and the impact to lower great highway is not that bad. c. As a neighborhood watch captain, I can represent that many of the folks who live here concur. The current situation lends itself to racing, running red lights, and is probably less safe than a "one lane in each direction" alternative.	Although the Local Coastal Program does not identify a particular interim road configuration, Public Works and SFMTA are working on designs for the Great Highway between Sloat and Skyline Boulevard. No traffic changes are proposed north of Sloat Boulevard. The proposed amendments would support safety and bicycle/pedestrian infrastructure improvements like this.
Veit-3	3. Lower Great Hwy where it meets skyline needs control: The intersection of Skyline and lower great highway is treacherous. I took some kids on a field trip to the Sewage Treatment plant and it was really hectic, just extremely dangerous. Northbound traffic on skyline doesn't stop at all, ever For many miles. We don't need lights that operate all the time, but a traffic circle there with	Although the Local Coastal Program does not identify a specific final road configuration, Caltrans, Public Works and SFMTA are working on designs for the Great Highway between Sloat and Skyline Boulevard. This includes a controlled intersection at Skyline and Great Highway. The proposed amendments would support safety and bicycle/pedestrian infrastructure improvements like this.

т		
	actuated on-demand pedestrian crossing is a	
	necessity.	
Chan-1	Already unsafe elements exist the stretch of	Although the Local Coastal Program does not
	Skyline Blvd between Sloat Blvd to Great	identify a specific final road configuration,
	Hwy.	Caltrans, Public Works and SFMTA are working
		on designs for the Great Highway between
_	It's CalTrans Hwy 35 and the speed limit is	Sloat and Skyline Boulevard. This includes a
	45 mph — which is totally unsafe for	controlled intersection at Skyline and Great
	pedestrians crossing. So ironic, the 45mph	Highway. The proposed amendments would
	signage is on the side of the road and	
		support safety and bicycle/pedestrian
	"SLOW" is painted on the road. (photo)	infrastructure improvements including a
		signalized intersection for Great Highway and
	The OBMP Transportation Document shows	Skyline Boulevard.
	that evaluation of intersection Level of	·
	Service at along Skyline Blvd does not	
	include the T-intersection at Harding Road	
	(which lead into Harding Park/Lake Merced.	
. *	Harding Park (Park & Rec) includes many	
	users & activities: golf, rowers, kayakers,	
	canoers, zumba, birthday parties, fishing,	
	picnickers, dragon boaters. There are many	
	events through out the year. There are	
	many of pedestrians crossing Skyline Blvd at	
	the the north and south ends of Herbst Rd.	
	the the hold during south chas of herbst har	
Holl-3	The [Ocean Beach Master] Plan's authors	The Coastal Protection Measures &
	ignored an 1893 USGS report by one	Management Strategy for South Ocean Beach
	Andrew Lawson which stated that there was	(SPUR et al. 2015) provides information on
	a "true sea cliff of the Terrace formations",	the horizontal and vertical extent of the
	later called Colma Formations, beneath the	Colma formation along the Ocean Beach
1	sand dunes. In fact, anyone who goes to the	shoreline. It is true that the Colma formation
	beach can see the Colma formation today	underlies sandy deposits and artificial fill
	exposed at Noriega Street.	along portions of the shoreline – in fact, the
		Lake Merced Tunnel was bored through the
'		Colma formation in the vicinity of the
		Oceanside Treatment Plant. However, the
		Colma formation is not exposed at Noriega
		Street. The following image from the
		California Coastal Records Project shows
1.		exposed artificial fill and concrete rubble,
,		which is likely what the commenter is
		referring to
		(http://www.californiacoastline.org/cgi-
		bin/image.cgi?image=201007749&mode=big).
		billy image cgrimiage - 201007749&mode=Dig).

Regardless, the presence or absence of Colma	
formation at Noriega has negligible influence	١.
on the proposed actions along this stretch of	
beach.	

EROSION CONTROL AND MANAGED RETREAT

	PUBLIC COMMENT	CITY RESPONSE
Veit-2	Lower Great Hwy Eventual	The proposed Local Coastal Program will support
	Closure due to sea level	projects like this, but the projects will be proposed and
	encroachment is ok:	implemented by other agencies (GGNRA, SF Public
	a. Lower great highway is	Works, SF Rec and Parks, SFPUC).
.	already one lane southbound	
	and will soon	
	be one lane in each direction	
	and soon after that closed	
	entirely. So be it.	
	b. The possibility of a	
	dedicated trail from funston	
	along the great	
	highway all the way to the cliff	
	house / batteries to bluffs	
	connection and	
	beyond is awesome.	
Sierra Club	Delete lines 20- 25, Page 6,	Due to San Francisco's unique shoreline configuration,
San-	and replace with: New	private property owners neither own nor maintain
Francisco	development shall be	shoreline protection devices. Homeowners and business
Bay-2	discouraged in areas that	owners may receive de facto shoreline protection due to
	would be exposed to an	the Great Highway or wastewater infrastructure, but the
	increased risk of flooding due	city owns and maintains those facilities for public
	to sea level rise, unless it can	purposes. In addition, no buildings are exposed to
	be demonstrated that	current coastal flood risk and only seven buildings
	the new development will not	(including public facilities) are predicted to experience
	require further shoreline	temporary flooding until after 2050 (given 24" of sea
	armoring in the future and	level rise in 2050, a high end estimate). Requiring
	unless the developer can	expensive and disruptive retrofitting for floods that are
	provide assurances that they	decades away does not further the goals of the Local
	will be responsible for the	Coastal Program.
	costs if such armoring proves	
,	necessary. All substantial	
*	improvements to existing	
	development shall be designed	
	and constructed to assure no	
	added risks to life and	
	property due to flooding, and	
•	the developer shall provide	
_ · · ·	assurances that they will be	

		· · ·
	responsible for any shoreline	
	armoring costs the	
	improvements may require in	
	the future.	
Golden Gate	We also encourage the plan to	Current Local Coastal Program policies support the
Audobon	support safe trails for people	development of trails and other recreation facilities in
Society-2	to access the beach at location	environmentally-responsible ways, e.g., POLICY 9.1
	that prevent further erosion	Maximize the natural qualities of Fort Funston. Conserve
•	and impacts to wildlife. This is	the ecology of entire Fort and develop recreational uses
	a critical problem on the bluffs	which will have only minimal effect on the natural
	from Sloat Blvd. southward to	environment.
	Fort Funston. The rapidly	
	eroding bluffs prevent any	Revised policy 12.4 also identifies appropriate locations
	thought of a permanent trail	for public access facilities given projected sea level rise
	or stairway. Each season the	and erosion rates.
	shoreline should be evaluated	
	and well-defined access paths	
	developed. Another option is	
	to consider temporary	·
	stairways. In particular, the	
	plan should recognize and	
	protect the Bank Swallow	
	colony, overwintering	
	Burrowing Owls, and many	
	species of shorebirds that	
٠.	depend upon this habitat.	
	Educational signage in multiple	
	languages is needed to inform	
	people about this site. It is	
	important to inform the public	
	about these local species and	
1.	why it is important to stay on	
	trails, keep domestic pets on	
	leash, and to properly dispose	
	of pet waste and/or trash in	
	wildlife proof containers.	
Surfrider-2	Surfrider supports the change	The LCP does not endorse a particular physical
	in policy that calls managed	configuration for the roadway. SF Public Works, MTA,
	retreat of the road and parking	Rec and Parks and SFPUC are reviewing construction
	lots. We believe it important	alternatives and timelines in order to protect
	that we do this in two phases	wastewater infrastructure and provide recreation access
	due to the time needed to	safely. Current plans include a two phase process,
1.	fund, permit and build the	depending on erosion and construction timelines.
	long-term plan.	The state of the s
Surfrider -3	We support the need for	The proposed amendments support a hybrid approach
Surriuci S	managed retreat of	to coastal management south of Sloat Boulevard. The
	infrastructure because	amendment calls for removal of existing debris, rubble,
	engineers that have studied	armoring, and artificial fill from the shoreline south of
L	Leugineers mar nave studied	Larmornig, and artificial fill from the shoreline south of

	the erosion site believe sand	Sloat Boulevard. In the vicinity of the Oceanside
·	dunes can no longer serve as	Treatment Plant, beach nourishment would provide
	effective protection.	dynamic protection of the bluff and prevent waves from
	Additional beach area is also	directly attacking the bluff. Removal of the Great
	needed so that sand dunes can	Highway in this area will provide more room for natural
,	be more effective as	coastal processes and recontouring of the shoreline to
	protection for a longer period	make it less prone to erosion. In addition, low-profile
	of time while preserving the	protection will be installed in the bluff seaward of the
	beach.	Lake Merced Tunnel to protect it and areas behind it
		from erosion and flooding during times when sand is
	The LCP must also clearly	temporarily eroded from the beach (for example,
	identify managed retreat as	during the winter). This requires some flexibility for new
	the preferred, long-term	development in the erosion zone, as per Coastal
	strategy to address erosion of	Commission policy any of the above activities would
:	Ocean Beach.	require a Coastal Development Permit. Exceptions could
		also be granted for temporary public access facilities,
· · · ·		see new Policy 12.4.
Surfrider -4	Modify Policy 12.4 - At the	Feasibility includes impacts to coastal resources but also
:	end of line 19: "Less	private and public property uses and cost. Policies 12.5
	environmentally damaging	and 12.6 identify limitations for the use and
	alternatives cannot be	construction of shoreline protective devices.
	rejected as infeasible on cost	
	alone."	
Holl-1	Recommendations in the plan	It is true that given the magnitude of issues and
·	will accelerate erosion of the	competing goals addressed by the Ocean Beach Master
	natural shoreline at Ocean	Plan, there are no simple and cheap solutions.
	Beach at a cost of hundreds of	That said, the coastal engineers, scientists, and planners
	millions of dollars.	that developed the plan have demonstrated that its
	(minoris of donars.	recommendations will slow ongoing coastal erosion and
		provide protection of critical wastewater infrastructure,
		all while providing continued public access to the beach
and ecosystem be		and ecosystem benefits. These recommendations are
		based on the best available science and years of
		research, analysis, monitoring, and modeling of the
		Ocean Beach shoreline and other managed retreat
		projects in California.
		projects in California.

_			
1	Holl-2	The strategy of managed	The managed retreat strategy proposed by the Ocean
1		retreat allows dry land to be	Beach Master Plan is more than just allowing dry land
		flooded by the sea. The	to be flooded. The motivation for a managed retreat
	•	justification for this strategy is	strategy is to work with nature and allow coastal
		the Olmsted Study. This study	processes to operate in a dynamic and natural
1		incorrectly concluded that the	environment. This strategy is in contrast to the
١			
1		western shoreline was pushed	decades-old strategies that attempted to fight nature
		200 feet seaward of its natural	and maintain the beach in an unnatural state. Careful
		equilibrium.	evaluation of historical maps, photographs, news
1			articles, and reports clearly demonstrates that the
			Ocean Beach shoreline was indeed pushed seaward by
			200 to 300 ft from its natural position through re-
١			
	•		grading of natural sand dunes and placement of debris
			and fill during the 20 th century (Battalio and Trivedi
			1996; Olmsted and Olmsted 1979; McLaughlin 20105;
	·	•	http://ww2.kqed.org/quest/wp-
	• • • • • • • • • • • • • • • • • • • •		content/uploads/sites/39/2013/02/map.jpg). Managed
l		·	retreat strategies have been successfully implemented
			at multiple locations along the California coast,
			1
			including Pacifica (Linda Mar beach) and Ventura
	,		(Surfers Beach).
H	· · · · · · · · · · · · · · · · · · ·		
-	Holl-4	Regarding the Ocean Beach	It is true that implementation of the Ocean Beach
		Master Plan's proposed	Mostor Dian would remove debrie while and
1			i Master Plan Would remove debris, rubble, and
		1	Master Plan would remove debris, rubble, and
		actions south of Sloat	armoring that is currently protecting the backshore
		1	armoring that is currently protecting the backshore area along some sections of south Ocean Beach;
		actions south of Sloat Boulevard:	armoring that is currently protecting the backshore area along some sections of south Ocean Beach; however, much of this land is not "natural land" and is
		actions south of Sloat Boulevard: "Their solution calls for	armoring that is currently protecting the backshore area along some sections of south Ocean Beach; however, much of this land is not "natural land" and is instead composed of rubble and fill that was placed
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	information that cobblestone berms do not provide complete protection from erosion by wave action and the evidence is at the beach today. In effect, implementation of the Plan will mean that the Wastewater Treatment Plant will be flooded by the sea decades sooner than if the rock revetments were to remain in place.	waves than the existing fill material. Removal of the Great Highway in this area will provide more room for natural coastal processes and recontouring of the shoreline to make it less prone to erosion. In addition, a low-profile wall (similar to the Taraval seawall) will be installed in the bluff seaward of the Lake Merced Tunnel to protect it and areas behind it from erosion and flooding during times when sand is temporarily eroded from the beach (for example, during the winter).
Holl-6	Mr. Kern has been quoted saying that managed retreat will provide a wider beach for a longer time than if there is no retreat. That is simply wishful thinking with no basis in science or in the Plan.	Other managed retreat projects along the California coast (such as Pacifica [Lindar Mar] and Ventura [Surfers Beach]) have shown that setting back infrastructure and removing artificial fill are effective strategies to restore coastal processes and work with nature as opposed to against it. When the beach and dune system is allowed to function naturally a wider beach can exist compared to shorelines where a hard backstop, such as a revetment or seawall, exists. The armored shoreline south of Sloat Boulevard highlights the narrowing of the beach that can occur under conditions where the beach is not allowed to respond naturally to changing ocean conditions. Continued beach nourishment south of Sloat Blvd is an important part of the proposed actions and will facilitate maintaining a wider beach in the future.
Holl-7	Doing managed retreat will not provide a beach, it will not improve the waves, and it will increase the risk of erosion at the Wastewater Treatment Plant:	See response to comment Holl-6 regarding the effectiveness of managed retreat strategies and proposed beach nourishment to maintain a sandy beach. See response to comment Holl-5 regarding coastal protection and erosion risk at the Oceanside Treatment Plant.
Holl-8	These amendments are a radical change from the existing LCP which calls for armoring the whole shoreline.	The existing Western Shoreline Plan does not call for armoring of the entire shoreline and the proposed amendments do not represent a radical change from the existing policies. For example, Objective 6 of the Western Shoreline Plan calls for the City to "maintain and enhance the recreational use of San Francisco's Ocean Beach" and includes policies aimed at

maintaining Ocean Beach as a natural area for public recreation, improving and stabilizing the sand dunes with natural materials to control erosion, and keeping the natural appearance of the beach and maintaining the beach in a state free of litter and debris. The proposed amendments actually further reinforce these goals and provide a plan to achieve them.

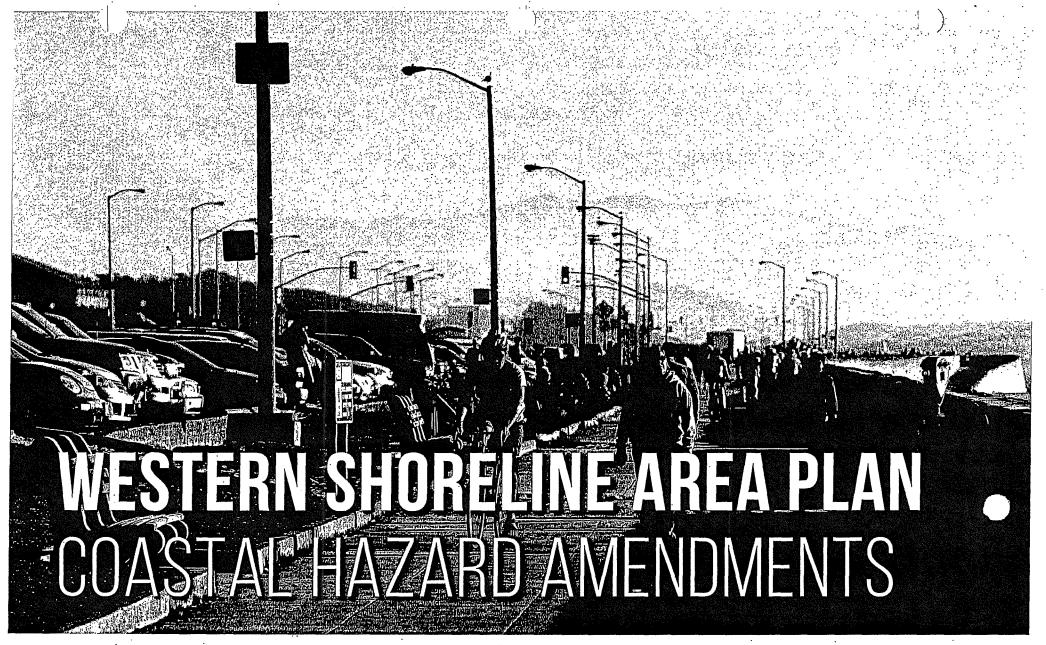
Surfrider-1

In 1986, the Coastal Commission certified the first LCP, which was then called the Western Shoreline Plan. That same year, the Coastal Commission also ratified a document called the City and County of San Francisco's Ocean Beach Beach Nourishment Plan (see attached). The Beach Nourishment document is essentially the current erosion control policy for Ocean Beach. It came into being under a mandate by the California Coastal Commission as a condition for approving the wastewater infrastructure at Ocean Beach. Among other issues, the 1986 approved Beach Nourishment Plan spells out exactly how the City would respond to beach erosion as it threatens that infrastructure. According to Coastal Commission staff, the Beach Nourishment document is still in force. However, there is neither mention of it nor clear evidence of its role in the current LCP amendment draft or supplementary materials.

According to a 1992 Coastal Commission Status Update on this plan, the City was fulfilling its obligations to work cooperatively with the Army Corps of Engineers to identify possible solutions to Ocean Beach erosion. In 1992 the Reconnaissance Study was completed and concrete seawalls and beach nourishment were both removed from further consideration. The plan required the city to work with the Army Corps of Engineers, which the city has done and continues to do. As policy 12.3 states, the City is still pursuing beach nourishment but cannot implement the action without the cooperation and support of the Army Corps of Engineers. The 1986 Beach Nourishment Plan and the 1992 Status Update were both used as background documents for the development of this amendment.

SHORLINE PROTECTIVE DEVICES

COMMENTER	PUBLIC COMMENT	CITY RESPONSE
Surfrider-5	The LCP must clarify hard armoring as a tool of last resort, to be employed only in the case of emergencies (clearly defined), and must have a deadline for removal and replacement by softer solutions such as new sand dunes when the emergency permit expires.	Policies 12.5 and 12.6 identify when and where shoreline protective devices may be permitted and how they should be constructed. Policy 12.6 also states that permits for shoreline protective devices should only persist for the live of the structure the device protects.
Surfrider-6	Include language that reflects the Coastal Commission's Sea Level Rise Policy Guidance document recommendations. Please add the following: "Soft solutions, such as sand dune replenishment are preferred over armoring in emergencies. Any emergency armoring must have a deadline for removal and replacement by softer solutions such as sand dunes once the emergency permit expires and is limited to existing development."	Policies 12.5 and 12.6 identify when and where shoreline protective devices may be permitted and how they should be constructed. Policy 12.6 also states that permits for shoreline protective devices should only persist for the live of the structure the device protects.



Maggie Wenger and Chris Kern

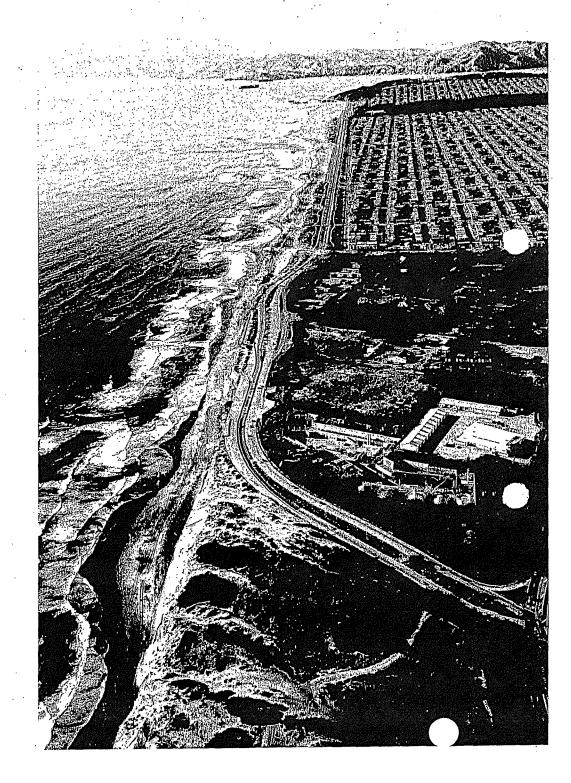
Western Shoreline Area Plan/1.8.18/Land Use and Transportation Committee File No. 171095 /01.08.2018 Presented in Committee



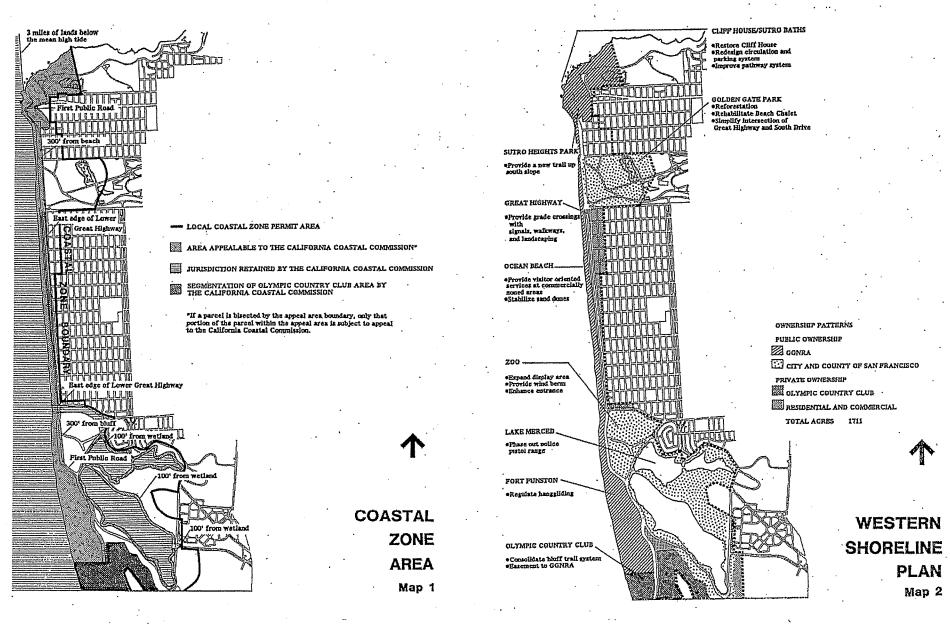
The Local Coastal Program

Local Coastal Programs (LCPs) are used by local governments to guide development in the coastal zone, in partnership with the Coastal Commission.

- Comprised of a land use plan and measures to implement the plan, such as zoning ordinances
- Govern decisions that determine the short- and longterm conservation and use of coastal resources.
- Specify appropriate location, type, and scale of new or changed uses of land and water.

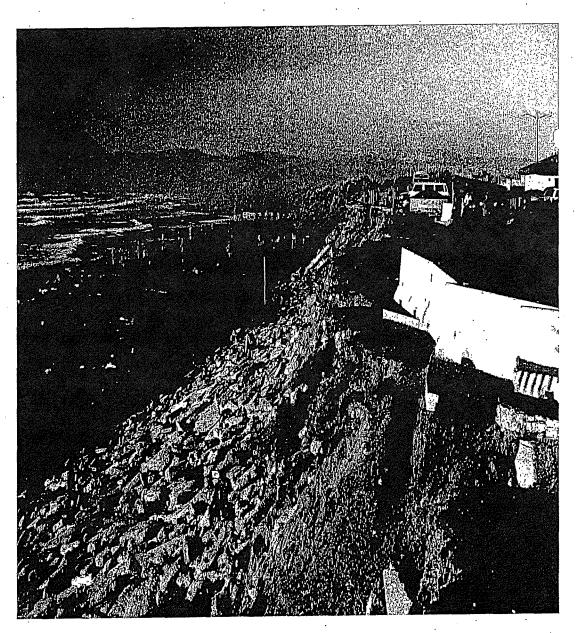


Current Western Shoreline Area Plan-Adopted in 1986



South Ocean Beach Erosion

- Winter 2010 storm caused 40 feet of bluff erosion and closed the Great Highway for 10 months
- Sand Bypass permitted until 2021
- Parking lot removal as erosion continues
- Ten years of collaborative planning through the City and SPUR to identify solutions that balance infrastructure protection, recreation, and coastal resources



New Coastal Hazards Section

Objective: Preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards.

Policy 12.1. Adopt Managed Retreat Adaptation Measures Between Sloat Boulevard and Skyline Drive.

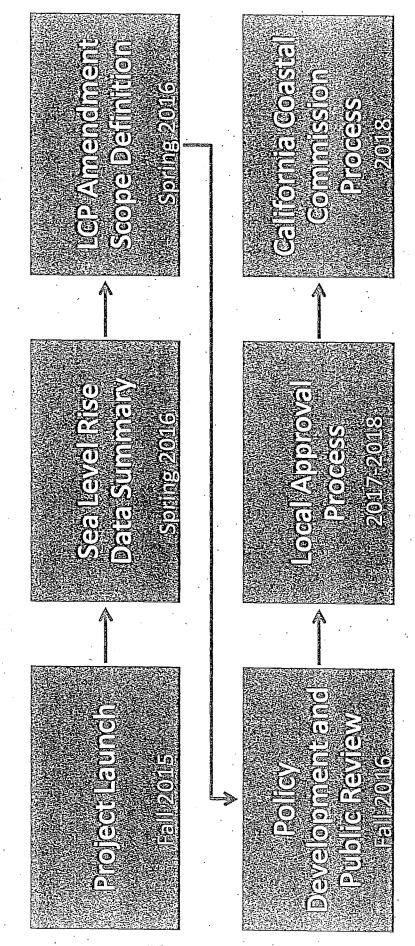
Policy 12.2. Develop and Implement Sea Level Rise Adaptation Plans for the Western Shoreline.

Policy 12.3. Develop and Implement a Beach Nourishment Program to Sustain Ocean Beach.

Policy 12.4. Develop the Shoreline in a Responsible Manner.

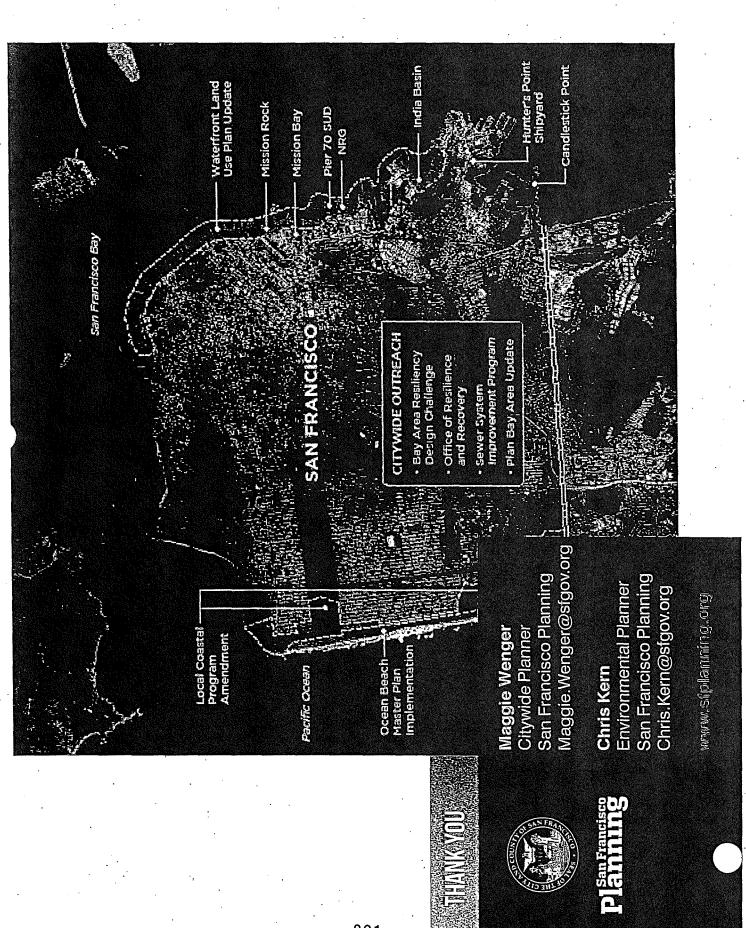
Policy 12.5. Limit Shoreline Protection Devices.

Policy 12.6. Minimize Impacts of Shoreline Protection Devices.



Amendment Process

- Three public meetings plus visits to community groups
- Four Community Advisory Group meetings
- Five Interagency Committee meetings
- Eight meetings with Coastal Commission/Ocean Protection Council staff
- Planning Commission Initiation and Adoption
- Board of Supervisors
- Mayor
- Coastal Commission
- Possible return to Planning Commission with suggested modifications





BOS-11 File-171095

January 8, 2018

To: The Board of Supervisors, San Francisco, CA

Land Use & Transportation Committee

Fax: 415-554-5163

I am not positive I know exactly what this change will entail. However, I do know that the end of the Great Highway, South of Sloat is at capacity in the morning. Going North on Skyline, turning left onto the Great Highway in the 8 - 9 am hour, traffic is backed up all the way back to the Olympic Club entrance at times. People from Lake Merced cannot merge in and have to continue on to Sloat Blvd, where the back up is also tremendous.

It seems that there will be protection for the sewer treatment plant, so I see no reason to change the road. The traffic isn't eroding the shore. The worst thing would be to have people start traipsing all over the dunes and down to that beach.

Reinforce the shore wall to protect the sewer treatment plant and the tunnel. The road is protecting the shore from people breaking it down.

The people who park there now are notorious for leaving garbage everywhere.

Also, isn't this road part of the National Park? San Mateo County has had no notice of changes. The residents haven't, anyway.

Thank you,

Terry Lynch

123 18th Ave.

San Francisco, CA 94121

Terry5545@msn.com

rom:

Board of Supervisors, (BOS)

ent: To: Tuesday, January 02, 2018 8:28 AM BOS-Supervisors; Somera, Alisa (BOS)

Subject:

FW: File No. 171095

From: Marvis Phillips [mailto:marvisphillips@gmail.com]

Sent: Tuesday, January 02, 2018 1:12 AM

To: Board of Supervisors, (BOS) <box/>board.of.supervisors@sfgov.org>

Subject: File No. 171095

Dear Angela Calvillo, Clerk of the Board,

I am in support of File No. 171095, an Ordinance which will amend the "Western Shoreline Area Plan of the General Plan. It is extremely important that we protect our coastal areas while not disturbing the environmental difference's that are in it. While also balancing the recreational uses of the same coastal areas. By restoring the balance of our "Ocean Beach" recreation area while adding the objective to preserve and enhance our shoreline, while protecting the public access, scenic and natural quality and resources, by improving the "public infrastructure", while at the same time preserving the existing coastal developments from the dangers of coastal hazards like: "Sea Level Rise", and "ground erosion".

It is important that projects like the ones outlined here be brought before the Board, at the "Land Use and Transportation Committee" for public discussion, so I'm proud to support this item.

Sincerely,

Marvis J. Phillips
Tenderloin/District 6 Cor

Tenderloin/District 6 Community Activist

Thank you for your time and consideration. Please contact me if you have any questions or concerns.

Sincerely, Marvis J. Phillips President, ABD6 http://abd6.cfsites.org/

BOARD of SUPERVISORS



City Hall
1 Dr. Carlton B. Goodlett Place, Room 244
San Francisco 94102-4689
Tel. No. 554-5184
Fax No. 554-5163
TDD/TTY No. 554-5227

NOTICE OF PUBLIC HEARING

BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF SAN FRANCISCO LAND USE AND TRANSPORTATION COMMITTEE

NOTICE IS HEREBY GIVEN THAT the Land Use and Transportation Committee will hold a public hearing to consider the following proposal and said public hearing will be held as follows, at which time all interested parties may attend and be heard:

Date:

Monday, January 8, 2018

Time:

1:30 p.m.

Location:

Legislative Chamber, Room 250, located at City Hall

1 Dr. Carlton B. Goodlett Place, San Francisco, CA

Subject:

File No. 171095. Ordinance amending the Western Shoreline Area Plan of the General Plan, San Francisco's Local Coastal Program Land Use Plan, to add an objective to preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards; affirming the Planning Department's determination under the California Environmental Quality Act; and making findings of consistency with the General Plan, and the eight priority policies of

Planning Code, Section 101.1.

In accordance with Administrative Code, Section 67.7-1, persons who are unable to attend the hearing on this matter may submit written comments to the City prior to the time the hearing begins. These comments will be made part of the official public record in this matter, and shall be brought to the attention of the members of the Committee. Written comments should be addressed to Angela Calvillo, Clerk of the Board, City Hall, 1 Dr. Carlton B. Goodlett Place, Room 244, San Francisco, CA 94102. Information relating to this matter is available in the Office of the Clerk of the Board. Agenda information relating to this matter will be available for public review on Friday, January 5, 2018.

Ollisa Tomera fr Angela Calvillo Clerk of the Board

DATED/POSTED/MAILED: December 27, 2017

PUBLISHED: December 29, 2017

CALIFORNIA NEWSPAPER SERVICE BUREAU DAILY JOURNAL CORPORATION

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ALISA SOMERA CCSF BD OF SUPERVISORS (OFFICIAL NOTICES) 1 DR CARLTON B GOODLETT PL #244 SAN FRANCISCO, CA 94102

COPY OF NOTICE

Notice Type:

GPN GOVT PUBLIC NOTICE

Ad Description

AS - 01.08.18 Land Use - 171095 General Plan

To the right is a copy of the notice you sent to us for publication in the SAN FRANCISCO EXAMINER. Thank you for using our newspaper. Please read this notice carefully and call us with ny corrections. The Proof of Publication will be filed with the County Clerk, if required, and mailed to you after the last date below. Publication date(s) for this notice is (are):

12/29/2017

The charge(s) for this order is as follows. An invoice will be sent after the last date of publication. If you prepaid this order in full, you will not receive an invoice.

EXM# 3084959

NOTICE OF PUBLIC HEARING
BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF SAN FRANCISCO LAND USE AND TRANS-PORTATION COMMITTEE MONDAY, JANUARY 8, 2018 - 1:30 PM
LEGISLATIVE CHAMBER, ROOM 250, CITY HALL 1 DR. CARLTON B, GODILETT PLACE, SAN FRANCISCO, CA NOTICE IS HEREBY GIVEN THAT the Land Use and Transportation Committee will hold a public hearing to consider the following proposal and said public hearing will be held as follows, at which time all interested parties may attend and be heart. File No. 171095, Ordinance amending the Western Shoreline Area Plan of the General Plan, San Francisco's Local Coastal Program Land Use Plan, to add an objective to preserve, enhance, and restore the Ocean Beach shoreline while protecting public access, scenic quality, natural resources, critical public infrastructure, and existing development from coastal hazards; affirming the Planning Department's determination under the California Environmental Quality Act, and making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 10.1.1. In accordance with Administrative Code, Section 10.1.1. In accorda the Committee. Written comments should be addressed to Angela Calvillo, Clerk of the Board, City Hall, 1 Dr. Carlton B. Goodlett Place, Room 244, San Francisco, CA 94102. Information relating to this matter is available in the Office of the Clerk of the Board. Agenda information relating to this matter will be available for public review on Friday, January 5, 2018. - Angela Calvillo Clerk of the Board.



BOARD of SUPERVISORS



City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 544-5227

PROOF OF MAILING

Legislative File No.	171095	
Description of Item(s):		
Francisco's Local Coapreserve, enhance, ar public access, scenic dexisting development for determination under	astal Program Land Use nd restore the Ocean Bea quality, natural resources, cr rom coastal hazards; affirm the California Environmen y with the General Plan, an	Plan of the General Plan, San Plan, to add an objective to ch shoreline while protecting itical public infrastructure, and ling the Planning Department's ital Quality Act; and making ind the eight priority policies of
I, Alisa Somera County of San Francisco email as follows:		, an employee of the City and document(s) by sending them via
Date:	December 27, 2017	
Time:	1:40 p.m.	
	Times (if applicable): N/A	

Instructions: Upon completion, original must be filed in the above referenced file.