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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 Katy Tang, Chair

Land Use and Transportation Committee

FROM:

Erica Major, Assistant Clerk

DATE:

October 30, 2018

SUBJECT:

COMMITTEE REPORT, BOARD MEETING

Tuesday, October 30, 2018

The following file should be presented as a **COMMITTEE REPORT** at the Board meeting, Tuesday, October 30, 2018. This item was acted upon at the Committee Meeting on Monday, October 29, 2018, at 1:30 p.m., by the votes indicated.

Item No. 35 File No. 180849

Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront - Dogpatch Public Realm Plan; affirming the Planning Commission's findings under the California Environmental Quality Act; making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1; and making findings of public necessity, convenience, and welfare under Planning Code, Section 340.

RECOMMENDED AS A COMMITTEE REPORT

Vote: Supervisor Katy Tang - Aye

Supervisor Jane Kim - Absent Supervisor Ahsha Safai - Aye

Board of Supervisors
 Angela Calvillo, Clerk of the Board
 Jon Givner, Deputy City Attorney

the Clerk of the reference.

(b) The Annieth Neighborhoods, for Production,

Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront - Dogpatch Public Realm Plan; affirming the Planning Commission's findings under the California Environmental Quality Act, making findings of consistency with the General Plan, and the eight priority policies of Planning Code.

Section 101.1; and making findings of public necessity, convenience, and welfare

[General Plan Amendment - Central Waterfront - Dogpatch Public Realm Plan]

Unchanged Code text and uncodified text are in plain Arial font.

Additions to Codes are in <u>single-underline italics Times New Roman font</u>.

Deletions to Codes are in <u>strikethrough italics Times New Roman font</u>.

Board amendment additions are in <u>double-underlined Arial font</u>.

Board amendment deletions are in <u>strikethrough Arial font</u>.

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. General Findings.

under Planning Code, Section 340.

NOTE:

- (a) The Board of Supervisors, in Ordinance No. 297-08, adopted the Central Waterfront Area Plan ("Area Plan") in December 2008. A copy of said ordinance is on file with the Clerk of the Board of Supervisors in File No. 081152 and is incorporated herein by reference.
- (b) The Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods, comprehensively rezoning those neighborhoods to: 1) ensure a stable future for Production, Distribution and Repair ("PDR") businesses in the city, mainly by reserving a certain amount of land for this purpose and 2) to provide a significant amount of new housing

affordable to low, moderate and middle income families and individuals, along with "complete neighborhoods" that provide appropriate amenities for these new residents.

- (c) The Area Plan established Key Principles, calling for future plans for transportation, open space, community facilities, and other critical elements of complete neighborhoods.
- (d) The Area Plan called for further study to more specifically identify public realm needs and potential projects within the Area Plan.
 - (e) The public realm is comprised of complete streets, open spaces, and parks.
- (f) The Planning Department launched the Central Waterfront Dogpatch Public Realm Plan ("Public Realm Plan") in September 2015 in partnership with Public Works, the Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Park Department.
- (g) The Planning Department and other agency partners led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Public Realm Plan.
- (h) The Public Realm Plan presents specific recommendations for implementing Built Form, Transportation, Streets and Open Space Objectives, and Policies of the Central Waterfront Area Plan.

Section 2. Environmental Findings.

(a) On August 7, 2008, after a duly noticed public meeting, the Planning Commission in Motion No. 17659 certified the Final Environmental Impact Report (Final EIR) for the Eastern Neighborhoods Area Plans, including the Central Waterfront Plan Area and various General Plan, Planning Code, and Zoning Map amendments (the "Project") in accordance with the California Environmental Quality Act ("CEQA") (California Public Resources Code Sections 21000 et seq.), the CEQA Guidelines (14 Cal. Code Regs. Sections 15000 et seq.),

and Chapter 31 of the San Francisco Administrative Code. Copies of the Planning Commission Motion and Final EIR are on file with the Clerk of the Board of Supervisors in File No. 081152 and are incorporated herein by reference.

- (b) At the same hearing during which the Planning Commission certified the Final EIR, the Planning Commission in Motion No. 17661 adopted CEQA Findings with respect to the approval of the proposed Project and other actions. The CEQA Findings adopted by the Planning Commission with respect to the approval of the Project, including the rejection of alternatives, a statement of overriding considerations, and a mitigation monitoring and reporting program among other administrative record documents are on file with the Clerk of the Board in File No. 081152. The Board of Supervisors in Ordinance No. 297-08 adopted these environmental findings as its own. These and any and all other documents referenced in Ordinance No. 297-08 were made available to the Board of Supervisors and may be found in either the files of the Planning Department, as its custodian of records, at 1650 Mission Street in San Francisco, or in File No. 081152 with the Clerk of the Board of Supervisors at 1 Dr. Carlton B. Goodlett Place, San Francisco, and are incorporated herein by reference.
- (c) On May 2, 2018, the Planning Department issued an addendum to the Final EIR that analyzed the Public Realm Plan (the "Public Realm Plan Addendum"), a copy of which is on file with the Clerk of the Board in File No. 180849 and is incorporated herein by reference.
- (d) Based on the Public Realm Plan Addendum, the Planning Commission in Resolution No. 180849 found that no substantial changes have occurred in the Project proposed for approval under this ordinance that will require revisions in the Final EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects, no substantial changes have occurred with respect to the circumstances under which the Project proposed for approval under this ordinance are undertaken which will require major revisions to the Final EIR due to the

involvement of new environmental effects or a substantial increase in the severity of effects identified in the Final EIR, and no new information of substantial importance to the Project as proposed for approval in this ordinance has become available which indicates that (1) the Project will have significant effects not discussed in the Final EIR, (2) significant environmental effects will be substantially more severe, (3) mitigation measure or alternatives found not feasible which would reduce one or more significant effects have become feasible or (4) mitigation measures or alternatives which are considerably different from those in the Final EIR would substantially reduce one or more significant effects on the environment. Consequently, the Board of Supervisors relies on the CEQA findings it adopted in Ordinance No. 297-08, the Public Realm Plan Addendum, and the environmental findings of the Planning Commission in Resolution No. 20260 for purposes of the actions in this ordinance and adopts these findings as its own. A copy of Planning Commission Resolution No. 20260 is on file with the Clerk of the Board of Supervisors in File No. 180849 and is incorporated herein by reference.

Section 3. General Plan and Planning Code Section 340 Findings.

- (a) Section 4.105 of the Charter provides that the Planning Commission shall periodically recommend to the Board of Supervisors, for approval or rejection, proposed amendments to the General Plan.
- (b) Planning Code Section 340 provides that the Planning Commission may initiate an amendment to the General Plan by a resolution of intention, which refers to, and incorporates by reference, the proposed General Plan amendments. Section 340 further provides that the Planning Commission shall adopt the proposed General Plan amendments 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 amendments shall be presented to the Board of Supervisors, which may approve or reject the amendments by a majority vote.

- (c) After a duly noticed public hearing on June 28, 2018 in Resolution No. 20226, the Planning Commission initiated amendments to the General Plan. Said Resolution is on file with the Clerk of the Board of Supervisors in File No. 180849 and incorporated herein by reference.
- (d) On August 23, 2018, the Planning Commission, in Resolution No. 20260, adopted findings regarding the City's General Plan, eight priority policies of Planning Code Section 101.1, and Planning Code Section 340. A copy of said Resolution is on file with the Clerk of the Board of Supervisors in File No. 180849 and is incorporated herein by reference.
- (e) On June 28, 2018, the Board of Supervisors received from the Planning Department the proposed General Plan amendments related to the Public Realm Plan (the ""Plan Amendments"). These Plan Amendments, including maps, diagrams, and text changes are on file with the Clerk of the Board of Supervisors in File No. 180849 and are incorporated herein by reference.
- (f) Section 4.105 of the City Charter further provides that if the Board of Supervisors fails to Act within 90 days of receipt of the proposed Plan Amendments, then the proposed amendments shall be deemed approved.
- (g) The Board of Supervisors finds, pursuant to Planning Code Section 340, that the Plan Amendments set forth in this ordinance and in documents on file with the Clerk of the Board in File No. 180849 will serve the public necessity, convenience and general welfare for the reasons set forth in Planning Commission Resolution No. 20260. The Board hereby adopts these Planning Commission findings as its own.
- (h) The Board of Supervisors finds that the Plan Amendments are, on balance, in conformity with the General Plan, as it is amended by this ordinance, and the eight priority

(h) The Board of Supervisors finds that the Plan Amendments are, on balance, in conformity with the General Plan, as it is amended by this ordinance, and the eight priority policies of Planning Code Section 101.1 for the reasons set forth in Planning Commission Resolution No. 20260. The Board hereby adopts these Planning Commission findings as its own.

Section 4. Central Waterfront Plan Amendments and General Plan Amendments.

- (a) The Board of Supervisors hereby approves the Central Waterfront Plan and the General Plan amendments, both as recommended to the Board of Supervisors by the Planning Commission in Resolution No. 20260, and directs the Planning Department to update the General Plan's Land Use Index to reflect these amendments.
- (b) **The Central Waterfront Area Plan Amendments**. The Central Waterfront Area Plan is amended by making the following additions and revisions:
- (1) Add a Section 9 to the Central Waterfront Area Plan titled "Public Realm Implementation":

PUBLIC REALM IMPLEMENTATION.

The Planning Department, in partnership with Public Works, the Municipal Transportation

Agency, the Port of San Francisco, and the Recreation and Park Department, led a robust public

process from September 2015 to November 2017 engaging numerous community stakeholders to

develop the Central Waterfront — Dogpatch Public Realm Plan. The Public Realm Plan developed

specific recommendations for implementing Built Form, Transportation, Streets, and Open Space

Objectives and Policies of the Central Waterfront Area Plan. The 2018 Central Waterfront — Dogpatch

Public Realm Plan serves as the guiding framework for the investment of complete streets, parks, and

open spaces within the Central Waterfront — Dogpatch Public Realm Plan Area. This Public Realm

<u>Plan, which may be amended from time to time at the discretion of the Planning Commission, is</u> incorporated herein by reference.

Objective 9.1 DESIGN AND IMPLEMENT COMPLETE STREETS AND OPEN SPACE IMPROVEMENTS CONSISTENT WITH THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM PLAN.

Policy 9.1.1 Encourage new development in the Central Waterfront — Dogpatch Public Realm

Plan area to implement complete streets improvements recommended in the 2018 Central Waterfront —

Dogpatch Public Realm Plan, pending necessary review and approvals of the pertinent City agencies.

Policy 9.1.2 The City shall seek to implement the 2018 Central Waterfront — Dogpatch Public

Realm Plan to the maximum extent feasible, both through its oversight and permitting of privately

sponsored street improvements as well as City-sponsored improvements.

- (2) Update Map 4, Pedestrian/Bicycle/Traffic Calming Improvements, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <u>CENTRAL WATERFRONT-DOGPATCH PUBLIC REALM</u>

 <u>PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan Area. Please refer to that Public Realm Plan for more specific recommendations for implementation.</u>
- (3) Update Map 5, Streets and Open Space Concept, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <u>CENTRAL WATERFRONT-DOGPATCH PUBLIC REALM PLAN: The 2018</u>

 <u>Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan Area. Please refer to that Public Realm Plan for more specific recommendations for implementation.</u>
- (c) **General Plan Amendments**. The General Plan is amended by making the following additions and revisions:

- (1) Recreation and Open Space Element.
 - (i) Amend "Southeastern Waterfront" section of Policy 2.4 as follows:

The *recent_continued* development of Mission Bay, the passage of the Eastern Neighborhoods plans (Mission, East SoMa, *and*-Showplace Square/Potrero Hill, and Central Waterfront Area Plans), *and the India Basin Shoreline Plan*, and the proposed Candlestick Point and Hunters Point Shipyard developments will bring growth, which will require increased access and open spaces throughout the Southeast. Most of these plans are accompanied by preliminary open space strategies for parkland along the waterfront, where active water-oriented uses such as shoreline fishing, swimming, and boating should be promoted. *The* 2018 Central Waterfront – Dogpatch Public Realm Plan includes additional, more specific recommendations for the Central Waterfront – Dogpatch Public Realm Plan area.

(ii) Amend "Blue Greenway: Warm Water Cove" section of Policy 2.4 as follows:

This isolated park has the opportunity to be improved and expanded by up to three acres to provide access to the City's eastern shoreline and to provide recreational opportunities to the growing population.

The 2018 Central Waterfront — Dogpatch Public Realm Plan includes concept designs for this site to guide future expansion and enhancements.

- (iii) Update Map 1 Existing Open Space and Map 3 Existing and Proposed Open Space with a footnote stating the following: *The map is to be used for reference purposes only. For parcel specific details, please refer to adopted area plans. The 2018 Central Waterfront Dogpatch Public Realm Plan conducted an updated inventory of parks and open spaces within a quarter mile of the Central Waterfront Plan Area.*
 - (2) Urban Design Element.
- (i) Update Map 2, the Plan for Street Landscaping and Lighting map, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan

area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT -DOGPATCH</u>

<u>PUBLIC REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets</u>

<u>and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more</u>

<u>specific recommendations for implementation.</u>

(3) Transportation Element.

- (i) Update Map 11, Citywide Pedestrian Network, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN:</u>

 The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
- (ii) Update Map 12, Neighborhood Pedestrian Streets, with the following:

 Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: <a href="https://docs.pythology.com/central-waterfront-Dogpatch-Public Realm Plan area Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.

Section 5. Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.

Section 6. Scope of Ordinance. In enacting this ordinance, the Board of Supervisors intends to amend only those words, phrases, paragraphs, subsections, sections, articles, numbers, punctuation marks, charts, diagrams, or any other constituent parts of the General Plan that are explicitly shown in this ordinance as additions, deletions, Board amendment additions, and Board amendment deletions in accordance with the "Note" that appears under the official title of the ordinance.

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

By:

JOHN D. MALAMUT Deputy City Attorney

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LEGISLATIVE DIGEST

[General Plan Amendment - Central Waterfront - Dogpatch Public Realm Plan]

Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront – Dogpatch Public Realm Plan, affirming the Planning Commission's findings under the California Environmental Quality Act, making findings of consistency with the General Plan and the eight priority policies of Planning Code, Section 101.1, and making findings of public necessity, convenience, and welfare under Planning Code, Section 340.

Existing Law

The City's General Plan is comprised of various elements that contain objectives, policies, maps, and other components. These elements include Recreation and Open Space, Urban Design, and Transportation, among others. The General Plan also includes specific neighborhood plan areas, such as the Central Waterfront Area Plan, that in turn contain their own objectives, policies, and other components. The Planning Commission initiates General Plan amendments under a process specified in Planning Code Section 340, and, after the Planning Commission recommends Board action on the General Plan amendment, the legislation is forwarded to the Board of Supervisors for its consideration.

Amendments to Current Law

To address the Center Waterfront – Dogpatch Public Realm Plan, this legislation would amend the General Plan by revising various policies and maps in the Recreation and Open Space, Urban Design, and Transportation Elements. The legislation also would amend the Central Waterfront Area Plan by adding an implementation policy and new objective and revising various maps. The ordinance would make findings under the California Environmental Quality Act, findings of consistency with the General Plan as proposed for amendment and the eight priority policies of Planning Code Section 101.1, and findings of public necessity under Planning Code Section 340.

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Planning Commission Resolution No. 20226

HEARING DATE JUNE 28, 2018

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

Reception: 415.558.6378

Project Name:

General Plan Amendments: The Central Waterfront - Dogpatch Public Fax:

Realm Plan

415.558.6409

Case Number:

2015-001821GPA [Board File No. TBD]

Planning

Initiated by:

Planning Commission

Information: 415.558.6377

Staff Contact:

Robin Abad Ocubillo, Citywide Long Range Planning & Policy

Reviewed by:

Robin.Abad@sfgov.org, 415-575-9123 Aaron D Starr, Manager of Legislative Affairs

aaron.starr@sfgov.org, 415-558-6362

Neil Hrushowy, Manager of City Design Group

Neil.hrushowy@sfgov.org, 415-558-6471

ADOPTING A RESOLUTION OF INTENTION TO INITIATE AMENDMENTS TO VARIOUS ELEMENTS OF THE SAN FRANCISCO GENERAL PLAN AND THE CENTRAL WATERFRONT AREA PLAN WITHIN THE GENERAL PLAN TO ADDRESS AND INCORPORATE THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM.

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; and

WHEREAS, The Central Waterfront Area Plan, adopted in 2008, sets forth objectives and policies that address policy level issues pertaining to land use, transportation, urban design, built form, streets and open space, housing, historic resources, community facilities and economic development; and

WHEREAS, The Central Waterfront Area plan provides a legal framework to further study and address public infrastructure needs within the Plan Area but does not specify an implementation roadmap that guides and prioritizes the investment of complete streets, parks and open spaces. Under the Central Waterfront Area Plan, the Dogpatch neighborhood has continued to grow, accommodating both new housing and neighborhood commercial services, but investment in the public realm has not kept up with the growth of the neighborhood. In order to keep up with the rapid change the neighborhood is undergoing, a clear guiding framework is needed to implement these objectives and policies, in particular for the public rights-of-way and open spaces where multiple jurisdictions overlap; and

WHEREAS, Recognizing the need for an implementation roadmap, in 2015 an interagency team made up of the Planning Department, San Francisco Municipal Transportation Agency, Public Works, SF Port, and Recreation and Park Department, was formed to kick off the Central Waterfront - Dogpatch Public Realm Plan process;

Resolution No. 20226 June 28, 2018

WHEREAS, The Planning Department and the interagency team led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to solicit input to develop the Central Waterfront – Dogpatch Public Realm Plan, including five public workshops, over 20 focus group meetings, and distributed four distinct online surveys; and,

WHEREAS, The Central Waterfront – Dogpatch Public Realm Plan is intended to serve as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront – Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework set forth in the Central Waterfront – Dogpatch Public Realm Plan, which would help ensure that public realm improvements be performed in a holistic manner and with respect to the local context; and,

WHEREAS, The San Francisco Planning Department is seeking to adopt Central Waterfront – Dogpatch Public Realm Plan by reference and to amend the Central Waterfront Area Plan within the General Plan to incorporate the Central Waterfront – Dogpatch Public Realm Plan. The vision and implementation strategies in the Public Realm Plan are consistent with the existing General Plan. However, a number of amendments to various elements of the General Plan are required to further achieve the vision and goals of the Central Waterfront – Dogpatch Public Realm Plan. Proposed amendments to the General Plan are attached as Exhibit E. The City Attorney's Office has reviewed the draft ordinance and approved it as to form; and

WHEREAS, The Planning Commission (hereinafter "Commission") conducted a duly noticed public hearing at a regularly scheduled meeting to consider initiation of the proposed Ordinance on June 28, 2018; and,

WHEREAS, on May 2, 2018 the Planning Department determined that no supplemental environmental review is required for the proposed Ordinance. The environmental effects of this plan have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in the Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans project. The Planning Department reviewed the proposed plan in accordance with CEQA Guidelines Sections 15162 and 15164. The Planning Department found that implementation of the proposed plan would not cause new significant impacts not identified in the FEIR or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the modified project would contribute considerably, and no new information has been put forward which shows that the modified project would cause significant environmental impacts. Based on the foregoing and in accordance with CEQA Guidelines Section 15164 and San Francisco Administrative Code Section 31.19(c)(1), the Planning Department documented the reasons that no subsequent environmental review is required for the Dogpatch Public Realm Plan and issued an Addendum to the Final Environmental Impact Report, attached as Exhibit B to this case report for reference. The Planning Commission finds the Addendum to the EIR, under Case No. 2015-001821ENV, is adequate, accurate and objective, reflects the independent analysis and judgment of the Planning Department and the Planning Commission, and concurs with said determination.

WHEREAS, the 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 Commission has reviewed the proposed Ordinance; and

MOVED, that pursuant to Planning Code Section 302(b), the Commission adopts a Resolution to initiate amendments to the General Plan;

AND BE IT FURTHER RESOLVED, that pursuant to Planning Code Section 306.3, the Commission authorizes the Department to provide appropriate notice for a public hearing to consider the above referenced General Plan amendments contained in the draft ordinance, approved as to form by the City Attorney in Exhibit E, to be considered at a publicly noticed hearing on or after August 23, 2018.

I hereby certify that the foregoing Resolution was adopted by the Commission at its meeting on June 28, 2018.

Jonas P. Toniji

Commission Secretary

AYES:

Fong, Johnson, Koppel, Melgar, Moore, Richards

NOES:

None

ABSENT:

Hillis

ADOPTED:

June 28, 2018

NOTE:

[General Plan Amendment -	Central Waterfront -	- Dogpatch Publ	ic Realm Plan
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Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront – Dogpatch Public Realm Plan, affirming the Planning Commission's findings under the Environmental Quality Act, making findings of consistency with the General Plan and the eight priority policies of Planning Code, Section 101.1, and making the public necessity findings of Planning Code, Section 340.

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. General Findings.

- (a) The Board of Supervisors, in Ordinance No. 297-08, adopted the Central Waterfront Area Plan ("Area Plan") in December 2008. A copy of said ordinance is on file with the Clerk of the Board of Supervisors in File No. 081152 and is incorporated herein by reference.
- (b) The Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods, comprehensively rezoning those neighborhoods to: 1) ensure a stable future for Production, Distribution and Repair ("PDR") businesses in the city, mainly by reserving a certain amount of land for this purpose and 2) to provide a significant amount of new housing

affordable to low, moderate and middle income families and individuals, along with "complete neighborhoods" that provide appropriate amenities for these new residents.

- (c) The Area Plan established Key Principles, calling for future plans for transportation, open space, community facilities, and other critical elements of complete neighborhoods.
- (d) The Area Plan called for further study to more specifically identify public realm needs and potential projects within the Area Plan.
 - (e) The public realm is comprised of complete streets, open spaces, and parks.
- (f) The Planning Department launched the Central Waterfront Dogpatch Public Realm Plan ("Public Realm Plan") in September 2015 in partnership with San Francisco Public Works, the San Francisco Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Parks Department.
- (g) The Planning Department and other agency partners led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Public Realm Plan.
- (h) The Public Realm Plan presents specific recommendations for implementing Built Form, Transportation, Streets and Open Space Objectives, and Policies of the Central Waterfront Area Plan.

Section 2. Environmental Findings.

(a) On August 7, 2008, after a duly noticed public meeting, the Planning Commission in Motion No. 17659 certified the Final Environmental Impact Report (Final EIR) for the Eastern Neighborhoods Area Plans, including the Central Waterfront Plan Area and various General Plan, Planning Code, and Zoning Map amendments (the "Project") in accordance with the California Environmental Quality Act ("CEQA") (California Public Resources Code Sections 21000 et seq.), the CEQA Guidelines (14 Cal. Code Regs. Sections 15000 et seq.),

and Chapter 31 of the San Francisco Administrative Code. Copies of the Planning Commission Motion and Final EIR are on file with the Clerk of the Board in File No. 081152 and are incorporated herein by reference.

- (b) At the same hearing during which the Planning Commission certified the Final EIR, the Planning Commission in Motion No. 17661 adopted CEQA Findings with respect to the approval of the proposed Project and other actions. The CEQA Findings adopted by the Planning Commission with respect to the approval of the Project, including the rejection of alternatives, a statement of overriding considerations, and a mitigation monitoring and reporting program among other administrative record documents are on file with the Clerk of the Board in File No. 081152. The Board of Supervisors in Ordinance No. 297-08 adopted these environmental findings as its own. These and any and all other documents referenced in Ordinance No. 297-08 were made available to the Board of Supervisors and may be found in either the files of the Planning Department, as its custodian of records, at 1650 Mission Street in San Francisco, or in File No. 081152 with the Clerk of the Board of Supervisors at 1 Dr. Carlton B. Goodlett Place, San Francisco, and are incorporated herein by reference.
- (c) On May 2, 2018, the Planning Department issued an addendum to the Final EIR that analyzed the Public Realm Plan (the "Public Realm Plan Addendum"), a copy of which is on file with the Clerk of the Board in File No. _____ and is incorporated herein by reference.
- (d) Based on the Public Realm Plan Addendum, the Planning Commission in Resolution No. _______found that no substantial changes have occurred in the Project proposed for approval under this ordinance that will require revisions in the Final EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects, no substantial changes have occurred with respect to the circumstances under which the Project proposed for approval under this

involvement of new environmental effects or a substantial increase in the severity of effects identified in the Final EIR, and no new information of substantial importance to the Project as proposed for approval in this ordinance has become available which indicates that (1) the Project will have significant effects not discussed in the Final EIR, (2) significant environmental effects will be substantially more severe, (3) mitigation measure or alternatives found not feasible which would reduce one or more significant effects have become feasible or (4) mitigation measures or alternatives which are considerably different from those in the Final EIR would substantially reduce one or more significant effects on the environment. Consequently, the Board of Supervisors relies on the CEQA findings it adopted in Ordinance No. 297-08, the Public Realm Plan Addendum and the environmental findings of the Planning Commission in Resolution No. _______ for purposes of the actions in this ordinance and adopts these findings as its own. A copy of Planning Commission Resolution No. ______ is on file with the Clerk of the Board of Supervisors in File No. ______ and is incorporated herein by reference.

ordinance are undertaken which will require major revisions to the Final EIR due to the

Section 3. General Plan and Planning Code Section 340 Findings.

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

i	general welfare require the proposed amendment or any part thereof. If adopted by the
2	Commission in whole or in part, the proposed amendments shall be presented to the Board of
3	Supervisors, which may approve or reject the amendments by a majority vote.
4	(c) After a duly noticed public hearing on, 2018 in Motion No.
5	, the Planning Commission initiated amendments to the General Plan. Said
6	Motion is on file with the Clerk of the Board of Supervisors in File No and
7	incorporated herein by reference.
8	(d) On, the Planning Commission, in Resolution No,
9	adopted findings the City's General Plan, eight priority policies of Planning Code Section
0	101.1, and Planning Code Section 340. A copy of said Resolution is on file with the Clerk of
1	the Board of Supervisors in File No and is incorporated herein by reference.
2	(e) On, the Board of Supervisors received from the Planning
3	Department the proposed General Plan amendments related to the Public Realm Plan (the
4	""Plan Amendments"). These Plan Amendments, including maps, diagrams, and text change
5	are on file with the Clerk of the Board of Supervisors in File No and are
6	incorporated herein by reference.
7	(f) Section 4.105 of the City Charter further provides that if the Board of Supervisors
8	fails to Act within 90 days of receipt of the proposed Plan Amendments, then the proposed
9	amendments shall be deemed approved.
20	(g) The Board of Supervisors finds, pursuant to Planning Code Section 340, that the
21	Plan Amendments set forth in this ordinance and in documents on file with the Clerk of the
22.	Board in File No will serve the public necessity, convenience and general
23	welfare for the reasons set forth in Planning Commission Resolution No
24.	The Board hereby adopts these Planning Commission findings as its own.
25	

(h) The Board of Supervisors finds that the	Plan Amendments are, on balance, in
conformity with the General Plan, as it is amended	I by this ordinance, and the eight priority
policies of Planning Code Section 101.1 for the re	asons set forth in Planning Commission
Resolution No The Board herel	by adopts these Planning Commission
findings as its own.	•

Section 4. Central Waterfront Plan Amendments and General Plan Amendments.

- (a) The Board of Supervisors hereby approves the Central Waterfront Plan and the General Plan amendments, both as recommended to the Board of Supervisors by the Planning Commission in Resolution No. ______, and directs the Planning Department to update the General Plan's Land Use Index to reflect these amendments.
 - (b) The Central Waterfront Area Plan Amendments.
- (1) Add a Section 9 to the Central Waterfront Area Plan titled "Public Realm Implementation":

PUBLIC REALM IMPLEMENTATION.

The Planning Department, in partnership with San Francisco Public Works, the San Francisco Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Parks

Department, led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Central Waterfront — Dogpatch Public Realm Plan. The Public Realm Plan developed specific recommendations for implementing Built Form, Transportation, Streets, and Open Space Objectives and Policies of the Central Waterfront Area Plan. The 2018 Central Waterfront — Dogpatch Public Realm Plan serves as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront — Dogpatch Public Realm Plan Area. This Public Realm Plan, which may be amended from time to time at the discretion of the Planning Commission, is incorporated herein by reference.

Objective 9.1 DESIGN AND IMPLEMENT COMPLETE STREETS AND OPEN SPACE IMPROVEMENTS CONSISTENT WITH THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM PLAN.

Policy 9.1.1 Encourage new development in the Central Waterfront – Dogpatch Public Realm

Plan area to implement complete streets improvements recommended in the 2018 Central Waterfront –

Dogpatch Public Realm Plan, pending necessary review and approvals of the pertinent City agencies.

Policy 9.1.2 The City shall seek to implement the 2018 Central Waterfront – Dogpatch Public Realm Plan to the maximum extent feasible, both through its oversight and permitting of privately sponsored street improvements as well as City-sponsored improvements.

- (2) Update Map 4, Pedestrian/Bicycle/Traffic Calming Improvements, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <a href="https://example.com/central-waterfront-dogpatch-public-realm-plan-developed-concept-designs-for-complete-streets-and-open-spaces-in-this-public Realm-plan Area. Please refer to that Public Realm-plan for more specific recommendations for implementation.
- (3) Update Map 5, Streets and Open Space Concept, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <a href="https://docs.py.com/central-waterfront-dogpatch/public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan Area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
 - (c) General Plan Amendments.
 - (1) Recreation and Open Space Element.
 - (i) Amend "Southeastern Waterfront" section of Policy 2.4 as follows:

The recent continued development of Mission Bay, the passage of the Eastern Neighborhoods plans (Mission, East SoMa, and Showplace Square/Potrero Hill, and Central Waterfront Area Plans), and the India Basin Shoreline Plan, and the proposed Candlestick Point and Hunters Point Shipyard developments will bring growth, which will require increased access and open spaces throughout the Southeast. Most of these plans are accompanied by preliminary open space strategies for parkland along the waterfront, where active water-oriented uses such as shoreline fishing, swimming, and boating should be promoted. The 2018 Central Waterfront – Dogpatch Public Realm Plan includes additional, more specific recommendations for the Central Waterfront – Dogpatch Public Realm Plan area.

(ii) Amend "Blue Greenway: Warm Water Cove" section of Policy 2.4 as follows:

This isolated park has the opportunity to be improved and expanded by up to three acres to provide access to the City's eastern shoreline and to provide recreational opportunities to the growing population.

The 2018 Central Waterfront — Dogpatch Public Realm

Plan includes concept designs for this site to guide future expansion and enhancements.

- (iii) Update Map 1 Existing Open Space and Map 3 Existing and Proposed Open Space with a footnote stating the following: <u>The map is to be used for reference purposes</u> only. For parcel specific details, please refer to adopted area plans. The 2018 Central Waterfront—Dogpatch Public Realm Plan conducted an updated inventory of parks and open spaces within a quarter mile of the Central Waterfront Plan Area.
 - (2) Urban Design Element.
- (i) Update Map 2, the Plan for Street Landscaping and Lighting map, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: CENTRAL WATERFRONT -DOGPATCH PUBLIC
 REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets and

Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.

- (3) Transportation Element.
- (i) Update Map 11, Citywide Pedestrian Network, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN:</u>

 The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
- (ii) Update Map 12, Neighborhood Pedestrian Streets, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN:</u>

 The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
- (iii) Update Map 13, Recommended Near-Term and Long-Term Improvements to the Bicycle Route Network, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
- Section 5. Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the

ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.

Section 6. Scope of Ordinance. In enacting this ordinance, the Board of Supervisors intends to amend only those words, phrases, paragraphs, subsections, sections, articles, numbers, punctuation marks, charts, diagrams, or any other constituent parts of the Municipal Code that are explicitly shown in this ordinance as additions, deletions, Board amendment additions, and Board amendment deletions in accordance with the "Note" that appears under the official title of the ordinance.

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

By:

JOHN D. MALAMUT
Deputy City Attorney

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Addendum #3 to Environmental Impact Report

Addendum Date:

May 2, 2018

Case No.:

2015-001821ENV

Project Title:

Dogpatch Public Realm Plan

EIR:

Eastern Neighborhoods Rezoning and Area Plans Final EIR

1650 Mission St.

Suite 400 San Francisco. CA 94103-2479

Reception:

Planning

Informátion:

415.558.6377

Fax:

415.558.6378

415.558.6409

SCL No. 1984061912, certified August 7, 2008

Block/Lots:

Various

Lot Size:

Various

Project Sponsor:

San Francisco Planning Department

Sponsor Contact:

Robin Abad, Citywide Planning, 415-575-9123

Lead Agency:

San Francisco Planning Department

Staff Contact:

Alesia Hsiao - 415-575-9044 alesia.hsiao@sfgov.org

The purpose of this addendum to the Eastern Neighborhoods Rezoning and Area Plans Final EIR is to substantiate the Planning Department's determination that no supplemental environmental review is required for the proposed Dogpatch Public Realm Plan (DPRP) ("proposed project") because the environmental effects of the DPRP have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in a Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans. This addendum describes the proposed project's relationship to the Eastern Neighborhoods Rezoning and Area Plans FEIR and the Central Waterfront Area Plan, analyzes the proposed project in the context of the previous environmental review, and summarizes the potential environmental effects that may occur as a result of implementing the DPRP.

BACKGROUND

The Eastern Neighborhoods Rezoning and Area Plans Project was adopted in December 2008. The project was adopted in part to support housing development in some areas previously zoned for industrial uses, while preserving an adequate supply of space for existing and future production, distribution, and repair ("PDR" or generally light industrial) employment and businesses. The project established new zoning districts that permit PDR uses exclusively; in combination with commercial uses; in districts mixing residential and commercial uses and residential and PDR uses; as well as new residential-only districts. The zoning districts replaced existing industrial, commercial, residential single-use, and mixed-use districts. The project also resulted in amendments to height and bulk districts in some areas to accommodate anticipated residential and commercial growth.

In conjunction with the Planning Code amendments, the Planning Department developed area plans for the East South of Market Area ("East SoMa"), the Mission, Showplace Square/Potrero Hill, and the Central Waterfront for inclusion in the General Plan. These area plans address policy-level issues pertaining to land use, transportation, urban design (including building heights and urban form), open space, housing, historic resources, community facilities and economic development. The overarching objective of the Eastern Neighborhoods Area Plans is to address key policy objectives that both ensure a stable future for PDR businesses in the city, mainly by reserving a certain amount of land for PDR use and also provide a substantial amount of new housing, particularly affordable housing, in appropriate areas that create "complete neighborhoods" by providing appropriate amenities and services for area residents and workers.

During the Eastern Neighborhoods adoption phase, the Planning Commission held public hearings to consider the various aspects of the proposed area plans, and Planning Code and Zoning Map amendments. On August 7, 2008, the Planning Commission certified the Eastern Neighborhoods Final EIR by Motion 176592 and adopted the Preferred Project for final recommendation to the Board of Supervisors. The mayor signed the final legislation on December 19, 2008.

Final Environmental Impact Report

The Eastern Neighborhoods Final EIR is a comprehensive, programmatic document that analyzes the environmental effects of implementing the Eastern Neighborhoods Rezoning and Area Plans, as well as the environmental impacts under several alternative zoning scenarios. The Draft EIR evaluated three rezoning alternatives ("Options A, B and C"), two community-proposed alternatives that focused largely on the Mission District, and a "No Project" alternative. The alternatives varied in the amount of potential area-wide land supply that would be zoned for PDR, mixed-use or residential use compared to existing conditions at the time. Option A retained the greatest amount of land supply for PDR use within the 2,300-acre plan area; Option C the least, and designated comparatively more expansive areas of residential and mixed-use zoning throughout the Eastern Neighborhoods and a lesser amount of land area exclusively for PDR use. Option B sought to balance the disposition of land uses between Options A and C. The alternative selected, or the "Preferred Project", was analyzed in the EIR's Response to Comments document and represented a combination of Options B and C. The Planning Commission adopted the Preferred Project after fully considering its environmental effects and the various alternatives discussed in the FEIR.

The Final EIR included analyses of environmental issues associated with amended use and height districts and new General Plan policies including: land use; visual quality and urban design; population, housing, business activity, and employment (growth inducement); transportation; noise; air quality; parks, recreation and open space; shadow; archeological resources; historic architectural resources; hazards; and other issues not addressed in the previously issued initial study for the Eastern Neighborhoods project. No specific development projects were analyzed as part of the FEIR.

On September 12th, 2012, Addendum #1 to the FEIR was published ("Art & Design Educational Special Use District") that examined environmental impacts of the creation of an Art and Design Special Use District (SUD) and its application to five contiguous lots near 1111 8th Street in the Showplace Square/Potrero Hill Area Plan area. The SUD was intended to facilitate the continued operation of the California College and the Arts and provide a regulatory scheme for a potential future expansion. Addendum #1 concluded that implementation of the SUD would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts.

On March 1, 2017, Addendum #2 to the FEIR was published ("UMU Heights Amendment"), which proposed an ordinance that would amend the San Francisco Planning Code and Zoning Map to prohibit gym and massage uses in the PDR zoning districts, eliminate the Transit-Oriented Retail Special Use District which includes all parcels in PDR districts along 16th Street from Mission Street to Potrero Avenue, and raise the allowable heights of certain parcels within the Urban Mixed Use (UMU) Zoning District. The former two items were not defined as projects under CEQA Guidelines Sections 15378 and 15060(c)(2) because they do not result in a physical change in the environment. Therefore, Addendum #2 examined only the potential environmental impacts of the UMU Height Amendments. Addendum #2

concluded that implementation of the proposed UMU Height Amendments would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts.

PROJECT DESCRIPTION

The project sponsor, the Planning Department in coordination with the San Francisco Municipal Transportation Agency, San Francisco Public Works, San Francisco Recreation and Park Department, and the Port of San Francisco is proposing to implement the DPRP, as an interagency effort to guide public investment in open space infrastructure and streetscape improvements within the Central Waterfront Plan Area. The DPRP builds on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing several improvement measures to enhance pedestrian safety and support upgrades to existing park and recreation facilities. Specifically, the Central Waterfront Area Plan, adopted in December 2008 includes numerous pólicies and objectives that call for open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood. The DPRP was developed as an implementation tool for policies related to open spaces and streetscape improvements in the area. The DPRP area generally encompasses the project area south of Mariposa Street, east of Pennsylvania Street, north of Islais Creek Channel, and west of the San Francisco Bay, excluding the Port's Pier 80 cargo facilities.

This addendum reviews the proposed DPRP in the context of the analysis conducted as part of the FEIR, particularly as captured within the FEIR's land use (zoning) and height district alternatives. Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Therefore, future streetscape and open space improvement projects under the DPRP would be subject to project-specific environmental review. Each of the project components is further discussed below. In general, the intent of the proposed improvements is to reinvest in facilities and amenities to make parks and open spaces more resilient, sustainable, and serviceable and to improve the appearance, circulation, access, and pedestrian and bicycle experience along the streets and sidewalks within the Dogpatch neighborhood.

Although project-specific construction details (e.g., construction equipment, duration, amount of excavation, etc.) associated with future streetscape and open space improvements under the DPRP are not known at this time, they are expected to be well within the construction intensity and durations described and evaluated in the FEIR. This is because construction of streetscape improvements and open spaces would generally be less intensive and typically shorter in duration than construction of development projects (e.g., buildings). Moreover, as discussed throughout this Addendum, FEIR mitigation measures that would be applicable to development projects would likewise be applicable to the proposed streetscape and open space improvements under the DPRP.

In general, it is not expected that the proposed streetscape and open space improvement would incentivize new building development throughout the Central Waterfront/Dogpatch area or induce population growth within the Central Waterfront/Dogpatch area beyond what was already considered in the FEIR. Therefore, only direct construction and operational impacts of the DPRP are considered in this Addendum.

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Open Space Improvements

The DPRP proposes open space improvements within Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, as shown in Figure 1, Proposed Open Space Improvements by the Dogpatch Public Realm Plan, p. 28.

Esprit Park

Esprit Park is a 1.83-acre park located between Minnesota Street and Indiana Street and between 19th Street and 20th Street, owned by San Francisco Recreation and Park Department. Esprit Park is a well-groomed field, bordered with benches, redwood trees, and picnic areas in the southwest and southeast corners. The site elevations vary from 44 feet San Francisco Datum at the northern park boundary to 48 feet San Francisco Datum at the southern park boundary.

The proposed layout of Esprit Park would expand the existing two meadow areas (North and South Meadows) from 31,500 sf, up to 5,000 sf, divided by a universal play area within the central portion of the park. North and South Meadows would be surrounded by trees, forest groves, picnic and seating areas, and parcourse and active equipment areas. The improvements at Esprit Park consist of five key elements including: the restoration of original planting design and tree rehabilitation; addition and replacement of signs, watering stations, trash receptacles, parcourse and active exercise equipment; improvements to paths, hardscapes, sidewalks and streets; providing additional lighting along pedestrian paths; and installation of sub-grade drainage and site engineering services. Hardscape and sidewalk improvements include primary and secondary circulation paths consisting of natural stone paved hardscapes and permeable surfaces, a midblock path entrance on Indiana Street and Minnesota Street, sidewalk, paving, and street planting along the perimeter of Minnesota Street. Streetscape improvements include curb bulbouts along the north and south corners of Minnesota Street and designing one of the entrances to Esprit Park to accommodate Recreation and Park vehicles.

Tunnel Top Park

Tunnel Top Park is a 0.7-acre park located at 1100 Pennsylvania Avenue on the southwest corner of 25th Street and Pennsylvania Avenue, atop the CalTrain tunnel. Tunnel Top Park is owned by CalTrain. The existing site has a flat area and open space for community gathering and recreation. The site elevations vary from 70 feet San Francisco Datum at the northern park boundary to 55 feet San Francisco Datum at the southern park boundary.

The proposed layout of Tunnel Top Park would include an arc like multi-use plaza with performance stage, a dog play area, a universal play area and wooden seating within the central portion of the park. The proposed improvements at Tunnel Top Park consist of internal circulation paths to ensure American with Disabilities Act (ADA) access to park facilities, fencing or similar structures to delineate functional use areas, a solar powered nighttime lighting program, and the development of a planting plan using native and well-adapted species. The improvements at Tunnel Top Park consist of two main elements including the addition of furnishings and equipment and improvements to paths and hardscapes. The addition of furnishings could include concrete seatwalls, wooden seating, overlook areas, a small performance stage, and steel vine structures. Equipment such as a dog play area and a universal play area with play slides could be added. Paths and hardscapes improvements could include site walls along the arc shaped plaza, and internal circulation paths consisting of decomposed granite paving line the park from the western side of the park to the eastern portion of the plaza. A corner bulbout at Pennsylvania and 25th Street and a mid-block bulbout along Pennsylvania Avenue would also be

proposed to help define park entry points and create a gateway aspect. There would be no substantial grading as the park is located atop the Caltrain tunnel.

Warm Water Cove Park

Warm Water Cove Park is a 1.5-acre park located at the end of 24th Street and east of Michigan Street, and owned by the Port of San Francisco. The existing site is within the Blue Greenway¹ offering scenic vistas of the waterfront with narrow walking paths, drought tolerant landscaping, and benches. No lighting currently exists at the park. The site elevations vary from 17 feet San Francisco Datum at the northern park boundary to 10 feet San Francisco Datum at the southeastern park boundary.

The proposed project under the DPRP is to expand the park by approximately 2.5 acres (for a total of approximately 4 acres) to the south including new vegetation, lighting, site furnishings, public art and enhanced safety features, as envisioned in the San Francisco Port's Blue Green Design Guidelines. The improvements at Warm Water Cove Park are comprised of six key elements, including planting and landscaping design focused on restoring and preserving coastal grasslands, and coast live oak woodlands; the construction of the landscape strormwater treatment swales and native landscaping to treat stormwater runoff from associated planned adjacent Port Pier 80 (Western Pacific Site) land improvements; the addition of furnishings and equipment utilizing a flex space with outdoor seating areas for community gathering and passive recreation space created with lawn, terraced seating, and drumlin landscape mounds; the addition and improvements to circulation, paths, and hardscapes; the addition of public art features including pier posts, art pavilion, sculpture gardens, steel pergolas, hammock gardens, boulder fields, and gabion walls; and the addition of nighttime lighting designed and located away from sensitive habitat areas. Circulation, paths and hardscapes improvements could include an entry plaza created at 24th Street and 25th Street, which would connect to the Bay Trail. Secondary circulation pathways could be raised with permeable material options including patterned concrete paving, wood, and metal. In addition, a boardwalk located over the landscape swales could be provided for continuous pedestrian circulation, where feasible.

Minnesota Grove

Minnesota Grove is a 0.4-acre area located on Minnesota Street between 24th and 25th Street, and owned by San Francisco Public Works. The existing site is along Minnesota Street, a neighborhood street that has one northbound travel lane and one southbound travel lane. The eastern portion of the site is lined with a retaining wall filled with trees, shrubs, and vegetation. The site elevations vary from 17 feet to 29 feet San Francisco Datum.

Under the DRPR, the proposed layout of Minnesota Grove would be expanded to the south and a continuous pedestrian path with a landscaped buffer would be provided to the intersection of Minnesota and 25th Street. The proposed improvements at Minnesota Grove would reconfigure and regrade the existing path to provide ADA accessibility, provide seating, redesign the existing retaining wall to improve visibility for drivers, and ensure the design and landscape of the expansion carries over the existing theme and surroundings of the area.

¹ The Blue Greenway is a City project to improve a 13-mile-long portion of the 500-mile-long, nine-county, region-wide Bay Trail as well as the newly established San Francisco Bay Area Water Trail and associated waterfront open space system. (Port of San Francisco, Blue Greenway – Planning and Design Guidelines. July, 2012. Available: http://sfport.com/blue-greenway-project, Accessed April 10, 2018).

Woods Yard Park

Woods Yard Park is a 0.3-acre park located on the southeast corner of 22nd Street and Indiana Street, and owned by the San Francisco Municipal Transportation Agency (SFMTA). Woods Yard Park is a blocklong open space with two grassy areas, a few shade trees, and a large sand pit for children. The site elevation is 38 feet San Francisco Datum.

Under the DPRP, the proposed improvements at Woods Yard Park include demolishing existing concrete areas to provide more planted areas, potentially relocating or replacing existing children's play area, addition of more vegetation and trees, installation of solar-powered nighttime lighting, installation of adult fitness equipment, and installation of more seating and benches.

Progress Park

Progress Park is a 0.5-acre open space area located between Indiana and Iowa Streets, north of 25th Street, owned by California Department of Transportation. The park site consists of planted areas and some lightly hardscaped areas with adult exercise equipment. The site elevations vary from 23 feet San Francisco Datum along the northern park boundary to 17 feet San Francisco Datum along the southern park boundary.

The proposed project would expand the park's footprint up to 419,500 square feet into other California Department of Transportation (Caltrans) owned parcels to the north, west, and south. Under the DPRP, the proposed improvements to Progress Park would include additional planted areas, expanded dog play facilities (dog run or dog play area), and active recreation facilities such as sports courts or fields. New nighttime lighting is also proposed.

While the FEIR project description included some open spaces as part of the project description, improvements at Progress Park and Minnesota Grove, specifically, were not anticipated at that time. However, construction characteristics associated with these two parks, as well as their operational uses, would be largely the same as other parks that were considered in the FEIR. Therefore, impacts associated with these two open spaces would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts at these two open spaces, specifically.

Streetscape Improvements

Plan Area Streetscape Improvements

The DPRP also proposes streetscape improvements, which would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, construction of sidewalks that are currently legislated but unbuilt curb bulb outs, where they don't impede access required of PDR and maritime cargo operations marked crosswalks, raised midblock crossings, and a bike route, as shown in Figure 2, Proposed Street Improvements by the Dogpatch Public Realm Plan, p. 29. Other proposed improvements include the 24th Street Green Connection, improvements along Minnesota Street, providing trees and sidewalk plantings, and a pedestrian-scaled lighting program. Typical improvements that would be made to streets and sidewalks throughout the project area are shown in Figure 3, Types of Streetscape Improvements Recommended for Dogpatch, p. 30, and described in Table 1, Proposed Plan Area Streetscape Improvements.

Table 1: Proposed Plan Area Streetscape Improvements

	sed Type of Streetscape overnent	Streetscape Segment / Intersection
		East and west sides of Michigan between 24th Street and 25th Street (New)
		East and west sides of Maryland Street, north of Cesar Chavez Street (New) or a multi
	·	purpose trail if the street is not fully improved
		Various sections along the east and west sides of Tennessee Street between 22nd Street to
1		Tulare Street (New)
		Various sections along the east and west sides of Minnesota Street between 19th Street and
ı		Cesar Chavez Street (New and/or widening up to 15 feet)
		Various sections along the east and west sides of Pennsylvania Street between 22nd Street
	·	and Cesar Chavez Street (New)
		South side of 19th Street between Indiana Street and Minnesota Street (Improvements t
	•	internal path as part of Esprit Park renovation for ADA compliance)
	Sidewalks/Paths of Travel	North side of 20th Street between Indiana Street and Tennessee Street (Improvements t
1	Improvements (including	internal path as part of Esprit Park renovation for ADA compliance)
[]	shared streets, textured	South side of Tubbs Street between Indiana Street and Tennessee Street (New)
1	asphalt, raised crosswalks,	North side of 23 rd Street between Indiana Street and Tennessee Street (Improvements)
	etc.) ¹	North side of 24th Street between Illinois Street to Warm Water Cove Park (Widening up
	• '	10 (eet)
- 1		South side of 24th Street between Michigan Street to Warm Water Cove Park (Widening t
ļ		to an additional 10 feet)
		South side of 25th Street between Indiana Street and Tennessee Street (New)
		Various sections along the north and south sides of 26th Street between Indiana Street and 3
- [Street (New)
- 1		Various sections along the north and south sides of Cesar Chavez east of Michigan Stre
		(New or improvements)
		North and south sides of Marin Street from Indiana Street and Tennessee Street and east
		Michigan Street (New or improvements)
		Various sections along Indiana Street from 22nd Street to Islais Creek (Widening) ²
	,	Illinois Street and 23 rd Street (northeast, northwest, and southwest corners)
		Illinois Street and 24th Street (northwest and southwest corners)
		Tennessee Street and Mariposa Street (southwest corner)
		Tennessee Street and 18th Street (northeast, northwest, and southwest corners)
		Tennessee Street and 23rd Street (northwest corner) ²
		Tennessee Street and 24th Street (all four corners)
		Minnesota Street and Mariposa Street (southeast and southwest corners)
		Minnesota Street and 18th Street (all four corners)
	•	Minnesota Street and 19th Street (all four corners)
		Minnesota Street and 20th Street (northeast, northwest, and southeast corners)
2	Corner Curb Bulb outs	Minnesota Street and 24th Street (northeast and northwest corners)
		Minnesota Street and 25th Street (northeast and southeast corners)
		Indiana Street and Mariposa Street (southeast and southwest corners)
		Indiana Street and 19th Street (northeast and southeast corners)
		Indiana Street and 20th Street (northeast and northwest corners)
		Indiana Street and Tubbs Street (northeast and southeast corners) ²
		Indiana Street and 25th Street (northeast and southeast corners) ²
		Indiana Street and Cesar Chavez Street (all four corners) ²
		Indiana Street and Marin Street (northeast and southeast corners) ²
	,	Pennsylvania Street and 25th Street (southwest corner)
		Illinois Street at 23rd Street, 24th Street, Cesar Chavez Street (3 intersections)
3	Marked Crosswalks	3rd Street at Cesar Chavez Street (1 intersection)
	1	Tennessee Street at 18th Street, Tubbs Street, 23rd Street, 24th Street, 25th Street, 26th Street

Table 1: Proposed Plan Area Streetscape Improvements (continued)

Proposed Type of Streetscape Improvement		Streetscape Segment / Intersection
	M. I. J. C	Minnesota Street at 23 rd Street, 24 th Street, 25 th Street, 26 th Street, Cesar Chavez Street (5 intersections) Indiana Street at 18 th Street, 20 th Street, Tubbs Street, 23 rd Street, 25 th Street (5 intersections)
3	Marked Crosswalks	Pennsylvania Street at 22 nd Street, 25 th Street (2 intersections) 19 th Street at Indiana Street (1 intersection)
		Michigan Street (1 intersection)
4 I	Raised Mid-block Crossings	Tennessee Street between 20th Street and 22nd Street
		Minnesota Street between 20th Street and 22nd Street
5	Pedestrian/Bicycle Facilities (including sidewalk planting and trees, street furnishing and lighting, bicycle lanes, bicycle	Class III Bike facilities on 24th Street between Illinois Street to Warm Water Cove Park and on 19th Street between Indiana Street and Minnesota Street, and Class II bicycle facilities with sharrows on Minnesota Street between 19th Street and Mariposa Street
	parking, bicycle share stations, etc.)	Boardwalk located over the wetlands within Warm Water Cove Park

Notes:

Source: Citywide Planning, San Francisco Planning Department, Central Waterfront Public Realm Plan Public Review Draft, January 30, 2018.

24th Street Green Connection

The proposed street improvements for the 24th Street Green Connection are generally located between Minnesota Street and Warm Water Cove Park. The current condition of 24th Street varies from block to block with minimal planting such as street trees and landscaping, and missing and discontinuous sidewalks. No bicycle facilities are available along 24th Street. Under the DPRP, the proposed improvements along 24th Street would include the establishment of a dedicated *class III* bicycle routes, completing the sidewalk network, installing corner curb bulb-outs (as defined in Table 1 above) and intersection cross walks, and providing landscape planter areas and street trees. In addition, a reduction in the street width for a portion of the section east of Michigan Street is proposed. Certain curb bulb-outs improvements would need to be considered in the context of the maritime and industrial needs of those streets that serve the Port's maritime operations and other nearby industrial users.

Minnesota Street Improvements

The proposed street improvements along Minnesota Street would include two segments of the street, between Cesar Chavez Street and Tubbs Street, and Tubbs Street and Mariposa Street. Current conditions of Minnesota Street varies by block with minimal tree planting and sidewalk planting, north of 19th Street and south of 23rd Street, as well as discontinuous sidewalks south of 23rd Street. Under DPRP, the proposed improvements along Minnesota Street would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, installation of corner bulbouts and marked crosswalks, planting of trees and other vegetation along sidewalks, and a pedestrian-scaled lighting program. Additional street improvements include raised, midblock crossings between 20th Street and 22nd Street along Minnesota Street.

^{1.} New sidewalks could be up to legislated sidewalk widths or per Better Streets Plan recommendations. Improvements are unknown at this time.

^{2.} Sidewalk widening and new corner bulbouts are a part of San Francisco Public Works capital plan priority projects.

Regulatory Setting

Planning Code

The open space improvements sites are located in the Public (P), Urban Mixed Use (UMU), Light Industrial (M-1), Heavy Industrial (M-2), Production, Distribution and Repair-1-General (PDR-1-G) Use Districts. As stated in Planning Code Section 211, the P District is applied to "land that is owned by a governmental agency and in some form of public use, including open space. Within the P District, allowed uses include public structures and uses of City and County of San Francisco and of other governmental agencies, accessory nonpublic uses, neighborhood agriculture, city plazas, temporary uses, and publicly-owned and operated wireless telecommunications services facilities." The UMU District is intended to promote a vibrant mix of uses while maintaining the characteristics of this formerly industrially-zoned area. Within the UMU District, allowed uses include PDR uses such light manufacturing, home and business services, arts activities, warehouse, and wholesaling. Additional permitted uses include retail, educational facilities, nighttime entertainment, outdoor activity areas and open space. As stated in Planning Code Section 210.4, the M-1 District is "more suitable for smaller industries dependent upon truck transportation, while the M-2 District are more suitable for larger industries served by rail and water transportation and by large utility lines. In M-1 Districts, most industries are permitted, but some with particularly noxious characteristics are excluded. The permitted industries in the M-1 District have certain requirements as to enclosure, screening, and minimum distance from Residential Districts. The M-2 District is the least restricted as to use and are located at the eastern edge of the City, separated from residential and commercial areas. The heavier industries are permitted, with fewer requirements as to screening and enclosure than in M-1 District, but many of these uses are permitted only as conditional uses or at a considerable distance from Residential Districts." As stated in Planning Code Section 210.3, the intention of the PDR-1-G District is to "retain and encourage existing production, distribution, and repair activities and promote new business formation. Thus, the PDR-1-G District prohibits residential and office uses, and limits retail and institutional uses. Additionally, this district allows for more intensive PDR activities than PDR-1-B and PDR-1-D but less intensive than PDR-2. Generally, all other uses are permitted." The goals of the proposed project aim to build on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing improvement measures to improve pedestrian circulation and safety and to support upgrades to existing park and recreation facilities.

The open space improvements sites are located in the Open Space (OS), 40-X, 58-X, 65-J, Height and Bulk Districts. Article 2.5 of the Planning Code regulates the height and bulk of structures consistent with the Urban Design element and other elements of the General Plan. Height and Bulk Districts have been established for all parcels in the city for a variety of purposes, including relating the height of new buildings to important attributes of the City pattern and existing development, avoiding an overwhelming or dominating appearance in new construction, preserving and improving the integrity of open spaces and public areas, promoting harmony in the visual relationships between old and new buildings and protecting important city resources and the neighborhood environment. The proposed project is intended to address improvement measures to enhance pedestrian safety and support maintenance upgrades park and recreation facilities in Central Waterfront Area Plan consistent with these purposes.

Changes in the Regulatory Environment

Since the certification of the Eastern Neighborhoods FEIR in 2008, several new policies, regulations, statutes, and funding measures have been adopted, passed, or are underway that affect the physical

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environment and/or environmental review methodology for projects in the Eastern Neighborhoods plan areas. As discussed in each topic area referenced below, these policies, regulations, statutes, and funding measures have implemented or will implement mitigation measures or further reduce less-than-significant impacts identified in the FEIR. These include:

- State legislation amending CEQA to eliminate consideration of aesthetics and parking impacts for infill projects in transit priority areas, effective January 2014.
- State legislation amending CEQA and San Francisco Planning Commission resolution replacing level of service (LOS) analysis of automobile delay with vehicle miles traveled (VMT) analysis, effective March 2016 (see "CEQA Section 21099" heading below).
- The adoption of interim controls requiring additional design standards for large project authorizations within the Showplace Square/Potrero Hill and Central Waterfront plan areas of the Eastern Neighborhoods effective February 2016 through August 2017.
- The adoption of 2016 interim controls in the Mission District requiring additional information and analysis regarding housing affordability, displacement, loss of PDR and other analyses, effective January 14, 2016 through January 14, 2018.
- San Francisco Bicycle Plan update adoption in June 2009, Better Streets Plan adoption in 2010, Transit Effectiveness Project (aka "Muni Forward") adoption in March 2014, Vision Zero adoption by various City agencies in 2014, Proposition A and B passage in November 2014, and the Transportation Sustainability Program (see addendum Transportation section).
- San Francisco ordinance establishing Noise Regulations Related to Residential Uses near Places of Entertainment effective June 2015 (see addendum Noise section).
- San Francisco ordinances establishing Construction Dust Control, effective July 2008, and Enhanced Ventilation Required for Urban Infill Sensitive Use Developments, amended December 2014 (see addendum Air Quality section).
- San Francisco Clean and Safe Parks Bond passage in November 2012 and San Francisco Recreation and Open Space Element of the General Plan adoption in April 2014 (see addendum Recreation section).
- Urban Water Management Plan adoption in 2011 and Sewer System Improvement Program process (see addendum Utilities and Service Systems section).
- Article 22A of the Health Code amendments effective August 2013 (see addendum Hazardous Materials section).

Aesthetics and Parking

In accordance with CEQA section 21099 – Modernization of Transportation Analysis for Transit Oriented Projects – aesthetics and parking shall not be considered in determining if a project has the potential to result in significant environmental effects, provided the project meets all of the following three criteria:

- a) The project is in a transit priority area2
- b) The project is on an infill site³

According to SB 743, a "transit priority is defined as an area within one-half mile of an existing or planned major transit stop. A "major transit stop" is defined in Section 21064.3 of the California Public Resources Code as a rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods."

According to SB 743 an "infill site means a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins, or is separated only by an improved public right-of-way from, parcels that are developed with qualified urban uses."

c) The project is residential, mixed-use residential, or an employment center4

The proposed project does not meet all of the above criteria. The DPRP would guide public investment of open space infrastructure and streetscape projects within the Central Waterfront Plan Area and would not meet criterion c) since the proposed DPRP would not involve projects that are residential, mixed-use residential, or an employment center. Thus, for the purposes of a conservative analysis, the addendum considers aesthetics and parking in determining the significance of the proposed project impacts under CEQA for all components of the proposed project. The Aesthetics section, p. 12, evaluates whether the project would result in a significant CEQA impact on aesthetics. The Transportation and Circulation section evaluates whether the project would result in a significant CEQA impact on parking.

REMARKS

The Eastern Neighborhoods Rezoning and Area Plans Final EIR identified less-than significant environmental impacts in the following environmental topic areas: Visual Quality and Urban Design; Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. The Final EIR found the following effects that can be avoided or reduced to a less-than-significant level with mitigation measures incorporated in the following areas: Archeological Resources; Noise; and Air Quality.

The FEIR found the following significant and unavoidable impacts associated with the adoption of the Eastern Neighborhoods zoning and area plans: Land Use; Transportation, including traffic and transit; Historic Architectural Resources; and Shadow.

As described under "Project Description" on p. 3 of this addendum, the proposed project would not amend the open space improvement sites' existing height and bulk districts. Because the proposed project would rely on base zoning within the Central Waterfront Plan Area, the land use characteristics of the proposed DPRP fall within the range of alternatives included in the Eastern Neighborhoods Rezoning and Area Plans FEIR.

ANALYSIS OF POTENTIAL ENVIRONMENTAL EFFECTS

San Francisco Administrative Code Section 31.19(c)(1) states that a modified project must be reevaluated and that "If, on the basis of such reevaluation, the Environmental Review Officer determines, based on the requirements of CEQA, that no additional environmental review is necessary, this determination and the reasons therefore shall be noted in writing in the case record, and no further evaluation shall be required by this Chapter."

CEQA Guidelines Section 15164 provides for the use of an addendum to document the basis of a lead agency's decision not to require a Subsequent or Supplemental EIR for a project that is already adequately covered in an existing certified EIR. The lead agency's decision to use an addendum must be supported by substantial evidence that the conditions that would trigger the preparation of a Subsequent EIR, as provided in CEQA Guidelines Section 15162, are not present.

Since certification of the EIR, no changes have occurred in the circumstances under which the original project (e.g., zoning and map amendments and adoption of area plans) as currently proposed would be implemented, that would change the severity of the physical impacts of implementing the Central

⁴ According to SB 743, an "employment center project means a project located on property zoned for commercial uses with a floor area ratio of no less than 0.75 and that is located within a transit priority area."

Waterfront Area Plan as explained herein, and no new information has emerged that would materially change the analyses or conclusions set forth in the FEIR.

Further, the proposed DPRP, as demonstrated below, would not result in any new significant environmental impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR. The effects associated with the legislative amendment would be substantially the same as those reported for the project in the Eastern Neighborhoods Rezoning and Area Plans FEIR. Moreover, any individual streetscape or open space improvements undertaken under the DPRP would be subject to review by the Planning Department to determine if the project would result in potential impacts to the environment.

Land Use and Land Use Planning

The Eastern Neighborhoods FEIR evaluates land use effects based on three adopted criteria: whether a project would physically divide an existing community; conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect; or, have a substantial adverse impact on the existing character of the vicinity.

The FEIR determined that implementation of the area plans would not create any new physical barriers in the Eastern Neighborhoods because the rezoning and area plans do not provide for any new major roadways, such as freeways that would disrupt or divide the plan area or individual neighborhoods or subareas. The proposed project provides a plan for future open space and streetscape improvements within the DPRP. Implementation of the proposed project would allow for future open space and streetscape improvements on certain parcels within the Central Waterfront/Dogpatch neighborhood and would not include any land use changes. These open space and streetscape improvements, including maintenance upgrades to park and recreation facilities and better connections and enhanced pedestrian safety between the open spaces and surrounding streets, would be consistent with the density and intensity of the existing urban environment and would not cause substantial adverse impact on the existing character of these land use districts.

In terms of land use compatibility, adoption of the DPRP would support the types of uses that already exist in the project areas. The DPRP was developed as an implementation tool for policies related to open spaces and streets within the Central Waterfront Area Plan. The DPRP provides a plan for future streetscape and open space improvements to enhance pedestrian safety and to support upgrades to existing park and recreation facilities. Thus, the DPRP is not anticipated to result in any land use impacts of greater severity than those reported in the Eastern Neighborhoods FEIR. As the proposed project would not amend the open space improvement sites' existing height and bulk districts and would rely on the existing zoning within the area, adoption of the DPRP would not conflict with any applicable land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.

In the cumulative context, the FEIR found that adoption of the preferred Eastern Neighborhoods use districts and zoning controls would result in a significant, adverse impact in the cumulative supply of land for PDR uses and would not be mitigable without substantial change in use controls on land under

Port of San Francisco jurisdiction. The finding was based on supply, demand and land use projections prepared for the Eastern Neighborhoods Final EIR.⁵

The FEIR found that industrially-zoned land and PDR building space is expected to decrease over the foreseeable future. The use districts and zoning controls adopted as part of the Eastern Neighborhoods Rezoning and Area Plans are expected to accommodate housing and primarily management, information, and professional service land uses within the area over time. The proposed project would involve improvements to existing open space and streetscape areas and expand into Caltrans-owned parcels within the DPRP area. Other than expanding into Caltrans-owned parcels, no other development parcels would be affected. Based on the above, the proposed project would not result in any new significant land use impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Aesthetics

The Eastern Neighborhoods FEIR noted that natural boundaries in the Central Waterfront area include the San Francisco Bay, which defines the eastern edge of the plan area and Islais Creek, which defines the southern edge of the plan area. Built elements such as the I-280 freeway define the western edge of the plan area and create a border between Central Waterfront and Potrero Hill. The FEIR concluded that with implementation of the design policies proposed as part of the area plans, future development would not substantially degrade the visual character or quality of the area, have a substantial adverse effect on a scenic vista, substantially damage scenic resources that contribute to a scenic public setting, or create a new source of substantial light or glare which would adversely affect day or nighttime views in the area or which would substantially impact other people or properties. The FEIR found that no direct change in visual quality would occur and all of the indirect visual effects of development that could occur would occur over a lengthy period of time. Given that aesthetic impacts are inherently subjective and given the changes would occur within a highly developed urban environment and would be guided by the urban design principles contained within the area plans, the FEIR could not conclude that there was a significant adverse effect on visual quality and urban design.

The proposed project would alter some public views as well as visual character of the open spaces, streets, and its immediate surroundings, similar to those identified in the FEIR. The proposed project would result in visual changes to the existing open spaces associated with replacing trees and landscaping, adding furnishings and equipment, refining circulation paths, adding lighting and public art and visual changes to the existing streets associated with the construction and widening of sidewalks, addition of corner bulbouts, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The addition of these physical elements would not adversely affect the aesthetics of the open spaces and streetscapes and would contribute to a greater sense of overall visual quality and organization associated with specific functions for pedestrians and bicyclists than currently exists. For example, the addition of trees and landscaping within the open space areas would provide shade, function as a buffer between the travel lanes and sidewalks, and add aesthetic value by softening the edges of the urban landscape that currently exists. In addition, bulbouts at corners, marked crosswalks, and raised midblock crossings would result in traffic calming and enhanced sight lines for both motorists and pedestrians at crossings. Pedestrian and bicycle facilities along 24th Street, 19th Street, Minnesota Street, and within Warm Water Cove Park would provide visually delineated paths of travel for

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Eastern Neighborhoods Rezoning and Area Plans Final EIR, p. 77. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

pedestrians, cyclists as well as for motorists. No unique scenic resources would be adversely affected. This would not result any additional or more severe aesthetics impacts than were identified in the FEIR.

The proposed project would result in installation of additional lighting along pedestrian paths, nighttime lighting, and street lighting. Street lighting would operate in accordance with current City regulations and would not result in adverse light and glare effects, similar to those discussed in the FEIR. As a result, the proposed project's physical features would not affect a scenic vista, nor would it create new sources of substantial light or glare, or cast shadows. Therefore, the proposed project would have no significant impacts with respect to public views, scenic vistas, light, or glare. Thus, similar to the conclusions reached in the FEIR, there would be no significant adverse impacts related to aesthetics and visual character resulting from the proposed project.

Historic Architectural and Archeological Resources

The Eastern Neighborhoods FEIR found that implementation of areawide zoning controls would result in a significant, adverse environmental impact related to historical resources. Demolition or significant alteration of buildings that are identified as historical resources, potential resources, or age-eligible properties could be anticipated to occur as a result of development subsequent to implementation of the zoning and area plans. The FEIR indicates that such impacts could occur individually (to single buildings) as well as cumulatively (to known or potential historic districts).

The DPRP does not propose the demolition or significant alteration of a historical resource such that the significance of the historical resource would be impaired. However, the proposed DPRP provides guidance for implementation of open space and streetscape improvement projects. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve a request for demolition or significant alteration of a historic resource. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including historical resources. When an Environmental Evaluation Application is filed with the Environmental Planning Division of the Planning Department for a project that would result in demolition or alteration of an individual historic architectural resource or a contributor to a historic district or conservation district, or would result in new construction within or immediately adjacent to such a district, Preservation staff will conduct an initial evaluation of the building and of the proposed project. Should staff determine that there is potential for the project to materially alter an individual resource or an important historic characteristic of the district, the project sponsor will be required to contract for preparation of an Historic Resource Evaluation (HRE) by a qualified professional consultant who meets the Secretary of the Interior's Professional Qualification Standards in Historic Architecture, Architectural History, History, or Preservation Planning. If, through this process, a significant impact on a resource or a district is identified and concurred with by Preservation staff and the Environmental Review Officer (ERO), mitigation measures and alternatives will be required to avoid or reduce the impact on the resource or the district to a less-than-significant level, if feasible. Any new development, alterations, or additions to existing structures within the DPRP would be required to undergo a separate development review process and be subject to standards and guidelines created at that time. Therefore, the proposed project would not result in a significant effect on historical resources.

Implementation of the DPRP could include excavation or other construction methods that could disturb archeological resources. The Eastern Neighborhoods FEIR determined that implementation of the Area Plan could result in significant impacts on archeological resources and identified three mitigation measures that would reduce these potential impacts to a less than significant level. Eastern Neighborhoods FEIR Mitigation Measure J-1 applies to properties for which a final archeological

research design and treatment plan (ARDTP) is on file at the Northwest Information Center and the Planning Department and calls for the development of an addendum to the ARDTP that includes the development of an archeological testing program. Mitigation Measure J-2 applies to properties for which no archeological assessment report has been prepared or for which the archeological documentation is incomplete or inadequate to serve as an evaluation of potential effects on archeological resources under CEQA and calls for the development of ARDTP or other appropriate action for the treatment of archeological resources. Mitigation Measure J-3, which applies to properties in the Mission Dolores Archeological District, requires that a specific archeological testing program be conducted by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. Both J-1 and J-2 are applicable for the DPRP.

Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including archeological resources. Impacts to archeological resources can only be understood once a specific project has been proposed because the effects are highly dependent on both the individual project site conditions and the characteristics of the proposed ground-disturbing activity. For any project involving any soils-disturbing or soils improving activities including excavation, utilities installation, grading, soils remediation, compaction/chemical grouting would be subject to Archeology Review (PAR) by the San Francisco Planning Department archeologist. Based on the PAR, the ERO shall determine if there is a potential for future individual projects to result in an effect to an archeological resource, including human remains, and, if so, what further actions are warranted to reduce the potential effect of the project on archeological resources to a less-than-significant level. Therefore, the proposed project would not result in any new significant archeological impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transportation

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians, bicyclists, loading, or construction traffic. The FEIR states that in general, the analyses of pedestrian, bicycle, loading, emergency access, and construction transportation impacts are specific to individual development projects, and that project-specific analyses would need to be conducted for future development projects under the Eastern Neighborhoods Rezoning and Area Plans.

The proposed project would include streetscape improvements throughout the plan area. As described in Table 1 of the project description (p. 6), streetscape changes would include installing new sidewalks, widening existing sidewalks in approximately 16 areas, 48 new corner bulb-outs, new crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new class III bicycle facilities⁶ on 24th Street between Illinois Street and Warm Water Cove Park and on 19th Street between Indiana Street and Minnesota Street, new class II sharrows⁷ on Minnesota Street between 19th Street and Mariposa Street, a pedestrian

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⁶ Class III bicycle facilities are typically wide travel lanes shared by bikes and vehicles. They are commonly marked with sharrows and wayfinding signs to indicate shared use and the direction of travel.

Class II bicycle facilities with sharrows are typically bike lanes where a portion of the road is reserved for the preferential or the exclusive use of bicyclists and marked with sharrows.

boardwalk over the wetlands within Warm Water Cove Park, and a 10 foot reduction of the width of the street width on 24th Street from Michigan Street to Warm Water Cove Park. Other project features include enhancements at the following existing parks: Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove Park, Woods Park, and Progress Park.

Traffic and Vehicle Miles Traveled

The Eastern Neighborhoods FEIR included a level of service analysis at 40 study intersections within the plan area, eight within the Central Waterfront subarea. However, as discussed above under "Senate Bill 743," in response to state legislation that called for removing automobile delay from CEQA analysis, the Planning Commission adopted resolution 19579 replacing automobile delay with a vehicle miles travelled metric for analyzing transportation impacts of a project. Therefore, impacts and mitigation measures from the Eastern Neighborhoods FEIR associated with automobile delay are not discussed in this addendum.

The proposed project is to provide a plan for future streetscape and open space improvements in the Central Waterfront/Dogpatch neighborhood, and would not include any land use changes. While the proposed would include new and enhanced public open spaces at Esprit Park, Tunnel Top Park, Warm Water Cove, Minnesota Grove, Woods Park, Progress Park, it is anticipated that these spaces would be used by people in the neighborhood, since they are local neighborhood parks rather than citywide or regional destinations. Thus, the proposed project would not result in nor enable an increase in vehicle trips.

Therefore, the proposed project would not result in any new significant traffic impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Vehicle Miles Traveled (VMT)

Many factors affect travel behavior. These factors include density, diversity of land uses, design of the transportation network, access to regional destinations, distance to high-quality transit, development scale, demographics, and transportation demand management. Typically, low-density development at great distance from other land uses, located in areas with poor access to non-private vehicular modes of travel, generate more automobile travel compared to development located in urban areas, where a higher density, mix of land uses, and travel options other than private vehicles are available.

Given these travel behavior factors, San Francisco has a lower vehicle miles travelled ratio than the nine-county San Francisco Bay Area region. In addition, some areas of the city have lower vehicle miles travelled ratios than other areas of the city. These areas of the city can be expressed geographically through transportation analysis zones. Transportation analysis zones are used in transportation planning models for transportation analysis and other planning purposes. The zones vary in size from single city blocks in the downtown core, multiple blocks in outer neighborhoods, to even larger zones in historically industrial areas like the Hunters Point Shipyard.

The San Francisco County Transportation Authority uses the San Francisco Chained Activity Model Process (SF-CHAMP) to estimate VMT by private automobiles and taxis for different land use types. Travel behavior in SF-CHAMP is calibrated based on observed behavior from the California Household Travel Survey 2010-2012, Census data regarding automobile ownership rates and county-to-county worker flows, and observed vehicle counts and transit boardings. SF-CHAMP uses a synthetic

population, which is a set of individual actors that represents the Bay Area's actual population, who make simulated travel decisions for a complete day. The transportation authority uses tour-based analysis for retail, office, residential, and other land uses, such as day care centers, which examines the entire chain of trips over the course of a day, not just trips to and from the project. For retail uses, the transportation authority uses trip-based analysis, which counts VMT from individual trips to and from the project (as opposed to entire chain of trips). A trip-based approach, as opposed to a tour-based approach, is necessary for retail projects because a tour is likely to consist of trips stopping in multiple locations, and the summarizing of tour VMT to each location would over-estimate VMT. ^{8,9}

A project would have a significant effect on the environment if it would cause substantial additional VMT. The State Office of Planning and Research's (OPR) Revised Proposal on Updates to the CEQA Guidelines on Evaluating Transportation Impacts in CEQA ("proposed transportation impact guidelines") recommends screening criteria to identify types, characteristics, or locations of projects that would not result in significant impacts to VMT. If a project meets one of the three screening criteria provided (mapbased screening, small projects, and proximity to transit stations), then it is presumed that VMT impacts would be less than significant for the project and a detailed VMT analysis is not required. Map-based screening is used to determine if a project site is located within a transportation analysis zone that exhibits low levels of VMT; small projects are projects that would generate fewer than 100 vehicle trips per day; and the proximity to transit stations criterion includes projects that are within a half mile of an existing major transit stop, have a floor area ratio of greater than or equal to 0.75, vehicle parking that is less than or equal to that required or allowed by the planning code without conditional use authorization, and are consistent with the applicable sustainable communities strategy.

. Induced Travel Demand

A project would have a significant effect on the environment if it would substantially induce additional automobile travel by increasing physical roadway capacity in congested areas (i.e., by adding new mixed-flow lanes) or by adding new roadways to the network. OPR's proposed transportation impact guidelines includes a list of transportation project types that would not likely lead to a substantial or measureable increase in VMT. If a project fits within the general types of projects (including combinations of types), then it is presumed that VMT impacts would be less than significant and a detailed VMT analysis is not required.

The proposed project is not a transportation project. However, the project would include features that would alter the transportation network. These features include new bulb-outs, crosswalks, bicycle facilities, sidewalks, street trees, pedestrian/bicyclist pathways, and a reduction in the street width on 24th Street from Michigan Street to Warm Water Cove Park. These features fit within the general types of projects that would not substantially induce automobile travel.

⁸ To state another way: a tour-based assessment of VMT at a retail site would consider the VMT for all trips in the tour, for any tour with a stop at the retail site. If a single tour stops at two retail locations, for example, a coffee shop on the way to work and a restaurant on the way back home, then both retail locations would be allotted the total tour VMT. A trip-based approach allows us to apportion all retail-related VMT to retail sites without double-counting.

⁹ San Francisco Planning Department, Executive Summary: Resolution Modifying Transportation Impact Analysis, Appendix F, Attachment A, March 3, 2016.

Moreover, the proposed project does not include any land use development and would not enable or incentivize land use development. Thus, it is not anticipated to increase VMT in the plan area, and would not result in any new impacts or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transit

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes could result in significant impacts on transit ridership, and identified seven transportation mitigation measures. Even with mitigation, however, it was anticipated that the significant adverse cumulative impacts on transit lines could not be reduced to a less than significant level. Thus, these impacts were found to be significant and unavoidable.

Implementation of the proposed project would not result in an incremental increase in the demand for public transit. The proposed project, which would include new bulb-outs, crosswalks, sidewalks, pedestrian/bicyclist pathways, and open space, is not anticipated to induce growth and generate new transit trips beyond those identified and analyzed in the Eastern Neighborhoods FEIR. For these reasons, the proposed project would not cause a substantial increase in transit demand that could not be accommodated by adjacent transit capacity.

Muni routes 8BX Bayshore B Express, 14X Mission Express, 22 Fillmore, and 48 Quintara/24th Street operate within the project area. The design of the proposed bulb-outs would be subject to review and approval by the SFMTA. SFMTA review would ensure the bulb-outs are designed to accommodate turns by Muni vehicles. Thus, the proposed new bulb-outs would not interfere with transit operations. Under the proposed project, the 24th Street would be reduced from to 33 feet to approximately 23 feet from east of Michigan Street to Warm Water Cove Park and class III bicycle facilities would be installed on 24th Street from Illinois Street to Warm Water Cove Park. As the proposed bike lane on 24th Street would not be located within an existing transit only lane and there are no transit routes along this portion of 24th Street, the proposed right-of-way reduction would not result in transit delays. Similarly, the proposed class III bicycle facilities on Minnesota Street between 19th Street and Mariposa Street and the proposed class III bicycle facilities on 19th Street between Indiana Street and Minnesota Street would not be located within an existing transit only lane and there are no transit routes along these portions of Minnesota Street and 19th Street. Thus, these bicycle facilities would not result in transit delay.

Other project features include new crosswalks and sidewalks within the project area, as described above in the Project Description section. This includes widening the sidewalk on the north side of 24th Street between Illinois Street to Warm Water Cove Park, widening various sections of the existing sidewalks along the east and west sides of Minnesota Street between 19th Street and Cesar Chavez Street, widening various sections of Indiana Street from 22nd Street to Islais Creek, and modifications to existing sidewalks along the north and south sides of Cesar Chavez Street east of Michigan Street and the north and south sides of Marin Street between Indiana and Tennessee streets and east of Michigan Street. The 22 Fillmore bus line runs through the location of the proposed new crosswalk at the intersection of 18th Street/Indiana Street and the 48 Quintara/24th Street route runs through the location of the proposed new crosswalks at the intersections of 22nd Street/Pennsylvania Street, and 25th Street/Pennsylvania Street. These new crosswalks would be installed at existing intersections and would not be signalized or stop controlled. There are no transit routes along the other streets where new cross walks are proposed. The SFMTA and San Francisco Public Works would review the proposed new sidewalks, widening of existing sidewalks and sidewalk modifications to ensure that the travel lanes on the streets adjacent to these sidewalks would be of an adequate width to provide access for vehicles, including transit buses.

For these reasons, the proposed new crosswalks, sidewalks, sidewalk widening, and other modifications would not result in transit delays. Thus, the proposed project would not result in new significant impacts on transit service levels beyond what was analyzed in the Eastern Neighborhoods FEIR.

Therefore, the proposed project would not result in any new significant transit impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Pedestrians

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians. The proposed project is not anticipated to induce growth that would generate pedestrian trips. The proposed project does not include any changes that would create overcrowding of neighboring sidewalks, create hazardous conditions for pedestrians or otherwise interfere with pedestrian accessibility. As noted in the FEIR (pp. 287), traffic calming measures, such as bulb-outs and ladder (i.e., stripped) crosswalks, would enhance pedestrian travel and safety. The proposed project would improve pedestrian facilities through 48 new corner bulb-outs, new striped crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new sidewalks and widened sidewalks in 15 areas, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant pedestrian impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

<u>Bicycle</u>

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to bicycles. The proposed project is not anticipated to induce growth that would generate bicycle trips. The proposed project does not include any changes that would create hazardous conditions for pedestrians or otherwise interfere with bicycle accessibility. Bicycle conditions would be improved by through the proposed traffic calming measures, the new *class III* bicycle facilities proposed for 24th Street between Illinois and Warm Water Cove Park, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant bicycle impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Construction

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant transportation-related construction impacts. Implementation of the proposed project would include construction of the streetscape elements (bulb-outs, crosswalks, sidewalks, bike facilities) and the public open spaces. Many of the proposed project's elements would be constructed as part of open space and streetscape improvements identified in the Central Waterfront Area Plan and Blue Greenway Planning and Design Guidelines. In addition, the FEIR anticipated construction in the Central Waterfront Area would result in additional traffic from truck movements to and from project sites, but that these effects would be temporary and intermittent, and impacts would be less than significant. Thus, the proposed project would not result in more construction activity than what was anticipated in the FEIR. Therefore, the proposed project would not result in any new significant transportation-related construction impacts, substantial increases in the significance of previously identified effects, or requirement for additional or considerably different mitigation measures than those identified in the FEIR.

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Loading

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to loading. The proposed project is not a land use development project, and is not anticipated to induce growth that would generate loading trips. The proposed project would alter existing sidewalk facilities and add 48 new curb bulb-outs. While the new bulb-outs would reduce the space available for loading activities, the potential reduction in loading space in the plan area is not anticipated to create potentially hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit. Therefore, the proposed project would not result in any new significant loading impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Parking

San Francisco does not consider parking supply as part of the permanent physical environment and therefore, does not consider changes in parking conditions to be environmental impacts as defined by CEQA. Parking deficits are considered to be social effects, rather than impacts on the physical environment as defined by CEQA. Under CEQA, a project's social impacts need not be treated as significant impacts on the environment. Parking conditions are not static, as parking supply and demand varies from day to day, from day to night, from month to month, etc. Hence, the availability of parking spaces (or lack thereof) is not a permanent physical condition, but changes over time as people change their modes and patterns of travel.

However, the potential secondary effects of parking availability are analyzed to determine whether a substantial deficit in parking caused by a project creates hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit or render other modes of travel infeasible, depending on the project and its setting. The proposed project includes streetscape changes and new recreational facilities, and would not include any land use development or enable land use development. Thus, the proposed project would not increase parking demand in the area covered by the Dogpatch Public Realm Plan. The proposed streetscape changes could reduce the amount of on-street parking in the Dogpatch Public Realm Plan area the locations of the proposed changes. However, these changes would add or widen existing sidewalks, add new bulbouts, and add new bicycle facilities, thereby improving conditions for pedestrians and bicyclists. As discussed above, the proposed changes would be reviewed by the SFMTA prior to approval, ensuring the proposed project would not result significant transit delays. In addition, the proposed streetscape changes would not present traffic safety hazards or create new sources of substantial conflict with existing traffic. The number of travel lanes in the Dogpatch Public Realm Plan area would remain the same and any reduction in on-street parking would reduce traffic conflicts. Thus, the proposed project would not result in a substantial parking deficit that could create hazardous conditions or significant delays in travel

Therefore, the proposed project would not result in any new significant parking impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

For the reasons described above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to transportation and circulation impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to the transportation and circulation network.

Noise

The Eastern Neighborhoods FEIR noted that the existing ambient noise environment within the DPRP area is dominated by vehicular traffic on the U.S. 101 and I-280 freeways and traffic on local roadways. The FEIR concluded that compliance with the San Francisco Noise Ordinance (Article 29 of the Police Code) and implementation of Eastern Neighborhoods FEIR Mitigation Measure F-2 would reduce construction related noise impacts from any subsequent development projects to a less than significant level.

Implementation of the DPRP would not result in substantial trip generation that could cause a noticeable increase in the ambient noise level in the project vicinity (typically, traffic has to double for there to be a noticeable increased in noise levels, which is not expected as part of this project). Any future construction that would occur with implementation of the proposed project would temporarily generate noise and possibly vibrations that could be considered an annoyance by occupants of nearby properties. Construction noise is regulated by the San Francisco Noise Ordinance. Given the similarity in construction noise expected under the proposed project, the construction noise impact conclusions reached for the FEIR would be substantially the same and implementation of the proposed project would not result in any new significant noise impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Air Quality

The Eastern Neighborhoods FEIR identified potentially significant air quality impacts resulting from construction activities and impacts to sensitive land uses¹⁰ as a result of exposure to elevated levels of diesel particulate matter (DPM) and other toxic air contaminants (TACs). The Eastern Neighborhoods FEIR identified four mitigation measures that would reduce these air quality impacts to less-than-significant levels and stated that with implementation of identified mitigation measures, the Area Plan would be consistent with the Bay Area 2005 Ozone Strategy, the applicable air quality plan at that time. All other air quality impacts were found to be less than significant.

Eastern Neighborhoods FEIR Mitigation Measure G-1 addresses air quality impacts during construction, and FEIR Mitigation Measures G-3 and G-4 address proposed uses that would emit DPM and other TACs.¹¹

Construction Dust Control

Eastern Neighborhoods FEIR Mitigation Measure G-1 Construction Air Quality requires individual projects involving construction activities to include dust control measures and to maintain and operate construction equipment so as to minimize exhaust emissions of particulates and other pollutants. The San Francisco Board of Supervisors subsequently approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008). The intent of the Construction Dust Control Ordinance is to reduce the quantity of fugitive dust generated during site preparation, demolition, and construction work in order

The Bay Area Air Quality Management District (BAAQMD) considers sensitive receptors as: children, adults or seniors occupying or residing in: 1) residential dwellings, including apartments, houses, condominiums, 2) schools, colleges, and universities, 3) daycares, 4) hospitals, and 5) senior care facilities. BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2011, page 12.

The Eastern Neighborhoods FEIR also includes Mitigation Measure G-2, which has been superseded by Health Code Article 38, as discussed below, and is no longer applicable.

to protect the health of the general public and of on-site workers, minimize public nuisance complaints, and to avoid orders to stop work by DBI.

Construction activities associated with individual future projects would result in construction dust, primarily from ground-disturbing activities. In compliance with the Construction Dust Control Ordinance, the project sponsor and contractor responsible for construction activities at the project site would be required to control construction dust on the site through a combination of watering disturbed areas, covering stockpiled materials, street and sidewalk sweeping and other measures. For projects over one half-acre, such as some proposed open space improvements, the Dust Control Ordinance requires that the sponsoring agency submit a Dust Control Plan for approval by the San Francisco Department of Public Health. The site-specific Dust Control Plan could require the project sponsor to implement additional dust control measures such as installation of dust curtains and windbreaks and to provide independent third-party inspections and monitoring, provide a public complaint hotline, and suspend construction during high wind conditions.

The regulations and procedures set forth by the San Francisco Dust Control Ordinance would ensure that construction dust impacts would not be significant.

Criteria Air Pollutants

While the Eastern Neighborhoods FEIR determined that at a program-level the Eastern Neighborhoods Rezoning and Area Plans would not result in significant regional air quality impacts, the FEIR states that "Individual development projects undertaken in the future pursuant to the new zoning and area plans would be subject to a significance determination based on the BAAQMD's quantitative thresholds for individual projects." The BAAQMD's CEQA Air Quality Guidelines (Air Quality Guidelines) provide screening criteria for determining whether a project's criteria air pollutant emissions would violate an air quality standard, contribute to an existing or projected air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants. Pursuant to the Air Quality Guidelines, projects that meet the screening criteria do not have a significant impact related to criteria air pollutants.

Future individually proposed projects would be screened against the Air Quality Guidelines screening criteria; however, it is unlikely that any of the projects proposed under the DPRP would exceed these criteria, which, for a "city park" is 2,613 acres for operational criteria pollutants and 67 acres for construction criteria pollutants. All of the open spaces proposed for improvements are well within these sizes and linear street improvements would also not be expected to exceed these screening thresholds since, typically, they would disturb smaller footprints and are likely to be sequenced such that only a few proposed project would be under construction at any given time.

Because criteria air pollutant emissions during construction and operation of the proposed project would meet the Air Quality Guidelines screening criteria, the DPRP would not have a significant impact related to criteria air pollutants.

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¹² San Francisco Planning Department, Eastern Neighborhood's Rezoning and Area Plans Final Environmental Impact Report. See page 346. Available online at: http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=4003. Accessed June 4, 2014.

¹³ Bay Area Air Quality Management District, CEQA Air Quality Guidelines, updated May 2011. See pp. 3-2 to 3-3.

Health Risk

Since certification of the FEIR, San Francisco Board of Supervisors approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Enhanced Ventilation Required for Urban Infill Sensitive Use Developments or Health Code, Article 38 (Ordinance 224-14, amended December 8, 2014)(Article 38). The purpose of Article 38 is to protect the public health and welfare by establishing an Air Pollutant Exposure Zone and imposing an enhanced ventilation requirement for all urban infill sensitive use development within the Air Pollutant Exposure Zone. The Air Pollutant Exposure Zone as defined in Article 38 are areas that, based on modeling of all known air pollutant sources, exceed health protective standards for cumulative PM25 concentration, cumulative excess cancer risk, and incorporates health vulnerability factors and proximity to freeways. Projects within the Air Pollutant Exposure Zone require special consideration to determine whether the project's activities would expose sensitive receptors to substantial air pollutant concentrations or add emissions to areas already adversely affected by poor air quality.

A portion of the DPRP area is within the Air Pollutant Exposure Zone (APEZ). Because of this and because individual future projects would be sponsored by City agencies, any project construction within the APEZ would be subject to the Clean Construction Ordinance, which requires public projects to reduce emissions at construction sites in certain areas with high levels of background concentrations of air pollutants (APEZ). This would be achieved through requiring engines with higher emissions standards on construction equipment and would be expected to reduce DPM exhaust from construction equipment by 89 to 94 percent compared to uncontrolled construction equipment. Through the implementation of the requirements of the Clean Construction Ordinance, which supersedes FEIR Mitigation Measure G-1 Construction Air Quality, contractors for publicly-funded construction projects can substantially reduce their emissions and the associated public health risk at construction sites.

In addition, in 2012, Planning Department conducted environmental analysis of various improvements proposed to 6.1-acre Minnie and Lovie Ward playfields, including replacement of the existing grass turf with synthetic turf, installation of 12 60- to 80-foot tall light standards, replacement of the existing bleachers and fencing, and various other improvements.¹⁵ The renovation of the fields assumed excavation to a depth of approximately 1 foot below the existing ground surface (bgs) over the field area and approximately 10 feet bgs for the installation of the light standards (an area approximately 30 to 36 inches in diameter per light standard).

Air quality analysis conducted to estimate impacts from project construction found that renovations of the Minnie Lovie playfields would not result in significant air quality impacts, both with respect to criteria air pollutants or health risks (toxic air contaminants). The analysis was conservative in that it did not account for compliance with the Clean Construction Ordinance. Thus, it is likely that future

PM emissions benefits are estimated by comparing off-road PM emission standards for Tier 2 with Tier 1 and 0. Tier 0 off-road engines do not have PM emission standards, but the United States Environmental Protection Agency's Exhaust and Crankcase Emissions Factors for Nonroad Engine Modeling — Compression Ignition has estimated Tier 0 engines between 50 hp and 100 hp to have a PM emission factor of 0.72 g/hp-hr and greater than 100 hp to have a PM emission factor of 0.40 g/hp-hr. Therefore, requiring off-road equipment to have at least a Tier 2 engine would result in between a 25 percent and 63 percent reduction in PM emissions, as compared to off-road equipment with Tier 0 or Tier 1 engines. The 25 percent reduction comes from comparing the PM emission standards for off-road engines between 25 hp and 50 hp for Tier 2 (0.45 g/bhp-hr) and Tier 1 (0.60 g/bhp-hr). The 63 percent reduction comes from comparing the PM emission standards for off-road engines above 175 hp for Tier 2 (0.15 g/bhp-hr) and Tier 0 (0.40 g/bhp-hr). In addition to the Tier 2 requirement, ARB Level 3 VDECSs are required and would reduce PM by an additional 85 percent. Therefore, the mitigation measure would result in between an 89 percent (0.0675 g/bhp-hr) and 94 percent (0.0225 g/bhp-hr) reduction in PM emissions, as compared to equipment with Tier 1 (0.60 g/bhp-hr) or Tier 0 engines (0.40 g/bhp-hr).

Planning Department, Minnie and Lovie Ward Playfields Renovation, Final Mitigated Negative Declaration, February 8, 2012.

individual projects under the DPRP, which would be subject to the Clean Construction Ordinance, would likewise not result in construction-related air quality impacts.

In addition, the proposed project would not conflict with the 2017 Clean Air Plan (which is the most recent regional air quality plan and supersedes the Bay Area 2005 Ozone Strategy discussed in the FEIR), because the DPRP would support the primary objectives of the plan by creating an environmental that is more amenable to bicyclists and pedestrians, thus reducing mobile-related air emissions. Moreover, the DPRP would also not hinder the implementation of the 2017 Clean Air Plan, would not result in VMT that could exceed the plan's population growth; and would not cause localized CO impacts.

Based on the above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to air quality impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to air quality.

Shadow

Planning Code Section 295 generally prohibits new structures above 40 feet in height that would cast additional shadows on open space that is under the jurisdiction of the San Francisco Recreation and Park Commission between one hour after sunrise and one hour before sunset, at any time of the year, unless that shadow would not result in a significant adverse effect on the use of the open space. Under the Eastern Neighborhoods Rezoning and Area Plans, sites surrounding parks could be redeveloped with taller buildings without triggering Section 295 of the Planning Code because certain parks are not subject to Section 295 of the Planning Code (i.e., under jurisdiction of departments other than the Recreation and Parks Department or privately owned). The Eastern Neighborhoods FEIR could not conclude if the rezoning and community plans would result in less-than-significant shadow impacts because the feasibility of complete mitigation for potential new shadow impacts of unknown proposals could not be determined at that time. Therefore, the FEIR determined shadow impacts to be significant and unavoidable. No mitigation measures were identified in the FEIR.

The Eastern Neighborhoods Final EIR found that adoption of new use districts, associated land use controls and implementation of the area plans could result in significant, adverse shadow impacts on the following parks and open spaces within Central Waterfront: Victoria Manalo Draves Park, South of Market Recreation Center/Eugene Friend Recreation Center, Alice Street Community Gardens, and South Park in East SoMa; KidPower Park, Franklin Square, Mission Playground, Alioto Mini-Park, 24th and York Mini Park and the James Rolph Playground in the Mission; Potrero del Sol Park and Jackson Playground in Showplace Square/Potrero Hill; and, Esprit Park, Warm Water Cove and Wood Yard Mini-Park in the Central Waterfront.

The proposed project includes open space improvements in Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, and streetscape improvements throughout the Central Waterfront Plan Area. As stated on pg. 3 of this addendum, the proposed DPRP would involve replacing trees and landscaping, improving amenities and infrastructure, refining circulation paths, addressing drainage and irrigation concerns, treating stormwater runoff, improving nighttime lighting, and providing public art. Additionally, the proposed project would result in streetscape improvements including construction of sidewalks, curb bulb outs, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The proposed project would not include buildings construction. Implementation of the DPRP could lead to an incremental increase in shading of portions of nearby streets and sidewalks and private property at times, shadows upon streets

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and sidewalks are expected to be minimal and not exceed levels commonly expected in urban areas. Although the DPRP does not propose specific projects at this time, because of the potential for new shadow impacts associated with the proposed project, impacts would be significant and unavoidable.

Any future development proposal over 40-feet in height would be subject to the Planning Department's requirement to prepare a shadow study to evaluate project-specific shading impacts to comply with Planning Code Section 295 and CEQA. In addition, future development or additions in the area surrounding Esprit Park, Warm Water Cove, and Wood Yard Park would also be subject to site-specific environmental analysis, and shadow effects could be limited through design of individual projects that takes into consideration shading effects on nearby parks. While open space and streetscape improvements pursuant to the implementation of the DPRP may result in a nominal increase in new shadow, the proposed project would not result in any new significant shadow impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Hazards and Hazardous Materials

The Eastern Neighborhoods FEIR noted that implementation of any of the proposed project's rezoning options would encourage construction of new development within the project area. The FEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the FEIR found that existing regulations for facility closure, Underground Storage Tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

Since certification of the FEIR, Article 22A of the Health Code, also known as the Maher Ordinance, was expanded to include properties throughout the city where there is potential to encounter hazardous materials, primarily industrial zoning districts, sites with industrial uses or underground storage tanks, sites with historic bay fill, and sites in close proximity to freeways or underground storage tanks. The over-arching goal of the Maher Ordinance is to protect public health and safety by requiring appropriate handling, treatment, disposal and when necessary, remediation of contaminated soils that are encountered in the building construction process. Projects that disturb 50 cubic yards or more of soil that are located on sites with potentially hazardous soil or groundwater within Eastern Neighborhoods Plan area are subject to this ordinance.

Given that the proposed project would not include buildings construction, and no structures would be demolished that contain hazardous materials and no construction activities are expected to involve hazardous materials, implementation of the DPRP would not result in a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve disturbance of 50 cubic yards or more of soil. Future projects that may be implemented within the context of the DPRP would be required to comply with existing hazardous materials regulations. Therefore, the proposed project would not result in any new significant hazardous materials impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Less than Significant Environmental Effects

The Eastern Neighborhoods Final EIR found that the implementation of area-wide zoning and associated Area Plans would not result any significant environmental impacts in the following areas: Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. Each of these topics is analyzed and discussed in detail including, but not limited to, in the Final EIR (and Initial Study or "IS") Chapters: 4.D; 4.H; 4.M; 6.D; 7.A, B,-D (IS); 8.A-C (IS); 9.A, B (IS); 10.A-C (IS); 11.A-B (IS). Adoption of the proposed DPRP would not change these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has become available that shows that the proposed project would cause significant environmental impacts.

Effects That Can Be Avoided or Reduced to Less than Significant with Mitigation Measures

The Final EIR found that the implementation of area-wide zoning and associated Area Plans would result in potentially significant environmental impacts that may be avoided with implementation of mitigation measures; adoption of the proposed DPRP would not alter these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new mitigation measures would be necessary to reduce significant impacts. The Final EIR's mitigation measures, incorporated here by reference, may apply to future development projects within the DPRP as applicable, if project-specific review finds that such a project were to result in potentially significant environmental impacts. The measures are summarized below.

Measure F-2, Construction Noise: requires contractors to utilize noise attenuation measures during construction to minimize noise effects. Measures may include: temporary barriers around construction sites; noise control blankets; ongoing monitoring of noise attenuation measures through by taking noise measurements; and posting construction schedule, construction contact and complaint procedures for affected parties.

Measure F-5, Siting of Noise Generating Uses: similar to above, this measure directs the Planning Department to require 24-hour exterior noise meter testing prior to any project-specific entitlement to ensure that the siting of potentially noisy land uses do not adversely affect nearby sensitive receptors.

Measure J-1, Properties with Previous Studies: requires applicability of certain properties within the project area for which a final archeological research design and treatment plan (ARD/TP) is on file at the Northwest Information Center and the Planning Department. Any project resulting in soils-disturbance of 2.5 feet or greater below existing grade proposed within the AMM-A shall be required to submit to the Environmental Review Officer (ERO) for review and approval an addendum to the respective ARD/TP prepared by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. The addendum to the ARD/TP shall evaluate the potential effects of the project on CEQA-significant archeological resources with respect to the site- and project-specific information absent in the ARD/TP.

¹⁶ Eastern Neighborhoods Rezoning and Area Plans Mitigation Monitoring and Reporting Program, Planning Commission Motion No. 17659, adopted August 7, 2008. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

Measure J-2, Properties with No Previous Studies: requires preparation of a Preliminary Archeological Sensitivity Study by an archeological consultant with expertise in California prehistoric and urban historical archeology. The Sensitivity Study should: determine the historical uses of the project site based on any previous archeological documentation and Sanborn maps; determine types of archeological resources/properties that may have been located within the project site and whether the archeological resources/property types would potentially be eligible for listing in the California Register of Historical Resources; determine if 19th or 20th century soils-disturbing activities may adversely affected the identified potential archeological resources; assess potential project effects in relation to the depth of any identified potential archeological resource; and include a conclusion assessing whether any CRHP-eligible archeological resources could be adversely affected by the proposed project and recommendation as to appropriate further action.

CONCLUSION

Based on the foregoing, the Department concludes that the analyses conducted and the conclusions reached in the FEIR certified on August 7, 2008 remain valid, and that no supplemental environmental review is required for the proposed project. Implementation of the proposed DPRP would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has been put forward which shows that the proposed project would cause significant environmental impacts. Therefore, no supplemental environmental review is required beyond this addendum.

I do hereby certify that the above determination has been made pursuant to State and Local requirements.

DATE 5/2/18

Lisa Gibson, Environmental Review Officer

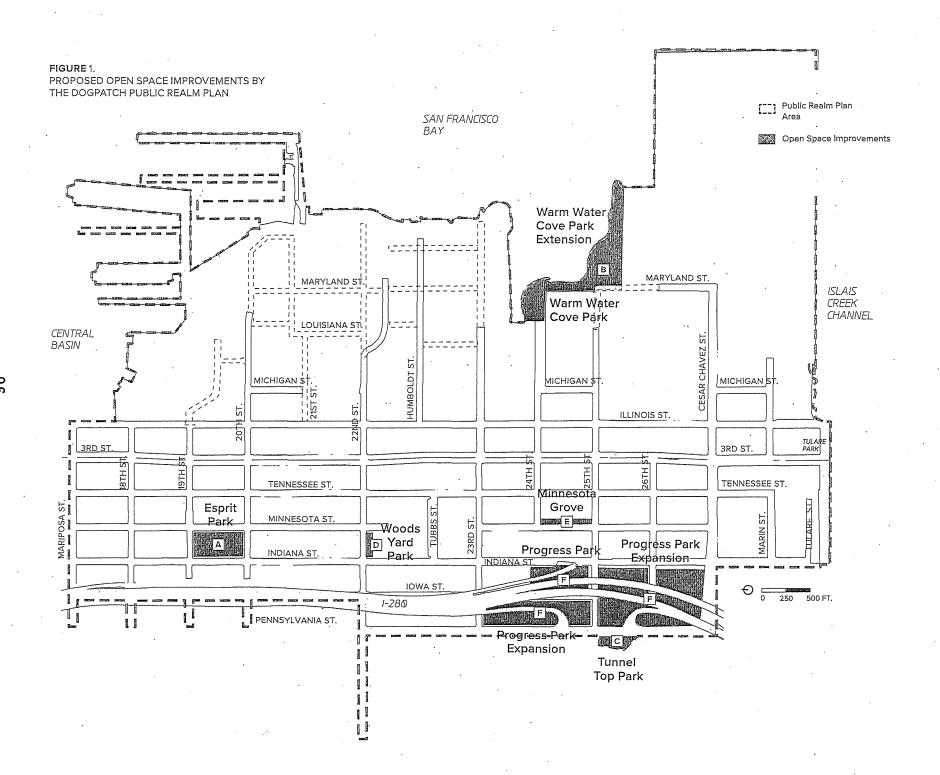
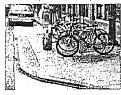


FIGURE 2. PROPOSED STREET IMPROVEMENTS BY THE DOGPATCH PUBLIC REALM PLAN POTENTIAL TRAFFIC CALMING PEDESTRIAN IMPROVEMENTS BIKE IMPROVEMENTS Public Realm Plan Area New Sidewalk / Existing Class II Bicycle Lane Intersections of Concern Path of Travel Improvement Existing Class III Bicycle Route New Curb Ramps New Bulb-Out Existing Open Space New Class III Bicycle Route \coprod Existing Crosswalks Potential Bulb-Out If Designed For Large Turning Vehicles IIIII New Crosswalks New Bike-Friendly Trackways New Pedestrian Connection **ISLAIS** CREEK CHANNEL MARYLAND ST. CENTRAL BASIN LOUISIANA ST. GEORGIA ST LILLINOIS ST 3RD ST. TENNESSEE ST TUBBS ST. INDIANA ST. 250 500 FT. CALTRAIN STATION Annumannan

Intersection Traffic Calming

Bulbout (In 1 Direction)



High Visibility Crosswalk



Custom Crosswalk Treatment



Bulbout Designed for Transit

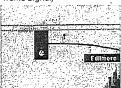


Raised Crosswalk



Intersection Control (Stop Sign/ Traffic Signal)





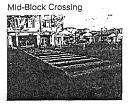
For more information about citywide street design standards, guidelines, and implementation strategies, see San Francisco Better Streets Plan at www.sfbetterstreets.org

For cost information on these improvements, please see Chapter 5: Recommendations for Implementation..

Street Traffic Calming

Stamped / Textured Asphalt





Shared Street



Raised Crosswalk



Bicycle Facilities

Class II Bicycle Lane



Bicycle Corral/Bike Parking







Bicycle Share Station



Class IV Cycletrack



Ped Facilities

New Sidewalk



At-Grade Ped Path (Interim Solution)



Sidewalk Planting & Trees





Street Furnishing



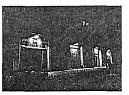


Street Lighting



Pedestrian-Scale Lighting





Central Waterfront Area Plan

Add a Section 9 to the Central Waterfront Area Plan titled "Public Realm Implementation":

PUBLIC REALM IMPLEMENTATION.

The Planning Department, in partnership with San Francisco Public Works, the San Francisco Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Parks Department, led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Central Waterfront — Dogpatch Public Realm Plan. The Public Realm Plan developed specific recommendations for implementing Built Form, Transportation, Streets, and Open Space Objectives and Policies of the Central Waterfront Area Plan. The 2018 Central Waterfront — Dogpatch Public Realm Plan serves as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront — Dogpatch Public Realm Plan Area. This Public Realm Plan, which may be amended from time to time at the discretion of the Planning Commission, is incorporated herein by reference.

Objective 9.1 DESIGN AND IMPLEMENT COMPLETE STREETS AND OPEN SPACE IMPROVEMENTS CONSISTENT WITH THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM PLAN.

Policy 9.1.1 Encourage new development in the Central Waterfront – Dogpatch Public Realm plan area to implement complete streets improvements recommended in the 2018 Central Waterfront – Dogpatch Public Realm Plan, pending necessary review and approvals of the pertinent City agencies.

Policy 9.1.2 The City shall seek to implement the 2018 Central Waterfront – Dogpatch Public Realm Plan to the maximum extent feasible, both through its oversight and permitting of privately sponsored street improvements, as well as City-sponsored improvements.



CITY PLANNING COMMISSION INITIATION HEARING | 28 JUNE 2018





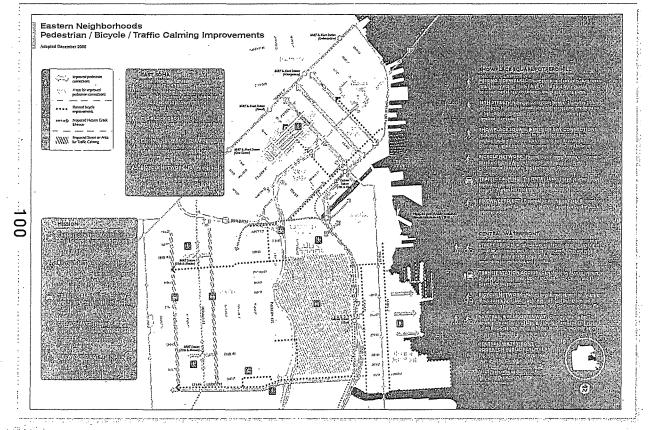


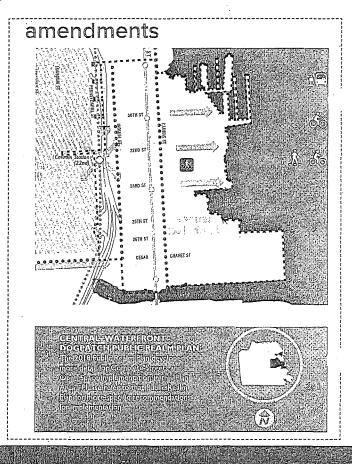






Central Waterfront Area Plan MAP 4. Pedestrian / Bicycle / Traffic Calming Improvements













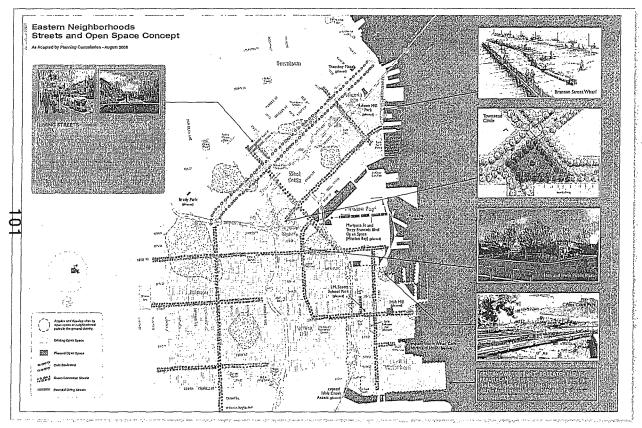


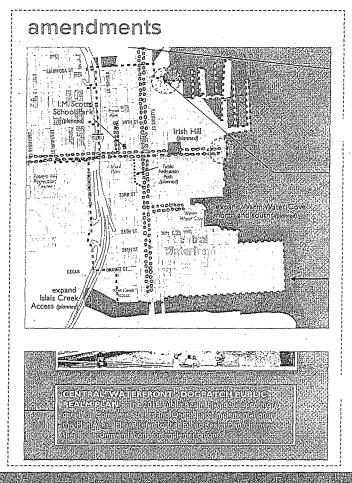


Planting



Central Waterfront Area Plan MAP 5. Streets and Open Space Concept













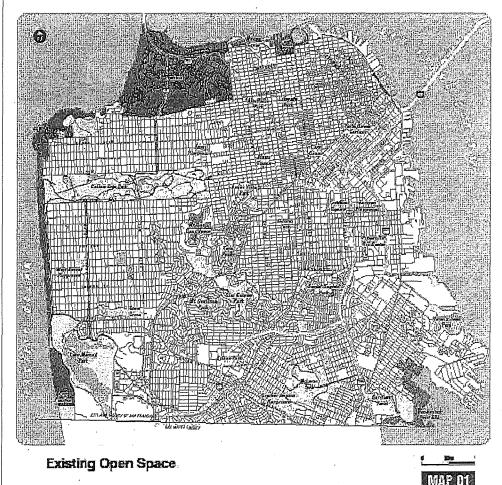


PENTEURS

Recreation & Open Space Element MAP 1. Existing Open Space

- add the public realm plan boundary
- add footnote:

The map is to be used for reference purposes
only. For parcel specific details, please refer
to adopted area plans. The 2018 Central
Waterfront – Dogpatch Public Realm Plan
conducted an updated inventory of parks and
open spaces within a quarter mile of the Central
Waterfront Plan Area.



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STATE CORNEL LAND FOR MANY

Pediensi-Carned Land: Ocean Beach, Rolf Finsko, Part Mason, Lands End, Subo Heights, China Beach, Miz. acre Pesinds: BIDI acres.

Contract between the program activation (SPFCC books, SPRA parts), SF Port parts, linear open spaces sool as powerants and particips, and priority turnes, publicly accessible open spaces in the Dawntown.



CITY PLANNING COMMISSION INITIATION HEARING | 28 JUNE 2018

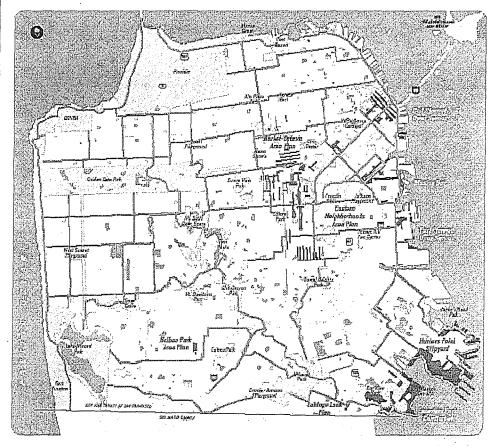
Recreation & Open Space Element MAP 3. Existing and Proposed Open Space

- add the public realm plan boundary
- add footnote:

The map is to be used for reference purposes
only. For parcel specific details, please refer to

adopted area plans. The 2018 Central Waterfront

— Dogpatch Public Realm Plan conducted an
updated inventory of parks and open spaces
within a quarter mile of the Central Waterfront
Plan Area.



Existing and Proposed Open Space

- Rand Line Ale
- Property Open
- ---- Potential Living Streets
- Feder Centre

---- Prapar

- ्रें निरम्भेट जाने क्षेत्रकेषुर स्थे
- Of Seed Multi-Use Fields:
- Acquire and develop sites for open space [[min shiptoness south)]







CITY PLANNING COMMISSION INITIATION HEARING | 28 JUNE 2018

Urban Design Element MAP 2: Plan for Street Landscaping and Lighting

- · add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH

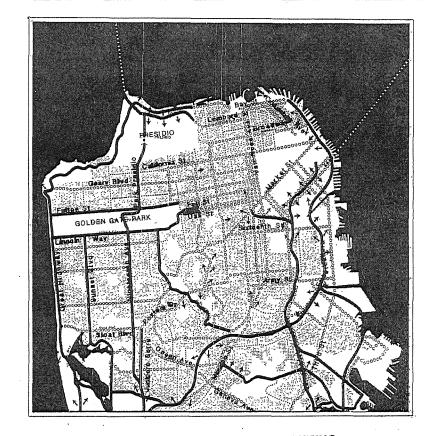
PUBLIC REALM PLAN: The 2018 Public Realm

Plan developed concept designs for Complete

Streets and Open Spaces in this Public Realm

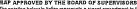
Plan Area. Please refer to that Public Realm

Plan for more specific recommendations for implementation.



PLAN FOR STREET LANDSCAPING AND LIGHTING

Map 2



The notation below in italics represents a recent amendment to the General Plan that has been approved by the Board of Standards after the graph was existed in the several and of Standards after the graph was existed in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and of Standards after the graph was trained in the several and th

- Delete the shaded areas within the Mission Bay area and add a boundary around the Mission Bay area with a line
 Head and the areas within the Mission Bay area and add a boundary around the Mission Bay area with a line
- The state of the
- Add a boundary area around the Hunters Point Shippard area with a line that leads to a reference that states "See Hunters Point Redevelopment Plan and Hunters Point Shippard Area Plan."
- Add a boundary area around Candlestick Point with a line that leads to a reference that states "See Candlestic Point SubArea Plan and Bayylew Hunters Point Redevelopment Plan."



Transportation Element: Map 11: Citywide Pedestrian Network

- · add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH

PUBLIC REALM PLAN: The 2018 Public Realm

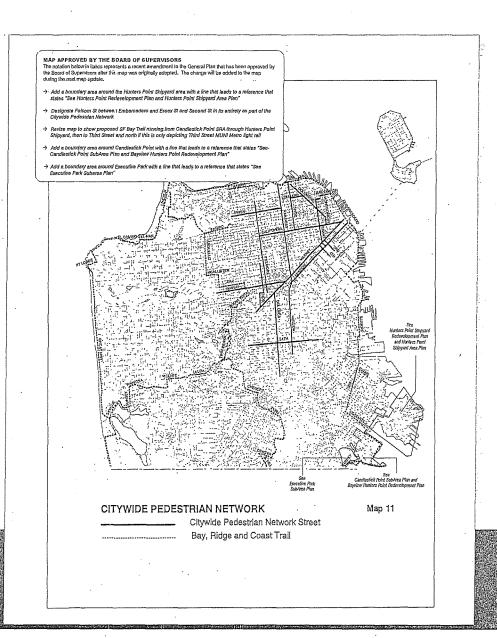
Plan developed concept designs for Complete

Streets and Open Spaces in this Public Realm

Plan Area. Please refer to that Public Realm

Plan for more specific recommendations for implementation.

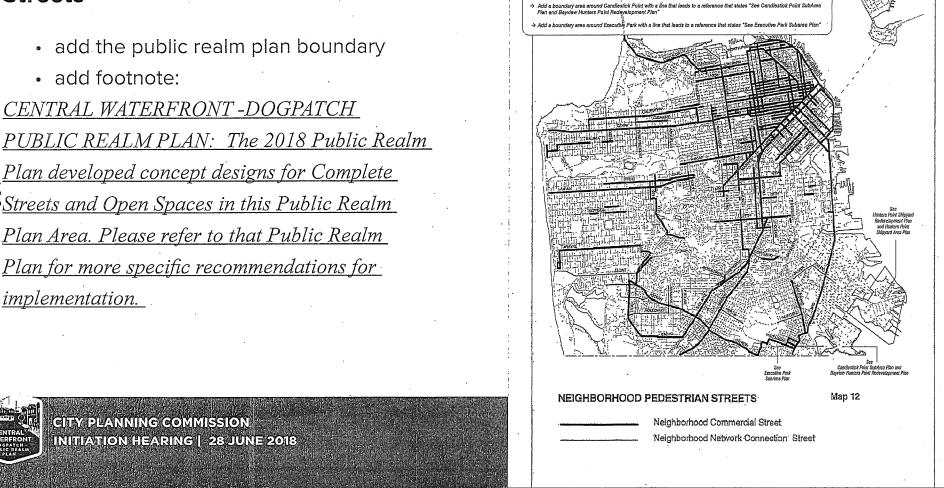




Transportation Element: Map 12: Neighborhood Pedestrian Streets

CENTRAL WATERFRONT - DOGPATCH PUBLIC REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm

Plan for more specific recommendations for



MAP APPROVED BY THE BOARD OF SUPERVISORS

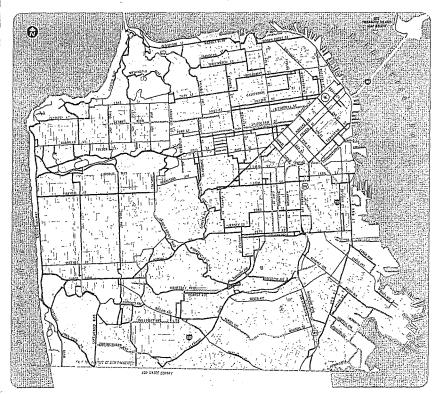
The notation below in italics represents a recent amendment to the General Plan that has been approved by the Board of Supervis after this map was originally adopted. The change will be added to the map during the next map update.

nert Plans and Design for Development documents. Add the boundary of the Mission Bay area with a line to

Transportation Element: Map 13: Recommended Near-Term & Long-Term Improvements

- add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH
PUBLIC REALM PLAN: The 2018 Public Realm
Plan developed concept designs for Complete
Streets and Open Spaces in this Public Realm
Plan Area. Please refer to that Public Realm
Plan for more specific recommendations for implementation.



Recommended Near-Term and Long-Term Improvements to the Bicycle Route Network



- Near-Term Bicycle Improvement Projects
- Long-Term Bicycle Improvement Projects
- Minor Improvements to Bicycle Route Network
- —— Existing Bicycle Route Network
- Long-Term Transbay Transit Center Connection



Dala Source; San Etanciana Municipal Transportation America (SEMTA



Planning Commission Resolution No. 20260

HEARING DATE AUGUST 23, 2018

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

Reception: 415.558.6378

Project Name:

General Plan Amendments: The Central Waterfront - Dogpatch Public

Case Number:

Realm Plan

415.558.6409

2015-001821GPA [Board File No. TBD]

Planning

Initiated by: Staff Contact: Planning Commission / Introduced June 28, 2018 Robin Abad Ocubillo, Citywide Planning Division Information: 415.558.6377

Robin.Abad@sfgov.org, 415-575-9123

Seung Yen Hong, Citywide Planning Division

Seungyen.hong@sfgov.org, 415-575-9026

Reviewed by:

Aaron Starr, Manager of Legislative Affairs

aaron.starr@sfgov.org, 415-558-6362

Adam Varat, Assistant Director, Citywide Planning Division

Adam.varat@sfgov.org, 415-558-6405

APPROVING RESOLUTION PROPOSED ORDINANCE THAT WOULD ADOPT AMENDMENTS TO VARIOUS ELEMENTS OF THE SAN FRANCISCO GENERAL PLAN AND THE CENTRAL WATERFRONT AREA PLAN WITHIN THE GENERAL PLAN TO ADDRESS AND INCORPORATE THE CENTRAL WATERFRONT - DOGPATCH PUBLIC REALM PLAN; ADOPTING FINDINGS, INCLUDING ENVIRONMENTAL FINDINGS, PLANNING CODE SECTION 302 FINDINGS, AND FINDINGS OF CONSISTENCY WITH THE **GENERAL PLAN AND PLANNING CODE SECTION 101.1.**

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; and

WHEREAS, The Central Waterfront Area Plan, adopted in 2008, sets forth objectives and policies that address policy level issues pertaining to land use, transportation, urban design, built form, streets and open space, housing, historic resources, community facilities and economic development; and

WHEREAS, The Central Waterfront Area plan provides a legal framework to further study and address public infrastructure needs within the Plan Area but does not specify an implementation roadmap that guides and prioritizes the investment of complete streets, parks and open spaces. Under the Central Waterfront Area Plan, the Dogpatch neighborhood has continued to grow, accommodating both new housing and neighborhood commercial services, but investment in the public realm has not kept up with the growth of the neighborhood. In order to keep up with the rapid change the neighborhood is undergoing, a clear guiding framework is needed to implement these objectives and policies, in particular for the public rights-of-way and open spaces where multiple jurisdictions overlap; and

WHEREAS, Recognizing the need for an implementation roadmap, in 2015 an interagency team made up of the Planning Department, San Francisco Municipal Transportation Agency, Public Works, SF Port, and Recreation and Park Department, was formed to kick off the Central Waterfront – Dogpatch Public Realm Plan process;

WHEREAS, The Planning Department and the interagency team led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to solicit input to develop the Central Waterfront – Dogpatch Public Realm Plan, including five public workshops, over 20 focus group meetings, and distributed four distinct online surveys; and,

WHEREAS, The Central Waterfront – Dogpatch Public Realm Plan is intended to serve as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront – Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework set forth in the Central Waterfront – Dogpatch Public Realm Plan, which would help ensure that public realm improvements be performed in a holistic manner and with respect to the local context, and,

WHEREAS, The San Francisco Planning Department is seeking to adopt Central Waterfront – Dogpatch Public Realm Plan by reference and to amend the Central Waterfront Area Plan within the General Plan to incorporate the Central Waterfront – Dogpatch Public Realm Plan. The vision and implementation strategies in the Public Realm Plan are consistent with the existing General Plan. However, a number of amendments to various elements of the General Plan are required to further achieve the vision and goals of the Central Waterfront – Dogpatch Public Realm Plan. Proposed amendments to the General Plan are attached as Exhibit E. The City Attorney's Office has reviewed the draft ordinance and approved it as to form; and

WHEREAS, The Planning Commission (hereinafter "Commission") conducted a duly noticed public hearing at a regularly scheduled meeting to consider the proposed Ordinance on August 23, 2018; and,

WHEREAS, on May 2, 2018 the Planning Department determined that no supplemental environmental review is required for the proposed Ordinance. The environmental effects of this plan have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in the Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans project. The Planning Department reviewed the proposed plan in accordance with CEQA Guidelines Sections 15162 and 15164. The Planning Department found that implementation of the proposed plan would not cause new significant impacts not identified in the FEIR or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the modified project would contribute considerably, and no new information has been put forward which shows that the modified project would cause significant environmental impacts. Based on the foregoing and in accordance with CEQA Guidelines Section 15164 and San Francisco Administrative Code Section 31.19(c)(1), the Planning Department documented the reasons that no subsequent environmental review is required for the Dogpatch Public Realm Plan and issued an Addendum to the Final Environmental Impact Report, attached as Exhibit B to this case report for reference. The Planning

Commission finds the Addendum to the EIR, under Case No. 2015-001821ENV, is adequate, accurate and objective, reflects the independent analysis and judgment of the Planning Department and the Planning Commission, and concurs with said determination; 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

WHEREAS, the Planning Commission finds from the facts presented that the public necessity, convenience, and general welfare require the proposed amendment.

MOVED, that the Planning Commission hereby approves 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. In 2008, the Central Waterfront Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods to address change in four of the neighborhoods most affected the South of Market, the Mission, Showplace Square / Potrero Hill and the Central Waterfront. The Central Waterfront Area Plan contains numerous policies and objectives that call for open space and street improvements, but implementation of these policies has not kept up with the rapid change the neighborhood is undergoing.
- 2. The proposed amendments would adopt by reference the Central Waterfront Dogpatch Public Realm Plan, which would serve as the guiding framework for investments in complete streets, parks and open spaces within the Central Waterfront Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework set forth in the Central Waterfront Dogpatch Public Realm Plan. This would help ensure that public realm improvements will be done in a holistic manner and with respect to the local context and history steeped in maritime industry, industrial manufacturing, and a new creative economy of local crafts and fabrication.
- 3. **General Plan Compliance.** The proposed Ordinance is consistent with the following Objectives and Policies of the General Plan:

Central Waterfront Area Plan

OBJECTIVE 5.1

Provide public parks and open spaces that meet the needs of residents, workers and visitors.

OBJECTIVE 5.3

Create a network of green streets that connects open spaces and improves the walkability, aesthetics, and ecological sustainability of the neighborhood.

OBJECTIVE 5.4

The open space system should both beautify the neighborhood and strengthen the environment.

The proposed Ordinance will facilitate the implementation of open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood.

- 4. 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 Ordinance would not have a negative effect on neighborhood serving retail uses and will not have a negative effect on opportunities for resident employment in and ownership of neighborhood-serving retail.
 - 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 Ordinance would not have a negative effect on housing or neighborhood character.
 - 3. That the City's supply of affordable housing be preserved and enhanced;
 - The proposed Ordinance would not have an adverse effect on the City's supply of affordable housing.
 - That commuter traffic not impede MUNI transit service or overburden our streets or neighborhood parking;
 - The proposed Ordinance would not result in commuter traffic impeding MUNI transit service or overburdening the streets or 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 Ordinance would not cause displacement of the industrial or service sectors due to office development, and future opportunities for resident employment or ownership in these sectors would not be impaired.
 - 6. That the City achieve the greatest possible preparedness to protect against injury and loss of life in an earthquake;

The proposed Ordinance would not have an adverse effect on City's preparedness against injury and loss of life in an earthquake.

7. That the landmarks and historic buildings be preserved;

The proposed Ordinance would not have an adverse effect on the City's Landmarks and historic buildings.

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

The proposed Ordinance would improve access to parks and open space, and lead to improvement of existing, and identify new, open spaces.

5. **Planning Code Section 302 Findings.** The Planning Commission finds from the facts presented that the public necessity, convenience and general welfare require the proposed amendments to the Planning Code as set forth in Section 302.

NOW THEREFORE BE IT RESOLVED that the Commission hereby APPROVES the proposed Ordinance as described in this Resolution.

I hereby certify that the foregoing Resolution was adopted by the Commission at its meeting on August 23, 2018.

Jonas P. Ionia

Commission Secretary

AYES:

Fong, Hillis, Koppel, Melgar, Moore, Richards

NOES:

None

ABSENT:

Johnson

ADOPTED:

August 23, 2018

Addendum #3 to Environmental Impact Report

Addendum Date:

May 2, 2018

Case No.:

2015-001821ENV

Project Title:

Dogpatch Public Realm Plan

EIR:

Eastern Neighborhoods Rezoning and Area Plans Final EIR

1650 Mission St.

Suite 400 San Francisco, CA 94103-2479

Reception:

Planning

Information:

415,558,6377

415.558.6378

415.558.6409

SCL No. 1984061912, certified August 7, 2008

Block/Lots:

Various

Lot Size:

Various

Project Sponsor:

San Francisco Planning Department

Sponsor Contact:

Robin Abad, Citywide Planning, 415-575-9123

Lèad Agency:

San Francisco Planning Department

Staff Contact:

Alesia Hsiao - 415-575-9044

alesia.hsiao@sfgov.org

The purpose of this addendum to the Eastern Neighborhoods Rezoning and Area Plans Final EIR is to substantiate the Planning Department's determination that no supplemental environmental review is required for the proposed Dogpatch Public Realm Plan (DPRP) ("proposed project") because the environmental effects of the DPRP have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in a Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans. This addendum describes the proposed project's relationship to the Eastern Neighborhoods Rezoning and Area Plans FEIR and the Central Waterfront Area Plan, analyzes the proposed project in the context of the previous environmental review, and summarizes the potential environmental effects that may occur as a result of implementing the DPRP.

BACKGROUND

The Eastern Neighborhoods Rezoning and Area Plans Project was adopted in December 2008. The project was adopted in part to support housing development in some areas previously zoned for industrial uses, while preserving an adequate supply of space for existing and future production, distribution, and repair ("PDR" or generally light industrial) employment and businesses. The project established new zoning districts that permit PDR uses exclusively; in combination with commercial uses; in districts mixing residential and commercial uses and residential and PDR uses; as well as new residential-only districts. The zoning districts replaced existing industrial, commercial, residential single-use, and mixed-use districts. The project also resulted in amendments to height and bulk districts in some areas to accommodate anticipated residential and commercial growth.

In conjunction with the Planning Code amendments, the Planning Department developed area plans for the East South of Market Area ("East SoMa"), the Mission, Showplace Square/Potrero Hill, and the Central Waterfront for inclusion in the General Plan. These area plans address policy-level issues pertaining to land use, transportation, urban design (including building heights and urban form), open space, housing, historic resources, community facilities and economic development. The overarching objective of the Eastern Neighborhoods Area Plans is to address key policy objectives that both ensure a stable future for PDR businesses in the city, mainly by reserving a certain amount of land for PDR use and also provide a substantial amount of new housing, particularly affordable housing, in appropriate

areas that create "complete neighborhoods" by providing appropriate amenities and services for area residents and workers.

During the Eastern Neighborhoods adoption phase, the Planning Commission held public hearings to consider the various aspects of the proposed area plans, and Planning Code and Zoning Map amendments. On August 7, 2008, the Planning Commission certified the Eastern Neighborhoods Final EIR by Motion 176592 and adopted the Preferred Project for final recommendation to the Board of Supervisors. The mayor signed the final legislation on December 19, 2008.

Final Environmental Impact Report

The Eastern Neighborhoods Final EIR is a comprehensive, programmatic document that analyzes the environmental effects of implementing the Eastern Neighborhoods Rezoning and Area Plans, as well as the environmental impacts under several alternative zoning scenarios. The Draft EIR evaluated three rezoning alternatives ("Options A, B and C"), two community-proposed alternatives that focused largely on the Mission District, and a "No Project" alternative. The alternatives varied in the amount of potential area-wide land supply that would be zoned for PDR, mixed-use or residential use compared to existing conditions at the time. Option A retained the greatest amount of land supply for PDR use within the 2,300-acre plan area; Option C the least, and designated comparatively more expansive areas of residential and mixed-use zoning throughout the Eastern Neighborhoods and a lesser amount of land area exclusively for PDR use. Option B sought to balance the disposition of land uses between Options A and C. The alternative selected, or the "Preferred Project", was analyzed in the EIR's Response to Comments document and represented a combination of Options B and C. The Planning Commission adopted the Preferred Project after fully considering its environmental effects and the various alternatives discussed in the FEIR.

The Final EIR included analyses of environmental issues associated with amended use and height districts and new General Plan policies including: land use; visual quality and urban design; population, housing, business activity, and employment (growth inducement); transportation; noise; air quality; parks, recreation and open space; shadow; archeological resources; historic architectural resources; hazards; and other issues not addressed in the previously issued initial study for the Eastern Neighborhoods project. No specific development projects were analyzed as part of the FEIR.

On September 12th, 2012, Addendum #1 to the FEIR was published ("Art & Design Educational Special Use District") that examined environmental impacts of the creation of an Art and Design Special Use District (SUD) and its application to five contiguous lots near 1111 8th Street in the Showplace Square/Potrero Hill Area Plan area. The SUD was intended to facilitate the continued operation of the California College and the Arts and provide a regulatory scheme for a potential future expansion. Addendum #1 concluded that implementation of the SUD would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts.

On March 1, 2017, Addendum #2 to the FEIR was published ("UMU Heights Amendment"), which proposed an ordinance that would amend the San Francisco Planning Code and Zoning Map to prohibit gym and massage uses in the PDR zoning districts, eliminate the Transit-Oriented Retail Special Use District which includes all parcels in PDR districts along 16th Street from Mission Street to Potrero Avenue, and raise the allowable heights of certain parcels within the Urban Mixed Use (UMU) Zoning District. The former two items were not defined as projects under CEQA Guidelines Sections 15378 and 15060(c)(2) because they do not result in a physical change in the environment. Therefore, Addendum #2 examined only the potential environmental impacts of the UMU Height Amendments. Addendum #2

concluded that implementation of the proposed UMU Height Amendments would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts.

PROJECT DESCRIPTION

The project sponsor, the Planning Department in coordination with the San Francisco Municipal Transportation Agency, San Francisco Public Works, San Francisco Recreation and Park Department, and the Port of San Francisco is proposing to implement the DPRP, as an interagency effort to guide public investment in open space infrastructure and streetscape improvements within the Central Waterfront Plan Area. The DPRP builds on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing several improvement measures to enhance pedestrian safety and support upgrades to existing park and recreation facilities. Specifically, the Central Waterfront Area Plan, adopted in December 2008 includes numerous policies and objectives that call for open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood. The DPRP was developed as an implementation tool for policies related to open spaces and streetscape improvements in the area. The DPRP area generally encompasses the project area south of Mariposa Street, east of Pennsylvania Street, north of Islais Creek Channel, and west of the San Francisco Bay, excluding the Port's Pier 80 cargo facilities.

This addendum reviews the proposed DPRP in the context of the analysis conducted as part of the FEIR, particularly as captured within the FEIR's land use (zoning) and height district alternatives. Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Therefore, future streetscape and open space improvement projects under the DPRP would be subject to project-specific environmental review. Each of the project components is further discussed below. In general, the intent of the proposed improvements is to reinvest in facilities and amenities to make parks and open spaces more resilient, sustainable, and serviceable and to improve the appearance, circulation, access, and pedestrian and bicycle experience along the streets and sidewalks within the Dogpatch neighborhood.

Although project-specific construction details (e.g., construction equipment, duration, amount of excavation, etc.) associated with future streetscape and open space improvements under the DPRP are not known at this time, they are expected to be well within the construction intensity and durations described and evaluated in the FEIR. This is because construction of streetscape improvements and open spaces would generally be less intensive and typically shorter in duration than construction of development projects (e.g., buildings). Moreover, as discussed throughout this Addendum, FEIR mitigation measures that would be applicable to development projects would likewise be applicable to the proposed streetscape and open space improvements under the DPRP.

In general, it is not expected that the proposed streetscape and open space improvement would incentivize new building development throughout the Central Waterfront/Dogpatch area or induce population growth within the Central Waterfront/Dogpatch area beyond what was already considered in the FEIR. Therefore, only direct construction and operational impacts of the DPRP are considered in this Addendum.

May 2, 2018

Open Space Improvements

The DPRP proposes open space improvements within Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, as shown in Figure 1, Proposed Open Space Improvements by the Dogpatch Public Realm Plan, p. 28.

Esprit Park

Esprit Park is a 1.83-acre park located between Minnesota Street and Indiana Street and between 19th Street and 20th Street, owned by San Francisco Recreation and Park Department. Esprit Park is a well-groomed field, bordered with benches, redwood trees, and picnic areas in the southwest and southeast corners. The site elevations vary from 44 feet San Francisco Datum at the northern park boundary to 48 feet San Francisco Datum at the southern park boundary.

The proposed layout of Esprit Park would expand the existing two meadow areas (North and South Meadows) from 31,500 sf, up to 5,000 sf, divided by a universal play area within the central portion of the park. North and South Meadows would be surrounded by trees, forest groves, picnic and seating areas, and parcourse and active equipment areas. The improvements at Esprit Park consist of five key elements including: the restoration of original planting design and tree rehabilitation; addition and replacement of signs, watering stations, trash receptacles, parcourse and active exercise equipment; improvements to paths, hardscapes, sidewalks and streets; providing additional lighting along pedestrian paths; and installation of sub-grade drainage and site engineering services. Hardscape and sidewalk improvements include primary and secondary circulation paths consisting of natural stone paved hardscapes and permeable surfaces, a midblock path entrance on Indiana Street and Minnesota Street, sidewalk, paving, and street planting along the perimeter of Minnesota Street. Streetscape improvements include curb bulbouts along the north and south corners of Minnesota Street and designing one of the entrances to Esprit Park to accommodate Recreation and Park vehicles.

Tunnel Top Park

Tunnel Top Park is a 0.7-acre park located at 1100 Pennsylvania Avenue on the southwest corner of 25th Street and Pennsylvania Avenue, atop the CalTrain tunnel. Tunnel Top Park is owned by CalTrain. The existing site has a flat area and open space for community gathering and recreation. The site elevations vary from 70 feet San Francisco Datum at the northern park boundary to 55 feet San Francisco Datum at the southern park boundary.

The proposed layout of Tunnel Top Park would include an arc like multi-use plaza with performance stage, a dog play area, a universal play area and wooden seating within the central portion of the park. The proposed improvements at Tunnel Top Park consist of internal circulation paths to ensure American with Disabilities Act (ADA) access to park facilities, fencing or similar structures to delineate functional use areas, a solar powered nighttime lighting program, and the development of a planting plan using native and well-adapted species. The improvements at Tunnel Top Park consist of two main elements including the addition of furnishings and equipment and improvements to paths and hardscapes. The addition of furnishings could include concrete seatwalls, wooden seating, overlook areas, a small performance stage, and steel vine structures. Equipment such as a dog play area and a universal play area with play slides could be added. Paths and hardscapes improvements could include site walls along the arc shaped plaza, and internal circulation paths consisting of decomposed granite paving line the park from the western side of the park to the eastern portion of the plaza. A corner bulbout at Pennsylvania and 25th Street and a mid-block bulbout along Pennsylvania Avenue would also be

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proposed to help define park entry points and create a gateway aspect. There would be no substantial grading as the park is located atop the Caltrain tunnel.

Warm Water Cove Park

Warm Water Cove Park is a 1.5-acre park located at the end of 24th Street and east of Michigan Street, and owned by the Port of San Francisco. The existing site is within the Blue Greenway¹ offering scenic vistas of the waterfront with narrow walking paths, drought tolerant landscaping, and benches. No lighting currently exists at the park. The site elevations vary from 17 feet San Francisco Datum at the northern park boundary to 10 feet San Francisco Datum at the southeastern park boundary.

The proposed project under the DPRP is to expand the park by approximately 2.5 acres (for a total of approximately 4 acres) to the south including new vegetation, lighting, site furnishings, public art and enhanced safety features, as envisioned in the San Francisco Port's Blue Green Design Guidelines. The improvements at Warm Water Cove Park are comprised of six key elements, including planting and landscaping design focused on restoring and preserving coastal grasslands, and coast live oak woodlands; the construction of the landscape stromwater treatment swales and native landscaping to treat stormwater runoff from associated planned adjacent Port Pier 80 (Western Pacific Site) land improvements; the addition of furnishings and equipment utilizing a flex space with outdoor seating areas for community gathering and passive recreation space created with lawn, terraced seating, and drumlin landscape mounds; the addition and improvements to circulation, paths, and hardscapes; the addition of public art features including pier posts, art pavilion, sculpture gardens, steel pergolas, hammock gardens, boulder fields, and gabion walls; and the addition of nighttime lighting designed and located away from sensitive habitat areas. Circulation, paths and hardscapes improvements could include an entry plaza created at 24th Street and 25th Street, which would connect to the Bay Trail. Secondary circulation pathways could be raised with permeable material options including patterned concrete paving, wood, and metal. In addition, a boardwalk located over the landscape swales could be provided for continuous pedestrian circulation, where feasible.

Minnesota Grove

Minnesota Grove is a 0.4-acre area located on Minnesota Street between 24th and 25th Street, and owned by San Francisco Public Works. The existing site is along Minnesota Street, a neighborhood street that has one northbound travel lane and one southbound travel lane. The eastern portion of the site is lined with a retaining wall filled with trees, shrubs, and vegetation. The site elevations vary from 17 feet to 29 feet San Francisco Datum.

Under the DRPR, the proposed layout of Minnesota Grove would be expanded to the south and a continuous pedestrian path with a landscaped buffer would be provided to the intersection of Minnesota and 25th Street. The proposed improvements at Minnesota Grove would reconfigure and regrade the existing path to provide ADA accessibility, provide seating, redesign the existing retaining wall to improve visibility for drivers, and ensure the design and landscape of the expansion carries over the existing theme and surroundings of the area.

¹ The Blue Greenway is a City project to improve a 13-mile-long portion of the 500-mile-long, nine-county, region-wide Bay Trail as well as the newly established San Francisco Bay Area Water Trail and associated waterfront open space system. (Port of San Francisco, Blue Greenway – Planning and Design Guidelines. July, 2012. Available: http://sfport.com/blue-greenway-project, Accessed April 10, 2018).

Woods Yard Park

Woods Yard Park is a 0.3-acre park located on the southeast corner of 22nd Street and Indiana Street, and owned by the San Francisco Municipal Transportation Agency (SFMTA). Woods Yard Park is a blocklong open space with two grassy areas, a few shade trees, and a large sand pit for children. The site elevation is 38 feet San Francisco Datum.

Under the DPRP, the proposed improvements at Woods Yard Park include demolishing existing concrete areas to provide more planted areas, potentially relocating or replacing existing children's play area, addition of more vegetation and trees, installation of solar-powered nighttime lighting, installation of adult fitness equipment, and installation of more seating and benches.

Progress Park

Progress Park is a 0.5-acre open space area located between Indiana and Iowa Streets, north of 25th Street, owned by California Department of Transportation. The park site consists of planted areas and some lightly hardscaped areas with adult exercise equipment. The site elevations vary from 23 feet San Francisco Datum along the northern park boundary to 17 feet San Francisco Datum along the southern park boundary.

The proposed project would expand the park's footprint up to 419,500 square feet into other California Department of Transportation (Caltrans) owned parcels to the north, west, and south. Under the DPRP, the proposed improvements to Progress Park would include additional planted areas, expanded dog play facilities (dog run or dog play area), and active recreation facilities such as sports courts or fields. New nighttime lighting is also proposed.

While the FEIR project description included some open spaces as part of the project description, improvements at Progress Park and Minnesota Grove, specifically, were not anticipated at that time. However, construction characteristics associated with these two parks, as well as their operational uses, would be largely the same as other parks that were considered in the FEIR. Therefore, impacts associated with these two open spaces would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts at these two open spaces, specifically.

Streetscape Improvements

Plan Area Streetscape Improvements

The DPRP also proposes streetscape improvements, which would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, construction of sidewalks that are currently legislated but unbuilt curb bulb outs, where they don't impede access required of PDR and maritime cargo operations marked crosswalks, raised midblock crossings, and a bike route, as shown in Figure 2, Proposed Street Improvements by the Dogpatch Public Realm Plan, p. 29. Other proposed improvements include the 24th Street Green Connection, improvements along Minnesota Street, providing trees and sidewalk plantings, and a pedestrian-scaled lighting program. Typical improvements that would be made to streets and sidewalks throughout the project area are shown in Figure 3, Types of Streetscape Improvements Recommended for Dogpatch, p. 30, and described in Table 1, Proposed Plan Area Streetscape Improvements.

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Table 1: Proposed Plan Area Streetscape Improvements

	osed Type of Streetscape	Streetscape Segment / Intersection
		East and west sides of Michigan between 24th Street and 25th Street (New)
		East and west sides of Maryland Street, north of Cesar Chavez Street (New) or a multi-
		purpose trail if the street is not fully improved
		Various sections along the east and west sides of Tennessee Street between 22nd Street to
		Tulare Street (New)
		Various sections along the east and west sides of Minnesota Street between 19th Street and
		Cesar Chavez Street (New and/or widening up to 15 feet)
		Various sections along the east and west sides of Pennsylvania Street between 22 nd Street and Cesar Chavez Street (New)
		South side of 19th Street between Indiana Street and Minnesota Street (Improvements to
	• •	internal path as part of Esprit Park renovation for ADA compliance)
	Sidewalks/Paths of Travel	North side of 20th Street between Indiana Street and Tennessee Street (Improvements to
	Improvements (including	internal path as part of Esprit Park renovation for ADA compliance)
1	shared streets, textured	South side of Tubbs Street between Indiana Street and Tennessee Street (New)
_	asphalt, raised crosswalks,	North side of 23rd Street between Indiana Street and Tennessee Street (Improvements)
	etc.) 1	North side of 24th Street between Illinois Street to Warm Water Cove Park (Widening up to
		10 feet)
	· ·	South side of 24th Street between Michigan Street to Warm Water Cove Park (Widening up
		to an additional 10 feet)
		South side of 25th Street between Indiana Street and Tennessee Street (New)
		Various sections along the north and south sides of 26th Street between Indiana Street and 3rd
		Street (New)
		Various sections along the north and south sides of Cesar Chavez east of Michigan Stree
		(New or improvements)
		North and south sides of Marin Street from Indiana Street and Tennessee Street and east o
		Michigan Street (New or improvements)
	1	Various sections along Indiana Street from 22nd Street to Islais Creek (Widening) ²
		Illinois Street and 23 rd Street (northeast, northwest, and southwest corners)
		Illinois Street and 24th Street (northwest and southwest corners)
		Tennessee Street and Mariposa Street (southwest corner)
		Tennessee Street and 18th Street (northeast, northwest, and southwest corners)
		Tennessee Street and 23 rd Street (northwest corner) ²
		Tennessee Street and 24th Street (all four corners)
		Minnesota Street and Mariposa Street (southeast and southwest corners)
		Minnesota Street and 18th Street (all four corners)
		Minnesota Street and 19th Street (all four corners)
_	Corner Curb Bulb outs	Minnesota Street and 20th Street (northeast, northwest, and southeast corners)
2		Minnesota Street and 24th Street (northeast and northwest corners)
		Minnesota Street and 25th Street (northeast and southeast corners)
		Indiana Street and Mariposa Street (southeast and southwest corners)
		Indiana Street and 19th Street (northeast and southeast corners)
		Indiana Street and 20th Street (northeast and northwest corners)
		Indiana Street and Tubbs Street (northeast and southeast corners) ²
		Indiana Street and 25th Street (northeast and southeast corners) ²
		Indiana Street and Cesar Chavez Street (all four corners) ²
		Indiana Street and Marin Street (northeast and southeast corners) ²
		Pennsylvania Street and 25th Street (southwest corner)
-	1	Illinois Street at 23 rd Street, 24 th Street, Cesar Chavez Street (3 intersections)
		3rd Street at Cesar Chavez Street (1 intersection)
3	Marked Crosswalks	3rd Street at Cesar Chavez Street (1 intersection) Tennessee Street at 18th Street, Tubbs Street, 23rd Street, 24th Street, 25th Street, 26th Street

Table 1: Proposed Plan Area Streetscape Improvements (continued)

Proposed Type of Streetscape Improvement		Streetscape Segment / Intersection			
	Marked Crosswalks	Minnesota Street at 23 rd Street, 24 th Street, 25 th Street, 26 th Street, Cesar Chavez Street (5 intersections)			
3 Mark		Indiana Street at 18th Street, 20th Street, Tubbs Street, 23rd Street, 25th Street (5 intersections)			
3 Mark		Pennsylvania Street at 22 nd Street, 25 th Street (2 intersections)			
		19th Street at Indiana Street (1 intersection)			
		Michigan Street (1 intersection)			
4 Raise	Raised Mid-block Crossings	Tennessee Street between 20th Street and 22nd Street			
4 Kaise		Minnesota Street between 20th Street and 22nd Street			
Pedes	strian/Bicycle Facilities				
(inclu	ding sidewalk	Class III. Bike facilities on 24th Street between Illinois Street to Warm Water Cove Park and			
planti	ing and trees, street	on 19th Street between Indiana Street and Minnesota Street, and Class II bicycle facilities			
5 furnis	shing and lighting,	with sharrows on Minnesota Street between 19th Street and Mariposa Street			
bicycl	le lanes, bicycle				
parki statio	ng, bicycle share ns, etc.)	Boardwalk located over the wetlands within Warm Water Cove Park			
Notes:					

^{1.} New sidewalks could be up to legislated sidewalk widths or per Better Streets Plan recommendations. Improvements are unknown at this time.

Source: Citywide Planning, San Francisco Planning Department, Central Waterfront Public Realm Plan Public Review Draft, January 30, 2018.

24th Street Green Connection

The proposed street improvements for the 24th Street Green Connection are generally located between Minnesota Street and Warm Water Cove Park. The current condition of 24th Street varies from block to block with minimal planting such as street trees and landscaping, and missing and discontinuous sidewalks. No bicycle facilities are available along 24th Street. Under the DPRP, the proposed improvements along 24th Street would include the establishment of a dedicated *class III* bicycle routes, completing the sidewalk network, installing corner curb bulb-outs (as defined in Table 1 above) and intersection cross walks, and providing landscape planter areas and street trees. In addition, a reduction in the street width for a portion of the section east of Michigan Street is proposed. Certain curb bulb-outs improvements would need to be considered in the context of the maritime and industrial needs of those streets that serve the Port's maritime operations and other nearby industrial users.

Minnesota Street Improvements

The proposed street improvements along Minnesota Street would include two segments of the street, between Cesar Chavez Street and Tubbs Street, and Tubbs Street and Mariposa Street. Current conditions of Minnesota Street varies by block with minimal tree planting and sidewalk planting, north of 19th Street and south of 23rd Street, as well as discontinuous sidewalks south of 23rd Street. Under DPRP, the proposed improvements along Minnesota Street would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, installation of corner bulbouts and marked crosswalks, planting of trees and other vegetation along sidewalks, and a pedestrian-scaled lighting program. Additional street improvements include raised, midblock crossings between 20th Street and 22nd Street along Minnesota Street.

^{2.} Sidewalk widening and new corner bulbouts are a part of San Francisco Public Works capital plan priority projects.

Regulatory Setting

Planning Code

The open space improvements sites are located in the Public (P), Urban Mixed Use (UMU), Light Industrial (M-1), Heavy Industrial (M-2), Production, Distribution and Repair-1-General (PDR-1-G) Use Districts. As stated in Planning Code Section 211, the P District is applied to "land that is owned by a governmental agency and in some form of public use, including open space. Within the P District, allowed uses include public structures and uses of City and County of San Francisco and of other governmental agencies, accessory nonpublic uses, neighborhood agriculture, city plazas, temporary uses, and publicly-owned and operated wireless telecommunications services facilities." The UMU District is intended to promote a vibrant mix of uses while maintaining the characteristics of this formerly industrially-zoned area. Within the UMU District, allowed uses include PDR uses such light manufacturing, home and business services, arts activities, warehouse, and wholesaling. Additional permitted uses include retail, educational facilities, nighttime entertainment, outdoor activity areas and open space. As stated in Planning Code Section 210.4, the M-1 District is "more suitable for smaller industries dependent upon truck transportation, while the M-2 District are more suitable for larger industrics screed by rail and water transportation and by large utility lines. In M-1 Districts, most industries are permitted, but some with particularly noxious characteristics are excluded. The permitted industries in the M-1 District have certain requirements as to enclosure, screening, and minimum distance from Residential Districts. The M-2 District is the least restricted as to use and are located at the eastern edge of the City, separated from residential and commercial areas. The heavier industries are permitted, with fewer requirements as to screening and enclosure than in M-1 District, but many of these uses are permitted only as conditional uses or at a considerable distance from Residential Districts." As stated in Planning Code Section 210.3, the intention of the PDR-1-G District is to "retain and encourage existing production, distribution, and repair activities and promote new business formation. Thus, the PDR-1-G District prohibits residential and office uses, and limits retail and institutional uses. Additionally, this district allows for more intensive PDR activities than PDR-1-B and PDR-1-D but less intensive than PDR-2. Generally, all other uses are permitted." The goals of the proposed project aim to build on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing improvement measures to improve pedestrian circulation and safety and to support upgrades to existing park and recreation facilities.

The open space improvements sites are located in the Open Space (OS), 40-X, 58-X, 65-J, Height and Bulk Districts. Article 2.5 of the Planning Code regulates the height and bulk of structures consistent with the Urban Design element and other elements of the General Plan. Height and Bulk Districts have been established for all parcels in the city for a variety of purposes, including relating the height of new buildings to important attributes of the City pattern and existing development, avoiding an overwhelming or dominating appearance in new construction, preserving and improving the integrity of open spaces and public areas, promoting harmony in the visual relationships between old and new buildings and protecting important city resources and the neighborhood environment. The proposed project is intended to address improvement measures to enhance pedestrian safety and support maintenance upgrades park and recreation facilities in Central Waterfront Area Plan consistent with these purposes.

Changes in the Regulatory Environment

Since the certification of the Eastern Neighborhoods FEIR in 2008, several new policies, regulations, statutes, and funding measures have been adopted, passed, or are underway that affect the physical

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environment and/or environmental review methodology for projects in the Eastern Neighborhoods plan areas. As discussed in each topic area referenced below, these policies, regulations, statutes, and funding measures have implemented or will implement mitigation measures or further reduce less-than-significant impacts identified in the FEIR. These include:

- State legislation amending CEQA to eliminate consideration of aesthetics and parking impacts for infill projects in transit priority areas, effective January 2014.
- State legislation amending CEQA and San Francisco Planning Commission resolution replacing level of service (LOS) analysis of automobile delay with vehicle miles traveled (VMT) analysis, effective March 2016 (see "CEQA Section 21099" heading below).
- The adoption of interim controls requiring additional design standards for large project authorizations within the Showplace Square/Potrero Hill and Central Waterfront plan areas of the Eastern Neighborhoods effective February 2016 through August 2017.
- The adoption of 2016 interim controls in the Mission District requiring additional information and analysis regarding housing affordability, displacement, loss of PDR and other analyses, effective January 14, 2016 through January 14, 2018.
- San Francisco Bicycle Plan update adoption in June 2009, Better Streets Plan adoption in 2010, Transit Effectiveness Project (aka "Muni Forward") adoption in March 2014, Vision Zero adoption by various City agencies in 2014, Proposition A and B passage in November 2014, and the Transportation Sustainability Program (see addendum Transportation section).
- San Francisco ordinance establishing Noise Regulations Related to Residential Uses near Places of Entertainment effective June 2015 (see addendum Noise section).
- San Francisco ordinances establishing Construction Dust Control, effective July 2008, and Enhanced Ventilation Required for Urban Infill Sensitive Use Developments, amended December 2014 (see addendum Air Quality section).
- San Francisco Clean and Safe Parks Bond passage in November 2012 and San Francisco Recreation and Open Space Element of the General Plan adoption in April 2014 (see addendum Recreation section).
- Urban Water Management Plan adoption in 2011 and Sewer System Improvement Program process (see addendum Utilities and Service Systems section).
- Article 22A of the Health Code amendments effective August 2013 (see addendum Hazardous Materials section).

Aesthetics and Parking

In accordance with CEQA section 21099 – Modernization of Transportation Analysis for Transit Oriented Projects – aesthetics and parking shall not be considered in determining if a project has the potential to result in significant environmental effects, provided the project meets all of the following three criteria:

- a) The project is in a transit priority area²
- b) The project is on an infill site³

According to SB 743, a "transit priority is defined as an area within one-half mile of an existing or planned major transit stop. A "major transit stop" is defined in Section 21064.3 of the California Public Resources Code as a rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods."

According to SB 743 an "infill site means a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins, or is separated only by an improved public right-of-way from, parcels that are developed with qualified urban uses."

c) The project is residential, mixed-use residential, or an employment center4

The proposed project does not meet all of the above criteria. The DPRP would guide public investment of open space infrastructure and streetscape projects within the Central Waterfront Plan Area and would not meet criterion c) since the proposed DPRP would not involve projects that are residential, mixed-use residential, or an employment center. Thus, for the purposes of a conservative analysis, the addendum considers aesthetics and parking in determining the significance of the proposed project impacts under CEQA for all components of the proposed project. The Aesthetics section, p. 12, evaluates whether the project would result in a significant CEQA impact on aesthetics. The Transportation and Circulation section evaluates whether the project would result in a significant CEQA impact on parking.

REMARKS

The Eastern Neighborhoods Rezoning and Area Plans Final EIR identified less-than significant environmental impacts in the following environmental topic areas: Visual Quality and Urban Design; Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. The Final EIR found the following effects that can be avoided or reduced to a less-than-significant level with mitigation measures incorporated in the following areas: Archeological Resources; Noise; and Air Quality.

The FEIR found the following significant and unavoidable impacts associated with the adoption of the Eastern Neighborhoods zoning and area plans: Land Use; Transportation, including traffic and transit; Historic Architectural Resources; and Shadow.

As described under "Project Description" on p. 3 of this addendum, the proposed project would not amend the open space improvement sites' existing height and bulk districts. Because the proposed project would rely on base zoning within the Central Waterfront Plan Area, the land use characteristics of the proposed DPRP fall within the range of alternatives included in the Eastern Neighborhoods Rezoning and Area Plans FEIR.

ANALYSIS OF POTENTIAL ENVIRONMENTAL EFFECTS

San Francisco Administrative Code Section 31.19(c)(1) states that a modified project must be reevaluated and that "If, on the basis of such reevaluation, the Environmental Review Officer determines, based on the requirements of CEQA, that no additional environmental review is necessary, this determination and the reasons therefore shall be noted in writing in the case record, and no further evaluation shall be required by this Chapter."

CEQA Guidelines Section 15164 provides for the use of an addendum to document the basis of a lead agency's decision not to require a Subsequent or Supplemental EIR for a project that is already adequately covered in an existing certified EIR. The lead agency's decision to use an addendum must be supported by substantial evidence that the conditions that would trigger the preparation of a Subsequent EIR, as provided in CEQA Guidelines Section 15162, are not present.

Since certification of the EIR, no changes have occurred in the circumstances under which the original project (e.g., zoning and map amendments and adoption of area plans) as currently proposed would be implemented, that would change the severity of the physical impacts of implementing the Central

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⁴ According to SB 743, an "employment center project means a project located on property zoned for commercial uses with a floor area ratio of no less than 0.75 and that is located within a transit priority area."

Waterfront Area Plan as explained herein, and no new information has emerged that would materially change the analyses or conclusions set forth in the FEIR.

Further, the proposed DPRP, as demonstrated below, would not result in any new significant environmental impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR. The effects associated with the legislative amendment would be substantially the same as those reported for the project in the Eastern Neighborhoods Rezoning and Area Plans FEIR. Moreover, any individual streetscape or open space improvements undertaken under the DPRP would be subject to review by the Planning Department to determine if the project would result in potential impacts to the environment.

Land Use and Land Use Planning

The Eastern Neighborhoods FEIR evaluates land use effects based on three adopted criteria: whether a project would physically divide an existing community; conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect; or, have a substantial adverse impact on the existing character of the vicinity.

The FEIR determined that implementation of the area plans would not create any new physical barriers in the Eastern Neighborhoods because the rezoning and area plans do not provide for any new major roadways, such as freeways that would disrupt or divide the plan area or individual neighborhoods or subareas. The proposed project provides a plan for future open space and streetscape improvements within the DPRP. Implementation of the proposed project would allow for future open space and streetscape improvements on certain parcels within the Central Waterfront/Dogpatch neighborhood and would not include any land use changes. These open space and streetscape improvements, including maintenance upgrades to park and recreation facilities and better connections and enhanced pedestrian safety between the open spaces and surrounding streets, would be consistent with the density and intensity of the existing urban environment and would not cause substantial adverse impact on the existing character of these land use districts.

In terms of land use compatibility, adoption of the DPRP would support the types of uses that already exist in the project areas. The DPRP was developed as an implementation tool for policies related to open spaces and streets within the Central Waterfront Area Plan. The DPRP provides a plan for future streetscape and open space improvements to enhance pedestrian safety and to support upgrades to existing park and recreation facilities. Thus, the DPRP is not anticipated to result in any land use impacts of greater severity than those reported in the Eastern Neighborhoods FEIR. As the proposed project would not amend the open space improvement sites' existing height and bulk districts and would rely on the existing zoning within the area, adoption of the DPRP would not conflict with any applicable land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.

In the cumulative context, the FEIR found that adoption of the preferred Eastern Neighborhoods use districts and zoning controls would result in a significant, adverse impact in the cumulative supply of land for PDR uses and would not be mitigable without substantial change in use controls on land under Port of San Francisco jurisdiction. The finding was based on supply, demand and land use projections prepared for the Eastern Neighborhoods Final EIR.⁵

The FEIR found that industrially-zoned land and PDR building space is expected to decrease over the foreseeable future. The use districts and zoning controls adopted as part of the Eastern Neighborhoods Rezoning and Area Plans are expected to accommodate housing and primarily management, information, and professional service land uses within the area over time. The proposed project would involve improvements to existing open space and streetscape areas and expand into Caltrans-owned parcels within the DPRP area. Other than expanding into Caltrans-owned parcels, no other development parcels would be affected. Based on the above, the proposed project would not result in any new significant land use impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Aesthetics

The Eastern Neighborhoods FEIR noted that natural boundaries in the Central Waterfront area include the San Francisco Bay, which defines the eastern edge of the plan area and Islais Creek, which defines the southern edge of the plan area. Built elements such as the I-280 freeway define the western edge of the plan area and create a border between Central Waterfront and Potrero Hill. The FEIR concluded that with implementation of the design policies proposed as part of the area plans, future development would not substantially degrade the visual character or quality of the area, have a substantial adverse effect on a scenic vista, substantially damage scenic resources that contribute to a scenic public setting, or create a new source of substantial light or glare which would adversely affect day or nighttime views in the area or which would substantially impact other people or properties. The FEIR found that no direct change in visual quality would occur and all of the indirect visual effects of development that could occur would occur over a lengthy period of time. Given that aesthetic impacts are inherently subjective and given the changes would occur within a highly developed urban environment and would be guided by the urban design principles contained within the area plans, the FEIR could not conclude that there was a significant adverse effect on visual quality and urban design.

The proposed project would alter some public views as well as visual character of the open spaces, streets, and its immediate surroundings, similar to those identified in the FEIR. The proposed project would result in visual changes to the existing open spaces associated with replacing trees and landscaping, adding furnishings and equipment, refining circulation paths, adding lighting and public art and visual changes to the existing streets associated with the construction and widening of sidewalks, addition of corner bulbouts, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The addition of these physical elements would not adversely affect the aesthetics of the open spaces and streetscapes and would contribute to a greater sense of overall visual quality and organization associated with specific functions for pedestrians and bicyclists than currently exists. For example, the addition of trees and landscaping within the open space areas would provide shade, function as a buffer between the travel lanes and sidewalks, and add aesthetic value by softening the edges of the urban landscape that currently exists. In addition, bulbouts at corners, marked crosswalks, and raised midblock crossings would result in traffic calming and enhanced sight lines for both motorists and pedestrians at crossings. Pedestrian and bicycle facilities along 24th Street, 19th Street, Minnesota Street, and within Warm Water Cove Park would provide visually delineated paths of travel for

Eastern Neighborhoods Rezoning and Area Plans Final EIR, p. 77. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

pedestrians, cyclists as well as for motorists. No unique scenic resources would be adversely affected. This would not result any additional or more severe aesthetics impacts than were identified in the FEIR.

The proposed project would result in installation of additional lighting along pedestrian paths, nighttime lighting, and street lighting. Street lighting would operate in accordance with current City regulations and would not result in adverse light and glare effects, similar to those discussed in the FEIR. As a result, the proposed project's physical features would not affect a scenic vista, nor would it create new sources of substantial light or glare, or cast shadows. Therefore, the proposed project would have no significant impacts with respect to public views, scenic vistas, light, or glare. Thus, similar to the conclusions reached in the FEIR, there would be no significant adverse impacts related to aesthetics and visual character resulting from the proposed project.

Historic Architectural and Archeological Resources

The Eastern Neighborhoods FEIR found that implementation of areawide zoning controls would result in a significant, adverse environmental impact related to historical resources. Demolition or significant alteration of buildings that are identified as historical resources, potential resources, or age-eligible properties could be anticipated to occur as a result of development subsequent to implementation of the zoning and area plans. The FEIR indicates that such impacts could occur individually (to single buildings) as well as cumulatively (to known or potential historic districts).

The DPRP does not propose the demolition or significant alteration of a historical resource such that the significance of the historical resource would be impaired. However, the proposed DPRP provides guidance for implementation of open space and streetscape improvement projects. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve a request for demolition or significant alteration of a historic resource. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including historical resources. When an Environmental Evaluation Application is filed with the Environmental Planning Division of the Planning Department for a project that would result in demolition or alteration of an individual historic architectural resource or a contributor to a historic district or conservation district, or would result in new construction within or immediately adjacent to such a district, Preservation staff will conduct an initial evaluation of the building and of the proposed project. Should staff determine that there is potential for the project to materially alter an individual resource or an important historic characteristic of the district, the project sponsor will be required to contract for preparation of an Historic Resource Evaluation (HRE) by a qualified professional consultant who meets the Secretary of the Interior's Professional Qualification Standards in Historic Architecture, Architectural History, History, or Preservation Planning. If, through this process, a significant impact on a resource or a district is identified and concurred with by Preservation staff and the Environmental Review Officer (ERO), mitigation measures and alternatives will be required to avoid or reduce the impact on the resource or the district to a less-than-significant level, if feasible. Any new development, alterations, or additions to existing structures within the DPRP would be required to undergo a separate development review process and be subject to standards and guidelines created at that time. Therefore, the proposed project would not result in a significant effect on historical resources.

Implementation of the DPRP could include excavation or other construction methods that could disturb archeological resources. The Eastern Neighborhoods FEIR determined that implementation of the Area Plan could result in significant impacts on archeological resources and identified three mitigation measures that would reduce these potential impacts to a less than significant level. Eastern Neighborhoods FEIR Mitigation Measure J-1 applies to properties for which a final archeological

research design and treatment plan (ARDTP) is on file at the Northwest Information Center and the Planning Department and calls for the development of an addendum to the ARDTP that includes the development of an archeological testing program. Mitigation Measure J-2 applies to properties for which no archeological assessment report has been prepared or for which the archeological documentation is incomplete or inadequate to serve as an evaluation of potential effects on archeological resources under CEQA and calls for the development of ARDTP or other appropriate action for the treatment of archeological resources. Mitigation Measure J-3, which applies to properties in the Mission Dolores Archeological District, requires that a specific archeological testing program be conducted by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. Both J-1 and J-2 are applicable for the DPRP.

Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including archeological resources. Impacts to archeological resources can only be understood once a specific project has been proposed because the effects are highly dependent on both the individual project site conditions and the characteristics of the proposed ground-disturbing activity. For any project involving any soils-disturbing or soils improving activities including excavation, utilities installation, grading, soils remediation, compaction/chemical grouting would be subject to Archeology Review (PAR) by the San Francisco Planning Department archeologist. Based on the PAR, the ERO shall determine if there is a potential for future individual projects to result in an effect to an archeological resource, including human remains, and, if so, what further actions are warranted to reduce the potential effect of the project on archeological resources to a less-than-significant level. Therefore, the proposed project would not result in any new significant archeological impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transportation

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians, bicyclists, loading, or construction traffic. The FEIR states that in general, the analyses of pedestrian, bicycle, loading, emergency access, and construction transportation impacts are specific to individual development projects, and that project-specific analyses would need to be conducted for future development projects under the Eastern Neighborhoods Rezoning and Area Plans.

The proposed project would include streetscape improvements throughout the plan area. As described in Table 1 of the project description (p. 6), streetscape changes would include installing new sidewalks, widening existing sidewalks in approximately 16 areas, 48 new corner bulb-outs, new crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new class III bicycle facilities⁶ on 24th Street between Illinois Street and Warm Water Cove Park and on 19th Street between Indiana Street and Minnesota Street, new class II sharrows⁷ on Minnesota Street between 19th Street and Mariposa Street, a pedestrian

⁶ Class III bicycle facilities are typically wide travel lanes shared by bikes and vehicles. They are commonly marked with sharrows and wayfinding signs to indicate shared use and the direction of travel.

Class II bicycle facilities with sharrows are typically bike lanes where a portion of the road is reserved for the preferential or the exclusive use of bicyclists and marked with sharrows.

boardwalk over the wetlands within Warm Water Cove Park, and a 10 foot reduction of the width of the street width on 24th Street from Michigan Street to Warm Water Cove Park. Other project features include enhancements at the following existing parks: Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove Park, Woods Park, and Progress Park.

Traffic and Vehicle Miles Traveled

The Eastern Neighborhoods FEIR included a level of service analysis at 40 study intersections within the plan area, eight within the Central Waterfront subarea. However, as discussed above under "Senate Bill 743," in response to state legislation that called for removing automobile delay from CEQA analysis, the Planning Commission adopted resolution 19579 replacing automobile delay with a vehicle miles travelled metric for analyzing transportation impacts of a project. Therefore, impacts and mitigation measures from the Eastern Neighborhoods FEIR associated with automobile delay are not discussed in this addendum.

The proposed project is to provide a plan for future streetscape and open space improvements in the Central Waterfront/Dogpatch neighborhood, and would not include any land use changes. While the proposed would include new and enhanced public open spaces at Esprit Park, Tunnel Top Park, Warm Water Cove, Minnesota Grove, Woods Park, Progress Park, it is anticipated that these spaces would be used by people in the neighborhood, since they are local neighborhood parks rather than citywide or regional destinations. Thus, the proposed project would not result in nor enable an increase in vehicle trips.

Therefore, the proposed project would not result in any new significant traffic impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Vehicle Miles Traveled (VMT)

Many factors affect travel behavior. These factors include density, diversity of land uses, design of the transportation network, access to regional destinations, distance to high-quality transit, development scale, demographics, and transportation demand management. Typically, low-density development at great distance from other land uses, located in areas with poor access to non-private vehicular modes of travel, generate more automobile travel compared to development located in urban areas, where a higher density, mix of land uses, and travel options other than private vehicles are available.

Given these travel behavior factors, San Francisco has a lower vehicle miles travelled ratio than the nine-county San Francisco Bay Area region. In addition, some areas of the city have lower vehicle miles travelled ratios than other areas of the city. These areas of the city can be expressed geographically through transportation analysis zones. Transportation analysis zones are used in transportation planning models for transportation analysis and other planning purposes. The zones vary in size from single city blocks in the downtown core, multiple blocks in outer neighborhoods, to even larger zones in historically industrial areas like the Hunters Point Shipyard.

The San Francisco County Transportation Authority uses the San Francisco Chained Activity Model Process (SF-CHAMP) to estimate VMT by private automobiles and taxis for different land use types. Travel behavior in SF-CHAMP is calibrated based on observed behavior from the California Household Travel Survey 2010-2012, Census data regarding automobile ownership rates and county-to-county worker flows, and observed vehicle counts and transit boardings. SF-CHAMP uses a synthetic

population, which is a set of individual actors that represents the Bay Area's actual population, who make simulated travel decisions for a complete day. The transportation authority uses tour-based analysis for retail, office, residential, and other land uses, such as day care centers, which examines the entire chain of trips over the course of a day, not just trips to and from the project. For retail uses, the transportation authority uses trip-based analysis, which counts VMT from individual trips to and from the project (as opposed to entire chain of trips). A trip-based approach, as opposed to a tour-based approach, is necessary for retail projects because a tour is likely to consist of trips stopping in multiple locations, and the summarizing of tour VMT to each location would over-estimate VMT. ^{8,9}

A project would have a significant effect on the environment if it would cause substantial additional VMT. The State Office of Planning and Research's (OPR) Revised Proposal on Updates to the CEQA Guidelines on Evaluating Transportation Impacts in CEQA ("proposed transportation impact guidelines") recommends screening criteria to identify types, characteristics, or locations of projects that would not result in significant impacts to VMT. If a project meets one of the three screening criteria provided (mapbased screening, small projects, and proximity to transit stations), then it is presumed that VMT impacts would be less than significant for the project and a detailed VMT analysis is not required. Map-based screening is used to determine if a project site is located within a transportation analysis zone that exhibits low levels of VMT; small projects are projects that would generate fewer than 100 vehicle trips per day; and the proximity to transit stations criterion includes projects that are within a half mile of an existing major transit stop, have a floor area ratio of greater than or equal to 0.75, vehicle parking that is less than or equal to that required or allowed by the planning code without conditional use authorization, and are consistent with the applicable sustainable communities strategy.

Induced Travel Demand

A project would have a significant effect on the environment if it would substantially induce additional automobile travel by increasing physical roadway capacity in congested areas (i.e., by adding new mixed-flow lanes) or by adding new roadways to the network. OPR's proposed transportation impact guidelines includes a list of transportation project types that would not likely lead to a substantial or measureable increase in VMT. If a project fits within the general types of projects (including combinations of types), then it is presumed that VMT impacts would be less than significant and a detailed VMT analysis is not required.

The proposed project is not a transportation project. However, the project would include features that would alter the transportation network. These features include new bulb-outs, crosswalks, bicycle facilities, sidewalks, street trees, pedestrian/bicyclist pathways, and a reduction in the street width on 24th Street from Michigan Street to Warm Water Cove Park. These features fit within the general types of projects that would not substantially induce automobile travel.

⁸ To state another way: a tour-based assessment of VMT at a retail site would consider the VMT for all trips in the tour, for any tour with a stop at the retail site. If a single tour stops at two retail locations, for example, a coffee shop on the way to work and a restaurant on the way back home, then both retail locations would be allotted the total tour VMT. A trip-based approach allows us to apportion all retail-related VMT to retail sites without double-counting.

⁹ San Francisco Planning Department, Executive Summary: Resolution Modifying Transportation Impact Analysis, Appendix F, Attachment A, March 3, 2016.

Moreover, the proposed project does not include any land use development and would not enable or incentivize land use development. Thus, it is not anticipated to increase VMT in the plan area, and would not result in any new impacts or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transit

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes could result in significant impacts on transit ridership, and identified seven transportation mitigation measures. Even with mitigation, however, it was anticipated that the significant adverse cumulative impacts on transit lines could not be reduced to a less than significant level. Thus, these impacts were found to be significant and unavoidable.

Implementation of the proposed project would not result in an incremental increase in the demand for public transit. The proposed project, which would include new bulb-outs, crosswalks, sidewalks, pedestrian/bicyclist pathways, and open space, is not anticipated to induce growth and generate new transit trips beyond those identified and analyzed in the Eastern Neighborhoods FEIR. For these reasons, the proposed project would not cause a substantial increase in transit demand that could not be accommodated by adjacent transit capacity.

Muni routes 8BX Bayshore B Express, 14X Mission Express, 22 Fillmore, and 48 Quintara/24th Street operate within the project area. The design of the proposed bulb-outs would be subject to review and approval by the SFMTA. SFMTA review would ensure the bulb-outs are designed to accommodate turns by Muni vehicles. Thus, the proposed new bulb-outs would not interfere with transit operations. Under the proposed project, the 24th Street would be reduced from to 33 feet to approximately 23 feet from east of Michigan Street to Warm Water Cove Park and class III bicycle facilities would be installed on 24th Street from Illinois Street to Warm Water Cove Park. As the proposed bike lane on 24th Street would not be located within an existing transit only lane and there are no transit routes along this portion of 24th Street, the proposed right-of-way reduction would not result in transit delays. Similarly, the proposed class III bicycle facilities on Minnesota Street between 19th Street and Mariposa Street and the proposed within an existing transit only lane and there are no transit routes along these portions of Minnesota Street and 19th Street. Thus, these bicycle facilities would not result in transit delay.

Other project features include new crosswalks and sidewalks within the project area, as described above in the Project Description section. This includes widening the sidewalk on the north side of 24th Street between Illinois Street to Warm Water Cove Park, widening various sections of the existing sidewalks along the east and west sides of Minnesota Street between 19th Street and Cesar Chavez Street, widening various sections of Indiana Street from 22nd Street to Islais Creek, and modifications to existing sidewalks along the north and south sides of Cesar Chavez Street east of Michigan Street and the north and south sides of Marin Street between Indiana and Tennessee streets and east of Michigan Street. The 22 Fillmore bus line runs through the location of the proposed new crosswalk at the intersection of 18th Street/Indiana Street and the 48 Quintara/24th Street route runs through the location of the proposed new crosswalks at the intersections of 22nd Street/Pennsylvania Street, and 25th Street/Pennsylvania Street. These new crosswalks would be installed at existing intersections and would not be signalized or stop controlled. There are no transit routes along the other streets where new cross walks are proposed. The SFMTA and San Francisco Public Works would review the proposed new sidewalks, widening of existing sidewalks and sidewalk modifications to ensure that the travel lanes on the streets adjacent to these sidewalks would be of an adequate width to provide access for vehicles, including transit buses.

For these reasons, the proposed new crosswalks, sidewalks, sidewalk widening, and other modifications would not result in transit delays. Thus, the proposed project would not result in new significant impacts on transit service levels beyond what was analyzed in the Eastern Neighborhoods FEIR.

Therefore, the proposed project would not result in any new significant transit impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Pedestrians

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians. The proposed project is not anticipated to induce growth that would generate pedestrian trips. The proposed project does not include any changes that would create overcrowding of neighboring sidewalks, create hazardous conditions for pedestrians or otherwise interfere with pedestrian accessibility. As noted in the FEIR (pp. 287), traffic calming measures, such as bulb-outs and ladder (i.e., stripped) crosswalks, would enhance pedestrian travel and safety. The proposed project would improve pedestrian facilities through 48 new corner bulb-outs, new striped crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new sidewalks and widened sidewalks in 15 areas, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant pedestrian impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

<u>Bicycle</u>

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to bicycles. The proposed project is not anticipated to induce growth that would generate bicycle trips. The proposed project does not include any changes that would create hazardous conditions for pedestrians or otherwise interfere with bicycle accessibility. Bicycle conditions would be improved by through the proposed traffic calming measures, the new *class III* bicycle facilities proposed for 24th Street between Illinois and Warm Water Cove Park, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant bicycle impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Construction

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant transportation-related construction impacts. Implementation of the proposed project would include construction of the streetscape elements (bulb-outs, crosswalks, sidewalks, bike facilities) and the public open spaces. Many of the proposed project's elements would be constructed as part of open space and streetscape improvements identified in the Central Waterfront Area Plan and Blue Greenway Planning and Design Guidelines. In addition, the FEIR anticipated construction in the Central Waterfront Area would result in additional traffic from truck movements to and from project sites, but that these effects would be temporary and intermittent, and impacts would be less than significant. Thus, the proposed project would not result in more construction activity than what was anticipated in the FEIR. Therefore, the proposed project would not result in any new significant transportation-related construction impacts, substantial increases in the significance of previously identified effects, or requirement for additional or considerably different mitigation measures than those identified in the FEIR.

Loading

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to loading. The proposed project is not a land use development project, and is not anticipated to induce growth that would generate loading trips. The proposed project would alter existing sidewalk facilities and add 48 new curb bulb-outs. While the new bulb-outs would reduce the space available for loading activities, the potential reduction in loading space in the plan area is not anticipated to create potentially hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit. Therefore, the proposed project would not result in any new significant loading impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Parking

San Francisco does not consider parking supply as part of the permanent physical environment and therefore, does not consider changes in parking conditions to be environmental impacts as defined by CEQA. Parking deficits are considered to be social effects, rather than impacts on the physical environment as defined by CEQA. Under CEQA, a project's social impacts need not be treated as significant impacts on the environment. Parking conditions are not static, as parking supply and demand varies from day to day, from day to night, from month to month, etc. Hence, the availability of parking spaces (or lack thereof) is not a permanent physical condition, but changes over time as people change their modes and patterns of travel.

However, the potential secondary effects of parking availability are analyzed to determine whether a substantial deficit in parking caused by a project creates hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit or render other modes of travel infeasible, depending on the project and its setting. The proposed project includes streetscape changes and new recreational facilities, and would not include any land use development or enable land use development. Thus, the proposed project would not increase parking demand in the area covered by the Dogpatch Public Realm Plan. The proposed streetscape changes could reduce the amount of on-street parking in the Dogpatch Public Realm Plan area the locations of the proposed changes. However, these changes would add or widen existing sidewalks, add new bulbouts, and add new bicycle facilities, thereby improving conditions for pedestrians and bicyclists. As discussed above, the proposed changes would be reviewed by the SFMTA prior to approval, ensuring the proposed project would not result significant transit delays. In addition, the proposed streetscape changes would not present traffic safety hazards or create new sources of substantial conflict with existing traffic. The number of travel lanes in the Dogpatch Public Realm Plan area would remain the same and any reduction in on-street parking would reduce traffic conflicts. Thus, the proposed project would not result in a substantial parking deficit that could create hazardous conditions or significant delays in travel

Therefore, the proposed project would not result in any new significant parking impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

For the reasons described above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to transportation and circulation impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to the transportation and circulation network.

Noise

The Eastern Neighborhoods FEIR noted that the existing ambient noise environment within the DPRP area is dominated by vehicular traffic on the U.S. 101 and I-280 freeways and traffic on local roadways. The FEIR concluded that compliance with the San Francisco Noise Ordinance (Article 29 of the Police Code) and implementation of Eastern Neighborhoods FEIR Mitigation Measure F-2 would reduce construction related noise impacts from any subsequent development projects to a less than significant level.

Implementation of the DPRP would not result in substantial trip generation that could cause a noticeable increase in the ambient noise level in the project vicinity (typically, traffic has to double for there to be a noticeable increased in noise levels, which is not expected as part of this project). Any future construction that would occur with implementation of the proposed project would temporarily generate noise and possibly vibrations that could be considered an annoyance by occupants of nearby properties. Construction noise is regulated by the San Francisco Noise Ordinance. Given the similarity in construction noise expected under the proposed project, the construction noise impact conclusions reached for the FEIR would be substantially the same and implementation of the proposed project would not result in any new significant noise impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Air Quality

The Eastern Neighborhoods FEIR identified potentially significant air quality impacts resulting from construction activities and impacts to sensitive land uses a result of exposure to elevated levels of diesel particulate matter (DPM) and other toxic air contaminants (TACs). The Eastern Neighborhoods FEIR identified four mitigation measures that would reduce these air quality impacts to less-than-significant levels and stated that with implementation of identified mitigation measures, the Area Plan would be consistent with the Bay Area 2005 Ozone Strategy, the applicable air quality plan at that time. All other air quality impacts were found to be less than significant.

Eastern Neighborhoods FEIR Mitigation Measure G-1 addresses air quality impacts during construction, and FEIR Mitigation Measures G-3 and G-4 address proposed uses that would emit DPM and other TACs.¹¹

Construction Dust Control

Eastern Neighborhoods FEIR Mitigation Measure G-1 Construction Air Quality requires individual projects involving construction activities to include dust control measures and to maintain and operate construction equipment so as to minimize exhaust emissions of particulates and other pollutants. The San Francisco Board of Supervisors subsequently approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008). The intent of the Construction Dust Control Ordinance is to reduce the quantity of fugitive dust generated during site preparation, demolition, and construction work in order

The Bay Area Air Quality Management District (BAAQMD) considers sensitive receptors as: children, adults or seniors occupying or residing in: 1) residential dwellings, including apartments, houses, condominiums, 2) schools, colleges, and universities, 3) daycares, 4) hospitals, and 5) senior care facilities. BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2011, page 12.

The Eastern Neighborhoods FEIR also includes Mitigation Measure G-2, which has been superseded by Health Code Article 38, as discussed below, and is no longer applicable.

to protect the health of the general public and of on-site workers, minimize public nuisance complaints, and to avoid orders to stop work by DBI.

Construction activities associated with individual future projects would result in construction dust, primarily from ground-disturbing activities. In compliance with the Construction Dust Control Ordinance, the project sponsor and contractor responsible for construction activities at the project site would be required to control construction dust on the site through a combination of watering disturbed areas, covering stockpiled materials, street and sidewalk sweeping and other measures. For projects over one half-acre, such as some proposed open space improvements, the Dust Control Ordinance requires that the sponsoring agency submit a Dust Control Plan for approval by the San Francisco Department of Public Health. The site-specific Dust Control Plan could require the project sponsor to implement additional dust control measures such as installation of dust curtains and windbreaks and to provide independent third-party inspections and monitoring, provide a public complaint hotline, and suspend construction during high wind conditions.

The regulations and procedures set forth by the San Francisco Dust Control Ordinance would ensure that construction dust impacts would not be significant.

Criteria Air Pollutants

While the Eastern Neighborhoods FEIR determined that at a program-level the Eastern Neighborhoods Rezoning and Area Plans would not result in significant regional air quality impacts, the FEIR states that "Individual development projects undertaken in the future pursuant to the new zoning and area plans would be subject to a significance determination based on the BAAQMD's quantitative thresholds for individual projects." The BAAQMD's CEQA Air Quality Guidelines (Air Quality Guidelines) provide screening criteria¹ for determining whether a project's criteria air pollutant emissions would violate an air quality standard, contribute to an existing or projected air quality violation, or result, in a cumulatively considerable net increase in criteria air pollutants. Pursuant to the Air Quality Guidelines, projects that meet the screening criteria do not have a significant impact related to criteria air pollutants.

Future individually proposed projects would be screened against the Air Quality Guidelines screening criteria; however, it is unlikely that any of the projects proposed under the DPRP would exceed these criteria, which, for a "city park" is 2,613 acres for operational criteria pollutants and 67 acres for construction criteria pollutants. All of the open spaces proposed for improvements are well within these sizes and linear street improvements would also not be expected to exceed these screening thresholds since, typically, they would disturb smaller footprints and are likely to be sequenced such that only a few proposed project would be under construction at any given time.

Because criteria air pollutant emissions during construction and operation of the proposed project would meet the Air Quality Guidelines screening criteria, the DPRP would not have a significant impact related to criteria air pollutants.

¹² San Francisco Planning Department, Eastern Neighborhood's Rezoning and Area Plans Final Environmental Impact Report. See page 346. Available online at: http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=4003. Accessed June 4, 2014.

¹³ Bay Area Air Quality Management District, CEQA Air Quality Guidelines, updated May 2011. See pp. 3-2 to 3-3.

Health Risk

Since certification of the FEIR, San Francisco Board of Supervisors approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Enhanced Ventilation Required for Urban Infill Sensitive Use Developments or Health Code, Article 38 (Ordinance 224-14, amended December 8, 2014)(Article 38). The purpose of Article 38 is to protect the public health and welfare by establishing an Air Pollutant Exposure Zone and imposing an enhanced ventilation requirement for all urban infill sensitive use development within the Air Pollutant Exposure Zone. The Air Pollutant Exposure Zone as defined in Article 38 are areas that, based on modeling of all known air pollutant sources, exceed health protective standards for cumulative PM25 concentration, cumulative excess cancer risk, and incorporates health vulnerability factors and proximity to freeways. Projects within the Air Pollutant Exposure Zone require special consideration to determine whether the project's activities would expose sensitive receptors to substantial air pollutant concentrations or add emissions to areas already adversely affected by poor air quality.

A portion of the DPRP area is within the Air Pollutant Exposure Zone (APEZ). Because of this and because individual future projects would be sponsored by City agencies, any project construction within the APEZ would be subject to the Clean Construction Ordinance, which requires public projects to reduce emissions at construction sites in certain areas with high levels of background concentrations of air pollutants (APEZ). This would be achieved through requiring engines with higher emissions standards on construction equipment and would be expected to reduce DPM exhaust from construction equipment by 89 to 94 percent compared to uncontrolled construction equipment. Through the implementation of the requirements of the Clean Construction Ordinance, which supersedes FEIR Mitigation Measure G-1 Construction Air Quality, contractors for publicly-funded construction projects can substantially reduce their emissions and the associated public health risk at construction sites.

In addition, in 2012, Planning Department conducted environmental analysis of various improvements proposed to 6.1-acre Minnie and Lovie Ward playfields, including replacement of the existing grass turf with synthetic turf, installation of 12 60- to 80-foot tall light standards, replacement of the existing bleachers and fencing, and various other improvements. The renovation of the fields assumed excavation to a depth of approximately 1 foot below the existing ground surface (bgs) over the field area and approximately 10 feet bgs for the installation of the light standards (an area approximately 30 to 36 inches in diameter per light standard).

Air quality analysis conducted to estimate impacts from project construction found that renovations of the Minnie Lovie playfields would not result in significant air quality impacts, both with respect to criteria air pollutants or health risks (toxic air contaminants). The analysis was conservative in that it did not account for compliance with the Clean Construction Ordinance. Thus, it is likely that future

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PM emissions benefits are estimated by comparing off-road PM emission standards for Tier 2 with Tier 1 and 0. Tier 0 off-road engines do not have PM emission standards, but the United States Environmental Protection Agency's Exhaust and Crankcase Emissions Factors for Nonroad Engine Modeling — Compression Ignition has estimated Tier 0 engines between 50 hp and 100 hp to have a PM emission factor of 0.72 g/hp-hr and greater than 100 hp to have a PM emission factor of 0.40 g/hp-hr. Therefore, requiring off-road equipment to have at least a Tier 2 engine would result in between a 25 percent and 63 percent reduction in PM emissions, as compared to off-road equipment with Tier 0 or Tier 1 engines. The 25 percent reduction comes from comparing the PM emission standards for off-road engines between 25 hp and 50 hp for Tier 2 (0.45 g/bhp-hr) and Tier 1 (0.60 g/bhp-hr). The 63 percent reduction comes from comparing the PM emission standards for off-road engines above 175 hp for Tier 2 (0.15 g/bhp-hr) and Tier 0 (0.40 g/bhp-hr). In addition to the Tier 2 requirement, ARB Level 3 VDECSs are required and would reduce PM by an additional 85 percent. Therefore, the mitigation measure would result in between an 89 percent (0.0675 g/bhp-hr) and 94 percent (0.0225 g/bhp-hr) reduction in PM emissions, as compared to equipment with Tier 1 (0.60 g/bhp-hr) or Tier 0 engines (0.40 g/bhp-hr).

⁵ Planning Department, Minnie and Lovie Ward Playfields Renovation, Final Mitigated Negative Declaration, February 8, 2012.

individual projects under the DPRP, which would be subject to the Clean Construction Ordinance, would likewise not result in construction-related air quality impacts.

In addition, the proposed project would not conflict with the 2017 Clean Air Plan (which is the most recent regional air quality plan and supersedes the Bay Area 2005 Ozone Strategy discussed in the FEIR), because the DPRP would support the primary objectives of the plan by creating an environmental that is more amenable to bicyclists and pedestrians, thus reducing mobile-related air emissions. Moreover, the DPRP would also not hinder the implementation of the 2017 Clean Air Plan, would not result in VMT that could exceed the plan's population growth; and would not cause localized CO impacts.

Based on the above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to air quality impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to air quality.

Shadow

Planning Code Section 295 generally prohibits new structures above 40 feet in height that would cast additional shadows on open space that is under the jurisdiction of the San Francisco Recreation and Park Commission between one hour after sunrise and one hour before sunset, at any time of the year, unless that shadow would not result in a significant adverse effect on the use of the open space. Under the Eastern Neighborhoods Rezoning and Area Plans, sites surrounding parks could be redeveloped with taller buildings without triggering Section 295 of the Planning Code because certain parks are not subject to Section 295 of the Planning Code (i.e., under jurisdiction of departments other than the Recreation and Parks Department or privately owned). The Eastern Neighborhoods FEIR could not conclude if the rezoning and community plans would result in less-than-significant shadow impacts because the feasibility of complete mitigation for potential new shadow impacts of unknown proposals could not be determined at that time. Therefore, the FEIR determined shadow impacts to be significant and unavoidable. No mitigation measures were identified in the FEIR.

The Eastern Neighborhoods Final EIR found that adoption of new use districts, associated land use controls and implementation of the area plans could result in significant, adverse shadow impacts on the following parks and open spaces within Central Waterfront: Victoria Manalo Draves Park, South of Market Recreation Center/Eugene Friend Recreation Center, Alice Street Community Gardens, and South Park in East SoMa; KidPower Park, Franklin Square, Mission Playground, Alioto Mini-Park, 24th and York Mini Park and the James Rolph Playground in the Mission; Potrero del Sol Park and Jackson Playground in Showplace Square/Potrero Hill; and, Esprit Park, Warm Water Cove and Wood Yard Mini-Park in the Central Waterfront.

The proposed project includes open space improvements in Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, and streetscape improvements throughout the Central Waterfront Plan Area. As stated on pg. 3 of this addendum, the proposed DPRP would involve replacing trees and landscaping, improving amenities and infrastructure, refining circulation paths, addressing drainage and irrigation concerns, treating stormwater runoff, improving nighttime lighting, and providing public art. Additionally, the proposed project would result in streetscape improvements including construction of sidewalks, curb bulb outs, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The proposed project would not include buildings construction. Implementation of the DPRP could lead to an incremental increase in shading of portions of nearby streets and sidewalks and private property at times, shadows upon streets

and sidewalks are expected to be minimal and not exceed levels commonly expected in urban areas. Although the DPRP does not propose specific projects at this time, because of the potential for new shadow impacts associated with the proposed project, impacts would be significant and unavoidable.

Any future development proposal over 40-feet in height would be subject to the Planning Department's requirement to prepare a shadow study to evaluate project-specific shading impacts to comply with Planning Code Section 295 and CEQA. In addition, future development or additions in the area surrounding Esprit Park, Warm Water Cove, and Wood Yard Park would also be subject to site-specific environmental analysis, and shadow effects could be limited through design of individual projects that takes into consideration shading effects on nearby parks. While open space and streetscape improvements pursuant to the implementation of the DPRP may result in a nominal increase in new shadow, the proposed project would not result in any new significant shadow impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Hazards and Hazardous Materials

The Eastern Neighborhoods FEIR noted that implementation of any of the proposed project's rezoning options would encourage construction of new development within the project area. The FEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the FEIR found that existing regulations for facility closure, Underground Storage Tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

Since certification of the FEIR, Article 22A of the Health Code, also known as the Maher Ordinance, was expanded to include properties throughout the city where there is potential to encounter hazardous materials, primarily industrial zoning districts, sites with industrial uses or underground storage tanks, sites with historic bay fill, and sites in close proximity to freeways or underground storage tanks. The over-arching goal of the Maher Ordinance is to protect public health and safety by requiring appropriate handling, treatment, disposal and when necessary, remediation of contaminated soils that are encountered in the building construction process. Projects that disturb 50 cubic yards or more of soil that are located on sites with potentially hazardous soil or groundwater within Eastern Neighborhoods Plan area are subject to this ordinance.

Given that the proposed project would not include buildings construction, and no structures would be demolished that contain hazardous materials and no construction activities are expected to involve hazardous materials, implementation of the DPRP would not result in a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve disturbance of 50 cubic yards or more of soil. Future projects that may be implemented within the context of the DPRP would be required to comply with existing hazardous materials regulations. Therefore, the proposed project would not result in any new significant hazardous materials impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Less than Significant Environmental Effects

The Eastern Neighborhoods Final EIR found that the implementation of area-wide zoning and associated Area Plans would not result any significant environmental impacts in the following areas: Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. Each of these topics is analyzed and discussed in detail including, but not limited to, in the Final EIR (and Initial Study or "IS") Chapters: 4.D; 4.H; 4.M; 6.D; 7.A, B,-D (IS); 8.A-C (IS); 9.A, B (IS); 10.A-C (IS); 11.A-B (IS). Adoption of the proposed DPRP would not change these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has become available that shows that the proposed project would cause significant environmental impacts.

Effects That Can Be Avoided or Reduced to Less than Significant with Mitigation Measures

The Final EIR found that the implementation of area-wide zoning and associated Area Plans would result in potentially significant environmental impacts that may be avoided with implementation of mitigation measures; adoption of the proposed DPRP would not alter these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new mitigation measures would be necessary to reduce significant impacts. The Final EIR's mitigation measures, incorporated here by reference, may apply to future development projects within the DPRP as applicable, if project-specific review finds that such a project were to result in potentially significant environmental impacts. The measures are summarized below.

Measure F-2, Construction Noise: requires contractors to utilize noise attenuation measures during construction to minimize noise effects. Measures may include: temporary barriers around construction sites; noise control blankets; ongoing monitoring of noise attenuation measures through by taking noise measurements; and posting construction schedule, construction contact and complaint procedures for affected parties.

Measure F-5, Siting of Noise Generating Uses: similar to above, this measure directs the Planning Department to require 24-hour exterior noise meter testing prior to any project-specific entitlement to ensure that the siting of potentially noisy land uses do not adversely affect nearby sensitive receptors.

Measure J-1, Properties with Previous Studies: requires applicability of certain properties within the project area for which a final archeological research design and treatment plan (ARD/TP) is on file at the Northwest Information Center and the Planning Department. Any project resulting in soils-disturbance of 2.5 feet or greater below existing grade proposed within the AMM-A shall be required to submit to the Environmental Review Officer (ERO) for review and approval an addendum to the respective ARD/TP prepared by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. The addendum to the ARD/TP shall evaluate the potential effects of the project on CEQA-significant archeological resources with respect to the site- and project-specific information absent in the ARD/TP.

Eastern Neighborhoods Rezoning and Area Plans Mitigation Monitoring and Reporting Program, Planning Commission Motion No. 17659, adopted August 7, 2008. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

Measure J-2, Properties with No Previous Studies: requires preparation of a Preliminary Archeological Sensitivity Study by an archeological consultant with expertise in California prehistoric and urban historical archeology. The Sensitivity Study should: determine the historical uses of the project site based on any previous archeological documentation and Sanborn maps; determine types of archeological resources/properties that may have been located within the project site and whether the archeological resources/property types would potentially be eligible for listing in the California Register of Historical Resources; determine if 19th or 20th century soils-disturbing activities may adversely affected the identified potential archeological resources; assess potential project effects in relation to the depth of any identified potential archeological resource; and include a conclusion assessing whether any CRHP-eligible archeological resources could be adversely affected by the proposed project and recommendation as to appropriate further action.

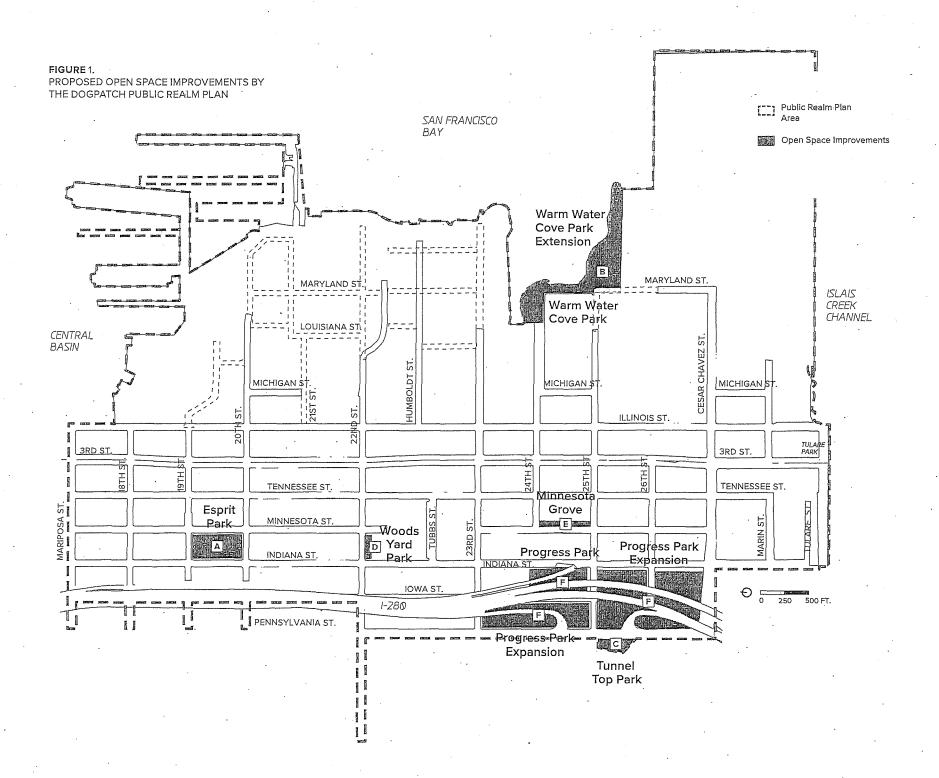
CONCLUSION

Based on the foregoing, the Department concludes that the analyses conducted and the conclusions reached in the FEIR certified on August 7, 2008 remain valid, and that no supplemental environmental review is required for the proposed project. Implementation of the proposed DPRP would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has been put forward which shows that the proposed project would cause significant environmental impacts. Therefore, no supplemental environmental review is required beyond this addendum.

I do hereby certify that the above determination has been made pursuant to State and Local requirements.

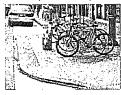
DATE 5/2/18

Lisa Gibson, Environmental Review Officer



Intersection Traffic Calming

Bulbout (In 1 Direction)



High Visibility Crosswalk



Custom Crosswalk Treatment



Bulbout Designed for Transit



Raised Crosswalk



Intersection Control (Stop Sign/ Traffic Signal)





For more information about citywide street design standards, guidelines, and implementation strategies, see San Francisco Better Streets Plan at www.sfbetterstreets.org

For cost information on these improvements, please see Chapter 5: Recommendations for Implementation...

Street Traffic Calming

Stamped / Textured Asphalt





Shared Street





Bicycle Facilities







Bicycle Share Station



Class IV Cycletrack



Ped Facilities

New Sidewalk



At-Grade Ped Path (Interim Solution)



Sidewalk Planting & Trees









Street Lighting



Pedestrian-Scale Lighting





Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront – Dogpatch Public Realm Plan, affirming the Planning Commission's findings under the California Environmental Quality Act, making findings of consistency with the General Plan and the eight priority policies of Planning Code, Section 101.1, and making findings of public necessity, convenience, and welfare under Planning Code, Section 340.

[General Plan Amendment - Central Waterfront - Dogpatch Public Realm Plan]

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 italies 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. General Findings.

- (a) The Board of Supervisors, in Ordinance No. 297-08, adopted the Central Waterfront Area Plan ("Area Plan") in December 2008. A copy of said ordinance is on file with the Clerk of the Board of Supervisors in File No. 081152 and is incorporated herein by reference.
- (b) The Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods, comprehensively rezoning those neighborhoods to: 1) ensure a stable future for Production, Distribution and Repair ("PDR") businesses in the city, mainly by reserving a certain amount of land for this purpose and 2) to provide a significant amount of new housing

affordable to low, moderate and middle income families and individuals, along with "complete neighborhoods" that provide appropriate amenities for these new residents.

- (c) The Area Plan established Key Principles, calling for future plans for transportation, open space, community facilities, and other critical elements of complete neighborhoods.
- (d) The Area Plan called for further study to more specifically identify public realm needs and potential projects within the Area Plan.
 - (e) The public realm is comprised of complete streets, open spaces, and parks.
- (f) The Planning Department launched the Central Waterfront Dogpatch Public Realm Plan ("Public Realm Plan") in September 2015 in partnership with Public Works, the Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Park Department.
- (g) The Planning Department and other agency partners led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Public Realm Plan.
- (h) The Public Realm Plan presents specific recommendations for implementing Built Form, Transportation, Streets and Open Space Objectives, and Policies of the Central Waterfront Area Plan.

Section 2. Environmental Findings.

(a) On August 7, 2008, after a duly noticed public meeting, the Planning Commission in Motion No. 17659 certified the Final Environmental Impact Report (Final EIR) for the Eastern Neighborhoods Area Plans, including the Central Waterfront Plan Area and various General Plan, Planning Code, and Zoning Map amendments (the "Project") in accordance with the California Environmental Quality Act ("CEQA") (California Public Resources Code Sections 21000 et seq.), the CEQA Guidelines (14 Cal. Code Regs. Sections 15000 et seq.),

and Chapter 31 of the San Francisco Administrative Code. Copies of the Planning Commission Motion and Final EIR are on file with the Clerk of the Board of Supervisors in File No. 081152 and are incorporated herein by reference.

- (b) At the same hearing during which the Planning Commission certified the Final EIR, the Planning Commission in Motion No. 17661 adopted CEQA Findings with respect to the approval of the proposed Project and other actions. The CEQA Findings adopted by the Planning Commission with respect to the approval of the Project, including the rejection of alternatives, a statement of overriding considerations, and a mitigation monitoring and reporting program among other administrative record documents are on file with the Clerk of the Board in File No. 081152. The Board of Supervisors in Ordinance No. 297-08 adopted these environmental findings as its own. These and any and all other documents referenced in Ordinance No. 297-08 were made available to the Board of Supervisors and may be found in either the files of the Planning Department, as its custodian of records, at 1650 Mission Street in San Francisco, or in File No. 081152 with the Clerk of the Board of Supervisors at 1 Dr. Carlton B. Goodlett Place, San Francisco, and are incorporated herein by reference.
- (c) On May 2, 2018, the Planning Department issued an addendum to the Final EIR that analyzed the Public Realm Plan (the "Public Realm Plan Addendum"), a copy of which is on file with the Clerk of the Board in File No. _____ and is incorporated herein by reference.
- (d) Based on the Public Realm Plan Addendum, the Planning Commission in Resolution No. ______ found that no substantial changes have occurred in the Project proposed for approval under this ordinance that will require revisions in the Final EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects, no substantial changes have occurred with respect to the circumstances under which the Project proposed for approval under this

ordinance are undertaken which will require major revisions to the Final EIR due to the involvement of new environmental effects or a substantial increase in the severity of effects identified in the Final EIR, and no new information of substantial importance to the Project as proposed for approval in this ordinance has become available which indicates that (1) the Project will have significant effects not discussed in the Final EIR, (2) significant environmental effects will be substantially more severe, (3) mitigation measure or alternatives found not feasible which would reduce one or more significant effects have become feasible or (4) mitigation measures or alternatives which are considerably different from those in the Final EIR would substantially reduce one or more significant effects on the environment.

Consequently, the Board of Supervisors relies on the CEQA findings it adopted in Ordinance No. 297-08, the Public Realm Plan Addendum, and the environmental findings of the Planning Commission in Resolution No. _______ for purposes of the actions in this ordinance and adopts these findings as its own. A copy of Planning Commission Resolution No. ______ is on file with the Clerk of the Board of Supervisors in File No. ______ and is incorporated herein by reference.

Section 3. General Plan and Planning Code Section 340 Findings.

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

- 11				
1	welfare require the proposed amendment or any part thereof. If adopted by the Commission			
2	in whole or in part, the proposed amendments shall be presented to the Board of Supervisors,			
3	which may approve or reject the amendments by a majority vote.			
4	(c) After a duly noticed public hearing on, 2018 in Motion No.			
5	, the Planning Commission initiated amendments to the General Plan. Said			
6	Motion is on file with the Clerk of the Board of Supervisors in File No and			
7	incorporated herein by reference.			
8	(d) On, the Planning Commission, in Resolution No,			
9	adopted findings regarding the City's General Plan, eight priority policies of Planning Code			
0	Section 101.1, and Planning Code Section 340. A copy of said Resolution is on file with the			
1	Clerk of the Board of Supervisors in File No and is incorporated herein by			
2	reference.			
13.	(e) On, the Board of Supervisors received from the Planning			
14	Department the proposed General Plan amendments related to the Public Realm Plan (the			
15	""Plan Amendments"). These Plan Amendments, including maps, diagrams, and text changes			
16	are on file with the Clerk of the Board of Supervisors in File No and are			
17	incorporated herein by reference.			
18	(f) Section 4.105 of the City Charter further provides that if the Board of Supervisors			
19	fails to Act within 90 days of receipt of the proposed Plan Amendments, then the proposed			
20	amendments shall be deemed approved.			
21	(g) The Board of Supervisors finds, pursuant to Planning Code Section 340, that the			
22	Plan Amendments set forth in this ordinance and in documents on file with the Clerk of the			
23	Board in File No will serve the public necessity, convenience and general			
24	welfare for the reasons set forth in Planning Commission Resolution No			
25	The Board hereby adopts these Planning Commission findings as its own.			
	11			

(h) The Board of Superv	isors finds that the Plan Amendments are, on balance, in				
conformity with the General Pla	n, as it is amended by this ordinance, and the eight priority				
policies of Planning Code Section 101.1 for the reasons set forth in Planning Commission					
Resolution No.	. The Board hereby adopts these Planning Commission				
findings as its own.					

Section 4. Central Waterfront Plan Amendments and General Plan Amendments.

- (a) The Board of Supervisors hereby approves the Central Waterfront Plan and the General Plan amendments, both as recommended to the Board of Supervisors by the Planning Commission in Resolution No. ______, and directs the Planning Department to update the General Plan's Land Use Index to reflect these amendments.
- (b) The Central Waterfront Area Plan Amendments. The Central Waterfront Area Plan is amended by making the following additions and revisions:
- (1) Add a Section 9 to the Central Waterfront Area Plan titled "Public Realm Implementation":

PUBLIC REALM IMPLEMENTATION.

The Planning Department, in partnership with Public Works, the Municipal Transportation

Agency, the Port of San Francisco, and the Recreation and Park Department, led a robust public

process from September 2015 to November 2017 engaging numerous community stakeholders to

develop the Central Waterfront — Dogpatch Public Realm Plan. The Public Realm Plan developed

specific recommendations for implementing Built Form, Transportation, Streets, and Open Space

Objectives and Policies of the Central Waterfront Area Plan. The 2018 Central Waterfront — Dogpatch

Public Realm Plan serves as the guiding framework for the investment of complete streets, parks, and

open spaces within the Central Waterfront — Dogpatch Public Realm Plan Area. This Public Realm

Plan, which may be amended from time to time at the discretion of the Planning Commission, is incorporated herein by reference.

Objective 9.1 DESIGN AND IMPLEMENT COMPLETE STREETS AND OPEN SPACE IMPROVEMENTS CONSISTENT WITH THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM PLAN.

Policy 9.1.1 Encourage new development in the Central Waterfront — Dogpatch Public Realm

Plan area to implement complete streets improvements recommended in the 2018 Central Waterfront —

Dogpatch Public Realm Plan, pending necessary review and approvals of the pertinent City agencies.

<u>Policy 9.1.2 The City shall seek to implement the 2018 Central Waterfront – Dogpatch Public</u>

<u>Realm Plan to the maximum extent feasible, both through its oversight and permitting of privately</u>

<u>sponsored street improvements as well as City-sponsored improvements.</u>

- (2) Update Map 4, Pedestrian/Bicycle/Traffic Calming Improvements, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <a href="https://example.com/central-waterfront-dogpatch/public-Realm-Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan Area, Please refer to that Public Realm Plan for more specific recommendations for implementation."
- (3) Update Map 5, Streets and Open Space Concept, with a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that directs the reader to a reference that states: <a href="https://docs.py.com/central
- (c) **General Plan Amendments**. The General Plan is amended by making the following additions and revisions:

- (1) Recreation and Open Space Element.
 - (i) Amend "Southeastern Waterfront" section of Policy 2.4 as follows:

The recent continued development of Mission Bay, the passage of the Eastern Neighborhoods plans (Mission, East SoMa, and Showplace Square/Potrero Hill, and Central Waterfront Area Plans), and the India Basin Shoreline Plan, and the proposed Candlestick Point and Hunters Point Shipyard developments will bring growth, which will require increased access and open spaces throughout the Southeast. Most of these plans are accompanied by preliminary open space strategies for parkland along the waterfront, where active water-oriented uses such as shoreline fishing, swimming, and boating should be promoted. The 2018 Central Waterfront – Dogpatch Public Realm Plan includes additional, more specific recommendations for the Central Waterfront – Dogpatch Public Realm Plan area.

(ii) Amend "Blue Greenway: Warm Water Cove" section of Policy 2.4 as follows:

This isolated park has the opportunity to be improved and expanded by up to three acres to provide access to the City's eastern shoreline and to provide recreational opportunities to the growing population. <u>The 2018 Central Waterfront – Dogpatch Public Realm Plan includes concept designs for this site to guide future expansion and enhancements.</u>

- (iii) Update Map 1 Existing Open Space and Map 3 Existing and Proposed Open Space with a footnote stating the following: <u>The map is to be used for reference purposes only. For parcel specific details, please refer to adopted area plans. The 2018 Central Waterfront Dogpatch Public Realm Plan conducted an updated inventory of parks and open spaces within a quarter mile of the Central Waterfront Plan Area.</u>
 - (2) Urban Design Element.
- (i) Update Map 2, the Plan for Street Landscaping and Lighting map, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan

area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT-DOGPATCH</u>

<u>PUBLIC REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets</u>

<u>and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more</u>

<u>specific recommendations for implementation.</u>

(3) Transportation Element.

- (i) Update Map 11, Citywide Pedestrian Network, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: <u>CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN:</u>

 The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.
- (iii) Update Map 13, Recommended Near-Term and Long-Term Improvements to the Bicycle Route Network, with the following: Add a boundary around the Central Waterfront Dogpatch Public Realm Plan area with a line that leads to a reference that states: CENTRAL WATERFRONT -DOGPATCH PUBLIC REALM PLAN: The 2018 Public Realm Plan developed concept designs for Complete Streets and Open Spaces in this Public Realm Plan area. Please refer to that Public Realm Plan for more specific recommendations for implementation.

Section 5. Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.

Section 6. Scope of Ordinance. In enacting this ordinance, the Board of Supervisors intends to amend only those words, phrases, paragraphs, subsections, sections, articles, numbers, punctuation marks, charts, diagrams, or any other constituent parts of the General Plan that are explicitly shown in this ordinance as additions, deletions, Board amendment additions, and Board amendment deletions in accordance with the "Note" that appears under the official title of the ordinance.

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

By:

JOHN D. MALAMUT Deputy City Attorney

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Realm Plan

Planning Commission Resolution No. 20260

HEARING DATE AUGUST 23, 2018

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

Reception: 415,558.6378

Project Name:

General Plan Amendments: The Central Waterfront - Dogpatch Public

., 194000,001

Case Number:

2015-001821GPA [Board File No. TBD]

415,558.6409

Initiated by:

Planning Commission / Introduced June 28, 2018

Planning

Staff Contact:

Robin Abad Ocubillo, Citywide Planning Division

Information: 415.558.6377

Robin. Abad@sfgov.org, 415-575-9123

Seung Yen Hong, Citywide Planning Division Seungyen.hong@sfgov.org, 415-575-9026

Reviewed by:

Aaron Starr, Manager of Legislative Affairs

aaron starr@sfgov.org, 415-558-6362

Adam Varat, Assistant Director, Citywide Planning Division

Adam.varat@sfgov.org, 415-558-6405

RESOLUTION APPROVING A PROPOSED ORDINANCE THAT WOULD ADOPT AMENDMENTS TO VARIOUS ELEMENTS OF THE SAN FRANCISCO GENERAL PLAN AND THE CENTRAL WATERFRONT AREA PLAN WITHIN THE GENERAL PLAN TO ADDRESS AND INCORPORATE THE CENTRAL WATERFRONT - DOGPATCH PUBLIC REALM PLAN; ADOPTING FINDINGS, INCLUDING ENVIRONMENTAL FINDINGS, PLANNING CODE SECTION 302 FINDINGS, AND FINDINGS OF CONSISTENCY WITH THE GENERAL PLAN AND PLANNING CODE SECTION 101.1.

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; and

WHEREAS, The Central Waterfront Area Plan, adopted in 2008, sets forth objectives and policies that address policy level issues pertaining to land use, transportation, urban design, built form, streets and open space, housing, historic resources, community facilities and economic development; and

WHEREAS, The Central Waterfront Area plan provides a legal framework to further study and address public infrastructure needs within the Plan Area but does not specify an implementation roadmap that guides and prioritizes the investment of complete streets, parks and open spaces. Under the Central Waterfront Area Plan, the Dogpatch neighborhood has continued to grow, accommodating both new housing and neighborhood commercial services, but investment in the public realm has not kept up with the growth of the neighborhood. In order to keep up with the rapid change the neighborhood is undergoing, a clear guiding framework is needed to implement these objectives and policies, in particular for the public rights-of-way and open spaces where multiple jurisdictions overlap; and

WHEREAS, Recognizing the need for an implementation roadmap, in 2015 an interagency team made up of the Planning Department, San Francisco Municipal Transportation Agency, Public Works, SF Port, and Recreation and Park Department, was formed to kick off the Central Waterfront - Dogpatch Public Realm Plan process;

WHEREAS; The Planning Department and the interagency team led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to solicit input to develop the Central Waterfront – Dogpatch Public Realm Plan, including five public workshops, over 20 focus group meetings, and distributed four distinct online surveys; and,

WHEREAS, The Central Waterfront – Dogpatch Public Realm Plan is intended to serve as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront – Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework set forth in the Central Waterfront – Dogpatch Public Realm Plan, which would help ensure that public realm improvements be performed in a holistic manner and with respect to the local context; and,

WHEREAS, The San Francisco Planning Department is seeking to adopt Central Waterfront – Dogpatch Public Realm Plan by reference and to amend the Central Waterfront Area Plan within the General Plan to incorporate the Central Waterfront – Dogpatch Public Realm Plan. The vision and implementation strategies in the Public Realm Plan are consistent with the existing General Plan. However, a number of amendments to various elements of the General Plan are required to further achieve the vision and goals of the Central Waterfront – Dogpatch Public Realm Plan. Proposed amendments to the General Plan are attached as Exhibit E. The City Attorney's Office has reviewed the draft ordinance and approved it as to form; and

WHEREAS, The Planning Commission (hereinafter "Commission") conducted a duly noticed public hearing at a regularly scheduled meeting to consider the proposed Ordinance on August 23, 2018; and,

WHEREAS, on May 2, 2018 the Planning Department determined that no supplemental environmental review is required for the proposed Ordinance. The environmental effects of this plan have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in the Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans project. The Planning Department reviewed the proposed plan in accordance with CEQA Guidelines Sections 15162 and 15164. The Planning Department found that implementation of the proposed plan would not cause new significant impacts not identified in the FEIR or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the modified project would contribute considerably, and no new information has been put forward which shows that the modified project would cause significant environmental impacts. Based on the foregoing and in accordance with CEQA Guidelines Section 15164 and San Francisco Administrative Code Section 31.19(c)(1), the Planning Department documented the reasons that no subsequent environmental review is required for the Dogpatch Public Realm Plan and issued an Addendum to the Final Environmental Impact Report, attached as Exhibit B to this case report for reference. The Planning Commission finds the Addendum to the EIR, under Case No. 2015-001821ENV, is adequate, accurate and objective, reflects the independent analysis and judgment of the Planning Department and the Planning Commission, and concurs with said determination; 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

WHEREAS, the Planning Commission finds from the facts presented that the public necessity, convenience, and general welfare require the proposed amendment.

MOVED, that the Planning Commission hereby approves 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:

- In 2008, the Central Waterfront Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods to address change in four of the neighborhoods most affected – the South of Market, the Mission, Showplace Square / Potrero Hill and the Central Waterfront. The Central Waterfront Area Plan contains numerous policies and objectives that call for open space and street improvements, but implementation of these policies has not kept up with the rapid change the neighborhood is undergoing.
- 2. The proposed amendments would adopt by reference the Central Waterfront Dogpatch Public Realm Plan, which would serve as the guiding framework for investments in complete streets, parks and open spaces within the Central Waterfront Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework set forth in the Central Waterfront Dogpatch Public Realm Plan. This would help ensure that public realm improvements will be done in a holistic manner and with respect to the local context and history steeped in maritime industry, industrial manufacturing, and a new creative economy of local crafts and fabrication.
- General Plan Compliance. The proposed Ordinance is consistent with the following Objectives and Policies of the General Plan:

Central Waterfront Area Plan

OBJECTIVE 5.1

Provide public parks and open spaces that meet the needs of residents, workers and visitors.

OBJECTIVE 5.3

Create a network of green streets that connects open spaces and improves the walkability, aesthetics, and ecological sustainability of the neighborhood.

OBJECTIVE 5.4

The open space system should both beautify the neighborhood and strengthen the environment.

The proposed Ordinance will facilitate the implementation of open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood.

- 4. 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 Ordinance would not have a negative effect on neighborhood serving retail uses and will not have a negative effect on opportunities for resident employment in and ownership of neighborhood-serving retail:
 - 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 Ordinance would not have a negative effect on housing or neighborhood character.
 - 3. That the City's supply of affordable housing be preserved and enhanced;
 - The proposed Ordinance would not have an 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 Ordinance would not result in commuter traffic impeding MUNI transit service or overburdening the streets or 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 Ordinance would not cause displacement of the industrial or service sectors due to office development, and future opportunities for resident employment or ownership in these sectors would not be impaired.
 - 6. That the City achieve the greatest possible preparedness to protect against injury and loss of life in an earthquake;

The proposed Ordinance would not have an adverse effect on City's preparedness against injury and loss of life in an earthquake.

7. That the landmarks and historic buildings be preserved;

The proposed Ordinance would not have an adverse effect on the City's Landmarks and historic buildings.

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

The proposed Ordinance would improve access to parks and open space, and lead to improvement of existing, and identify new, open spaces...

5. Planning Code Section 302 Findings. The Planning Commission finds from the facts presented that the public necessity, convenience and general welfare require the proposed amendments to the Planning Code as set forth in Section 302.

NOW THEREFORE BE IT RESOLVED that the Commission hereby APPROVES the proposed Ordinance as described in this Resolution.

I hereby certify that the foregoing Resolution was adopted by the Commission at its meeting on August 23, 2018.

Jonas P. Ionin

Commission Secretary

AYES:

Fong, Hillis, Koppel, Melgar, Moore, Richards

NOES:

None

ABSENT:

Johnson

ADOPTED:

August 23, 2018

Executive Summary

General Plan Amendment

HEARING DATE: AUGUST 23, 2018 90-DAY DEADLINE: NOVEMBER 21, 2018 1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Reception: 415.558.6378

Fax:

Planning

Information:

415,558.6377

Project Name: General Plan Amendment: The Central Waterfront - Dogpatch Public 415.558.6409

Realm Plan

Case Number: 2015-001821GPA [Board File No. TBD]

Initiated by: Planning Commission / Introduced June

Planning Commission / Introduced June 28, 2018 Robin Abad Qcubillo, Citywide Planning Division

Robin.Abad@sfgov.org, 415-575-9123

Seung Yen Hong, Citywide Planning Division Seungyen.hong@sfgov.org, 415-575-9026

Reviewed by:

Staff Contact:

Aaron Starr, Manager of Legislative Affairs

aaron.starr@sfgov.org, 415-558-6362

Adam Varat, Assistant Director, Citywide Planning Division

Adam.varat@sfgov.org, 415-558-6405

Recommendation: Approve a proposed ordinance that would adopt amendments to various elements of the San Francisco General Plan and the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront – Dogpatch Public Realm Plan

GENERAL PLAN AMENDMENT

The proposed Ordinance would amend various elements of the General Plan and amend the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront — Dogpatch Public Realm Plan, affirming the Planning Commission's findings under the Environmental Quality Act, making findings of consistency with the General Plan and the eight priority policies of Planning Code, Section 101.1, and making the public necessity findings of Planning Code, Section 340. The current land use policies and zoning in the Central Waterfront Area Plan will remain unchanged.

The Way It Is Now:

The Eastern Neighborhoods Plans contain a set of policies and strategies that address policy level issues pertaining to land use, transportation, urban design, built form, open space, housing, historic resources, community facilities and economic development for the city's eastern bayfront, including the South of Market, the Mission, Showplace Square / Potrero Hill and the Central Waterfront.

The Central Waterfront Area plan provides a legal framework to further study and address public infrastructure needs within the Plan Area but does not specify an implementation roadmap to guide and prioritize investments in complete streets, parks and open spaces, or conceptual designs for typical streets and open spaces in the neighborhood.

www.sfplanning.org

The Way It Would Be:

The proposed amendments would adopt by reference the Central Waterfront – Dogpatch Public Realm Plan, which would serve as the guiding framework for investments in complete streets, parks and open spaces within the Central Waterfront – Dogpatch Public Realm Plan Area. Future public and private projects would follow the guidance and prioritization framework and conceptual designs for typical streets in the neighborhood set forth in the Central Waterfront – Dogpatch Public Realm Plan. This would help ensure that public realm improvements will be done in a holistic manner and with respect to the local context and history steeped in maritime industry, industrial manufacturing, and a new creative economy of local crafts and fabrication.

BACKGROUND

In 2008, the Central Waterfront Area Plan was adopted with various other area plans comprising the Eastern Neighborhoods to address inevitable change in four of the neighborhoods most affected – the South of Market, the Mission, Showplace Square / Potrero I Iill and the Central Waterfront.

The two key policy goals of the Eastern Neighborhoods Plans are to 1) ensure a stable future for Production, Distribution and Repair (PDR) businesses in the city, mainly by reserving a certain amount of land for this purpose; and 2) to provide a significant amount of new housing affordable to low, moderate and middle income families and individuals, along with "complete neighborhoods" that provide appropriate amenities for these new residents.

The Central Waterfront Area Plan addresses policy level issues pertaining to land use, transportation, urban design, built form, open space, housing, historic resources, community facilities and economic development.

ISSUES AND CONSIDERATIONS

Under the Central Waterfront Area Plan, the Dogpatch neighborhood has continued to grow, accommodating both new housing and neighborhood commercial services. Many private development projects have recently occurred, but investment in the public realm has not kept up with the growth of the neighborhood.

The Central Waterfront Area Plan contains numerous policies and objectives that call for open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood. Key pertaining policies are listed below.

- OBJECTIVE 5.1: Provide public parks and open spaces that meet the needs of residents, workers and visitors.
- OBJECTIVE 5.3: Create a network of green streets that connects open spaces and improves the walkability, aesthetics, and ecological sustainability of the neighborhood.
- OBJECTIVE 5.4: The open space system should both beautify the neighborhood and strengthen the environment.

However, implementation of these policies has not kept up with the rapid change the neighborhood is undergoing. A clear guiding framework, including conceptual designs for typical streets in the

neighborhood, is needed to implement these objectives and policies, in particular for the public rights-ofway and open spaces where multiple departmental jurisdictions overlap.

In response to this need, the Central Waterfront – Dogpatch Public Realm Plan for the Dogpatch area kicked off in 2015 to develop an implementation tool that identifies and scopes context-appropriate improvements, and guides the investment of impact fees and other sources in the streetscapes and parks that tie the area together.

Plan Area

The Central Waterfront - Dogpatch Public Realm Plan area generally encompasses the area south of Mariposa Street, east of Pennsylvania Street, north of Islais Creek Channel, and west of the San Francisco Bay, excluding the Port's Pier 80 cargo facilities. The Central Waterfront - Dogpatch Public Realm Plan area is slightly bigger than the Central Waterfront Area Plan boundary, encompassing the area south of Cesar Chavez Street between 3rd Street and Indiana Street.

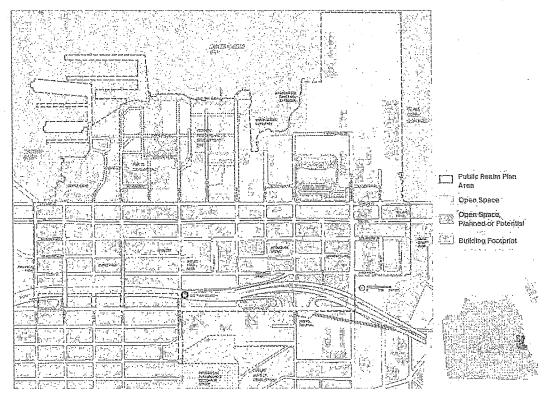


Figure 1 Public Realm Plan Area

Plan Development and Community Engagement

The Central Waterfront - Dogpatch Public Realm Plan is the result of a close collaboration between City agencies, neighborhood groups, institutions and community members. The San Francisco Planning Department led the planning process in partnership with the San Francisco Municipal Transportation Agency, San Francisco Public Works, the Port of San Francisco, and the San Francisco Recreation and Park Department.

One main goal of this planning effort is to identify and prioritize improvements to streets, sidewalks, and public spaces in the Dogpatch neighborhood based on community input gathered through multifaceted outreach efforts. During the planning process, the San Francisco Planning Department held five public workshops, over 20 focus group meetings, and distributed four distinct online surveys.

On January 31 2018, at the fifth public workshop of the planning process, the Planning Department released a public review draft of the Central Waterfront - Dogpatch Public Realm Plan to solicit public input for 30 days. Following the comment period, the Planning Department revised the plan responding to community feedback and published the final draft in June 2018.

Since the Planning Commission hearing on June 28, 2018, the project was presented before the Port Commission on July 10, 2018 and the Architectural Review Committee of the Historic Preservation Commission on August 15, 2018 and received comments requiring minor text edits and map changes. These changes have been incorporated into the Plan, attached as Appendix D of this case report.

Public Realm Vision and Implementation Guidelines & Strategies

Building on the Central Waterfront Area Plan objectives and policies, the Public Realm Plan establishes a Vision Map (Figure 2) and Implementation Guidelines & Strategies. The vision map recognizes current and future anticipated concentrations of transit and commercial activity, residential density, and future open spaces that need to be connected by a robust network of safe, green streets. Together, they will provide a long-term framework for public realm investments in the plan area.

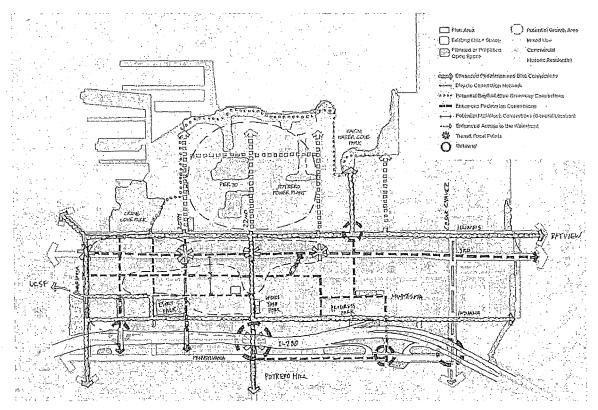


Figure 2. Vision Map

Public Realm Plan Implementation Guidelines & Strategies

A NETWORK OF COMPLETE STREETS

- A. Prioritize pedestrian safety and comfort along key walking routes
- B. Encourage Multi-Modal Transportation
- C. Maximize Greening Opportunities

A DIVERSITY OF HIGH-QUALITY OPEN SPACES

- A. Distribute open spaces equitably throughout the plan area
- B. Balance needs of local residents with those of other visitors
- C. Maximize ecological and habitat functions of open spaces

EXPRESS UNIQUE HISTORY AND CHARACTER

- A. Encourage the use of materials and forms that refer to industrial and maritime heritage
- B. Develop street designs that are appropriate for areas of differing land uses
- C. Continue developing a variety of open space types including plazas, street parks, pocket parks, and repurposing of under-freeway parcels
- D. Partner with local organizations on stewardship, maintenance, activation programming in the Public Realm
- E. Support the adaptive reuse of historic buildings associated with past institutional uses for community-serving purposes
- F. Encourage incorporating historic interpretive elements, such as signs and plaques, in public and private projects

Building on the Central Waterfront Area Plan's Open Space Objectives 5.1 and 5.4, the Public Realm Plan inventories existing and planned open spaces and recommends open space improvements based on community input and interagency coordination. The Public Realm Plan selected representative open spaces to focus on for conceptual design through the plan effort, as illustrated in Chapter 4 of the Plan.

The Public Realm Plan also contains a Key Pedestrian Routes Map (Figure 3-26 of the Plan) and a Map of Implementation Priorities for Complete Streets (Figure 3-26 of the Plan), which together will guide the capital planning and implementation of streetscape projects in the plan area. Typical streetscape designs for Industrial, Mixed-Use, and Residential streets are also illustrated in the Public Realm Plan to serve as a reference for future projects.

As a result of the Public Realm Planning process, some of the priority projects have already begun their implementation phases, including the Esprit Park renovation project led by the Recreation and Park Department and the Minnesota Grove project, led by the Public Works Department.

RECOMMENDATION

The Department recommends that the Commission approve the proposed Ordinance and adopt the attached Draft Resolution to that effect.

BASIS FOR RECOMMENDATION

The Department recommends that the Commission initiate the proposed ordinance because it will allow for the Central Waterfront - Public Realm Plan effort to guide the investment of impact fees and other sources in the streetscapes and parks that tie the area together, and provide consistent design for street and open space improvements in the neighborhood, whether built by City agencies, private development, or community-based organizations.

REQUIRED COMMISSION ACTION

The proposed Ordinance is before the Commission so that it may approve it, reject it, or approve it with modifications.

ENVIRONMENTAL REVIEW

On May 2, 2018 the Planning Department determined that no supplemental environmental review is required for the proposed Ordinance. The environmental effects of this plan have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in the Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans project. The Planning Department reviewed the proposed plan in accordance with CEQA Guidelines Sections 15162 and 15164. The Planning Department found that implementation of the proposed plan would not cause new significant impacts not identified in the FEIR or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the modified project would contribute considerably, and no new information has been put forward which shows that the modified project would cause significant environmental impacts. Based on the foregoing and in accordance with CEQA Guidelines Section 15164 and San Francisco Administrative Code Section 31.19(c)(1), the Planning Department documented the reasons that no subsequent environmental review is required for the Dogpatch Public Realm Plan and issued an Addendum to the Final Environmental Impact Report, attached as Exhibit B to this case report for reference.

PUBLIC COMMENT

This amendment has been developed in conjunction with an interagency team made up of the San Francisco Municipal Transportation Agency, Public Works, SF Port, and Recreation and Park Department, based on community input gathered through multifaceted outreach efforts. During the planning process, the San Francisco Planning Department held five public workshops, over 20 focus group meetings, and distributed 4 distinct separate online surveys. In addition, The Planning Department

SAN FRANCISCO PLANNING DEPARTMENT

and several neighborhood groups interacted and coordinated in various ways throughout the plan development process.

As of the date of this report, the Planning Department has not received any public comment regarding the proposed Ordinance.

Attachments:

Exhibit A:	Draft Planning Commission Resolution
Exhibit B:	Addendum to Final Environmental Impact Report
Exhibit C:	Letter of Support from the Recreation and Park Department
Exhibit D:	Final Draft of the Central Waterfront -Dogpatch Public Realm Plan
Exhibit E:	Proposed Ordinance

Addendum #3 to Environmental Impact Report

Addendum Date:

May 2, 2018

Case No.:

2015-001821ENV

Project Title:

Dogpatch Public Realm Plan

EIR:

Eastern Neighborhoods Rezoning and Area Plans Final EIR

1650 Mission St.

Suite 400 San Francisco, CA 94103-2479

Reception:

Planning

Information:

415,558,6377

415.558,6378

415.558.6409

SCL No. 1984061912, certified August 7, 2008

Block/Lots:

Various

Lot Size:

Various

Project Sponsor:

San Francisco Planning Department

Sponsor Contact:

Robin Abad, Citywide Planning, 415-575-9123

Lead Agency:

San Francisco Planning Department

Staff Contact:

Alesia Hsiao – 415-575-9044

alesia.hsiao@sfgov.org

The purpose of this addendum to the Eastern Neighborhoods Rezoning and Area Plans Final EIR is to substantiate the Planning Department's determination that no supplemental environmental review is required for the proposed Dogpatch Public Realm Plan (DPRP) ("proposed project") because the environmental effects of the DPRP have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in a Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans. This addendum describes the proposed project's relationship to the Eastern Neighborhoods Rezoning and Area Plans FEIR and the Central Waterfront Area Plan, analyzes the proposed project in the context of the previous environmental review, and summarizes the potential environmental effects that may occur as a result of implementing the DPRP.

BACKGROUND

The Eastern Neighborhoods Rezoning and Area Plans Project was adopted in December 2008. The project was adopted in part to support housing development in some areas previously zoned for industrial uses, while preserving an adequate supply of space for existing and future production, distribution, and repair ("PDR" or generally light industrial) employment and businesses. The project established new zoning districts that permit PDR uses exclusively; in combination with commercial uses; in districts mixing residential and commercial uses and residential and PDR uses; as well as new residential-only districts. The zoning districts replaced existing industrial, commercial, residential single-use, and mixed-use districts. The project also resulted in amendments to height and bulk districts in some areas to accommodate anticipated residential and commercial growth.

In conjunction with the Planning Code amendments, the Planning Department developed area plans for the East South of Market Area ("East SoMa"), the Mission, Showplace Square/Potrero Hill, and the Central Waterfront for inclusion in the General Plan. These area plans address policy-level issues pertaining to land use, transportation, urban design (including building heights and urban form), open space, housing, historic resources, community facilities and economic development. The overarching objective of the Eastern Neighborhoods Area Plans is to address key policy objectives that both ensure a stable future for PDR businesses in the city, mainly by reserving a certain amount of land for PDR use and also provide a substantial amount of new housing, particularly affordable housing, in appropriate

areas that create "complete neighborhoods" by providing appropriate amenities and services for area residents and workers.

During the Eastern Neighborhoods adoption phase, the Planning Commission held public hearings to consider the various aspects of the proposed area plans, and Planning Code and Zoning Map amendments. On August 7, 2008, the Planning Commission certified the Eastern Neighborhoods Final EIR by Motion 176592 and adopted the Preferred Project for final recommendation to the Board of Supervisors. The mayor signed the final legislation on December 19, 2008.

Final Environmental Impact Report

The Eastern Neighborhoods Final EIR is a comprehensive, programmatic document that analyzes the environmental effects of implementing the Eastern Neighborhoods Rezoning and Area Plans, as well as the environmental impacts under several alternative zoning scenarios. The Draft EIR evaluated three rezoning alternatives ("Options A, B and C"), two community-proposed alternatives that focused largely on the Mission District, and a "No Project" alternative. The alternatives varied in the amount of potential area-wide land supply that would be zoned for PDR, mixed-use or residential use compared to existing conditions at the time. Option A retained the greatest amount of land supply for PDR use within the 2,300-acre plan area; Option C the least, and designated comparatively more expansive areas of residential and mixed-use zoning throughout the Eastern Neighborhoods and a lesser amount of land area exclusively for PDR use. Option B sought to balance the disposition of land uses between Options A and C. The alternative selected, or the "Preferred Project", was analyzed in the EIR's Response to Comments document and represented a combination of Options B and C. The Planning Commission adopted the Preferred Project after fully considering its environmental effects and the various alternatives discussed in the FEIR.

The Final EIR included analyses of environmental issues associated with amended use and height districts and new General Plan policies including: land use; visual quality and urban design; population, housing, business activity, and employment (growth inducement); transportation; noise; air quality; parks, recreation and open space; shadow; archeological resources; historic architectural resources; hazards; and other issues not addressed in the previously issued initial study for the Eastern Neighborhoods project. No specific development projects were analyzed as part of the FEIR.

On September 12th, 2012, Addendum #1 to the FEIR was published ("Art & Design Educational Special Use District") that examined environmental impacts of the creation of an Art and Design Special Use District (SUD) and its application to five contiguous lots near 1111 8th Street in the Showplace Square/Potrero Hill Area Plan area. The SUD was intended to facilitate the continued operation of the California College and the Arts and provide a regulatory scheme for a potential future expansion. Addendum #1 concluded that implementation of the SUD would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts.

On March 1, 2017, Addendum #2 to the FEIR was published ("UMU Heights Amendment"), which proposed an ordinance that would amend the San Francisco Planning Code and Zoning Map to prohibit gym and massage uses in the PDR zoning districts, eliminate the Transit-Oriented Retail Special Use District which includes all parcels in PDR districts along 16th Street from Mission Street to Potrero Avenue, and raise the allowable heights of certain parcels within the Urban Mixed Use (UMU) Zoning District. The former two items were not defined as projects under CEQA Guidelines Sections 15378 and 15060(c)(2) because they do not result in a physical change in the environment. Therefore, Addendum #2 examined only the potential environmental impacts of the UMU Height Amendments. Addendum #2

concluded that implementation of the proposed UMU Height Amendments would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts.

PROJECT DESCRIPTION

The project sponsor, the Planning Department in coordination with the San Francisco Municipal Transportation Agency, San Francisco Public Works, San Francisco Recreation and Park Department, and the Port of San Francisco is proposing to implement the DPRP, as an interagency effort to guide public investment in open space infrastructure and streetscape improvements within the Central Waterfront Plan Area. The DPRP builds on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing several improvement measures to enhance pedestrian safety and support upgrades to existing park and recreation facilities. Specifically, the Central Waterfront Area Plan, adopted in December 2008 includes numerous policies and objectives that call for open space and street improvements to promote the safety, connectivity, and sustainability of the Dogpatch neighborhood. The DPRP was developed as an implementation tool for policies related to open spaces and streetscape improvements in the area. The DPRP area generally encompasses the project area south of Mariposa Street, east of Pennsylvania Street, north of Islais Creek Channel, and west of the San Francisco Bay, excluding the Port's Pier 80 cargo facilities.

This addendum reviews the proposed DPRP in the context of the analysis conducted as part of the FEIR, particularly as captured within the FEIR's land use (zoning) and height district alternatives. Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Therefore, future streetscape and open space improvement projects under the DPRP would be subject to project-specific environmental review. Each of the project components is further discussed below. In general, the intent of the proposed improvements is to reinvest in facilities and amenities to make parks and open spaces more resilient, sustainable, and serviceable and to improve the appearance, circulation, access, and pedestrian and bicycle experience along the streets and sidewalks within the Dogpatch neighborhood.

Although project-specific construction details (e.g., construction equipment, duration, amount of excavation, etc.) associated with future streetscape and open space improvements under the DPRP are not known at this time, they are expected to be well within the construction intensity and durations described and evaluated in the FEIR. This is because construction of streetscape improvements and open spaces would generally be less intensive and typically shorter in duration than construction of development projects (e.g., buildings). Moreover, as discussed throughout this Addendum, FEIR mitigation measures that would be applicable to development projects would likewise be applicable to the proposed streetscape and open space improvements under the DPRP.

In general, it is not expected that the proposed streetscape and open space improvement would incentivize new building development throughout the Central Waterfront/Dogpatch area or induce population growth within the Central Waterfront/Dogpatch area beyond what was already considered in the FEIR. Therefore, only direct construction and operational impacts of the DPRP are considered in this Addendum.

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Open Space Improvements

The DPRP proposes open space improvements within Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, as shown in Figure 1, Proposed Open Space Improvements by the Dogpatch Public Realm Plan, p. 28.

Esprit Park

Esprit Park is a 1.83-acre park located between Minnesota Street and Indiana Street and between 19th Street and 20th Street, owned by San Francisco Recreation and Park Department. Esprit Park is a well-groomed field, bordered with benches, redwood trees, and picnic areas in the southwest and southeast corners. The site elevations vary from 44 feet San Francisco Datum at the northern park boundary to 48 feet San Francisco Datum at the southern park boundary.

The proposed layout of Esprit Park would expand the existing two meadow areas (North and South Meadows) from 31,500 sf, up to 5,000 sf, divided by a universal play area within the central portion of the park. North and South Meadows would be surrounded by trees, forest groves, picnic and seating areas, and parcourse and active equipment areas. The improvements at Esprit Park consist of five key elements including: the restoration of original planting design and tree rehabilitation; addition and replacement of signs, watering stations, trash receptacles, parcourse and active exercise equipment; improvements to paths, hardscapes, sidewalks and streets; providing additional lighting along pedestrian paths; and installation of sub-grade drainage and site engineering services. Hardscape and sidewalk improvements include primary and secondary circulation paths consisting of natural stone paved hardscapes and permeable surfaces, a midblock path entrance on Indiana Street and Minnesota Street, sidewalk, paving, and street planting along the perimeter of Minnesota Street. Streetscape improvements include curb bulbouts along the north and south corners of Minnesota Street and designing one of the entrances to Esprit Park to accommodate Recreation and Park vehicles.

Tunnel Top Park

Tunnel Top Park is a 0.7-acre park located at 1100 Pennsylvania Avenue on the southwest corner of 25th Street and Pennsylvania Avenue, atop the CalTrain tunnel. Tunnel Top Park is owned by CalTrain. The existing site has a flat area and open space for community gathering and recreation. The site elevations vary from 70 feet San Francisco Datum at the northern park boundary to 55 feet San Francisco Datum at the southern park boundary.

The proposed layout of Tunnel Top Park would include an arc like multi-use plaza with performance stage, a dog play area, a universal play area and wooden seating within the central portion of the park. The proposed improvements at Tunnel Top Park consist of internal circulation paths to ensure American with Disabilities Act (ADA) access to park facilities, fencing or similar structures to delineate functional use areas, a solar powered nighttime lighting program, and the development of a planting plan using native and well-adapted species. The improvements at Tunnel Top Park consist of two main elements including the addition of furnishings and equipment and improvements to paths and hardscapes. The addition of furnishings could include concrete seatwalls, wooden seating, overlook areas, a small performance stage, and steel vine structures. Equipment such as a dog play area and a universal play area with play slides could be added. Paths and hardscapes improvements could include site walls along the arc shaped plaza, and internal circulation paths consisting of decomposed granite paving line the park from the western side of the park to the eastern portion of the plaza. A corner bulbout at Pennsylvania and 25th Street and a mid-block bulbout along Pennsylvania Avenue would also be

proposed to help define park entry points and create a gateway aspect. There would be no substantial grading as the park is located atop the Caltrain tunnel.

Warm Water Cove Park

Warm Water Cove Park is a 1.5-acre park located at the end of 24th Street and east of Michigan Street, and owned by the Port of San Francisco. The existing site is within the Blue Greenway¹ offering scenic vistas of the waterfront with narrow walking paths, drought tolerant landscaping, and benches. No lighting currently exists at the park. The site elevations vary from 17 feet San Francisco Datum at the northern park boundary to 10 feet San Francisco Datum at the southeastern park boundary.

The proposed project under the DPRP is to expand the park by approximately 2.5 acres (for a total of approximately 4 acres) to the south including new vegetation, lighting, site furnishings, public art and enhanced safety features, as envisioned in the San Francisco Port's Blue Green Design Guidelines. The improvements at Warm Water Cove Park are comprised of six key elements, including planting and landscaping design focused on restoring and preserving coastal grasslands, and coast live oak woodlands; the construction of the landscape strormwater treatment swales and native landscaping to treat stormwater runoff from associated planned adjacent Port Pier 80 (Western Pacific Site) land improvements; the addition of furnishings and equipment utilizing a flex space with outdoor seating areas for community gathering and passive recreation space created with lawn, terraced seating, and drumlin landscape mounds; the addition and improvements to circulation, paths, and hardscapes; the addition of public art features including pier posts, art pavilion, sculpture gardens, steel pergolas, hammock gardens, boulder fields, and gabion walls; and the addition of nighttime lighting designed and located away from sensitive habitat areas. Circulation, paths and hardscapes improvements could include an entry plaza created at 24th Street and 25th Street, which would connect to the Bay Trail. Secondary circulation pathways could be raised with permeable material options including patterned concrete paving, wood, and metal. In addition, a boardwalk located over the landscape swales could be provided for continuous pedestrian circulation, where feasible.

Minnesota Grove

Minnesota Grove is a 0.4-acre area located on Minnesota Street between 24th and 25th Street, and owned by San Francisco Public Works. The existing site is along Minnesota Street, a neighborhood street that has one northbound travel lane and one southbound travel lane. The eastern portion of the site is lined with a retaining wall filled with trees, shrubs, and vegetation. The site elevations vary from 17 feet to 29 feet San Francisco Datum.

Under the DRPR, the proposed layout of Minnesota Grove would be expanded to the south and a continuous pedestrian path with a landscaped buffer would be provided to the intersection of Minnesota and 25th Street. The proposed improvements at Minnesota Grove would reconfigure and regrade the existing path to provide ADA accessibility, provide seating, redesign the existing retaining wall to improve visibility for drivers, and ensure the design and landscape of the expansion carries over the existing theme and surroundings of the area.

¹ The Blue Greenway is a City project to improve a 13-mile-long portion of the 500-mile-long, nine-county, region-wide Bay Trail as well as the newly established San Francisco Bay Area Water Trail and associated waterfront open space system. (Port of San Francisco, Blue Greenway – Planning and Design Guidelines. July, 2012. Available: http://sfport.com/blue-greenway-project, Accessed April 10, 2018).

Woods Yard Park

Woods Yard Park is a 0.3-acre park located on the southeast corner of 22nd Street and Indiana Street, and owned by the San Francisco Municipal Transportation Agency (SFMTA). Woods Yard Park is a blocklong open space with two grassy areas, a few shade trees, and a large sand pit for children. The site elevation is 38 feet San Francisco Datum.

Under the DPRP, the proposed improvements at Woods Yard Park include demolishing existing concrete areas to provide more planted areas, potentially relocating or replacing existing children's play area, addition of more vegetation and trees, installation of solar-powered nighttime lighting, installation of adult fitness equipment, and installation of more seating and benches.

Progress Park

Progress Park is a 0.5-acre open space area located between Indiana and Iowa Streets, north of 25th Street, owned by California Department of Transportation. The park site consists of planted areas and some lightly hardscaped areas with adult exercise equipment. The site elevations vary from 23 feet San Francisco Datum along the northern park boundary to 17 feet San Francisco Datum along the southern park boundary.

The proposed project would expand the park's footprint up to 419,500 square feet into other California Department of Transportation (Caltrans) owned parcels to the north, west, and south. Under the DPRP, the proposed improvements to Progress Park would include additional planted areas, expanded dog play facilities (dog run or dog play area), and active recreation facilities such as sports courts or fields. New nighttime lighting is also proposed.

While the FEIR project description included some open spaces as part of the project description, improvements at Progress Park and Minnesota Grove, specifically, were not anticipated at that time. However, construction characteristics associated with these two parks, as well as their operational uses, would be largely the same as other parks that were considered in the FEIR. Therefore, impacts associated with these two open spaces would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts at these two open spaces, specifically.

Streetscape Improvements

Plan Area Streetscape Improvements

The DPRP also proposes streetscape improvements, which would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, construction of sidewalks that are currently legislated but unbuilt curb bulb outs, where they don't impede access required of PDR and maritime cargo operations marked crosswalks, raised midblock crossings, and a bike route, as shown in Figure 2, Proposed Street Improvements by the Dogpatch Public Realm Plan, p. 29. Other proposed improvements include the 24th Street Green Connection, improvements along Minnesota Street, providing trees and sidewalk plantings, and a pedestrian-scaled lighting program. Typical improvements that would be made to streets and sidewalks throughout the project area are shown in Figure 3, Types of Streetscape Improvements Recommended for Dogpatch, p. 30, and described in Table 1, Proposed Plan Area Streetscape Improvements.

Table 1: Proposed Plan Area Streetscape Improvements

sed Type of Streetscape	Streetscape Segment / Intersection
	East and west sides of Michigan between 24th Street and 25th Street (New)
	East and west sides of Maryland Street, north of Cesar Chavez Street (New) or a multi-
ļ	purpose trail if the street is not fully improved
	Various sections along the east and west sides of Tennessee Street between 22nd Street to
	Tulare Street (New)
·	Various sections along the east and west sides of Minnesota Street between 19th Street and
	Cesar Chavez Street (New and/or widening up to 15 feet)
	Various sections along the east and west sides of Pennsylvania Street between 22 nd Street
	and Cesar Chavez Street (New)
	South side of 19th Street between Indiana Street and Minnesota Street (Improvements to
	internal path as part of Esprit Park renovation for ADA compliance)
Sidewalks/Paths of Travel	North side of 20th Street between Indiana Street and Tennessee Street (Improvements to
Improvements (including	internal path as part of Esprit Park renovation for ADA compliance)
shared streets, textured	South side of Tubbs Street between Indiana Street and Tennessee Street (New)
asphalt, raised crosswalks,	North side of 23 rd Street between Indiana Street and Tennessee Street (Improvements)
etc.) ¹	North side of 24th Street between Illinois Street to Warm Water Cove Park (Widening up to
	10 feet)
	South side of 24th Street between Michigan Street to Warm Water Cove Park (Widening up
	to an additional 10 feet)
	South side of 25th Street between Indiana Street and Tennessee Street (New)
	Various sections along the north and south sides of 26th Street between Indiana Street and 3rd
	Street (New)
	Various sections along the north and south sides of Cesar Chavez east of Michigan Street
	(New or improvements)
	North and south sides of Marin Street from Indiana Street and Tennessee Street and east of
	Michigan Street (New or improvements)
	Various sections along Indiana Street from 22nd Street to Islais Creek (Widening) ²
	Illinois Street and 23 rd Street (northeast, northwest, and southwest corners)
	Illinois Street and 24th Street (northwest and southwest corners)
	Tennessee Street and Mariposa Street (southwest corner)
	Tennessee Street and 18th Street (northeast, northwest, and southwest corners)
	Tennessee Street and 23 rd Street (northwest corner) ²
	Tennessee Street and 24th Street (all four corners)
	Minnesota Street and Mariposa Street (southeast and southwest corners)
	Minnesota Street and 18th Street (all four corners)
	Minnesota Street and 19th Street (all four corners)
Commercial Polity	Minnesota Street and 20th Street (northeast, northwest, and southeast corners)
Corner Curb Builb outs	Minnesota Street and 24th Street (northeast and northwest corners)
	Minnesota Street and 25th Street (northeast and southeast corners)
	Indiana Street and Mariposa Street (southeast and southwest corners)
	Indiana Street and 19th Street (northeast and southeast corners)
	Indiana Street and 20th Street (northeast and northwest corners)
	Indiana Street and Tubbs Street (northeast and southeast corners) ²
	Indiana Street and 25th Street (northeast and southeast corners) ²
	Indiana Street and Cesar Chavez Street (all four corners) ²
	Indiana Street and Marin Street (northeast and southeast corners) ²
	Pennsylvania Street and 25th Street (southwest corner)
	Illinois Street at 23 rd Street, 24 th Street, Cesar Chavez Street (3 intersections)
/	, , , , , , , , , , , , , , , , , , , ,
	3rd Street at Cesar Chavez Street (1 intersection)
Marked Crosswalks	3rd Street at Cesar Chavez Street (1 intersection) Tennessee Street at 18th Street, Tubbs Street, 23rd Street, 24th Street, 25th Street, 26th Street,
	Sidewalks/Paths of Travel Improvements (including shared streets, textured asphalt, raised crosswalks,

Table 1: Proposed Plan Area Streetscape Improvements (continued)

Proposed Type of Streetscape Improvement		Streetscape Segment / Intersection
3	Marked Crosswalks	Minnesota Street at 23 rd Street, 24 th Street, 25 th Street, 26 th Street, Cesar Chavez Street (5 intersections) Indiana Street at 18 th Street, 20 th Street, Tubbs Street, 23 rd Street, 25 th Street (5 intersections) Pennsylvania Street at 22 nd Street, 25 th Street (2 intersections) 19 th Street at Indiana Street (1 intersection) Michigan Street (1 intersection)
4	Raised Mid-block Crossings	Tennessee Street between 20 th Street and 22 nd Street Minnesota Street between 20 th Street and 22 nd Street
-5	Pedestrian/Bicycle Facilities (including sidewalk planting and trees, street furnishing and lighting, bicycle lanes, bicycle parking, bicycle share stations, etc.)	Class III Bike facilities on 24th Street between Illinois Street to Warm Water Cove Park and on 19th Street between Indiana Street and Minnesota Street, and Class II bicycle facilities with sharrows on Minnesota Street between 19th Street and Mariposa Street Boardwalk located over the wetlands within Warm Water Cove Park

Notes:

Source: Citywide Planning, San Francisco Planning Department, Central Waterfront Public Realm Plan Public Review Draft, January 30, 2018.

24th Street Green Connection

The proposed street improvements for the 24th Street Green Connection are generally located between Minnesota Street and Warm Water Cove Park. The current condition of 24th Street varies from block to block with minimal planting such as street trees and landscaping, and missing and discontinuous sidewalks. No bicycle facilities are available along 24th Street. Under the DPRP, the proposed improvements along 24th Street would include the establishment of a dedicated class III bicycle routes, completing the sidewalk network, installing corner curb bulb-outs (as defined in Table 1 above) and intersection cross walks, and providing landscape planter areas and street trees. In addition, a reduction in the street width for a portion of the section east of Michigan Street is proposed. Certain curb bulb-outs improvements would need to be considered in the context of the maritime and industrial needs of those streets that serve the Port's maritime operations and other nearby industrial users.

Minnesota Street Improvements

The proposed street improvements along Minnesota Street would include two segments of the street, between Cesar Chavez Street and Tubbs Street, and Tubbs Street and Mariposa Street. Current conditions of Minnesota Street varies by block with minimal tree planting and sidewalk planting, north of 19th Street and south of 23rd Street, as well as discontinuous sidewalks south of 23rd Street. Under DPRP, the proposed improvements along Minnesota Street would include designated and safe pedestrian paths of travel along PDR frontages that do not conflict with PDR operations and loading needs, installation of corner bulbouts and marked crosswalks, planting of trees and other vegetation along sidewalks, and a pedestrian-scaled lighting program. Additional street improvements include raised, midblock crossings between 20th Street and 22nd Street along Minnesota Street.

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^{1.} New sidewalks could be up to legislated sidewalk widths or per Better Streets Plan recommendations. Improvements are unknown at this time.

^{2.} Sidewalk widening and new corner bulbouts are a part of San Francisco Public Works capital plan priority projects.

Regulatory Setting

Planning Code

The open space improvements sites are located in the Public (P), Urban Mixed Use (UMU), Light Industrial (M-1), Heavy Industrial (M-2), Production, Distribution and Repair-1-General (PDR-1-G) Use Districts. As stated in Planning Code Section 211, the P District is applied to "land that is owned by a governmental agency and in some form of public use, including open space. Within the P District, allowed uses include public structures and uses of City and County of San Francisco and of other governmental agencies, accessory nonpublic uses, neighborhood agriculture, city plazas, temporary uses, and publicly-owned and operated wireless telecommunications services facilities." The UMU District is intended to promote a vibrant mix of uses while maintaining the characteristics of this formerly industrially-zoned area. Within the UMU District, allowed uses include PDR uses such light manufacturing, home and business services, arts activities, warehouse, and wholesaling. Additional permitted uses include retail, educational facilities, nighttime entertainment, outdoor activity areas and open space. As stated in Planning Code Section 210.4, the M-1 District is "more suitable for smaller industries dependent upon truck transportation, while the M-2 District are more suitable for larger industries served by rail and water transportation and by large utility lines. In M-1 Districts, most industries are permitted, but some with particularly noxious characteristics are excluded. The permitted industries in the M-1 District have certain requirements as to enclosure, screening, and minimum distance from Residential Districts. The M-2 District is the least restricted as to use and are located at the eastern edge of the City, separated from residential and commercial areas. The heavier industries are permitted, with fewer requirements as to screening and enclosure than in M-1 District, but many of these uses are permitted only as conditional uses or at a considerable distance from Residential Districts." As stated in Planning Code Section 210.3, the intention of the PDR-1-G District is to "retain and encourage existing production, distribution, and repair activities and promote new business formation. Thus, the PDR-1-G District prohibits residential and office uses, and limits retail and institutional uses. Additionally, this district allows for more intensive PDR activities than PDR-1-B and PDR-1-D but less intensive than PDR-2. Generally, all other uses are permitted." The goals of the proposed project aim to build on the Central Waterfront Area Plan policies and the Blue Greenway Planning and Design Guidelines by addressing improvement measures to improve pedestrian circulation and safety and to support upgrades to existing park and recreation facilities.

The open space improvements sites are located in the Open Space (OS), 40-X, 58-X, 65-J, Height and Bulk Districts. Article 2.5 of the Planning Code regulates the height and bulk of structures consistent with the Urban Design element and other elements of the General Plan. Height and Bulk Districts have been established for all parcels in the city for a variety of purposes, including relating the height of new buildings to important attributes of the City pattern and existing development, avoiding an overwhelming or dominating appearance in new construction, preserving and improving the integrity of open spaces and public areas, promoting harmony in the visual relationships between old and new buildings and protecting important city resources and the neighborhood environment. The proposed project is intended to address improvement measures to enhance pedestrian safety and support maintenance upgrades park and recreation facilities in Central Waterfront Area Plan consistent with these purposes.

Changes in the Regulatory Environment

Since the certification of the Eastern Neighborhoods FEIR in 2008, several new policies, regulations, statutes, and funding measures have been adopted, passed, or are underway that affect the physical

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environment and/or environmental review methodology for projects in the Eastern Neighborhoods plan areas. As discussed in each topic area referenced below, these policies, regulations, statutes, and funding measures have implemented or will implement mitigation measures or further reduce less-than-significant impacts identified in the FEIR. These include:

- State legislation amending CEQA to eliminate consideration of aesthetics and parking impacts for infill projects in transit priority areas, effective January 2014.
- State legislation amending CEQA and San Francisco Planning Commission resolution replacing level of service (LOS) analysis of automobile delay with vehicle miles traveled (VMT) analysis, effective March 2016 (see "CEQA Section 21099" heading below).
- The adoption of interim controls requiring additional design standards for large project authorizations within the Showplace Square/Potrero Hill and Central Waterfront plan areas of the Eastern Neighborhoods effective February 2016 through August 2017.
- The adoption of 2016 interim controls in the Mission District requiring additional information and analysis regarding housing affordability, displacement, loss of PDR and other analyses, effective January 14, 2016 through January 14, 2018.
- San Francisco Bicycle Plan update adoption in June 2009, Better Streets Plan adoption in 2010, Transit Effectiveness Project (aka "Muni Forward") adoption in March 2014, Vision Zero adoption by various City agencies in 2014, Proposition A and B passage in November 2014, and the Transportation Sustainability Program (see addendum Transportation section).
- San Francisco ordinance establishing Noise Regulations Related to Residential Uses near Places of Entertainment effective June 2015 (see addendum Noise section).
- San Francisco ordinances establishing Construction Dust Control, effective July 2008, and Enhanced Ventilation Required for Urban Infill Sensitive Use Developments, amended December 2014 (see addendum Air Quality section).
- San Francisco Clean and Safe Parks Bond passage in November 2012 and San Francisco Recreation and Open Space Element of the General Plan adoption in April 2014 (see addendum Recreation section).
- Urban Water Management Plan adoption in 2011 and Sewer System Improvement Program process (see addendum Utilities and Service Systems section).
- Article 22A of the Health Code amendments effective August 2013 (see addendum Hazardous Materials section).

Aesthetics and Parking

In accordance with CEQA section 21099 – Modernization of Transportation Analysis for Transit Oriented Projects – aesthetics and parking shall not be considered in determining if a project has the potential to result in significant environmental effects, provided the project meets all of the following three criteria:

- a) The project is in a transit priority area2
- b) The project is on an infill site³

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According to SB 743, a "transit priority is defined as an area within one-half mile of an existing or planned major transit stop. A "major transit stop" is defined in Section 21064.3 of the California Public Resources Code as a rail transit station, a ferry terminal served by either a bus or rail transit service, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods."

According to SB 743 an "infill site means a lot located within an urban area that has been previously developed, or on a vacant site where at least 75 percent of the perimeter of the site adjoins, or is separated only by an improved public right-of-way from, parcels that are developed with qualified urban uses."

c) The project is residential, mixed-use residential, or an employment center4

The proposed project does not meet all of the above criteria. The DPRP would guide public investment of open space infrastructure and streetscape projects within the Central Waterfront Plan Area and would not meet criterion c) since the proposed DPRP would not involve projects that are residential, mixed-use residential, or an employment center. Thus, for the purposes of a conservative analysis, the addendum considers aesthetics and parking in determining the significance of the proposed project impacts under CEQA for all components of the proposed project. The Aesthetics section, p. 12, evaluates whether the project would result in a significant CEQA impact on aesthetics. The Transportation and Circulation section evaluates whether the project would result in a significant CEQA impact on parking.

REMARKS

The Eastern Neighborhoods Rezoning and Area Plans Final EIR identified less-than significant environmental impacts in the following environmental topic areas: Visual Quality and Urban Design; Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. The Final EIR found the following effects that can be avoided or reduced to a less-than-significant level with mitigation measures incorporated in the following areas: Archeological Resources; Noise, and Air Quality.

The FEIR found the following significant and unavoidable impacts associated with the adoption of the Eastern Neighborhoods zoning and area plans: Land Use; Transportation, including traffic and transit; Historic Architectural Resources; and Shadow.

As described under "Project Description" on p. 3 of this addendum, the proposed project would not amend the open space improvement sites' existing height and bulk districts. Because the proposed project would rely on base zoning within the Central Waterfront Plan Area, the land use characteristics of the proposed DPRP fall within the range of alternatives included in the Eastern Neighborhoods Rezoning and Area Plans FEIR.

ANALYSIS OF POTENTIAL ENVIRONMENTAL EFFECTS

San Francisco Administrative Code Section 31.19(c)(1) states that a modified project must be reevaluated and that "If, on the basis of such reevaluation, the Environmental Review Officer determines, based on the requirements of CEQA, that no additional environmental review is necessary, this determination and the reasons therefore shall be noted in writing in the case record, and no further evaluation shall be required by this Chapter."

CEQA Guidelines Section 15164 provides for the use of an addendum to document the basis of a lead agency's decision not to require a Subsequent or Supplemental EIR for a project that is already adequately covered in an existing certified EIR. The lead agency's decision to use an addendum must be supported by substantial evidence that the conditions that would trigger the preparation of a Subsequent EIR, as provided in CEQA Guidelines Section 15162, are not present.

Since certification of the EIR, no changes have occurred in the circumstances under which the original project (e.g., zoning and map amendments and adoption of area plans) as currently proposed would be implemented, that would change the severity of the physical impacts of implementing the Central

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⁴ According to SB 743, an "employment center project means a project located on property zoned for commercial uses with a floor area ratio of no less than 0.75 and that is located within a transit priority area."

Waterfront Area Plan as explained herein, and no new information has emerged that would materially change the analyses or conclusions set forth in the FEIR.

Further, the proposed DPRP, as demonstrated below, would not result in any new significant environmental impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR. The effects associated with the legislative amendment would be substantially the same as those reported for the project in the Eastern Neighborhoods Rezoning and Area Plans FEIR. Moreover, any individual streetscape or open space improvements undertaken under the DPRP would be subject to review by the Planning Department to determine if the project would result in potential impacts to the environment.

Land Use and Land Use Planning

The Eastern Neighborhoods FEIR evaluates land use effects based on three adopted criteria: whether a project would physically divide an existing community; conflict with any applicable land use plan, policy, or regulation of an agency with jurisdiction over the project (including but not limited to the general plan, specific plan, local coastal program, or zoning ordinance) adopted for the purpose of avoiding or mitigating an environmental effect; or, have a substantial adverse impact on the existing character of the vicinity.

The FEIR determined that implementation of the area plans would not create any new physical barriers in the Eastern Neighborhoods because the rezoning and area plans do not provide for any new major roadways, such as freeways that would disrupt or divide the plan area or individual neighborhoods or subareas. The proposed project provides a plan for future open space and streetscape improvements within the DPRP. Implementation of the proposed project would allow for future open space and streetscape improvements on certain parcels within the Central Waterfront/Dogpatch neighborhood and would not include any land use changes. These open space and streetscape improvements, including maintenance upgrades to park and recreation facilities and better connections and enhanced pedestrian safety between the open spaces and surrounding streets, would be consistent with the density and intensity of the existing urban environment and would not cause substantial adverse impact on the existing character of these land use districts.

In terms of land use compatibility, adoption of the DPRP would support the types of uses that already exist in the project areas. The DPRP was developed as an implementation tool for policies related to open spaces and streets within the Central Waterfront Area Plan. The DPRP provides a plan for future streetscape and open space improvements to enhance pedestrian safety and to support upgrades to existing park and recreation facilities. Thus, the DPRP is not anticipated to result in any land use impacts of greater severity than those reported in the Eastern Neighborhoods FEIR. As the proposed project would not amend the open space improvement sites' existing height and bulk districts and would rely on the existing zoning within the area, adoption of the DPRP would not conflict with any applicable land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect.

In the cumulative context, the FEIR found that adoption of the preferred Eastern Neighborhoods use districts and zoning controls would result in a significant, adverse impact in the cumulative supply of land for PDR uses and would not be mitigable without substantial change in use controls on land under

Port of San Francisco jurisdiction. The finding was based on supply, demand and land use projections prepared for the Eastern Neighborhoods Final EIR.⁵

The FEIR found that industrially-zoned land and PDR building space is expected to decrease over the foreseeable future. The use districts and zoning controls adopted as part of the Eastern Neighborhoods Rezoning and Area Plans are expected to accommodate housing and primarily management, information, and professional service land uses within the area over time. The proposed project would involve improvements to existing open space and streetscape areas and expand into Caltrans-owned parcels within the DPRP area. Other than expanding into Caltrans-owned parcels, no other development parcels would be affected. Based on the above, the proposed project would not result in any new significant land use impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Aesthetics

The Eastern Neighborhoods FEIR noted that natural boundaries in the Central Waterfront area include the San Francisco Bay, which defines the eastern edge of the plan area and Islais Creek, which defines the southern edge of the plan area. Built elements such as the I-280 freeway define the western edge of the plan area and create a border between Central Waterfront and Potrero Hill. The FEIR concluded that with implementation of the design policies proposed as part of the area plans, future development would not substantially degrade the visual character or quality of the area, have a substantial adverse effect on a scenic vista, substantially damage scenic resources that contribute to a scenic public setting, or create a new source of substantial light or glare which would adversely affect day or nighttime views in the area or which would substantially impact other people or properties. The FEIR found that no direct change in visual quality would occur and all of the indirect visual effects of development that could occur would occur over a lengthy period of time. Given that aesthetic impacts are inherently subjective and given the changes would occur within a highly developed urban environment and would be guided by the urban design principles contained within the area plans, the FEIR could not conclude that there was a significant adverse effect on visual quality and urban design.

The proposed project would alter some public views as well as visual character of the open spaces, streets, and its immediate surroundings, similar to those identified in the FEIR. The proposed project would result in visual changes to the existing open spaces associated with replacing trees and landscaping, adding furnishings and equipment, refining circulation paths, adding lighting and public art and visual changes to the existing streets associated with the construction and widening of sidewalks, addition of corner bulbouts, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The addition of these physical elements would not adversely affect the aesthetics of the open spaces and streetscapes and would contribute to a greater sense of overall visual quality and organization associated with specific functions for pedestrians and bicyclists than currently exists. For example, the addition of trees and landscaping within the open space areas would provide shade, function as a buffer between the travel lanes and sidewalks, and add aesthetic value by softening the edges of the urban landscape that currently exists. In addition, bulbouts at corners, marked crosswalks, and raised midblock crossings would result in traffic calming and enhanced sight lines for both motorists and pedestrians at crossings. Pedestrian and bicycle facilities along 24th Street, 19th Street, Minnesota Street, and within Warm Water Cove Park would provide visually delineated paths of travel for

Eastern Neighborhoods Rezoning and Area Plans Final EIR, p. 77. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

pedestrians, cyclists as well as for motorists. No unique scenic resources would be adversely affected. This would not result any additional or more severe aesthetics impacts than were identified in the FEIR.

The proposed project would result in installation of additional lighting along pedestrian paths, nighttime lighting, and street lighting. Street lighting would operate in accordance with current City regulations and would not result in adverse light and glare effects, similar to those discussed in the FEIR. As a result, the proposed project's physical features would not affect a scenic vista, nor would it create new sources of substantial light or glare, or cast shadows. Therefore, the proposed project would have no significant impacts with respect to public views, scenic vistas, light, or glare. Thus, similar to the conclusions reached in the FEIR, there would be no significant adverse impacts related to aesthetics and visual character resulting from the proposed project.

Historic Architectural and Archeological Resources

The Eastern Neighborhoods FEIR found that implementation of areawide zoning controls would result in a significant, adverse environmental impact related to historical resources. Demolition or significant alteration of buildings that are identified as historical resources, potential resources, or age-eligible properties could be anticipated to occur as a result of development subsequent to implementation of the zoning and area plans. The FEIR indicates that such impacts could occur individually (to single buildings) as well as cumulatively (to known or potential historic districts).

The DPRP does not propose the demolition or significant alteration of a historical resource such that the significance of the historical resource would be impaired. However, the proposed DPRP provides guidance for implementation of open space and streetscape improvement projects. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve a request for demolition or significant alteration of a historic resource. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including historical resources. When an Environmental Evaluation Application is filed with the Environmental Planning Division of the Planning Department for a project that would result in demolition or alteration of an individual historic architectural resource or a contributor to a historic district or conservation district, or would result in new construction within or immediately adjacent to such a district, Preservation staff will conduct an initial evaluation of the building and of the proposed project. Should staff determine that there is potential for the project to materially alter an individual resource or an important historic characteristic of the district, the project sponsor will be required to contract for preparation of an Historic Resource Evaluation (HRE) by a qualified professional consultant who meets the Secretary of the Interior's Professional Qualification Standards in Historic Architecture, Architectural History, History, or Preservation Planning. If, through this process, a significant impact on a resource or a district is identified and concurred with by Preservation staff and the Environmental Review Officer (ERO), mitigation measures and alternatives will be required to avoid or reduce the impact on the resource or the district to a less-than-significant level, if feasible. Any new development, alterations, or additions to existing structures within the DPRP would be required to undergo a separate development review process and be subject to standards and guidelines created at that time. Therefore, the proposed project would not result in a significant effect on historical resources.

Implementation of the DPRP could include excavation or other construction methods that could disturb archeological resources. The Eastern Neighborhoods FEIR determined that implementation of the Area Plan could result in significant impacts on archeological resources and identified three mitigation measures that would reduce these potential impacts to a less than significant level. Eastern Neighborhoods FEIR Mitigation Measure J-1 applies to properties for which a final archeological

research design and treatment plan (ARDTP) is on file at the Northwest Information Center and the Planning Department and calls for the development of an addendum to the ARDTP that includes the development of an archeological testing program. Mitigation Measure J-2 applies to properties for which no archeological assessment report has been prepared or for which the archeological documentation is incomplete or inadequate to serve as an evaluation of potential effects on archeological resources under CEQA and calls for the development of ARDTP or other appropriate action for the treatment of archeological resources. Mitigation Measure J-3, which applies to properties in the Mission Dolores Archeological District, requires that a specific archeological testing program be conducted by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. Both J-1 and J-2 are applicable for the DPRP.

Any future projects that could entail new development, changes of use or new uses, or alterations to existing structures and streetscapes that adoption of the DPRP would facilitate are unknown at this time because no specific development projects are proposed and being analyzed at this time. Any development proposal undertaken in San Francisco is subject to review to determine whether the project would result in potential impacts to the environment, including archeological resources. Impacts to archeological resources can only be understood once a specific project has been proposed because the effects are highly dependent on both the individual project site conditions and the characteristics of the proposed ground-disturbing activity. For any project involving any soils-disturbing or soils improving activities including excavation, utilities installation, grading, soils remediation, compaction/chemical grouting would be subject to Archeology Review (PAR) by the San Francisco Planning Department archeologist. Based on the PAR, the ERO shall determine if there is a potential for future individual projects to result in an effect to an archeological resource, including human remains, and, if so, what further actions are warranted to reduce the potential effect of the project on archeological resources to a less-than-significant level. Therefore, the proposed project would not result in any new significant archeological impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transportation

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians, bicyclists, loading, or construction traffic. The FEIR states that in general, the analyses of pedestrian, bicycle, loading, emergency access, and construction transportation impacts are specific to individual development projects, and that project-specific analyses would need to be conducted for future development projects under the Eastern Neighborhoods Rezoning and Area Plans.

The proposed project would include streetscape improvements throughout the plan area. As described in Table 1 of the project description (p. 6), streetscape changes would include installing new sidewalks, widening existing sidewalks in approximately 16 areas, 48 new corner bulb-outs, new crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new class III bicycle facilities⁶ on 24th Street between Illinois Street and Warm Water Cove Park and on 19th Street between Indiana Street and Minnesota Street, new class II sharrows⁷ on Minnesota Street between 19th Street and Mariposa Street, a pedestrian

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⁶ Class III bicycle facilities are typically wide travel lanes shared by bikes and vehicles. They are commonly marked with sharrows and wayfinding signs to indicate shared use and the direction of travel.

Class II bicycle facilities with sharrows are typically bike lanes where a portion of the road is reserved for the preferential or the exclusive use of bicyclists and marked with sharrows.

boardwalk over the wetlands within Warm Water Cove Park, and a 10 foot reduction of the width of the street width on 24th Street from Michigan Street to Warm Water Cove Park. Other project features include enhancements at the following existing parks: Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove Park, Woods Park, and Progress Park.

Traffic and Vehicle Miles Traveled

The Eastern Neighborhoods FEIR included a level of service analysis at 40 study intersections within the plan area, eight within the Central Waterfront subarea. However, as discussed above under "Senate Bill 743," in response to state legislation that called for removing automobile delay from CEQA analysis, the Planning Commission adopted resolution 19579 replacing automobile delay with a vehicle miles travelled metric for analyzing transportation impacts of a project. Therefore, impacts and mitigation measures from the Eastern Neighborhoods FEIR associated with automobile delay are not discussed in this addendum.

The proposed project is to provide a plan for future streetscape and open space improvements in the Central Waterfront/Dogpatch neighborhood, and would not include any land use changes. While the proposed would include new and enhanced public open spaces at Esprit Park, Tunnel Top Park, Warm Water Cove, Minnesota Grove, Woods Park, Progress Park, it is anticipated that these spaces would be used by people in the neighborhood, since they are local neighborhood parks rather than citywide or regional destinations. Thus, the proposed project would not result in nor enable an increase in vehicle trips.

Therefore, the proposed project would not result in any new significant traffic impacts, substantial increases in the significance of previously identified traffic effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Vehicle Miles Traveled (VMT)

Many factors affect travel behavior. These factors include density, diversity of land uses, design of the transportation network, access to regional destinations, distance to high-quality transit, development scale, demographics, and transportation demand management. Typically, low-density development at great distance from other land uses, located in areas with poor access to non-private vehicular modes of travel, generate more automobile travel compared to development located in urban areas, where a higher density, mix of land uses, and travel options other than private vehicles are available.

Given these travel behavior factors, San Francisco has a lower vehicle miles travelled ratio than the nine-county San Francisco Bay Area region. In addition, some areas of the city have lower vehicle miles travelled ratios than other areas of the city. These areas of the city can be expressed geographically through transportation analysis zones. Transportation analysis zones are used in transportation planning models for transportation analysis and other planning purposes. The zones vary in size from single city blocks in the downtown core, multiple blocks in outer neighborhoods, to even larger zones in historically industrial areas like the Hunters Point Shipyard.

The San Francisco County Transportation Authority uses the San Francisco Chained Activity Model Process (SF-CHAMP) to estimate VMT by private automobiles and taxis for different land use types. Travel behavior in SF-CHAMP is calibrated based on observed behavior from the California Household Travel Survey 2010-2012, Census data regarding automobile ownership rates and county-to-county worker flows, and observed vehicle counts and transit boardings. SF-CHAMP uses a synthetic

population, which is a set of individual actors that represents the Bay Area's actual population, who make simulated travel decisions for a complete day. The transportation authority uses tour-based analysis for retail, office, residential, and other land uses, such as day care centers, which examines the entire chain of trips over the course of a day, not just trips to and from the project. For retail uses, the transportation authority uses trip-based analysis, which counts VMT from individual trips to and from the project (as opposed to entire chain of trips). A trip-based approach, as opposed to a tour-based approach, is necessary for retail projects because a tour is likely to consist of trips stopping in multiple locations, and the summarizing of tour VMT to each location would over-estimate VMT. 89

A project would have a significant effect on the environment if it would cause substantial additional VMT. The State Office of Planning and Research's (OPR) Revised Proposal on Updates to the CEQA Guidelines on Evaluating Transportation Impacts in CEQA ("proposed transportation impact guidelines") recommends screening criteria to identify types, characteristics, or locations of projects that would not result in significant impacts to VMT. If a project meets one of the three screening criteria provided (mapbased screening, small projects, and proximity to transit stations), then it is presumed that VMT impacts would be less than significant for the project and a detailed VMT analysis is not required. Map-based screening is used to determine if a project site is located within a transportation analysis zone that exhibits low levels of VMT; small projects are projects that would generate fewer than 100 vehicle trips per day; and the proximity to transit stations criterion includes projects that are within a half mile of an existing major transit stop, have a floor area ratio of greater than or equal to 0.75, vehicle parking that is less than or equal to that required or allowed by the planning code without conditional use authorization, and are consistent with the applicable sustainable communities strategy.

Induced Travel Demand

A project would have a significant effect on the environment if it would substantially induce additional automobile travel by increasing physical roadway capacity in congested areas (i.e., by adding new mixed-flow lanes) or by adding new roadways to the network. OPR's proposed transportation impact guidelines includes a list of transportation project types that would not likely lead to a substantial or measureable increase in VMT. If a project fits within the general types of projects (including combinations of types), then it is presumed that VMT impacts would be less than significant and a detailed VMT analysis is not required.

The proposed project is not a transportation project. However, the project would include features that would alter the transportation network. These features include new bulb-outs, crosswalks, bicycle facilities, sidewalks, street trees, pedestrian/bicyclist pathways, and a reduction in the street width on 24th Street from Michigan Street to Warm Water Cove Park. These features fit within the general types of projects that would not substantially induce automobile travel.

To state another way: a tour-based assessment of VMT at a retail site would consider the VMT for all trips in the tour, for any tour with a stop at the retail site. If a single tour stops at two retail locations, for example, a coffee shop on the way to work and a restaurant on the way back home, then both retail locations would be allotted the total tour VMT. A trip-based approach allows us to apportion all retail-related VMT to retail sites without double-counting.

⁹ San Francisco Planning Department, Executive Summary: Resolution Modifying Transportation Impact Analysis, Appendix F, Attachment A, March 3, 2016.

Moreover, the proposed project does not include any land use development and would not enable or incentivize land use development. Thus, it is not anticipated to increase VMT in the plan area, and would not result in any new impacts or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Transit

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes could result in significant impacts on transit ridership, and identified seven transportation mitigation measures. Even with mitigation, however, it was anticipated that the significant adverse cumulative impacts on transit lines could not be reduced to a less than significant level. Thus, these impacts were found to be significant and unavoidable.

Implementation of the proposed project would not result in an incremental increase in the demand for public transit. The proposed project, which would include new bulb-outs, crosswalks, sidewalks, pedestrian/bicyclist pathways, and open space, is not anticipated to induce growth and generate new transit trips beyond those identified and analyzed in the Eastern Neighborhoods FEIR. For these reasons, the proposed project would not cause a substantial increase in transit demand that could not be accommodated by adjacent transit capacity.

Muni routes 8BX Bayshore B Express, 14X Mission Express, 22 Fillmore, and 48 Quintara/24th Street operate within the project area. The design of the proposed bulb-outs would be subject to review and approval by the SFMTA. SFMTA review would ensure the bulb-outs are designed to accommodate turns by Muni vehicles. Thus, the proposed new bulb-outs would not interfere with transit operations. Under the proposed project, the 24th Street would be reduced from to 33 feet to approximately 23 feet from east of Michigan Street to Warm Water Cove Park and class III bicycle facilities would be installed on 24th Street from Illinois Street to Warm Water Cove Park. As the proposed bike lane on 24th Street would not be located within an existing transit only lane and there are no transit routes along this portion of 24th Street, the proposed right-of-way reduction would not result in transit delays. Similarly, the proposed class III bicycle facilities on Minnesota Street between 19th Street and Mariposa Street and the proposed class III bicycle facilities on 19th Street between Indiana Street and Minnesota Street would not be located within an existing transit only lane and there are no transit routes along these portions of Minnesota Street and 19th Street. Thus, these bicycle facilities would not result in transit delay.

Other project features include new crosswalks and sidewalks within the project area, as described above in the Project Description section. This includes widening the sidewalk on the north side of 24th Street between Illinois Street to Warm Water Cove Park, widening various sections of the existing sidewalks along the east and west sides of Minnesota Street between 19th Street and Cesar Chavez Street, widening various sections of Indiana Street from 22nd Street to Islais Creek, and modifications to existing sidewalks along the north and south sides of Cesar Chavez Street east of Michigan Street and the north and south sides of Marin Street between Indiana and Tennessee streets and east of Michigan Street. The 22 Fillmore bus line runs through the location of the proposed new crosswalk at the intersection of 18th Street/Indiana Street and the 48 Quintara/24th Street route runs through the location of the proposed new crosswalks at the intersections of 22nd Street/Pennsylvania Street, and 25th Street/Pennsylvania Street. These new crosswalks would be installed at existing intersections and would not be signalized or stop controlled. There are no transit routes along the other streets where new cross walks are proposed. The SFMTA and San Francisco Public Works would review the proposed new sidewalks, widening of existing sidewalks and sidewalk modifications to ensure that the travel lanes on the streets adjacent to these sidewalks would be of an adequate width to provide access for vehicles, including transit buses.

For these reasons, the proposed new crosswalks, sidewalks, sidewalk widening, and other modifications would not result in transit delays. Thus, the proposed project would not result in new significant impacts on transit service levels beyond what was analyzed in the Eastern Neighborhoods FEIR.

Therefore, the proposed project would not result in any new significant transit impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Pedestrians

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to pedestrians. The proposed project is not anticipated to induce growth that would generate pedestrian trips. The proposed project does not include any changes that would create overcrowding of neighboring sidewalks, create hazardous conditions for pedestrians or otherwise interfere with pedestrian accessibility. As noted in the FEIR (pp. 287), traffic calming measures, such as bulb-outs and ladder (i.e., stripped) crosswalks, would enhance pedestrian travel and safety. The proposed project would improve pedestrian facilities through 48 new corner bulb-outs, new striped crosswalks at 25 intersections, 3 new raised mid-block crosswalks, new sidewalks and widened sidewalks in 15 areas, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant pedestrian impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Bicycle

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to bicycles. The proposed project is not anticipated to induce growth that would generate bicycle trips. The proposed project does not include any changes that would create hazardous conditions for pedestrians or otherwise interfere with bicycle accessibility. Bicycle conditions would be improved by through the proposed traffic calming measures, the new *class III* bicycle facilities proposed for 24th Street between Illinois and Warm Water Cove Park, and the pedestrian/bicyclist pathways proposed for Warm Water Cove. Therefore, the proposed project would not result in any new significant bicycle impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Construction

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant transportation-related construction impacts. Implementation of the proposed project would include construction of the streetscape elements (bulb-outs, crosswalks, sidewalks, bike facilities) and the public open spaces. Many of the proposed project's elements would be constructed as part of open space and streetscape improvements identified in the Central Waterfront Area Plan and Blue Greenway Planning and Design Guidelines. In addition, the FEIR anticipated construction in the Central Waterfront Area would result in additional traffic from truck movements to and from project sites, but that these effects would be temporary and intermittent, and impacts would be less than significant. Thus, the proposed project would not result in more construction activity than what was anticipated in the FEIR. Therefore, the proposed project would not result in any new significant transportation-related construction impacts, substantial increases in the significance of previously identified effects, or requirement for additional or considerably different mitigation measures than those identified in the FEIR.

Loading

The Eastern Neighborhoods FEIR anticipated that growth resulting from the zoning changes would not result in significant impacts related to loading. The proposed project is not a land use development project, and is not anticipated to induce growth that would generate loading trips. The proposed project would alter existing sidewalk facilities and add 48 new curb bulb-outs. While the new bulb-outs would reduce the space available for loading activities, the potential reduction in loading space in the plan area is not anticipated to create potentially hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit. Therefore, the proposed project would not result in any new significant loading impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Parking

San Francisco does not consider parking supply as part of the permanent physical environment and therefore, does not consider changes in parking conditions to be environmental impacts as defined by CEQA. Parking deficits are considered to be social effects, rather than impacts on the physical environment as defined by CEQA. Under CEQA, a project's social impacts need not be treated as significant impacts on the environment. Parking conditions are not static, as parking supply and demand varies from day to day, from day to night, from month to month, etc. Hence, the availability of parking spaces (or lack thereof) is not a permanent physical condition, but changes over time as people change their modes and patterns of travel.

However, the potential secondary effects of parking availability are analyzed to determine whether a substantial deficit in parking caused by a project creates hazardous conditions affecting traffic, transit, bicycles, or pedestrians or significant delays affecting transit or render other modes of travel infeasible, depending on the project and its setting. The proposed project includes streetscape changes and new recreational facilities, and would not include any land use development or enable land use development. Thus, the proposed project would not increase parking demand in the area covered by the Dogpatch Public Realm Plan. The proposed streetscape changes could reduce the amount of on-street parking in the Dogpatch Public Realm Plan area the locations of the proposed changes. However, these changes would add or widen existing sidewalks, add new bulbouts, and add new bicycle facilities, thereby improving conditions for pedestrians and bicyclists. As discussed above, the proposed changes would be reviewed by the SFMTA prior to approval, ensuring the proposed project would not result significant transit delays. In addition, the proposed streetscape changes would not present traffic safety hazards or create new sources of substantial conflict with existing traffic. The number of travel lanes in the Dogpatch Public Realm Plan area would remain the same and any reduction in on-street parking would reduce traffic conflicts. Thus, the proposed project would not result in a substantial parking deficit that could create hazardous conditions or significant delays in travel

Therefore, the proposed project would not result in any new significant parking impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

For the reasons described above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to transportation and circulation impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to the transportation and circulation network.

Noise

The Eastern Neighborhoods FEIR noted that the existing ambient noise environment within the DPRP area is dominated by vehicular traffic on the U.S. 101 and I-280 freeways and traffic on local roadways. The FEIR concluded that compliance with the San Francisco Noise Ordinance (Article 29 of the Police Code) and implementation of Eastern Neighborhoods FEIR Mitigation Measure F-2 would reduce construction related noise impacts from any subsequent development projects to a less than significant level.

Implementation of the DPRP would not result in substantial trip generation that could cause a noticeable increase in the ambient noise level in the project vicinity (typically, traffic has to double for there to be a noticeable increased in noise levels, which is not expected as part of this project). Any future construction that would occur with implementation of the proposed project would temporarily generate noise and possibly vibrations that could be considered an annoyance by occupants of nearby properties. Construction noise is regulated by the San Francisco Noise Ordinance. Given the similarity in construction noise expected under the proposed project, the construction noise impact conclusions reached for the FEIR would be substantially the same and implementation of the proposed project would not result in any new significant noise impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Air Quality

The Eastern Neighborhoods FEIR identified potentially significant air quality impacts resulting from construction activities and impacts to sensitive land uses¹⁰ as a result of exposure to elevated levels of diesel particulate matter (DPM) and other toxic air contaminants (TACs). The Eastern Neighborhoods FEIR identified four mitigation measures that would reduce these air quality impacts to less-than-significant levels and stated that with implementation of identified mitigation measures, the Area Plan would be consistent with the Bay Area 2005 Ozone Strategy, the applicable air quality plan at that time. All other air quality impacts were found to be less than significant.

Eastern Neighborhoods FEIR Mitigation Measure G-1 addresses air quality impacts during construction, and FEIR Mitigation Measures G-3 and G-4 address proposed uses that would emit DPM and other TACs.¹¹

Construction Dust Control

Eastern Neighborhoods FEIR Mitigation Measure G-1 Construction Air Quality requires individual projects involving construction activities to include dust control measures and to maintain and operate construction equipment so as to minimize exhaust emissions of particulates and other pollutants. The San Francisco Board of Supervisors subsequently approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Construction Dust Control Ordinance (Ordinance 176-08, effective July 30, 2008). The intent of the Construction Dust Control Ordinance is to reduce the quantity of fugitive dust generated during site preparation, demolition, and construction work in order

The Bay Area Air Quality Management District (BAAQMD) considers sensitive receptors as: children, adults or seniors occupying or residing in: 1) residential dwellings, including apartments, houses, condominiums, 2) schools, colleges, and universities, 3) daycares, 4) hospitals, and 5) senior care facilities. BAAQMD, Recommended Methods for Screening and Modeling Local Risks and Hazards, May 2011, page 12.

The Eastern Neighborhoods FEIR also includes Mitigation Measure G-2, which has been superseded by Health Code Article 38, as discussed below, and is no longer applicable.

to protect the health of the general public and of on-site workers, minimize public nuisance complaints, and to avoid orders to stop work by DBI.

Construction activities associated with individual future projects would result in construction dust, primarily from ground-disturbing activities. In compliance with the Construction Dust Control Ordinance, the project sponsor and contractor responsible for construction activities at the project site would be required to control construction dust on the site through a combination of watering disturbed areas, covering stockpiled materials, street and sidewalk sweeping and other measures. For projects over one half-acre, such as some proposed open space improvements, the Dust Control Ordinance requires that the sponsoring agency submit a Dust Control Plan for approval by the San Francisco Department of Public Health. The site-specific Dust Control Plan could require the project sponsor to implement additional dust control measures such as installation of dust curtains and windbreaks and to provide independent third-party inspections and monitoring, provide a public complaint hotline, and suspend construction during high wind conditions.

The regulations and procedures set forth by the San Francisco Dust Control Ordinance would ensure that construction dust impacts would not be significant.

Criteria Air Pollutants

While the Eastern Neighborhoods FEIR determined that at a program-level the Eastern Neighborhoods Rezoning and Area Plans would not result in significant regional air quality impacts, the FEIR states that "Individual development projects undertaken in the future pursuant to the new zoning and area plans would be subject to a significance determination based on the BAAQMD's quantitative thresholds for individual projects."¹² The BAAQMD's CEQA Air Quality Guidelines (Air Quality Guidelines) provide screening criteria¹³ for determining whether a project's criteria air pollutant emissions would violate an air quality standard, contribute to an existing or projected air quality violation, or result in a cumulatively considerable net increase in criteria air pollutants. Pursuant to the Air Quality Guidelines, projects that meet the screening criteria do not have a significant impact related to criteria air pollutants.

Future individually proposed projects would be screened against the Air Quality Guidelines screening criteria; however, it is unlikely that any of the projects proposed under the DPRP would exceed these criteria, which, for a "city park" is 2,613 acres for operational criteria pollutants and 67 acres for construction criteria pollutants. All of the open spaces proposed for improvements are well within these sizes and linear street improvements would also not be expected to exceed these screening thresholds since, typically, they would disturb smaller footprints and are likely to be sequenced such that only a few proposed project would be under construction at any given time.

Because criteria air pollutant emissions during construction and operation of the proposed project would meet the Air Quality Guidelines screening criteria, the DPRP would not have a significant impact related to criteria air pollutants.

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¹² San Francisco Planning Department, Eastern Neighborhood's Rezoning and Area Plans Final Environmental Impact Report. See page 346. Available online at: http://www.sf-planning.org/Modules/ShowDocument.aspx?documentid=4003. Accessed June 4, 2014.

¹³ Bay Area Air Quality Management District, CEQA Air Quality Guidelines, updated May 2011. See pp. 3-2 to 3-3.

Health Risk

Since certification of the FEIR, San Francisco Board of Supervisors approved a series of amendments to the San Francisco Building and Health Codes, generally referred to as the Enhanced Ventilation Required for Urban Infill Sensitive Use Developments or Health Code, Article 38 (Ordinance 224-14, amended December 8, 2014)(Article 38). The purpose of Article 38 is to protect the public health and welfare by establishing an Air Pollutant Exposure Zone and imposing an enhanced ventilation requirement for all urban infill sensitive use development within the Air Pollutant Exposure Zone. The Air Pollutant Exposure Zone as defined in Article 38 are areas that, based on modeling of all known air pollutant sources, exceed health protective standards for cumulative PM25 concentration, cumulative excess cancer risk, and incorporates health vulnerability factors and proximity to freeways. Projects within the Air Pollutant Exposure Zone require special consideration to determine whether the project's activities would expose sensitive receptors to substantial air pollutant concentrations or add emissions to areas already adversely affected by poor air quality.

A portion of the DPRP area is within the Air Pollutant Exposure Zone (APEZ). Because of this and because individual future projects would be sponsored by City agencies, any project construction within the APEZ would be subject to the Clean Construction Ordinance, which requires public projects to reduce emissions at construction sites in certain areas with high levels of background concentrations of air pollutants (APEZ). This would be achieved through requiring engines with higher emissions standards on construction equipment and would be expected to reduce DPM exhaust from construction equipment by 89 to 94 percent compared to uncontrolled construction equipment. Through the implementation of the requirements of the Clean Construction Ordinance, which supersedes FEIR Mitigation Measure G-1 Construction Air Quality, contractors for publicly-funded construction projects can substantially reduce their emissions and the associated public health risk at construction sites.

In addition, in 2012, Planning Department conducted environmental analysis of various improvements proposed to 6.1-acre Minnie and Lovie Ward playfields, including replacement of the existing grass turf with synthetic turf, installation of 12 60- to 80-foot tall light standards, replacement of the existing bleachers and fencing, and various other improvements. The renovation of the fields assumed excavation to a depth of approximately 1 foot below the existing ground surface (bgs) over the field area and approximately 10 feet bgs for the installation of the light standards (an area approximately 30 to 36 inches in diameter per light standard).

Air quality analysis conducted to estimate impacts from project construction found that renovations of the Minnie Lovie playfields would not result in significant air quality impacts, both with respect to criteria air pollutants or health risks (toxic air contaminants). The analysis was conservative in that it did not account for compliance with the Clean Construction Ordinance. Thus, it is likely that future

PM emissions benefits are estimated by comparing off-road PM emission standards for Tier 2 with Tier 1 and 0. Tier 0 off-road engines do not have PM emission standards, but the United States Environmental Protection Agency's Exhaust and Crankcase Emissions Factors for Nonroad Engine Modeling — Compression Ignition has estimated Tier 0 engines between 50 hp and 100 hp to have a PM emission factor of 0.72 g/hp-hr and greater than 100 hp to have a PM emission factor of 0.40 g/hp-hr. Therefore, requiring off-road equipment to have at least a Tier 2 engine would result in between a 25 percent and 63 percent reduction in PM emissions, as compared to off-road equipment with Tier 0 or Tier 1 engines. The 25 percent reduction comes from comparing the PM emission standards for off-road engines between 25 hp and 50 hp for Tier 2 (0.45 g/bhp-hr) and Tier 1 (0.60 g/bhp-hr). The 63 percent reduction comes from comparing the PM emission standards for off-road engines above 175 hp for Tier 2 (0.15 g/bhp-hr) and Tier 0 (0.40 g/bhp-hr). In addition to the Tier 2 requirement, ARB Level 3 VDECSs are required and would reduce PM by an additional 85 percent. Therefore, the mitigation measure would result in between an 89 percent (0.0675 g/bhp-hr) and 94 percent (0.0225 g/bhp-hr) reduction in PM emissions, as compared to equipment with Tier 1 (0.60 g/bhp-hr) or Tier 0 engines (0.40 g/bhp-hr).

Planning Department, Minnie and Lovie Ward Playfields Renovation, Final Mitigated Negative Declaration, February 8, 2012.

individual projects under the DPRP, which would be subject to the Clean Construction Ordinance, would likewise not result in construction-related air quality impacts.

In addition, the proposed project would not conflict with the 2017 Clean Air Plan (which is the most recent regional air quality plan and supersedes the Bay Area 2005 Ozone Strategy discussed in the FEIR), because the DPRP would support the primary objectives of the plan by creating an environmental that is more amenable to bicyclists and pedestrians, thus reducing mobile-related air emissions. Moreover, the DPRP would also not hinder the implementation of the 2017 Clean Air Plan, would not result in VMT that could exceed the plan's population growth; and would not cause localized CO impacts.

Based on the above, the proposed project would not change or alter the Eastern Neighborhoods FEIR findings with respect to air quality impacts and would not require new mitigation measures. In addition, there are no changed circumstances or new information that would change the FEIR's impact findings with respect to air quality.

Shadow

Planning Code Section 295 generally prohibits new structures above 40 feet in height that would cast additional shadows on open space that is under the jurisdiction of the San Francisco Recreation and Park Commission between one hour after sunrise and one hour before sunset, at any time of the year, unless that shadow would not result in a significant adverse effect on the use of the open space. Under the Eastern Neighborhoods Rezoning and Area Plans, sites surrounding parks could be redeveloped with taller buildings without triggering Section 295 of the Planning Code because certain parks are not subject to Section 295 of the Planning Code (i.e., under jurisdiction of departments other than the Recreation and Parks Department or privately owned). The Eastern Neighborhoods FEIR could not conclude if the rezoning and community plans would result in less-than-significant shadow impacts because the feasibility of complete mitigation for potential new shadow impacts of unknown proposals could not be determined at that time. Therefore, the FEIR determined shadow impacts to be significant and unavoidable. No mitigation measures were identified in the FEIR.

The Eastern Neighborhoods Final EIR found that adoption of new use districts, associated land use controls and implementation of the area plans could result in significant, adverse shadow impacts on the following parks and open spaces within Central Waterfront: Victoria Manalo Draves Park, South of Market Recreation Center/Eugene Friend Recreation Center, Alice Street Community Gardens, and South Park in East SoMa; KidPower Park, Franklin Square, Mission Playground, Alioto Mini-Park, 24th and York Mini Park and the James Rolph Playground in the Mission; Potrero del Sol Park and Jackson Playground in Showplace Square/Potrero Hill; and, Esprit Park, Warm Water Cove and Wood Yard Mini-Park in the Central Waterfront.

The proposed project includes open space improvements in Esprit Park, Tunnel Top Park, Warm Water Cove Park, Minnesota Grove, Woods Yard Park, and Progress Park, and streetscape improvements throughout the Central Waterfront Plan Area. As stated on pg. 3 of this addendum, the proposed DPRP would involve replacing trees and landscaping, improving amenities and infrastructure, refining circulation paths, addressing drainage and irrigation concerns, treating stormwater runoff, improving nighttime lighting, and providing public art. Additionally, the proposed project would result in streetscape improvements including construction of sidewalks, curb bulb outs, marked crosswalks, raised midblock crossings, a bike route, sharrows, and a boardwalk. The proposed project would not include buildings construction. Implementation of the DPRP could lead to an incremental increase in shading of portions of nearby streets and sidewalks and private property at times, shadows upon streets

and sidewalks are expected to be minimal and not exceed levels commonly expected in urban areas. Although the DPRP does not propose specific projects at this time, because of the potential for new shadow impacts associated with the proposed project, impacts would be significant and unavoidable.

Any future development proposal over 40-feet in height would be subject to the Planning Department's requirement to prepare a shadow study to evaluate project-specific shading impacts to comply with Planning Code Section 295 and CEQA. In addition, future development or additions in the area surrounding Esprit Park, Warm Water Cove, and Wood Yard Park would also be subject to site-specific environmental analysis, and shadow effects could be limited through design of individual projects that takes into consideration shading effects on nearby parks. While open space and streetscape improvements pursuant to the implementation of the DPRP may result in a nominal increase in new shadow, the proposed project would not result in any new significant shadow impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Hazards and Hazardous Materials

The Eastern Neighborhoods FEIR noted that implementation of any of the proposed project's rezoning options would encourage construction of new development within the project area. The FEIR found that there is a high potential to encounter hazardous materials during construction activities in many parts of the project area because of the presence of 1906 earthquake fill, previous and current land uses associated with the use of hazardous materials, and known or suspected hazardous materials cleanup cases. However, the FEIR found that existing regulations for facility closure, Underground Storage Tank (UST) closure, and investigation and cleanup of soil and groundwater would ensure implementation of measures to protect workers and the community from exposure to hazardous materials during construction.

Since certification of the FEIR, Article 22A of the Health Code, also known as the Maher Ordinance, was expanded to include properties throughout the city where there is potential to encounter hazardous materials, primarily industrial zoning districts, sites with industrial uses or underground storage tanks, sites with historic bay fill, and sites in close proximity to freeways or underground storage tanks. The over-arching goal of the Maher Ordinance is to protect public health and safety by requiring appropriate handling, treatment, disposal and when necessary, remediation of contaminated soils that are encountered in the building construction process. Projects that disturb 50 cubic yards or more of soil that are located on sites with potentially hazardous soil or groundwater within Eastern Neighborhoods Plan area are subject to this ordinance.

Given that the proposed project would not include buildings construction, and no structures would be demolished that contain hazardous materials and no construction activities are expected to involve hazardous materials, implementation of the DPRP would not result in a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment. Due to the programmatic nature of the proposed DPRP, it is not known at this time if future development would involve disturbance of 50 cubic yards or more of soil. Future projects that may be implemented within the context of the DPRP would be required to comply with existing hazardous materials regulations. Therefore, the proposed project would not result in any new significant hazardous materials impacts, substantial increases in the significance of previously identified effects, or necessitate implementation of additional or considerably different mitigation measures than those identified in the FEIR.

Less than Significant Environmental Effects

The Eastern Neighborhoods Final EIR found that the implementation of area-wide, zoning and associated Area Plans would not result any significant environmental impacts in the following areas: Population, Housing, Business Activity and Employment (Growth Inducement); Parks, Recreation and Open Space; Mineral and Agricultural Resources; Wind; Utilities and Public Services; Biology; Geology/Topography; Water; and Energy and Natural Resources. Each of these topics is analyzed and discussed in detail including, but not limited to, in the Final EIR (and Initial Study or "IS") Chapters: 4.D; 4.H; 4.M; 6.D; 7.A, B,-D (IS); 8.A-C (IS); 9.A, B (IS); 10.A-C (IS); 11.A-B (IS). Adoption of the proposed DPRP would not change these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has become available that shows that the proposed project would cause significant environmental impacts.

Effects That Can Be Avoided or Reduced to Less than Significant with Mitigation Measures

The Final EIR found that the implementation of area-wide zoning and associated Area Plans would result in potentially significant environmental impacts that may be avoided with implementation of mitigation measures; adoption of the proposed DPRP would not alter these conclusions because there are no changed circumstances surrounding the proposed project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new mitigation measures would be necessary to reduce significant impacts . The Final EIR's mitigation measures, incorporated here by reference, may apply to future development projects within the DPRP as applicable, if project-specific review finds that such a project were to result in potentially significant environmental impacts. The measures are summarized below.

Measure F-2, Construction Noise: requires contractors to utilize noise attenuation measures during construction to minimize noise effects. Measures may include: temporary barriers around construction sites; noise control blankets; ongoing monitoring of noise attenuation measures through by taking noise measurements; and posting construction schedule, construction contact and complaint procedures for affected parties.

Measure F-5, Siting of Noise Generating Uses: similar to above, this measure directs the Planning Department to require 24-hour exterior noise meter testing prior to any project-specific entitlement to ensure that the siting of potentially noisy land uses do not adversely affect nearby sensitive receptors.

Measure J-1, Properties with Previous Studies: requires applicability of certain properties within the project area for which a final archeological research design and treatment plan (ARD/TP) is on file at the Northwest Information Center and the Planning Department. Any project resulting in soils-disturbance of 2.5 feet or greater below existing grade proposed within the AMM-A shall be required to submit to the Environmental Review Officer (ERO) for review and approval an addendum to the respective ARD/TP prepared by a qualified archeological consultant with expertise in California prehistoric and urban historical archeology. The addendum to the ARD/TP shall evaluate the potential effects of the project on CEQA-significant archeological resources with respect to the site- and project-specific information absent in the ARD/TP.

Case No. 2015-001821ENV

Addendum to Environmental Impact Report

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Eastern Neighborhoods Rezoning and Area Plans Mitigation Monitoring and Reporting Program, Planning Commission Motion No. 17659, adopted August 7, 2008. This document is available for review in Case File No. 2011.1381E at the Planning Department, 1650 Mission Street, Suite 400, San Francisco, CA.

Measure J-2, Properties with No Previous Studies: requires preparation of a Preliminary Archeological Sensitivity Study by an archeological consultant with expertise in California prehistoric and urban historical archeology. The Sensitivity Study should: determine the historical uses of the project site based on any previous archeological documentation and Sanborn maps; determine types of archeological resources/properties that may have been located within the project site and whether the archeological resources/property types would potentially be eligible for listing in the California Register of Historical Resources; determine if 19th or 20th century soils-disturbing activities may adversely affected the identified potential archeological resources; assess potential project effects in relation to the depth of any identified potential archeological resource; and include a conclusion assessing whether any CRHP-eligible archeological resources could be adversely affected by the proposed project and recommendation as to appropriate further action.

CONCLUSION

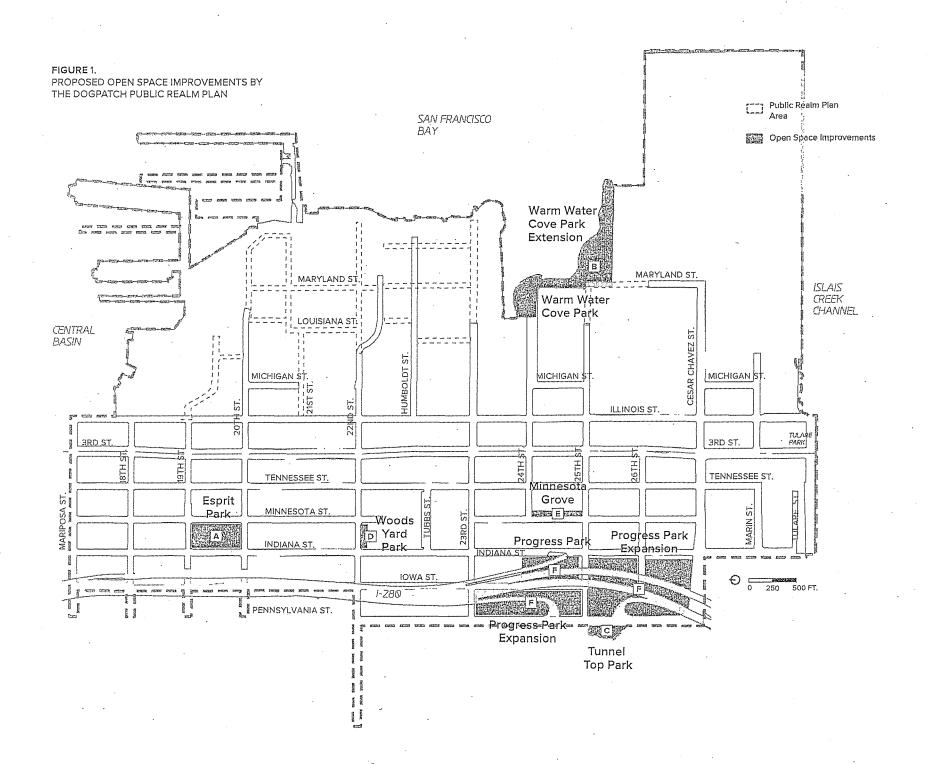
Based on the foregoing, the Department concludes that the analyses conducted and the conclusions reached in the FEIR certified on August 7, 2008 remain valid, and that no supplemental environmental review is required for the proposed project. Implementation of the proposed DPRP would not cause new significant impacts not identified in the FEIR, or result in a substantial increase in the severity of previously identified significant impacts, and no new mitigation measures would be necessary to reduce significant impacts. No changes have occurred with respect to circumstances surrounding the original project that would cause significant environmental impacts to which the proposed project would contribute considerably, and no new information has been put forward which shows that the proposed project would cause significant environmental impacts. Therefore, no supplemental environmental review is required beyond this addendum.

I do hereby certify that the above determination has been made pursuant to State and Local requirements.

DATE 5/2/18

Lisa Gibson, Environmental Review Officer

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Intersection Traffic Calming



. High Visibility Crosswalk



Bulbout ('BI-Directional')



Custom Crosswalk Treatment



Bulbout Designed for Transit



Raised Crosswalk



Intersection Control (Stop Sign/ Traffic Signal)





For more information about citywide street design standards, guidelines, and implementation strategies, see San Francisco Better Streets Plan at www.sfbetterstreets.org

For cost information on these improvements, please see Chapter 5: Recommendations for implementation.

Street Traffic Calming

Stamped / Textured Asphalt









Bicycle Facilities











Ped Facilities





Sidewalk Planting & Trees



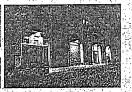




Street Lighting









Mark Farrell, Mayor Philip A. Ginsburg, General Manager

April 30, 2018

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

Dear President Rich Hillis and Members of the Planning Commission,

Lam writing to express the support of the San Francisco Recreation and Park Department for the Planning Department-led Central Waterfront-Dogpatch Public Realm Plan.

Staff members from our Capital and Planning Division as well as Operation Division were involved in supporting Planning Department staff in community outreach efforts. They participated in various Planning Department-convened open houses and provided feedback on various drafts of the Plan, particularly as relates to the renovation of Esprit Park. Our staff also co-led a community meeting in September 2017 with the Planning Department and the Dogpatch & NW Potrero Hill Green Benefit District (GBD) to review the Public Realm Plan process and design, as well as the transition of Esprit Park-specific community outreach and design to Rec and Park and the GBD.

We appreciate the efforts of Planning Department staff to conduct broad and extensive community outreach and to work with a diversity of stakeholders to develop a well-supported design for Esprit Park. We are committed to upholding the spirit and intent of this design as we move forward. Thanks to funding from UCSF as well as IPIC and the partnership of the GBD, we are already moving forward with the Esprit Park project. The GBD has convened an Esprit Community Advisory Group (ECAG), which had its inaugural meeting this weekend, with a tour of several park sites. Planning Department staff have been invited to attend monthly ECAG meetings as available / appropriate to support the project moving forward.

Thank you in advance for approving the Central Waterfront-Dogpatch Public Realm Plan and recommending for approval to the Board of Supervisors.

Sincerely.

Philip A Ginsburg General Manager

co. John Rahalm, Robin Abad, Melinda Stockmann, Stacy Bradley, Sarah Madland

McLaren Lodgerin Golden Gate Park | Söt Stanyan Street | San Francisco, CA 94117 | PHONE: (415) 831-2700 | WEB: afrecpark.org



August 16, 2018

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

RE: Support Central Waterfront-Dogpatch Public Realm Plan

Dear President Hillis and Members of the Planning Commission,

I am writing to express support from the Port of San Francisco for the Central Waterfront-Dogpatch Public Realm Plan developed by your Citywide team, led by Robin Abad.

The Public Realm Plan focuses on creating and improving the use of public space for the growing community in Dogpatch, and provides a framework that has been integrated and extended into the Port's planning and development efforts for Pier 70. Members of our Planning & Environment Division team have enjoyed a strong collaboration to support these coordinated efforts, and appreciated the opportunity to support the Planning Department's community process in Dogpatch. This enhanced the interagency coordination that continued through the work to define the Pier 70 zoning and design guidelines approved by the Planning and Port Commissions, including the complete streets and open space public realm elements within the Port's jurisdiction that will create new public access to San Francisco Bay.

We appreciate the efforts of the Planning Department team to conduct broad and extensive community outreach and to work with a diversity of stakeholders to develop a well-supported vision for this neighborhood.

We support the Planning Commission approval of the Central Waterfront – Dogpatch Public Realm Plan and your recommendation for approval of this Plan by the Board of Supervisors.

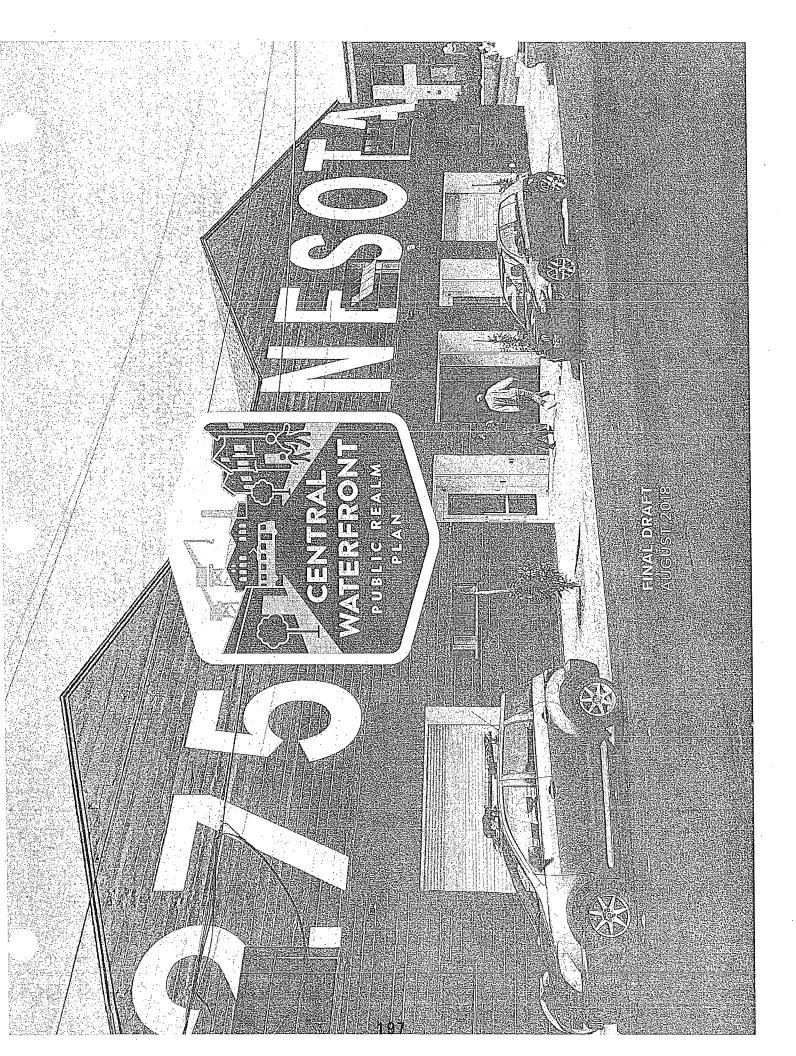
Sincerely,

Diane Oshima

Deputy Director, Planning & Environment

Wane Oderne

Cc: John Rahalm, Robin Abad, David Beaupre



Port of San Francisco

Public Works

Planning Department

PUBLIC F

Fletcher Studio

Municipal Transportation Agency

M SFACTA W

Neighborland

Recreation and Parks

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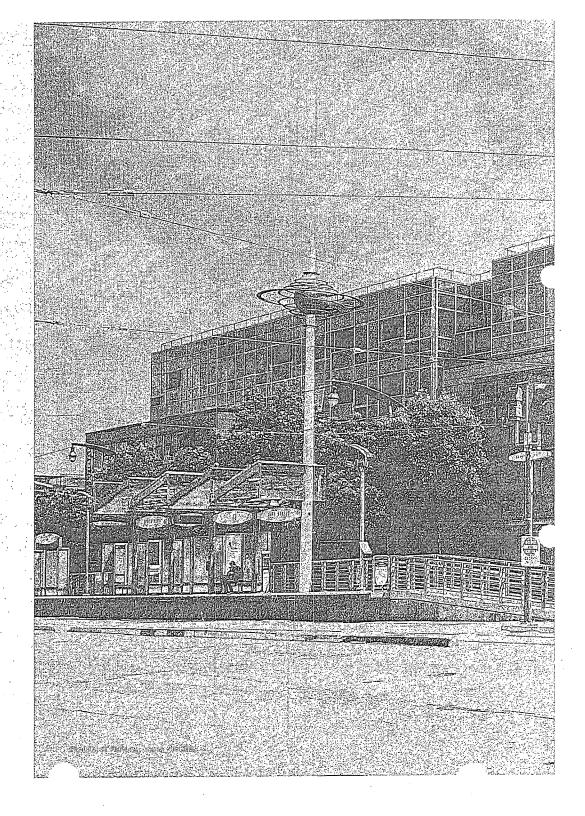
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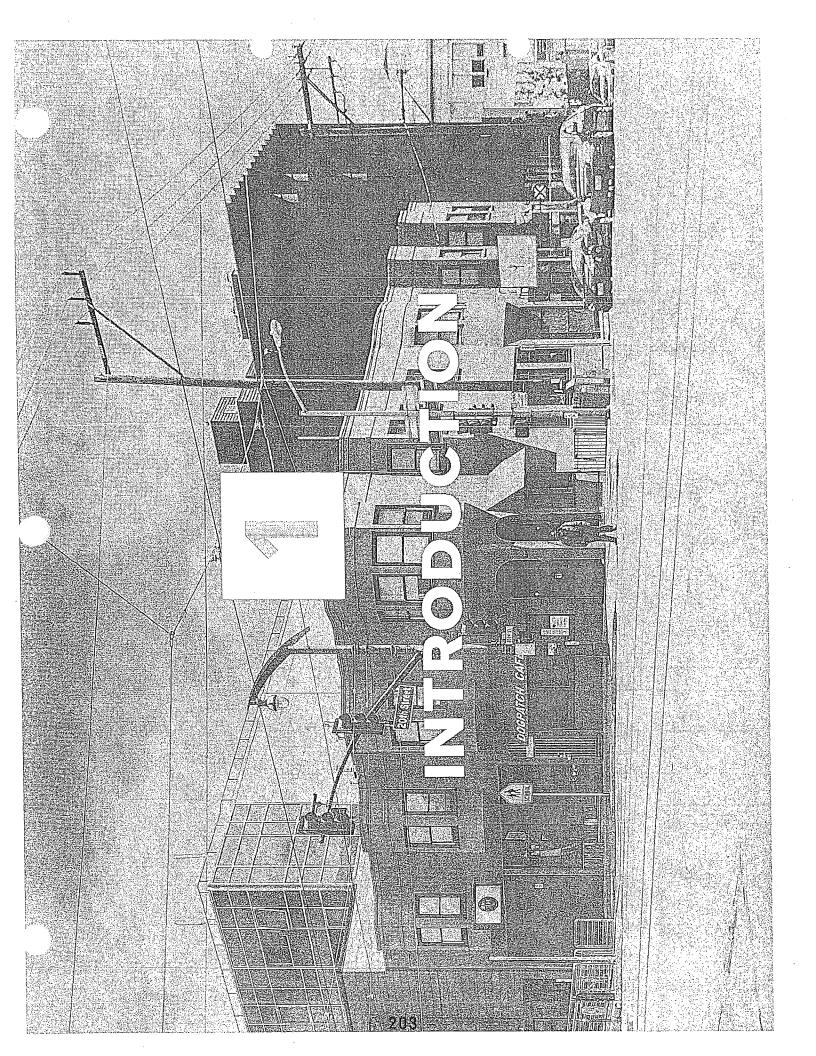
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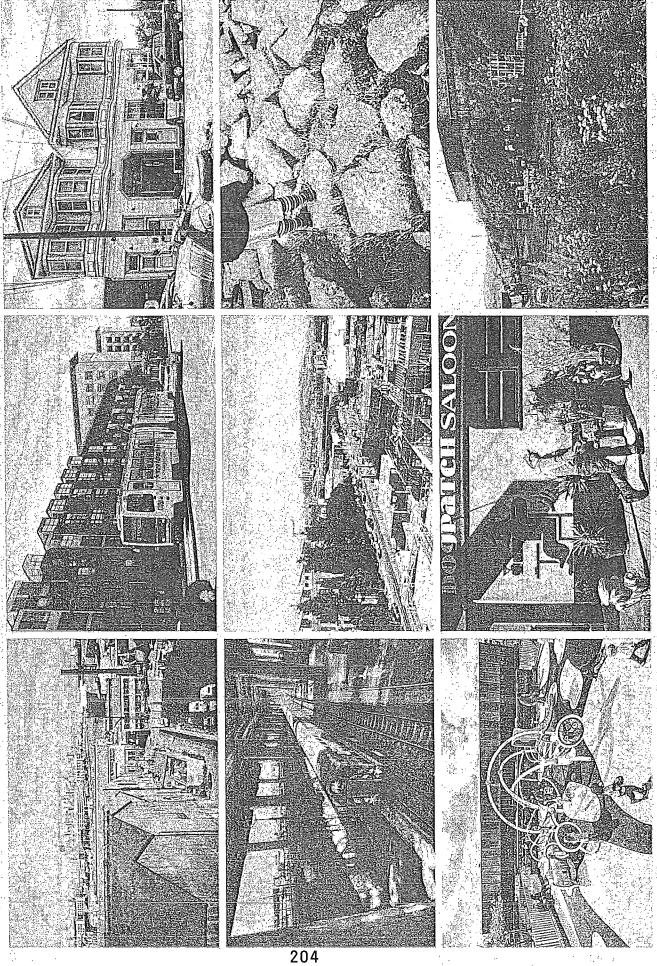
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BACKGROUND

The Public Realm

The Public Realm is the setting for civic life, comprised of the network of streets, parks, open spaces, and the buildings that frame them.

Parts of San Francisco - especially along its eastern waterfront - are transitioning away from a historical focus on maritime and industrial functions. Housing, commerce, and institutional uses are increasingly prevalent, facilitated by a comprehensive rezoning in 2008 through the Eastern Neighborhoods planning effort and its constituent Area Plans.

At the time of rezoning, much of this formerly industrial cityscape lacked infrastructure for complete neighborhoods such as sidewalks and pedestrian lighting, bicycle facilities, open space, parks, and recreational facilities. As new neighborhoods full of residents and employees have emerged in these areas over the last ten years, the demand for a compressional resident is one of the eastern neighborhoods experiencing the largest proportional growth.

The Central Waterfront - Dogpatch Ruble Ream Plan is an interagency effort to identify and scope public realm improvements for the area. Scoping includes the development of conceptual designs - and preliminary cost estimates for those concepts - to better inform the City's budget and resource allocation plans for the area.

The Central Waterfront - Dogpatch

The Dogpatch neighborhood has undergone many periods of rapid and significant change for decades; once a cattle ranch on the coast to an industrial job center, to a small fringe neighborhood after the industrial decline in the 1960s; and in the present day, a desirable mixed-use neighborhood for small firms, artists, and residents, its rich history and unique industrial character initially drew a diverse population to the neighborhood. Recently with increased economic growth in the city, the neighborhood, has seen an influx of younger families and professionals, enriching and diversifying its culture and characters.

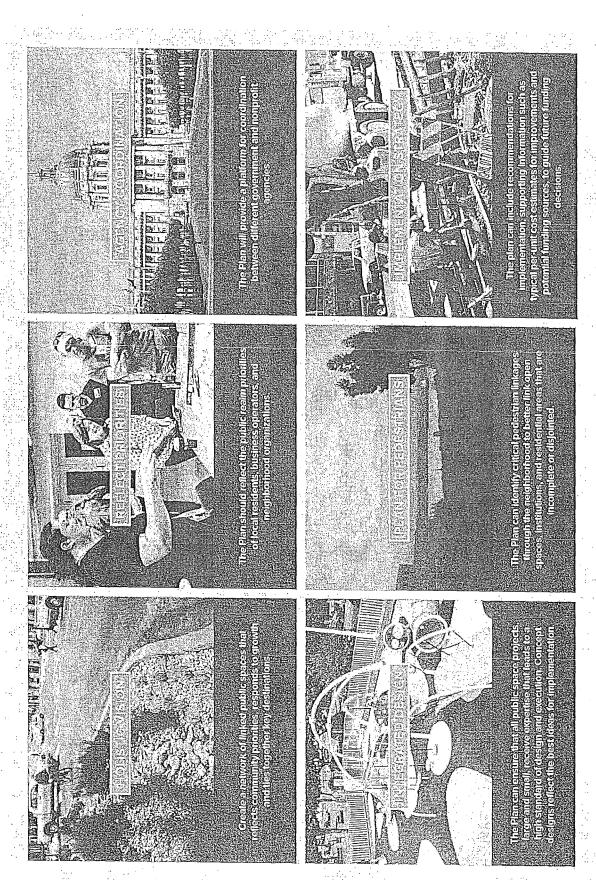
Since heavy industries stopped operating in the neighborhood, the Dogbatch neighborhood saw the emergence of land use competition; where newer residential and office development began to outbid the remaining industrial uses. Recognizing this issue, the Eastern Neighborhoods community planning process began in 2001 with the goal of developments.

oping new zoning controls for the industrial portions of these neighborhoods. At the end of the process a set of policies and strategies governing land use, open space, and transportation, called the Central Waterfront Area. Plan, was developed and adopted by the Board of Supervisors in December 2008.

Under the Central Waterfront Area Plan, the Dogpatch nelahborhood has continued to grow, accommodaling both new bousing and neighborhood commercial services, while maintaining and embracing many historic industrial and mantime functions. Whitemany private development projects have recently occurred investment in the public realm has not kept up with the growth of the neighborhood. The interagency Public Realm Planifor the Dogpatch area kicked off in 2014 to set the framework for public space Improvements in the neighborhood, guiding the investment of impact fees and other sources in the streetscapes and parks that tie the area together. This includes recognizing the independent planning offorts for theas like Pier 70, while also filling in the gaps to create: a wholistic vision for Doceatch.

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PUBLIC REALM PLANNING OUTCOMES

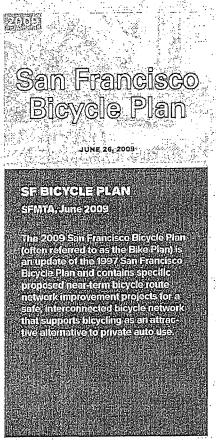


POLICY BACKGROUND AND RELATED PLANNING EFFORTS

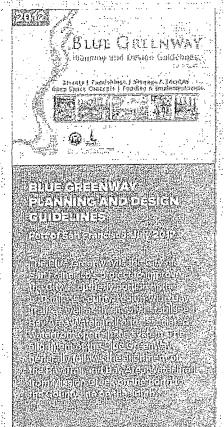
CITYWIDE EFFORTS

The Public Realm Plan is an exponent of the 2008 Central Waterfront Area Plan (see Figure 14), which was part of the Eastern Neighborhoods. Planning Effort. There are many prior planning efforts all pertaining to Dogpatch in some way, at the Citywide level, the Eastern Neighborhoods level, or neighborhood level. The Public Realm Plan synthesizes all these past planning efforts into a guiding document specific to the Central-Waterfront Dogpatch.

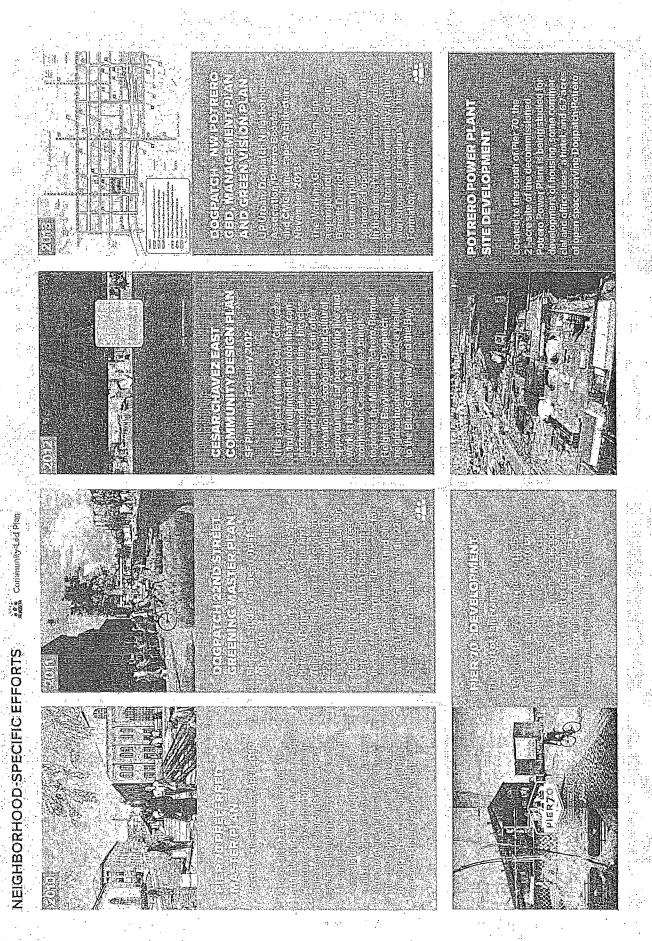












OBJECTIVES AND POLICIES FROM THE 2008 CENTRAL WATERFRONT AREA PLAN PERTAINING TO THE CENTRAL WATERFRONT - DOGPATCH PUBLIC REALM PLAN

OBJECTIVE 5.1

Provide public parks and open spaces that meet the needs of residents, workers and visitors.

OBJECTIVE 5.3

Create a network of green streets that connects open spaces and improves the walkability, aesthetics, and ecological sustainability of the neighborhood.

Policy 5.3.1.

Redesign underutilized portions of streets as public open spaces, including widened sidewalks or medians; curb bulb-outs, "living streets" or green connector streets.

Policy 5.3.2

Maximize sidewalk landscaping, street trees and pedestrian scale, street furnishing to the greatest extent feasible.

Policy 5.3.3

Design intersections of major streets to reflect their prominence as public spaces.

Policy 5,3.4

Enhance the pedestrian environment by requiring new development to plant street trees along abutting sidewalks. When this is not feasible, plant trees on development sites or elsewhere in the plantarea.

Policy 5.3.5

Significant above grade infrastructure, such as freeways, should be retrofitted with architectural lighting to foster pedestrian connections beneath.

Policy 5.3.6

Where possible, transform unused freeway and rail rights-of-way into landscaped features that provide a pleasant and comforting route for pedestrians.

Policy 5.3.7

Develop a continuous loop of public open space along Islais. Creek

Policy 5.3.8

Pusue acquisition or conversion of the Tubbs Cordage Factory alignment to public access.

Should it be infeasible to purchase the necessary property, future development should include the following improvements:

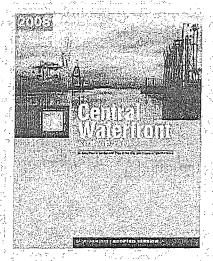
- Good night-time lighting for pedestrian safety and comfort.
- Limit ground cover to 24" to maximize visibility.
- If benches are provided, they should be placed only at the street.

Policy 5.3.9

Explore possibilities to identify and expand waterfront recreational trails and opportunities including the Bay Trail and Blue-Graenway.

OBJECTIVE 5.4

The open space system should both beautify the neighborhood and strengthen the environment.



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COMMUNITY ENGAGEMENT OVERVIEW

The Central Waterfront - Dogpatch Rubilc Realm Plan is the result of a close collaboration between City agencies, neighborhood groups, institutions and community members. The San Francisco Planning Department led the planning process in partnership with the San Francisco Municipal Transportation Agency, Public Works, SE Port, and Recreation and Park Department.

One main outcome of this Planning effort is to identify, and prioritize improvements to streets, sidewalks, and public spaces in the Dogpatch neighborhood based on community input gathered through multifaceted outreach efforts. During the planning process, the San Francisco Planning Department held 5 public workshops, over 20 focus group meetings, and distincted 4 distinct separate online surveys.

The materials presented at each public workshop and a summary of the feedback received are provided in Appendix A.

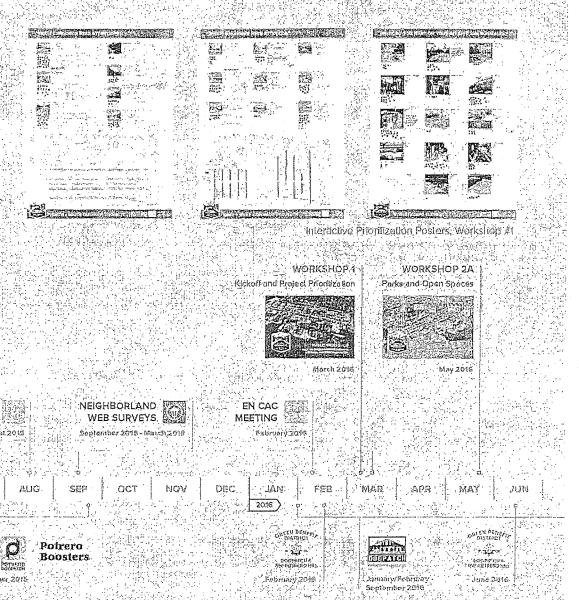


FIGURE 1-2.

COMMUNITY GROUP OUTREACH

COMMUNITY ENGAGEMENT OVERVIEW

*Enstard Meighborhoods Citizens Advisory Committee

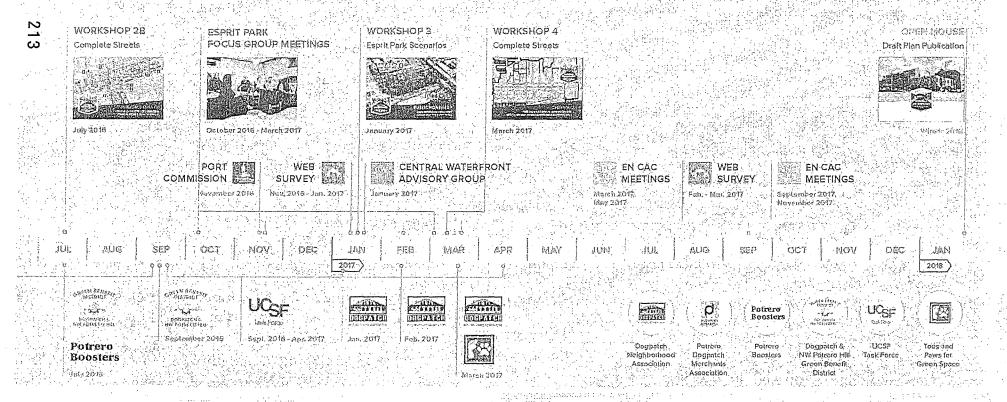
NEIGHBORHOOD GROUP MEETINGS

The project team and several neighborhood groups interacted and coordinated in various ways throughout the plan development process, in addition to public workshops and meetings hosted by the Planning Department. City staff usually attended these groups' regular board meetings to provide updates and solicit input on the process and content of the plan development.

Given that the nature of this planning effort is more long term than the work program implemented by the neighborhood groups, the emphasis was given to integration of the neighborhood groups' work and vision into the overall long-term vision for the Dogpatch's public space.

Key neighborhood groups and institutions included, but were not limited to:

- » Dogpatch Neighborhood Association
- » Potiero Boosters :
- » Dogpatch Northwest-Potrero Hill Green
 Benefit District
- » Toes and Paws for Green Space
- * The Friends of Esprib Park
- » Tunnel Top Park Steering Committee
- » University of California, San Francisco
- Friends of Potrero Hill Nursery School
- » The Alt School
- » La Scuola



PROJECT IDENTIFICATION & COMMUNITY PRIORITIZATION

In addition to public workshops; focus groups, and interactive presentations (see Appendix A for summaries), the Public Realm Plan effort leveraged web-based tools such as the Neighborland platform and email surveys to gather public feedback about priorities in the neighborhood.

Other considerations such as land use changes, pedestrian connections to both the waterfront and adjacent neighborhoods, location of community assets, and equitable geographic distribution through the plan area helped the Public Realm Plan team select certain representative streets and open spaces to focus on for conceptual design through the Plan effort.

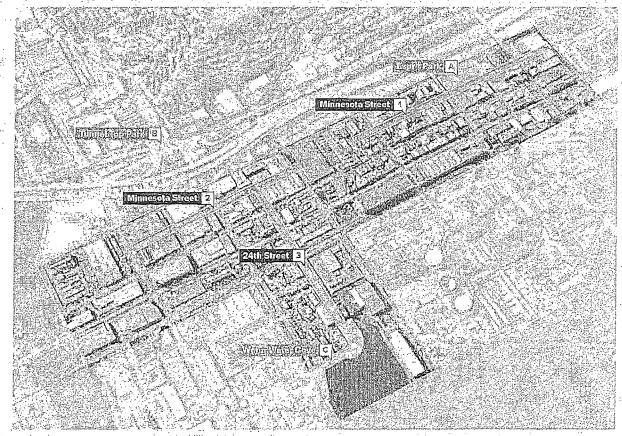
The three selected corridors represent typical street typologies in Dogpatch; allowing for the development of a range of design solutions for those typologies, establishing model designs to be applied to similar streets in the neighborhood.

Similarly, the selected open spaces represent the variety of green spaces found throughout Dogpatch. Conceptual designs emphasize phasing that could be implemented as density and usership increase in the vicinity of those sites.

STREET CORRIDORS

- 1. Minnesota Street North (North-South connection between Manposa and 22nd): Predominantly residential with some patches of industrial frontages, connecting three major neighborhood-serving parks. Mariposa Park, Woods Yard and Esprit Park, also to 22nd Street, the neighborhood's principal commercial area.
- 2. Minnesota Street South (North-South connection between 23rd Street and Cesar Chavez) Mix of industrial retail, and residential uses with complex topography.
- 3. 24th Street (East-West connection): Fronting uses are principally industrial. The eastern half of this street is a designated Green Connection to Warm Water Cove.

PIGURE 1-3. PROJECTS SELECTED FOR CONCEPTUAL DESIGN

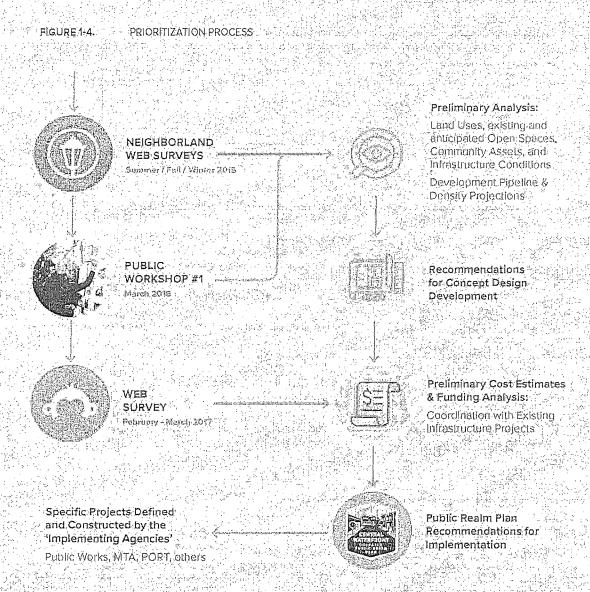


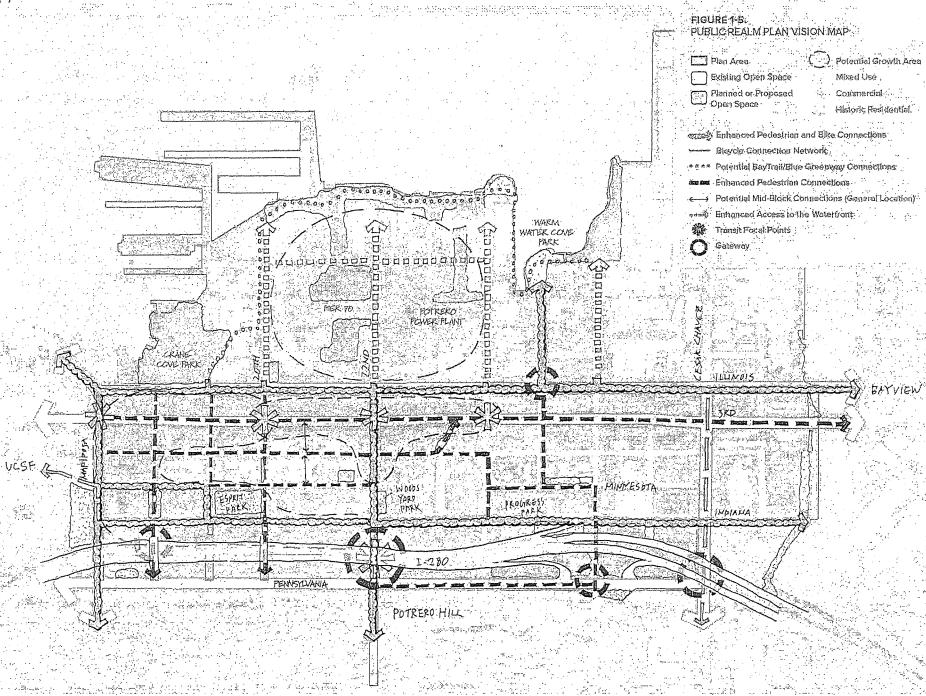
OPEN SPACES

A. Esprit Park. The oldest park in Dogpatch; this park was created by the Esprit de Corps in 1982 then gifted to the City of San Francisco in 2001. It is positioned in the heart of the Plan Area's most dense residential cluster, and is currently managed by Recreation and Parks Dopartment.

B. Tunnel Top Park. This is a new open space created by the Tunnel Top Park Steering Committee, a volunteer neighborhood organization. The park has been created from a formerly neglected piece of Caltrain property on 25th Street, a key route that connects southern Potrero Hill, Dogpatch, and the waterfront.

C. Warm Water Cove. A payside site with incredible views, for years this has been the only publicly accessible shoreline organ space in the Central Waterfront. A volunteer group of Dogpatch-Potrero residents has stewarded the site for years, and the Port of SF has a long-term vision to expand the park to the southeast as part of the Blue Greenway.





PUBLIC REALM VISION AND DESIGN POLICIES

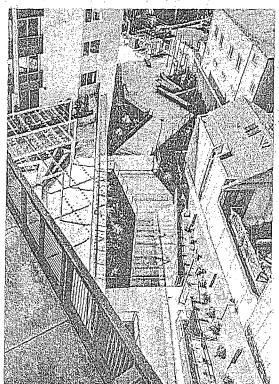
The Public Realm Plan Vision Map (Figure 1-5) establishes a long-term framework for public realm investments in the Central Waterfront.

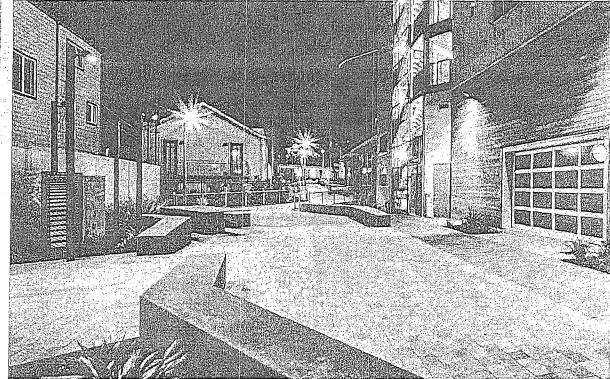
Dogpatch. The map recognizes current and future anticipated concentrations of transit and commercial activity, residential density, and future open spaces that need to be connected by a robust network of safe, green streets.

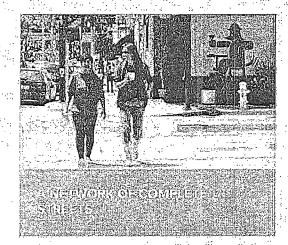
Enhanced pedestrian connections are concentrated in the northern portions of the Plan Area, where residential and commercial land uses are most prevalent. The largest open spaces are arrayed along the pay shareline, making east-west streets—especially those providing connections to the adjacent Potrero Hill neighborhood—even more important. 18th Street, 20th Street, and 25th Street

take on special significance as connectors to large waterfront open spaces. New developments east of lilinois create new north-south streets, such as Maryland, that connect the Pier 70 and Potrero Power Plant sites to one another. Other streets such as Minnesota, Indiana, and Pennsylvania provide enhanced north-south connections to a residential and open space cluster in southern Dogpatch.

The Dogpatch Ropewalk designed by Fletcher Studio reflects Dogpatch's industrial and Maritime heritage:



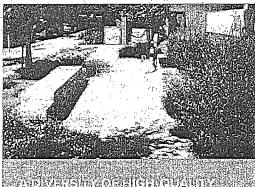




The Central Waterfront is currently made up of an incomplete, discontiguous street grid with physical characteristics of the neighborhood's industrial past.

Dogpatch Streets should be complete in all senses of the word; broken links in the street grid should be closett, and areas with new residential and commercial growth should include the amenities serving higher pedestrian and bicycle use, Pedestrian and cyclist connections to adjacent neighborhoods, new waterfront parks, and neighborhood institutions should be comfortable and safe.

Street design should recognize needs of ongoing industrial and maritime uses, particularly facilities east of Illinois Street.



Over the years, a number of informal parks and open spaces were created by residents to meet local regreational needs. This collection of unique assets, created from underutilized rights-of-way, express the spirit of Dogpatch and Inventiveness of its residents.

As the neighborhood continues to grow with new residents and workers, informal open spaces should be upgraded, expanded, and multiplied alongside existing formal parks. Renovations should accommodate diversifying user needs, upgrades to facilities and furnishings, and night time safety. New open spaces should be implemented throughout the plan area, giving more equal and ready access to recreational facilities.

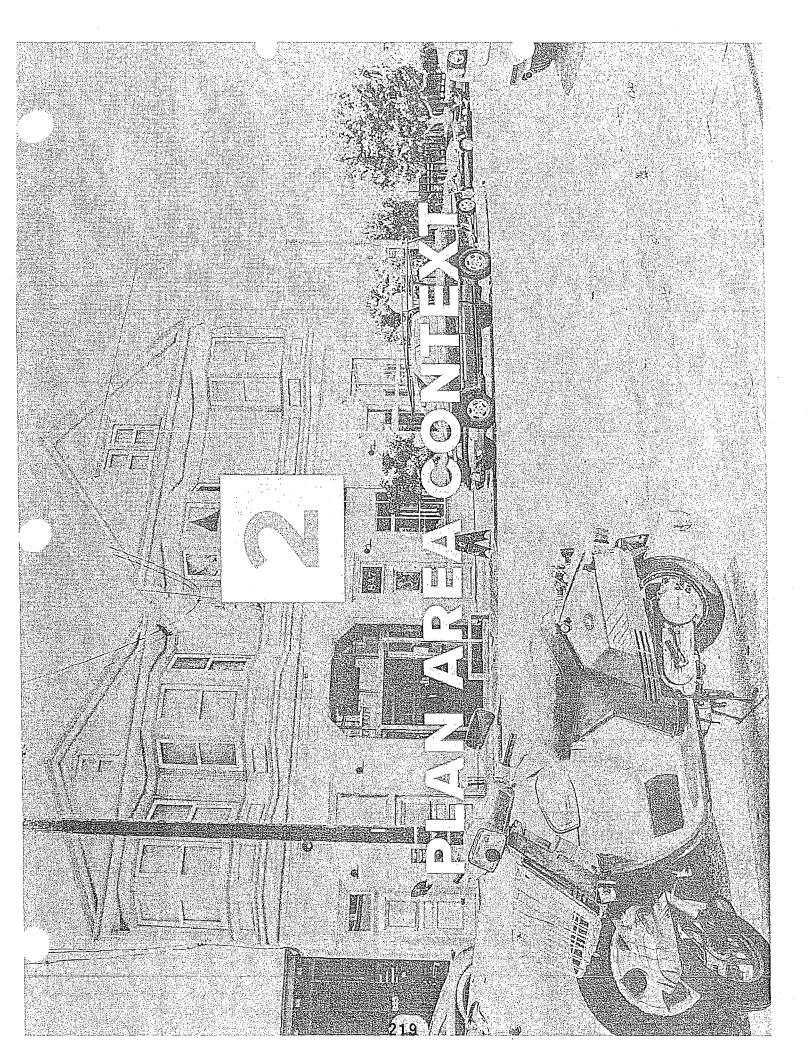


Central Waterfront streets and open spaces

Vary in quality and character from block-toblock. This landscape reflects a neighborhood history steeped in maritime industry, industrial manufacturing, and a new creative economy of local crafts and fabrication.

Streetscape and open space designs should be responsive to immediate land uses, and endeavor to highlight remnant warehouse architecture and other historic fabric, Rather than draw on standard solutions found ubliquitously throughout the city, designs, materials and turnishings in the bublic realm should also borrow from industrial forms and palette.

Key historic buildings associated with past institutional use should also be adaptively reused to serve new needs.



The public realm; including streets, sidewalks, parks, and open spaces should be considered in relation to their context and historical development. Building upon previous planning efforts, improvements to the Dogpatch's public infrastructure will shape the future landscape and influence the socioeconomic environment of the area. This chapter investigates the Area's history, its zoning and its land use along with its demographics, transportation, and street trees.

luage above. Aerial view of the Central Waterbart area: 1943.

HISTORICAL CONTEXT

The Dogpatch neighborhood has a rich history due to its proximity to the water. Access to the water provided the basis for widespread industrial development ranging from a cattle ranch to maritime commerce. Many parts of Dogpatch once depended upon the bay for their livelihood. As maritime industries grew prosperous, portions of the bay were filled in to accommodate industrial development; hence, shaping the current landscape of the Dogpatch neighborhood.

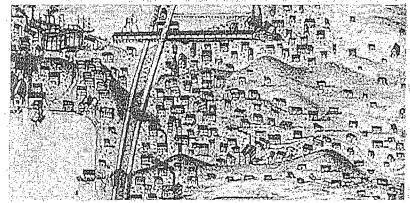
EARLY AMERICAN ROOTS (1850s)

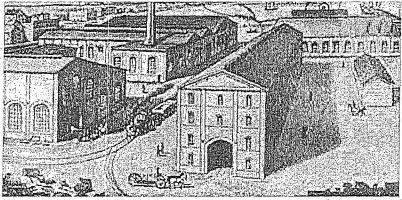
Originally called "Potrero Nuevo," the Dognatch area was designated for cattle ranching. However, by the turn of the century, significant industries, such as black gunpowder production and rope manufacture (Tubbs Cordage) replaced agriculture practices.

RAILROAD EXPANSION (1900s)

Southern Pacific and Atchison, Topeka & Santa Fe Railroads filled in the area's Utal flats. The Atchison, Topeka & Santa Fe railways were located on Indiana Street, what is now the Caltrain's right of way. Pottero Point remained a hub for railroad operations well into the 20th century.

¹ The condulty this piction is derived from the presentation material propered by UC Berkeley guidents in this Spring 2016 QP 208 Plan Preparation Surface, Professor Brigadesh Maddionald.





Urtion Iron Works, 1860s-1940



INDUSTRIAL EXPANSION (1920s)

Union from Works became the largest

employer in the area. The company was

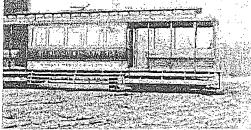
responsible for building ships for the govern-

ment during WWI and WWII. At its height the

company employed 18,500 people. Maittime

industries were popularized at the turn of the

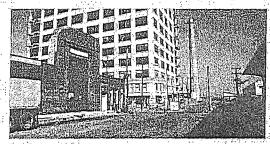
century due to the area's deep water access.





INDUSTRIAL DECLINE (1960s)

As the importance of heavy inclustry waned across the United States, Dogpatch experienced significant decreases in residents and jobs. In addition to a decline in population and employment, the neighborhood suffered from repeated arson during this period.



ard Street, 1980s

REVITALIZATION (1980s - Now)

In the 1980s, new development and interest arose in Dogpatch due to the growing number of small creative firms and artists. looking for spaces with affordable rents in San Francisco. This migration brought new interest into the region, resulting in an expansion of firms and residents.

HISTORIC RESOURCES

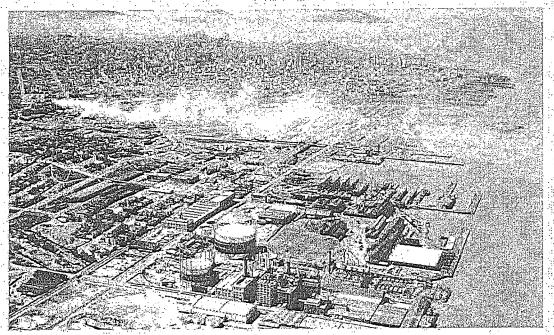
The Dogpatch neighborhood is historically known as a mixed industrial and residential district. In particular, Dogpatch contains architecturally and historically significant workers cottages, factories, warehouses and public buildings constructed between 1860 and 1945, It is one of the few neighborhoods that survived the 1906 earthquake and fire.

Several historic resource surveys have been conducted in the Central Waterfront Plant Area, including the Central Waterfront Historic Survey, completed in years 2000 and 2001 by the Planning Department in association with the Dogpatch Neighborhood Association. The Port of San Francisco also conducted the Union Iron Works National Register Historic District Nomination prepared in 2009. These surveys led to the Identification of a Pier 70. National Register Historic District and the Article 10 designation of the Dogpatch Historic District, as shown in Figure 2-6.

This Public Realm Plan Includes streetscape and park design recommendations that celebrate the neighborhood's historical significance and promote the character of the historic district.

Dogpatch Historic District

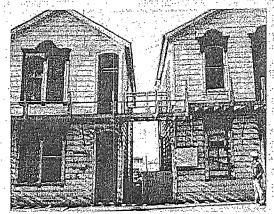
The most distinctive testdential enclave on Tennessee and Minnesota Streets served as the center of the Dogpatch neighborhood



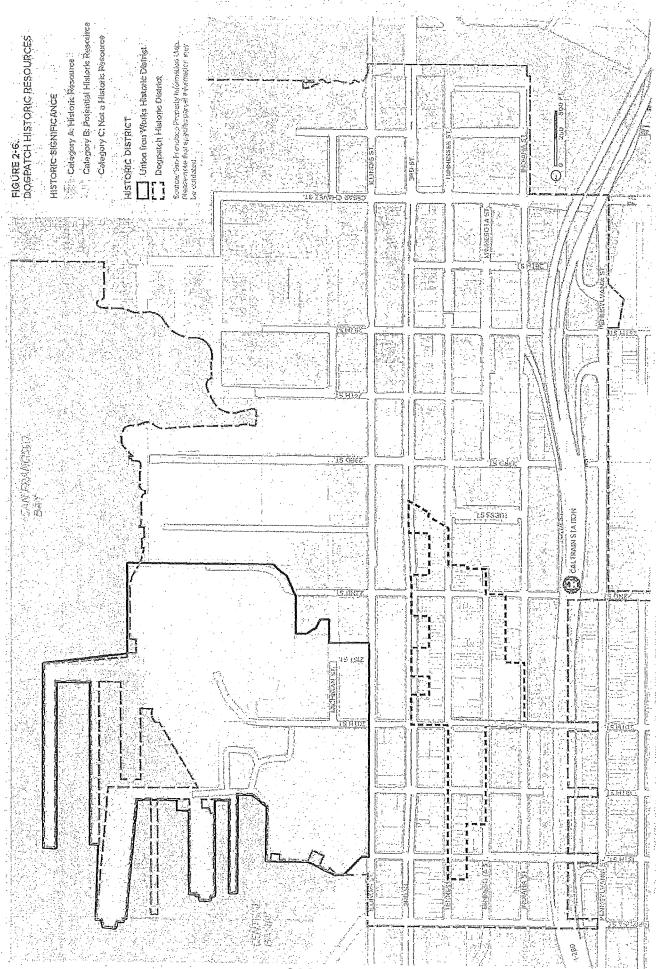
1929 Birdseve



1955 Potrero Police Statien.



Dubbe Contama worker bruses 1974



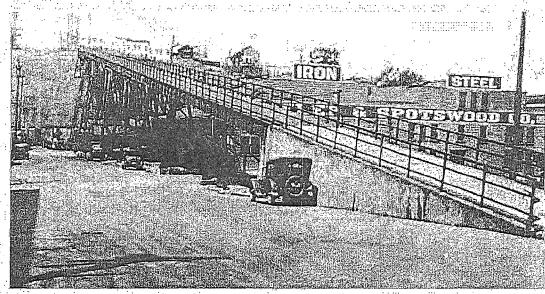
and hence, was designated as the Dogpatch Historic District under Article 10 of the Planning Code. Many of the houses in this area were built around the turn of the century and are typically one or two story structures.

Union Iron Works Historic District

The most important event in the industrial: history of the area was the establishment of the Union Iron Works (UIW) shipyard in 1883 at the site of what is now Pier 70. UIW soon grew Into one of San Francisco's largest industrial corporations and became a key part of the city's economy. Most of Potrero Point was ... leveled in conjunction with the construction of the UIW. The shipyards and mills at Pier 70 are considered to be part of the oldest, largest and most intact historic industrial complex remaining in the city. Recognizing the significance of this event and the site, the Port of: San Francisco, which owns the Pier 70 properties, designated it as the Union Iron Works Historic District and added it to the National Register of Historic Places on April 17, 2013.

Historic Resource Under CEQA

The California Environmental Quality Act (CEQA) and the Guidelines for implementing CEQA (State CEQA Guidelines, Section 15064.5) give direction and guidance for the environmental evaluation of projects. For the purposes of CEQA, "Historical Resources" include properties listed in, or formally



1927 19th Street viaduct as nedesirian-only bridge:

determined eligible for listing, in the California. Register of Historical Resources. Properties listed in an adopted local historic register, or properties that fit the definition of a "historical resource," as defined in the CEOA Statutes and Guidelines, are also included.

Every property will be issued a specific designation by the city according to the following criteria in terms of three major categories:

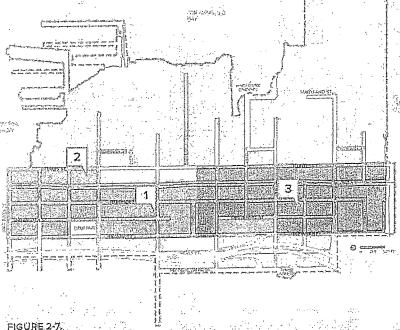
- » Category A Historical Resources
- » Category B Properties Rectviring Further Consultation and Review

- Category C Properties Determined Not To Be Historical Resources or Properties For Which The City Has No Information Indicating that the Property is a Historical Resource:
- As shown in Figure 2-6, most "Category A" properties are located in the central Dogpatch area. Development of these properties would require evaluation on whether the action or project proposed by the sponsor would cause a "substantial adverse change" to the "historical resource."

BUILT FORM

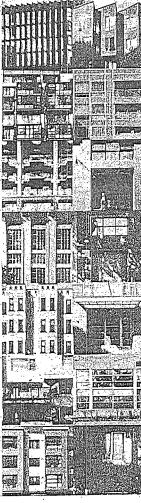
The diverse character of the built environment in Dogpatch constitutes the vibrant visual and unique interest of the neighborhood. The grain of the urban fabric changes drastically from Potrero Hill in the west to the waterfront in the east. The size of parcels are generally much larger in southern Dogpatch and on the Piers, where industrial uses have historically dominated. Large warehouses and surface staging lots predominate in those areas. There is a cluster of finer-grained lots and buildings in the historic core of Dogpatch (see

Figure 2-71, comprised mostly of historic cottages erected to house workers at Pier 70.

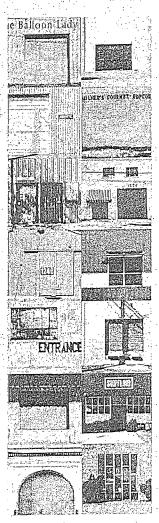








RESIDENTIAL



PDR + INDUSTRIAL

² The map and photographs on this page is derived from the presentation materials prepared by from Professor Macconalds Spring 2014 CP 208 Plan Preparation Studio.

TREE COVERAGE AND SIDEWALK PLANTINGS

Street trees are one of the most important elements for a complete street. Trees provide shade, function as a buffer between the travel lanes and the sidewalk, and add aesthetic value to the public realm by softening the edges of the hard urban landscape.

In Dogpatch tree coverage is somewhat spotty, Most of the residential frontages have street trees along the sidewalks, but industrial

areas farely include any greenery. Trees are not recommended for some industrial frontages because loading decks and activities involving large commercial trucks prohibit continuous tree canopies. Street tree planting should avoid conflict with industrial operations. However, there are still opportunities to provide better tree coverage in the neighborhood, especially along the streets with high pedestrian volumes and anticipated

residential development. As shown in Figure 2-8; there are many trees in poor health, many treewells with stumps or many vacant treewells: Improving tree health and planting trees in empty treewells, or identifying new additional locations for trees, make immediate positive impact on the streetscape. Where new trees are not feasible, understory planting (low growing plants) or planter boxes could be an alternative:

Top 10 Common Trees in Dogpatch





London Plane: Tree





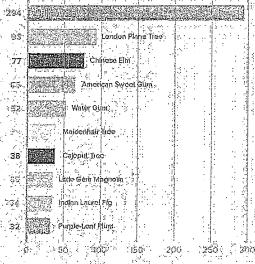
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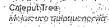


Water Gum Tristorkopse Jaureat.









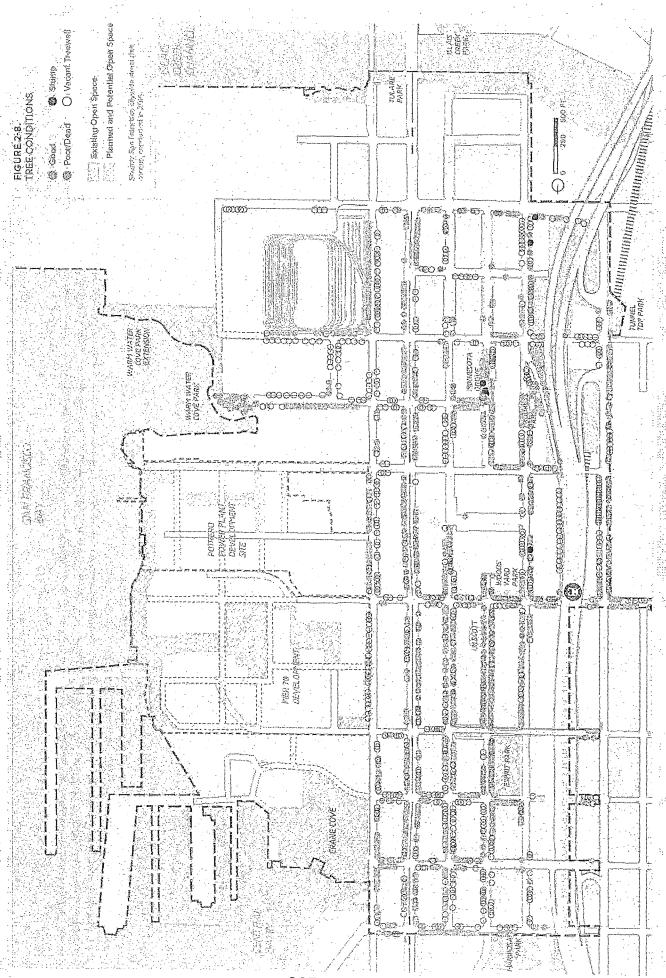


Little Gem Magnolla



Indian Lourel Fla

Prunus ceranifera



ZONING, LAND USE AND BUILDING CONTROLS

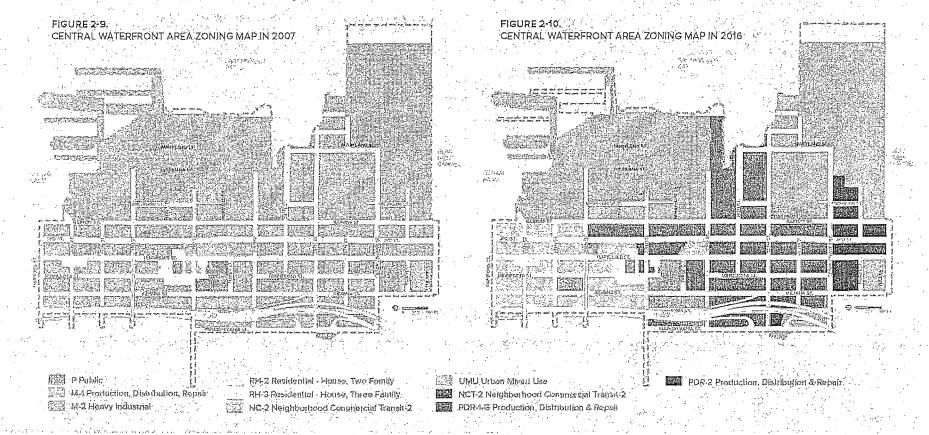
Zoning Changes in 2008

Industries in the Dogpatch neighborhood had been serving as the city's economic engine for decades until the industrial decline in the 1960s. Due to its industrial roots, the majority of the neighborhood was zoned for both heavy and light industrial uses, except for the

historic residential enclaves along Tennessee and Minnesota Streets:

However, as the demand for industrial use declined, many parcels zoned for heavy industrial (M-2) started seeing non-inclustrial uses, as depicted in Figure 2-11. Recognizing the potential conflicts between residential and industrial uses, the City worked with the community to revisit the area's zoning via the Central Waterfront Area Planning

process. In 2008, as a result of the planning process, the northern Dogpatch area, generally north of 22nd Street, was rezoned as Urban Mixed-Use to allow more residential and commercial developments. The area of Dogpatch south of 22nd Street was preserved as the city's primary light industrial area and renamed as the Production, Distribution, and Repair (PDR) District (Figure 2-10). While the Contral Waterfront Plan balanced the need of residential, commercial and PDR uses, most



of Port land remained M-2 to support the ongoing maritime operations and to accommodate the Port's Pier 70 planning work.

Land Use Change Post Central Waterfront Area Plan

Since the zoning change in 2008, redevelopment projects have emerged in the northern Dogpatch area. As illustrated in Figure 2-12, many parcels either changed use, are currently undergoing construction, or are subject to a current development proposals.

Interestingly, while the southern Dogpatch area remained the PDR district, several residential developments occurred, mostly granted as an exception. The number of exceptions granted caused neighborhood concerns with the district's industrial operations being compromised and with increased conflict between residential and industrial needs and interests.

Residential

Mixed Use (Rysidential)

Mixed Use (Rysidential)

Mixed Use (Non-residential)

Retail, Entertainment.

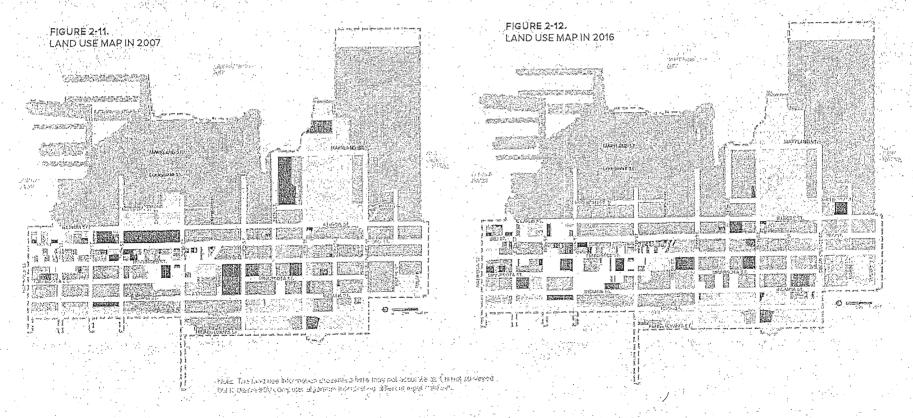
Management, Information, Frolessional Services

Mortical

Cultural Institutional, Educational

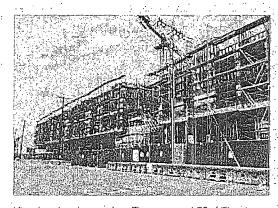
Chem Space

Industrial / Misagracturing
Misagracity
Misagracity



DEVELOPMENT PIPELINE

Between 2015 and 2025, the number of housing units in Dogpatch could quadruple in the most aggressive scenario. As highlighted in Figure 2-15; almost event block in northern. Dogpatch has projects in Various stages: of the entitlement or construction process. According to the most recent pipeline report. about 3,000 housing units are expected to be built in the next 10-15 years, as shown in the chart to the right. Major development projects in the pipeline include Pier 70 (500-1500 units) and UCSF student housing (595). The Potrero Power Plant site began its planning process in 2017, although at the time of the plan preparation, the housing projection had not yet been determined.



Housing development on Tennesses at 23rd Street

र अन्ति वर्षे प्रत्याना स्रोति । अन्ति स्थान सुन्नति अधिकार स्थान



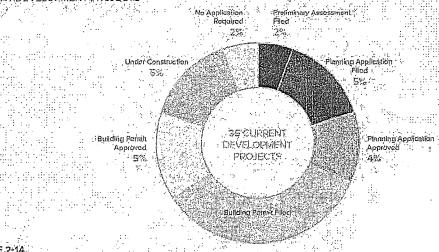
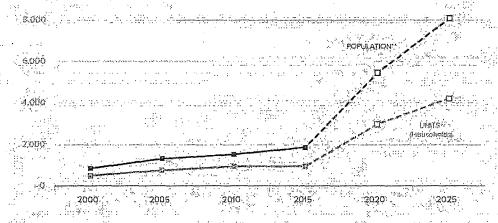


FIGURE 2-14. POPULATION GROWTH PROJECTIONS

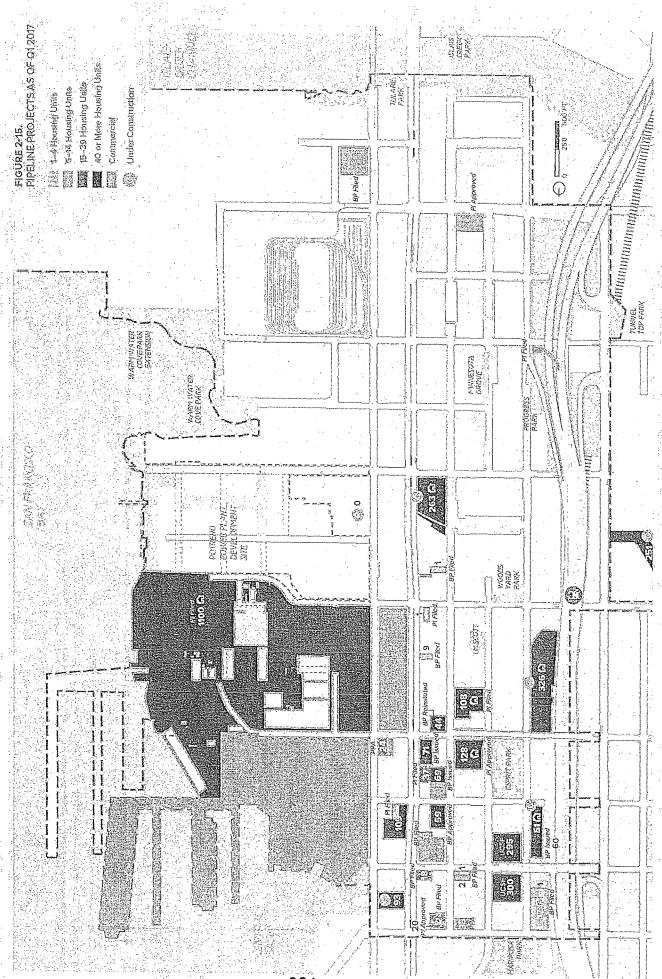


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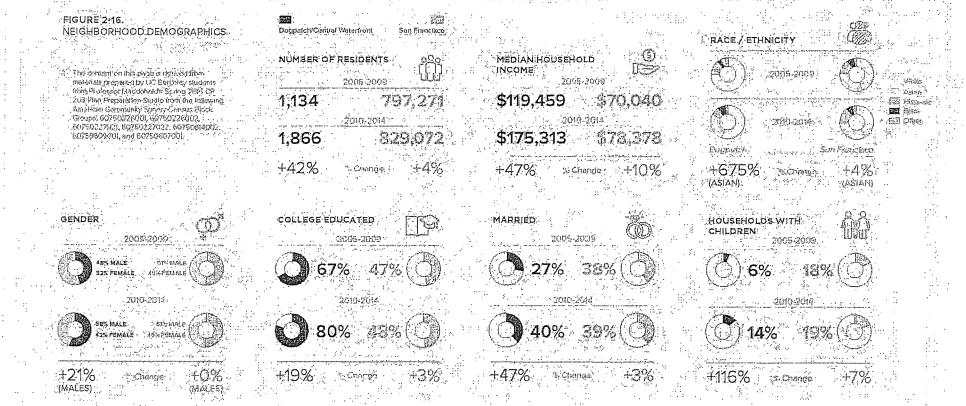
DEMOGRAPHICS 3

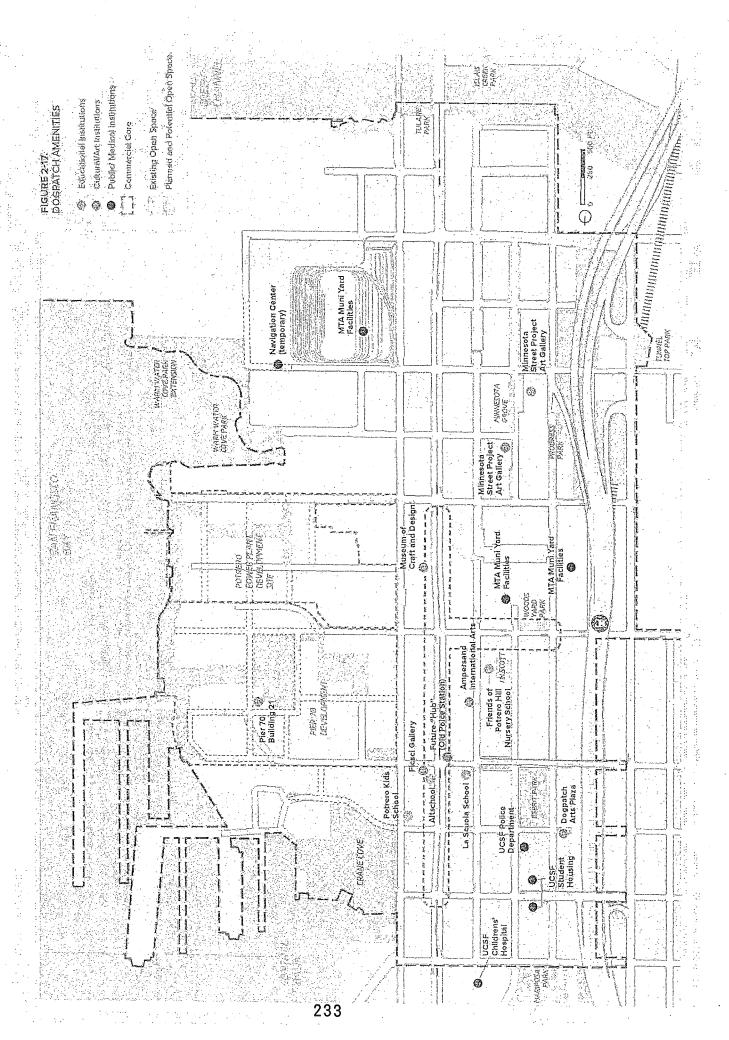
Demographics in the Central Waterfront Dogpatch have changed rapidly over the last decade, in many ways more dramatically than in the city as a whole. Between 2005 and 2014, the Dogpatch population has grown by 42%, far outpacing growth in San Francisco overall, according to the American Community

Survey. This influx of new residents has brought with it higher incomes and education, a change in racial and gender make ups and a shift in household composition. This rapid transition underscores the imperative to invest in infrastructure such as streets, sidewalks, parks and open spaces in the Central Waterfront.

NEIGHBORHOOD ASSETS

With the growing influx of residents into the neighborhood, many more family friendly assets have emerged to the area, including parks, community gardens, public institutions, local schools, restaurants and retail shops. As shown in Figure 247 most of the Dognatch assets are clustered a ound the central area.



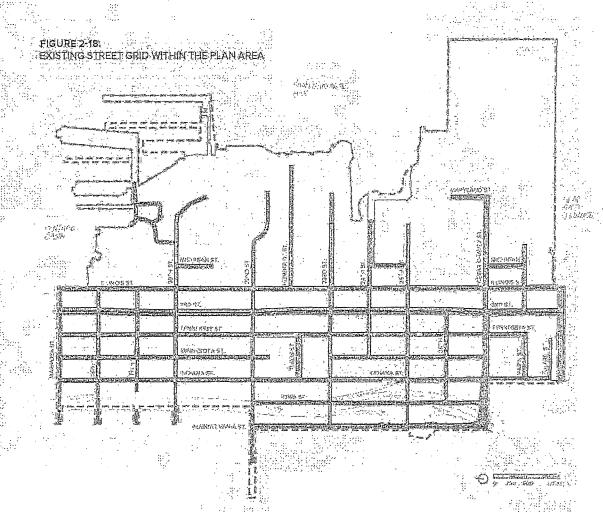


TRANSPORTATION

STREET GRID

The industrial character of Dogpatch extends to the transportation system serving it: Unlike traditionally residential neighborhoods, the Dogpatch area has a coarse network of streets and wide roadways that cater to industrial uses.

The street network in Dogpatch is not only coarse, but also intermittent as illustrated in Figure 2-18. Only a few streets have uninterrupted north-south or east-west connections. A number of public rights of way that have, over the years, been abandoned, undeveloped, or incorporated into private parcels. In addition, I-280 that runs along the western edge of the Plan Area limits eastwest connections between Dogpatch and the rest of the day. The highway exit ramps and overpasses also affect ground-level circulation. Pylons for the elevated streets reduceroadways widths, resulting in one-way traffic: on 20th Street and Indiana Street, Islans Creek on the southern edge of the Plan Area also limits connections to Bayview, Portola, and other neighborhoods to the South.

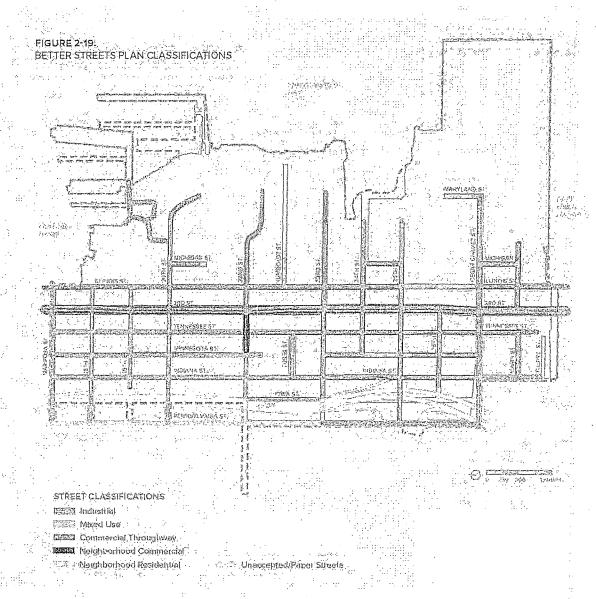


BETTER STREETS PLAN CLASSIFICATIONS

The 2010 Better Streets Plan is a multi-agency effort that established a unified set of standards, guidelines, and implementation strategies to provide a blueprint for the future of San Francisco's pedestrian environment.

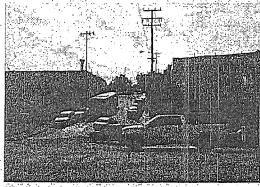
For the purposes of streetscape design, the Better Streets Plan categorizes streets Into different street types. Street classifications are based on land use characteristics (residential, commercial, industrial, mixed-use) and transportation roles (downtown, throughway, neighborhood). These classifications are intended to improve an understanding of the street context as different conditions merit unique design considerations. Different menus of standard and optional streetscape improvements, including sidewalk widths, trees, marked crossings, and site furalshings, are recommended for each street type.

Within the Dogpatch Public Realm Plan area, almost half of the streets (mostly in southern Dogpatch) are classified as industrial by the Better Streets Plan. Streets north of Tubbs. Street are mostly Mixed-Use. There are several segments of streets in Baja Dogpatch that are "unaccepted," which means these segments have not been "accepted" for maintenance by the City because they do not meet City standards for street construction.

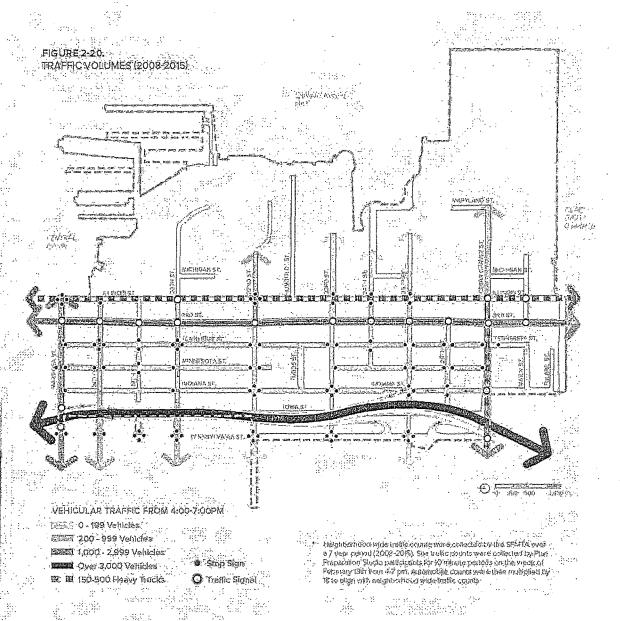


NEIGHBORHOOD-WIDE TRAFFIC VOLUMES

Despite the complicated and discontiguous street layout, it wasn't so difficult for drivers. pedestrians, and bicyclists to move around Dogpatch through local streets when there were low volumes of users. Most residential and industrial streets in the Dogpatch area still early low volumes of traffic, as shown in Figure 2-20. However, the neighborhood is flanked by Highway 280 and freight arterials, such as 3rd Street and Cesar Chavez Street. 3rd Street is a major north-south thoroughfare. along the waterfront, east of I-280. Cesar Chavez Street functions as a semi-freeway. funneling freeway and trucking traffic to and from 1-280. The neighborhood is significantly affected by thru traffic, which often includes speeding cars coming off of the highway at-18th, Pennsylvania, 25th, and Indiana streets.



25th Street and Pennsylvania Street, looking west towards Potrero.

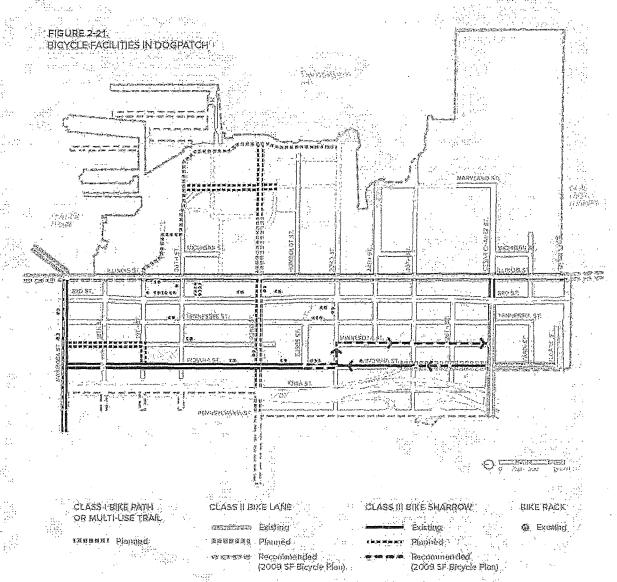


WALKING AND BIKING IN DOGPATCH

In recent years, the volume of pedestrian and blke traffic has increased mostly because of the shift in the dominant use of the area from industrial to residential and retail. Furthermore, the demand for better bicycle and pedestrian facilities has grown as well, which might be attributed not only to the increase in residents and workers, but also to cultural and lifestyle preferences that are less car-oriented.

However, the provision of pedestrian and bicycle facilities in Dogpatch has not kept up with the rapid shift in land uses and comesponding population increase. Existing facilities are suffering from a lack of maintenance, such as potholes and faded striping.

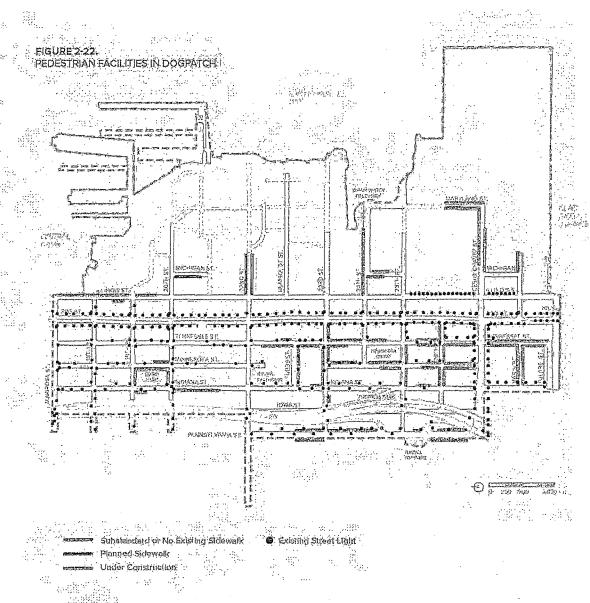
There is some bike infrastructure in Degpatch, including blke lanes on Illinois and Cesar Chavez, along with blke sharrows' (shared lane markings) along Mariposa and Incliana Streets, as shown in Figure 2-21. Bloyclists have expressed safety concerns about biking within and through Dogpatch, citing that existing blke facilities do not offer enough protection, nor do intersection treatments ensure safety and legibility of bloyclists. Other concerns are associated with high numbers of commercial trucks, and speeding vehicles coming to or front 1-280.



Creating a dense network of safe cycle routes could greatly benefit bicyclists and promote ridership generally.

The pedestrian network is incomplete, as many streets have missing or substandard sidewalks (Figure 2-22). Additionally, Dognatch needs a fine-grained pedestrian network lined with street trees and greenery. While its residential areas are fine-grained with short blocks and street trees, its industrial areas have long blocks with frequent curbcuts or no sidewalks, making it challenging for pedestrians to walk along.

Some sidewalks are currently planned for construction, or are already under construction, by City projects or private development projects. Those are indicated in Chapter 3.



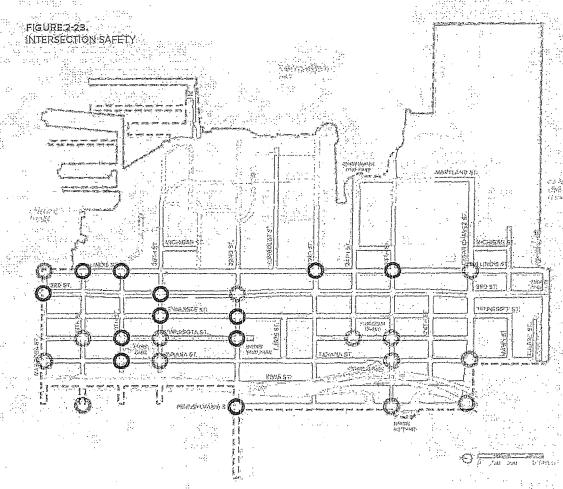
INTERSECTION SAFETY

Dogpatch residents are more concerned about intersection safety than traffic volumes. Pedestrians can casually walk along an empty street most of the time because many streets have low traffic volumes. Concern arises when pedestrians are trying to cross an intersection, which involves speeding vehicles.

Many Intersections around the highway and along arterial streets have been identified as "clangerous" by community members because vehicles coming off of I-280 often continue at full speed and need not stop at most of the intersections. Current intersection conditions create great anxiety for pedestrians.

Data shows that only a few intersections involved a small number of collisions between 2008 and 2012. However, this collision data does not necessarily mean these intersections are safe. Dogpatch had been a neighborhood with low pedestrian and bicycle volumes during that window of time. Consequently, the number of collisions in the past was lower than the rest of the city, which had a much higher volume of street users.

Due to the history of low vehicle volumes, most of the highlighted intersections lack any control for slowing or stopping traffic. In anticipation of future increase in traffic and pedestrian volumes, the city should closely monitor those 'intersections of concern' and take



measures to slow vehicle speeds and shorten crossing distances. Please refer to Figure 3-27 and Figure 3-28 for maps of planned and proposed intersection treatments.

- Fundamental Content of Community Concern
- Olntersection Involving Injuries (2012-2017)

TRANSIT

Local and Regional Connectivity

The Dogpatch is served by both local and regional transit. The Muni Metro T. Third Street line connects the Dogpatch to the Embarcadero and Downtown areas to the north; and the Bayview neighborhood to the south. The #22-Fillmore and #48-Quintara bus lines provide cross-town service, wille the Caltrain Station on 22nd Street offers regional connections to both Mission Bay in the north, and to South Bay and Silicon Valley to the south.

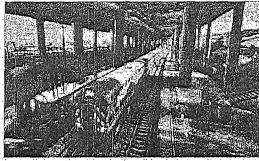
The increasing number of workers and residents in the area and adjacent reighborhoods places creater demand for transit access to and from all parts of the city. SFMTA's The Central Subway Project, scheduled to open in 2019, will re-route the T-Third underground near the existing Caltrain Station In Mission Bay, This willigreatly improve: access to downtown by providing a direct. - light rall link from Dogpatch to SoMa (South of Market), downtown, and to Chinatown. While there is no immediate plan to improve the cross-town bus service, more frequent bus service on those routes or a more dense bus network could be allocated to respond to increasing demand in the Central Waterfront and adjoining neighborhoods.

Daily Boardings and Alightings

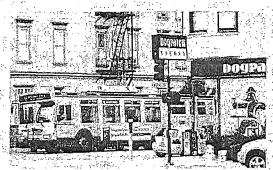
Caltrain. The 22nd Street Station is one of the top 10 in the Caltrain system that experienced the greatest increase in ridership between 2015 and 2016. In 2016, the daily ridership at the 22nd Street Station was 1,715 passengers.

Muni Bus. Muni operates 83 bus and light rail routes in San Francisco; 4 percent of those routes service the Dogpatch neighborhood. The intersection of 3rd Street and 20th Street is the busiest bus stop in Dogpatch. In 2015, as many as 714 passengers boarded Bus #22 at this intersection. Proximity to the T Third Light Rail line may have contributed to the high ridership at this location.

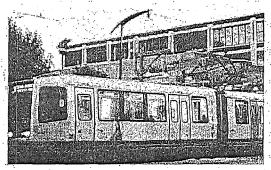
Muni Rail. The Third Street Rail stations in Dogpatch will see increased demand as the neighborhood densifies and after the Central Subway Opens.



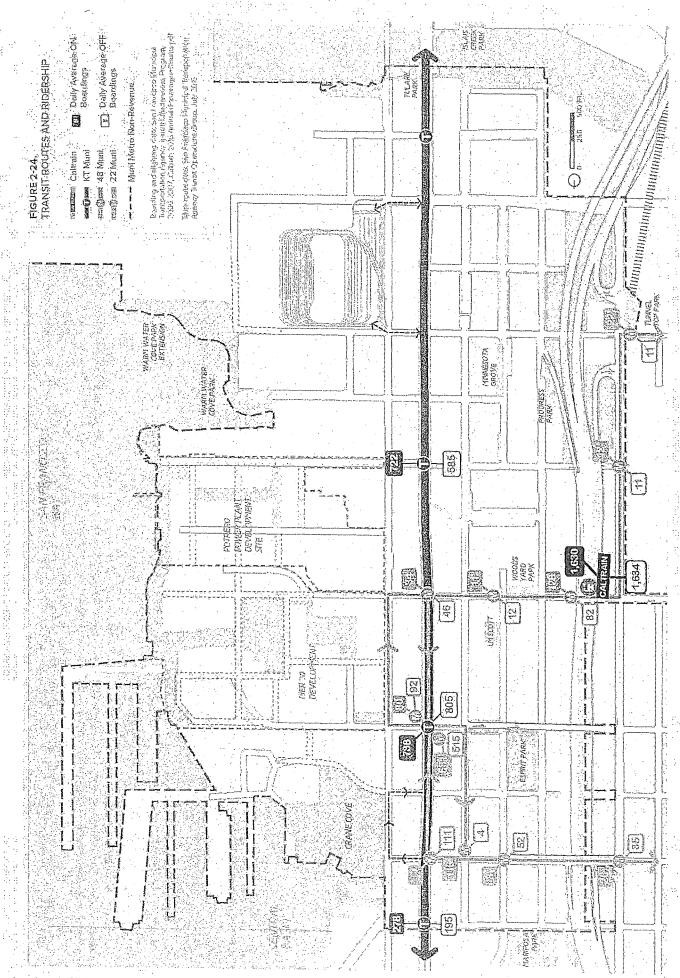
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RAIL & TRANSIT INFRASTRUCTURE

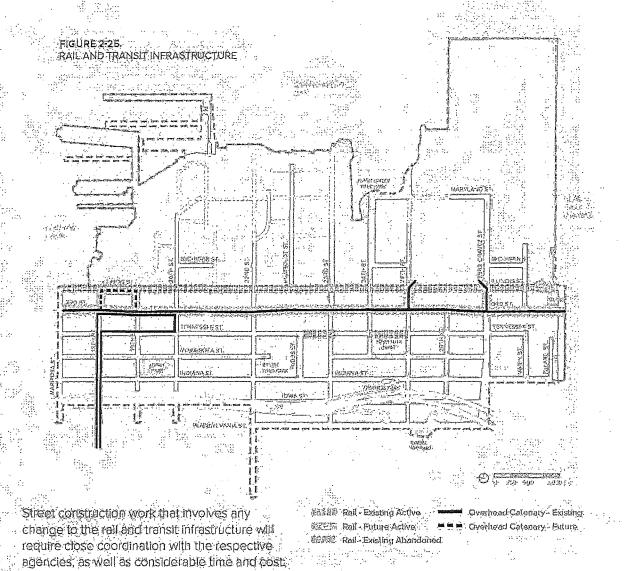
Marry streets in Dogpatch also served as major rail-routes to support its function as a historic freight hub. After the industrial decline, Dogpatch's function shifted more heavily to transit infrastructure, containing several Munibus and rail yards.

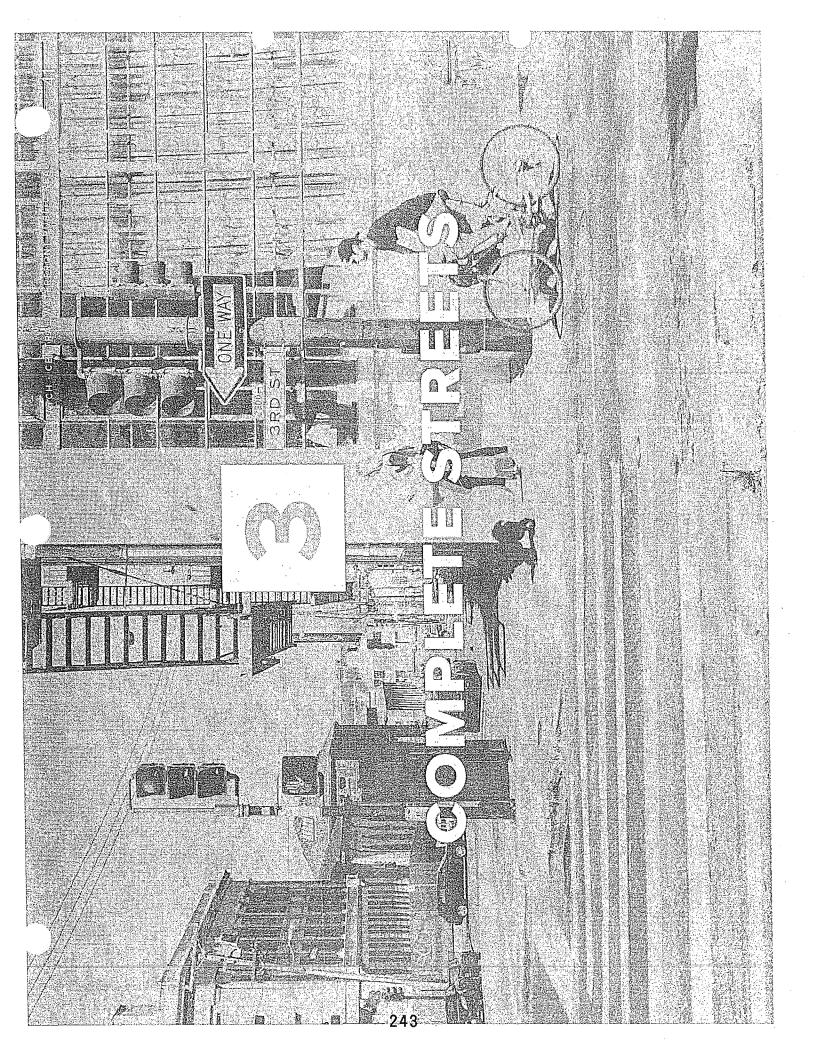
While the historic rail lines are no longer active rail infrastructure is still present in the streets. Several parts of the freight rail network have been replaced with Muni light rail tracks, which have narrower flangeway gaps...

There are still fragments of inactive rall lines, left in the streets. The abandoned rail lines, combined with crumbling asphalt and a lack of lighting, pose a great hazard for bicyclists. While Illinois Street is a designated bike route, cyclists can be discouraged from using it because it can mean constantly. mandeuvering through the rail lines and large commercial trucks.

In addition to the rall tracks, many streets are equipped with an Overhead Catenary System (OCS), overhead electrical cables which power Muni's rubber-tired vehicles. The OCS loftastructure is more extensive in Deginately where Muni yards and shops are concentrated.

Any change to existing rail and transit lafrastructure is costly as well as complicated due to overlapping jurisdictions and liability issues.





A PEDESTRIAN MASTER PLAN FOR THE CENTRAL WATERFRONT

This Public Realm Plan lays out a vision for Dogpatch streets and provides a conceptual design framework for a safer, more walkable neighbor hood. The framework includes a set of recommendations based on the existing conditions analysis and community input received throughout the planning process. It is important to note that all suggested improvements will require further engineering and technical analysis by relevant City, agencies including Public Works, SPNTA, and SF Port to determine feasibility and finalize designs.

KEY PEDESTRIAN ROUTES

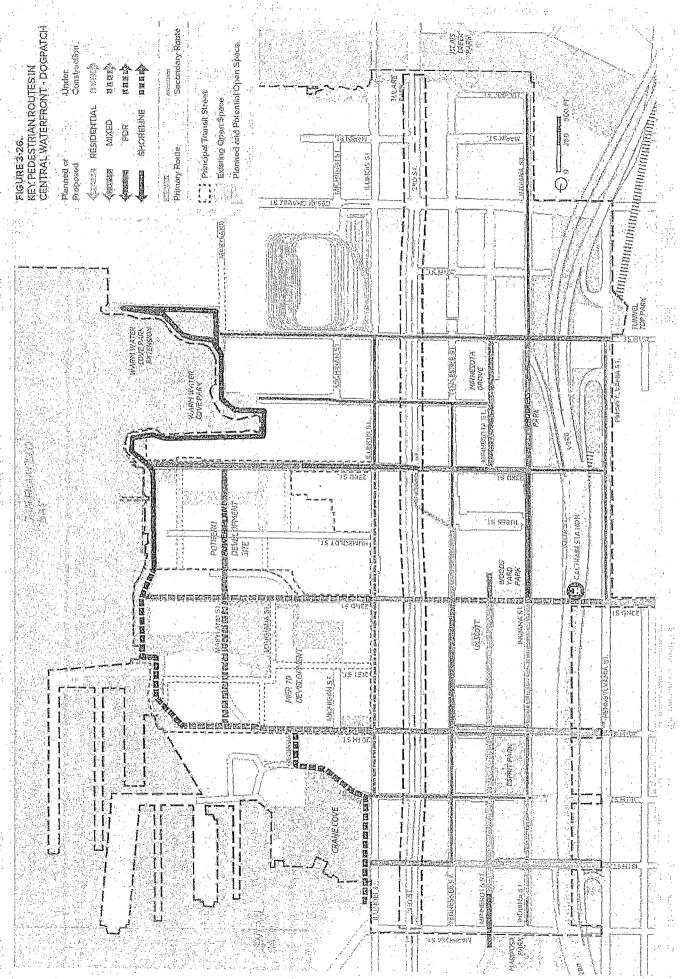
Figure 3-26 designates Key Pedestrian Routes Identified through the Public Realm Plan. Together these Routes form a network that connects residents and workers to transit, apen spaces, and community institutions. It is consistent with the "Vision Map" in Chapter 1, as well as the Priority Streets for Capital Improvement map in Chapter 3. The maps will guide the capital planning and implementation of streets cape projects in the Central Waterfront, and are an important element in transforming Dogpatch into a people-centred heighborhood with safe, attractive streets that connect residents, workers and visitors to local destinations.

Route designations are based on current and projected land uses in the Central Waterfront - Dogpatch; not zoning: The latter was established by the Eastern Neighborhoods rezoning adopted in 2008, and this Public Realm Plan does not propose to change any zoning.

There are a number of drivers, established to Chapter 2: Plan Area. Confext, which factored into the establishment of these pedestrian routes

- Existing Residential Density
- Anticipated Development (Pipeline)
- » Connection to Existing & Future Open Spaces
- > Connection to Community & Cultural Institutions
- Community Polling
- > Transit Nodes & Intersections of Concern

Figure 3-29 shows a palette of traffic daiming and street improvements and streetscape elements recommended for pagnatch. Most of them are drawn from the San Francisco Better Streets Plan, which sets forth city-wide design guidelines for streets and recommends standard and optional street elements based on street types.



Residential & Open Space Development

Current and anticipated residential development in the Central Waterfront - Dogpatch is centered heavily north of 22nd Street, with another cluster around 23rd Street.

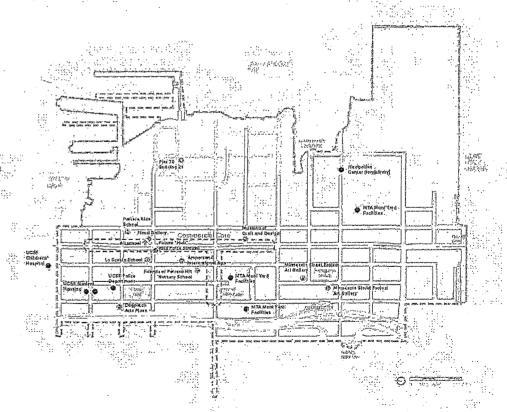
Planned and potential open spaces were also identified, forming a network not yet fully realized nor connected effectively by safe and comfortable pedestrian routes. For a more detailed namative and map; see Figure 2-13.

The state of a strict of a str

Community & Cultural Institutions

Existing and emerging community and cultural organizations the Central Waterfront - Dogpatch are a key part of the neighborhood's identity. These commercial areas, galleries, museums, and educational institutions are both local and regional destinations. Unique craft production and fabrication facilities also draw visitors and amployees.

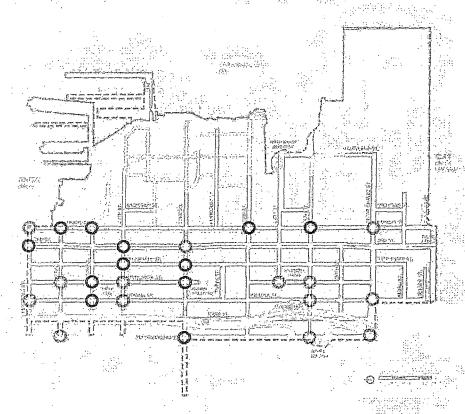
Though these destinations are concentrated north of 22nd Street, more and more are becoming established in the southerly regions of Dogpatch. For a more detailed narrative and map; see Figure 2-17.

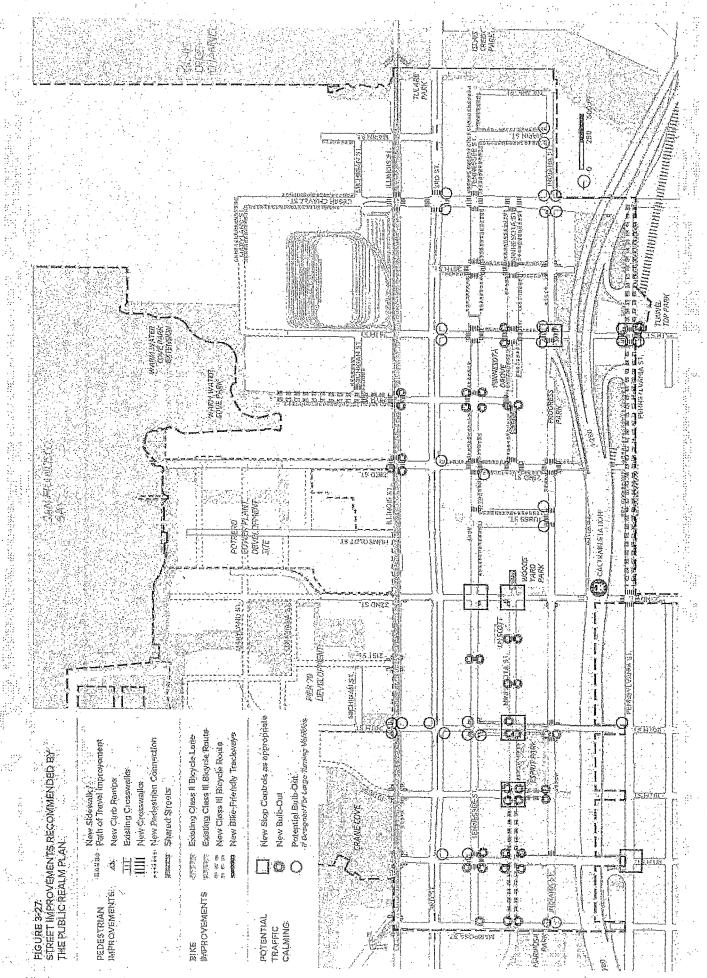


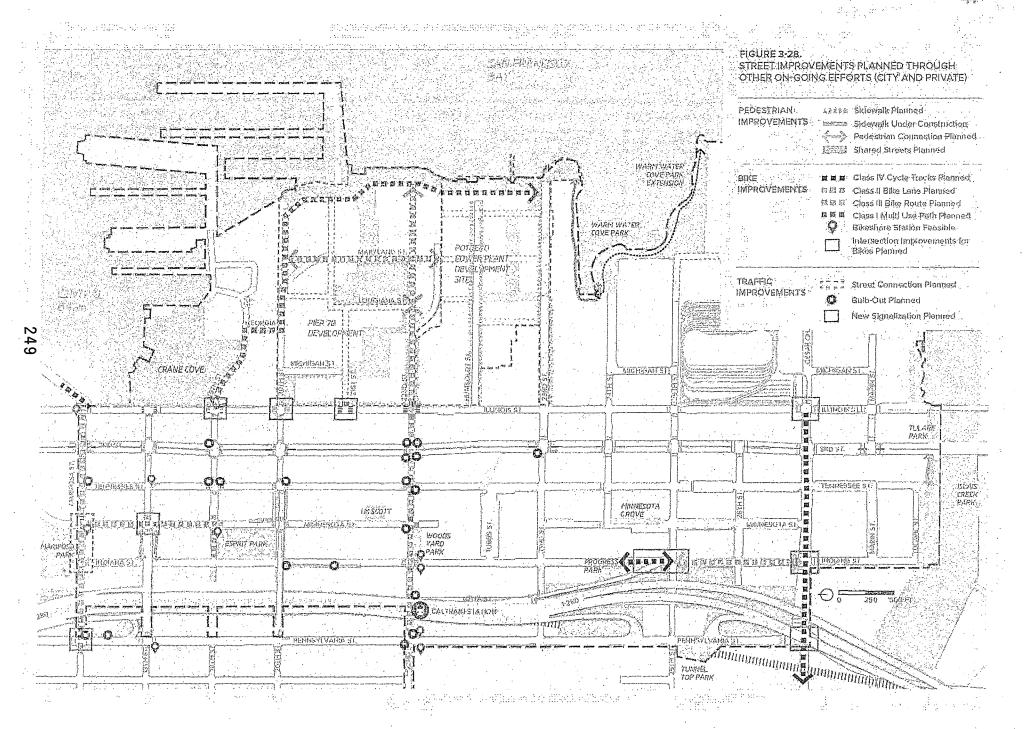
Intersections of Concern

Traffic injuries have been documented at a number of intersections in the Central Waterfront. A number of other intersections have also been identified by community members through the public engagement process as dangerous or difficult to cross.

Many of these Intersections of Concern are along routes connecting Dogpatch to adjacent neighborhoods of to major future open spaces, between transit nodes, or embedded in areas of increasing development. For a more detailed nametive and map, see Figure 2-23.







RECOMMENDED IMPROVEMENTS

As the Public Realm Plan sets forth a longterm vision for creating a complete street network for Dogpatch, some of the recommended improvements are more conceptual than others. Figure 3-28 Street Improvements Planned Through Other On-going Efforts (Cityand Private Illustrates improvements that are being planned and implemented separately from this Public Realm Plan through private development agreements and other projects. While potential improvements identified by The Public Realm Plantare supported by the community and City adencies, the Implementation and timing of the improvements will depend on various tactors, including technical feasibility and funding availability. For some improvements, officiencies may be identified through coordination with planned developments in the neighborhood. Some of the recommended improvements are longterm and will require a separate design and approval process. These improvements are categorized as 'potential' improvements.

Traffic calming — As volumes of all transportation modes in Dogpatch grow with the neighborhood, streets and intersections should function safely and accommodate increasing demands. In particular, multiple key locations in the street network are highlighted in Figure 3-27 Street improvements. Recommended by the Public Realin Plan.

where concerns for pedestrian and bicycle safety already exist today. Based on traffic engineering standards, these locations do not currently "warrant" - or justify - the Installation of measures such as stop signs or signals. However as circulation patterns. change in the future, these locations should receive particular focus for traffic calming improvements that could include measures... such as traffic controls, safer pedestrian. crossings, or day-lighting (the extension) of red curb for improved visibility). Some examples of these types of measures as Illustrated in Figure 3-29 Examples of Streetscape Improvements Recommended in Dogpatch. A combination of these measures should be carefully examined and analyzed by the SFMTA as the neighborhood continues to change. Factors to consider include incidents of collisions. high pedestrian volumes, transit routing. and speeds, vehicle speeds and volumes, school zone locations, and elderly or disabled users. SFMTA will closely monitor the locations identified as an intersection. of concern' and work with an interagency: team to develop traffic calming strategies for the intersections.

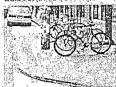
» Bulb-outs — As part of the Better Streets Plan, bulb-outs are generally recommended at all corners of intersections where reasible. These increase visibility.

for both drivers and pedestrians, and they reduce crossing distance for pedestrians. At a conceptual level, butbouts are recommended throughout Dogpatch, as streets are wide, and conflict zones are apparent at many intersections. Due to the industrial history of the helahborhood, along with the very active Muni Woods Pacifity and Yards. standard bulls-out design could interfere with the right-turn movement of large trucks or buses and would require additional turning analyses before implementation. Though all comer locations were intrally studied, those highlighted as potential bulb-outs in Figure 3-27 were isolated as posing less conflict with bus operations, and their final design should be coordinated With SFMTA Transit Engineering, Examples of bulb-outs that have been successfully designed to allow bus hight turns can be found at 18th and Castro Streets, and transit bulbs on McAllister and Filmore Street.

Figure 3-28 illustrates planned improvements already underway through existing public and private development projects. Figure 3-27 shows specific street improvements that are recommended by this Public Realm Plan. The implementation strategy for these improvements is detailed in Chapter 5 of this plan.

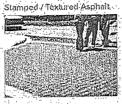
Intersection Traffic Calming

Bulbout (In 1 Direction)



High Visibility Crosswalk.





Street Traffic Calming













Intersection Control (Stop Sign/Traffic Signal)





Bicycle Facilities

Class II Bloycle Lane



Bloycle Corrol/Bike Parking









Pedestrian Facilities









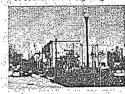




Street Lighting



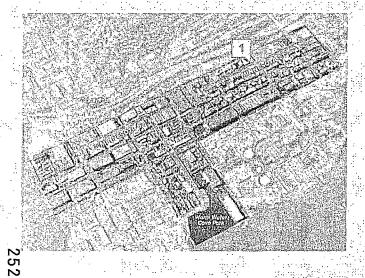
Pedestrian-Scale Lighting





For more information about sitywide street design standards. guidelines, and implementation strategies, see San Francisco Better Streets Plan at www.stbetterstreets.org

For cost information on these improvements, pleasa sea. Chapter 5: Recommendations for Implementation.



MINNESOTA NORTH

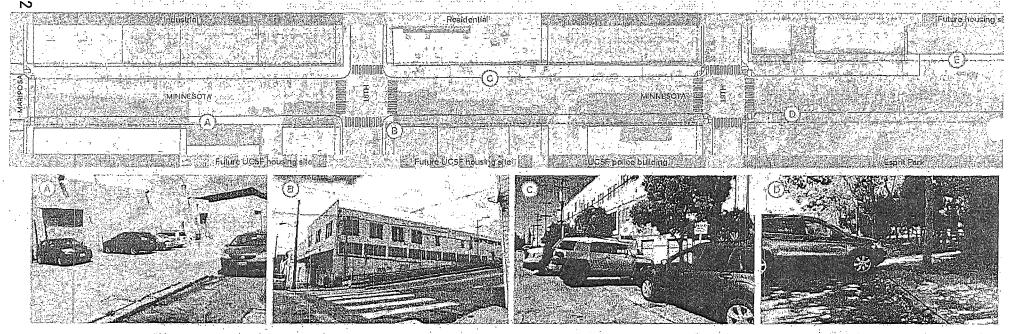
Design Context

The Minnesota North corridor changes its character from industrial to residential as it gets closer to the 22nd Street commercial corridor. The area south of 19th Street has been historically residential, most of which was erected between 1870 and 1930.

The area north of 19th Street is predominantly industrial in character but is slowly transforming into a more mixed-use neighborhood. For example, the building on the northwest corner of 19th Street and Minnesota Street.

was converted to the University of California (UC) Police Department Building from a fleavy industrial warehouse, and two parcels adjacent to 18th Street are slated to become UCSF student housing.

The Central Waterfront Area Plan rezoned this area to Urban Mixed Use from M-2 (Heavy Industrial), so as to allow for additional residential, mixed-use development along this corridor. These land use changes are closely connected to streetscape changes as they encourage different types of street users. For instance, the UC Police Building project at 654 Minnesota Street added planting and



Improved the sidewalk for pedestrians who would not have previously walked to the area when it was a light manufacturing facility. Similarly, the new student housing projects flanking 18th Street will introduce a more pedestrian-frendly streetscape to accordance new street users associated with residential use, which would mostly include pedestrians and bicyclists.

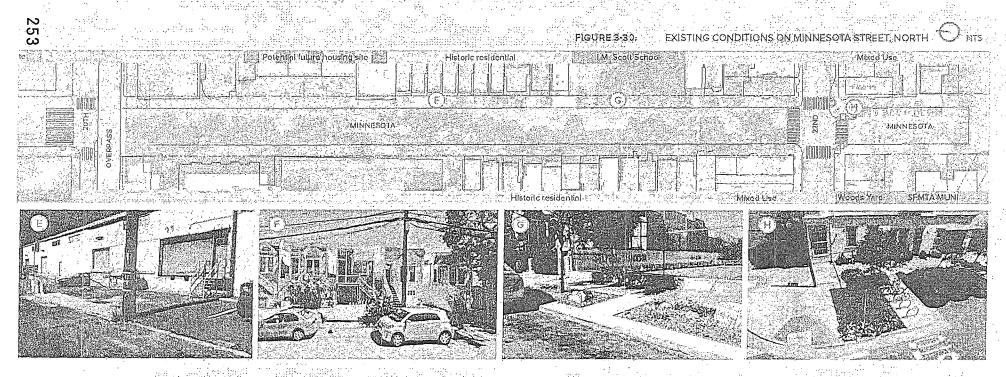
Meanwhile, this corridor continues to serve existing industrial businesses. Except for the traditionally residential area between 22nd and 20th Streets, current streets are designed

for industrial operations and commercial and transitive hicles, with the long curb cuts for driveways in the sidewalks. Many industrial building frontages have vehicle parking along the building line, leaving no space for pedestrians and lacking separation from vehicle traffic.

As the Minnesota North corridor evolves into a major pedestrian route, connecting key neighborhood destinations, including Mariposa Park, Esprit Park, 22nd Street's commercial stretch, and Woods Yard Park, major community concern has arisen over the

Issues of navigation and of safety due to a lack of intersection controls along the corridor. Most intersections along this corridor currently employ two-way stop controls, except for the Mariposa intersection, which is signalized.

The residential area between 22rd and 20th Streets has continuous sidewalks and street trees. Mature trees create great canoples and shade for pedestrians but often block roadway lights from illuminating the sidewalks at night. Residents have expressed concern, about dark sidewalks on Minnesota Street and throughout the plan area.



RESIDENTIAL & COMMERCIAL: MINNESOTA NORTH PROPOSED IMPROVEMENTS



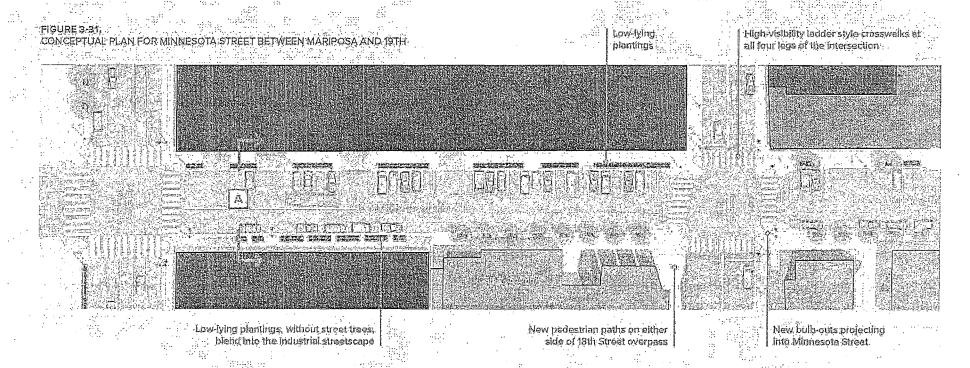
BETWEEN MARIPOSA AND 19TH

Currently, this section of Minnesota is predominantly industrial in character, but it will transition to a more mixed-use area after construction of the UCSF student housing projects flanking 18th Street. The project team sought input from UC and SFMTA on the tollowing recommendations.

Given that there will still be active industrial businesses along the northern stretch of the street, new street designs must consider accommodating commercial vehicles while improving the bike and pedestrian environment.

Recommended improvements:

- » Greening: Planting strips are recommended along the sidewalks. To celebrate Dogpatch's unique character, the plan recommends understory planting with several seating elements that have an industrial look, such as concrete slabs or galvanized metal along non-residential frontages.
- Bulb-outs: Bulb-outs are recommended for all corners of intersections where feasible to reduce the crossing distance and increase visibility for pedestrians.
- » Blke facilities: SFMTA is currently studying ways to improve blke safety along Minnesote Street. Until major improvement designs.



are developed, this plan recommends blke sharrow markings along Minnesota as an interim solution to support increasing bike volumes.

» Pedestrian-scale lighting: New streetscape improvements, especially along housing and retail uses, should integrate pedestrian-scale lighting. Lighting fixtures could be integrated into the building facade or in form of light poles or bollards along the curbside.

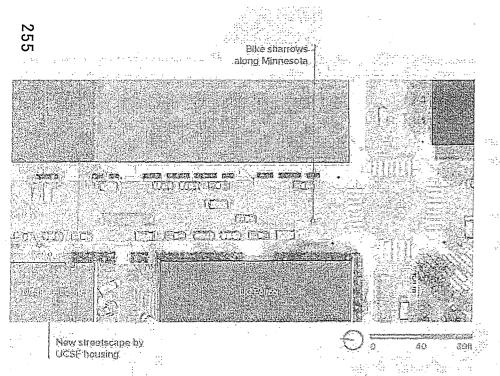
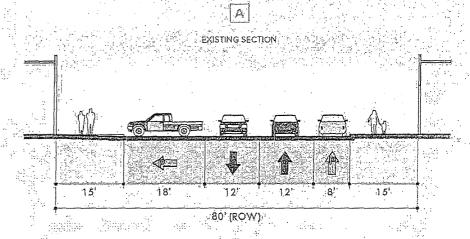
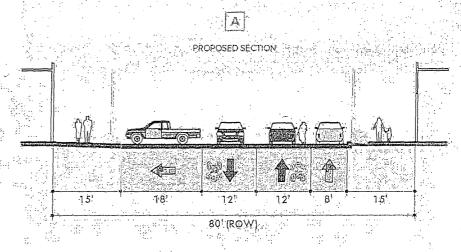


FIGURE 3-32. SECTION A: MINNESOTA STREET, NORTH (1"=20")







BETWEEN 19TH AND 20TH

This segment of Minnesipta experiences heavy foot traffic because of Esprit Park and

adjacent residential buildings, Many Dogpatch residents, employees, and visitors walk to the park, including children from nearby schools.

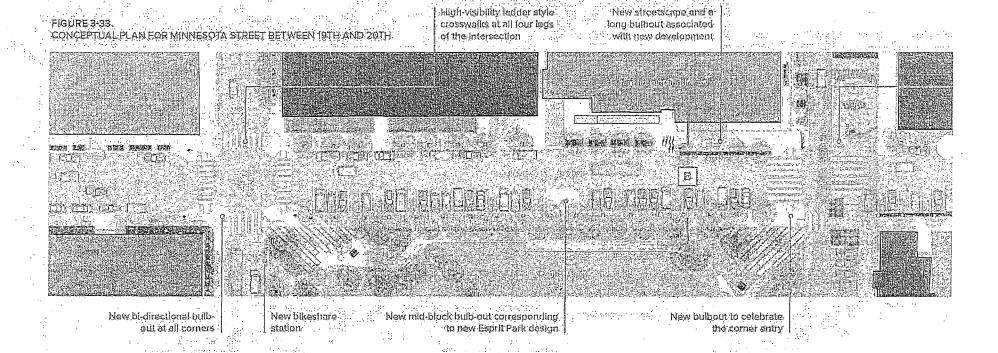
New residential development projects are

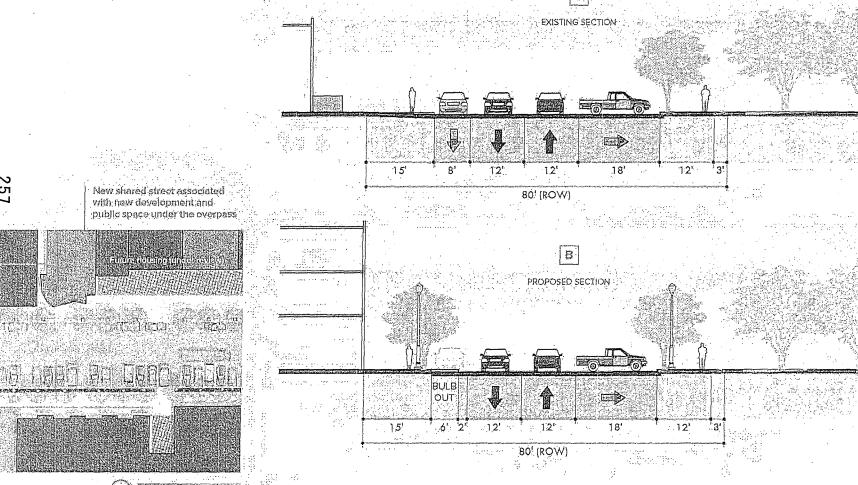
coming to the area, and the need for better pedestrian and bicycle facilities continues to increase. Wider sidewalks, safer crossings, bulbouts, greening, and other traffic calming measures should be considered to improve safety and promote to promote walking and biking.

Street Improvements along this segment of Minnesota should coordinate with the San Francisco Recreation and Parks Department's Esprit Park renovation project, See Chapter 4 of this plan for Esprit Park Improvements.

Recommended improvements:

- :x Planting
- » Bulb-outs
- * Bike facilities
- » Pedestrian-scale lighting
- Traffic calning & new public space under 20th Street overpass east of Minnesota (associated with new development).







BETWEEN 20TH AND 22ND

This segment lies in the heart of the Dogpatch Historic District, with a greatping of historic

residential properties and with continuous tree canoples and planting strips: A bulb-out and storm water retention were recently added to the southeast corner of Minnesota Street and 22nd Street.

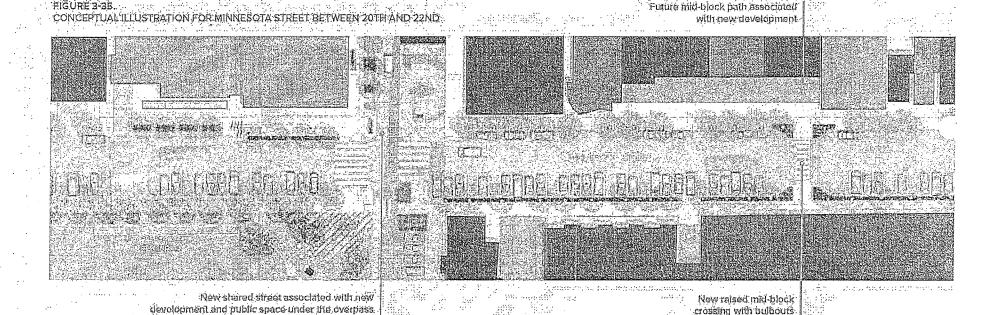
Wittle the existing sidewalk and trees provide a pleasant walking experience, the long block encourages unsafe mid-block pedestrian crossings. The Public Realm Plan recommends two mid-block crosswalks to create visible, safe crossing locations. The street slopes upward midway between 20th and 22nd Streets; and perpendicular parking impedes visibility. Two raised mid-block crosswalks are recommended flanking the peak to improve pedestrian visibility. One of the crosswalks should be aligned to the I.M. Scott School, The other crosswalk is recommended next to a new development site, which plans to create a mid-block passage connecting

to Tennessee Street. Final locations will require more detailed analysis by the SFMTA.

Neighbors were also concerned that the street. Was not well-lit at night. Pedestrian lighting should be proritized in this area.

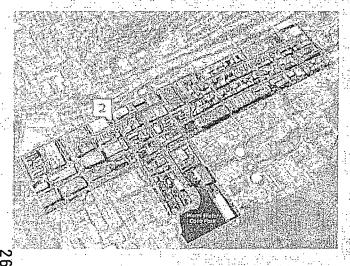
Proposed improvements:

- » Raised mid-block crossing
- » Mid-block passage
- » Planting
- » Bulb-outs.
- > Pedestrian-scale lighting
- » 'Shared Street' design south of 22nd Street



Living allay design: special paving 80' (ROW) 12 See Chapter 4 for Woods Yard Park Improvements 12 BULB OUT . 1.49 New builb-outs projecting, Into Minnesota Street Î U 80' (ROW) 2 259

6. SECTION C. MINNESOTA STREE





MINNESOTA SOUTH

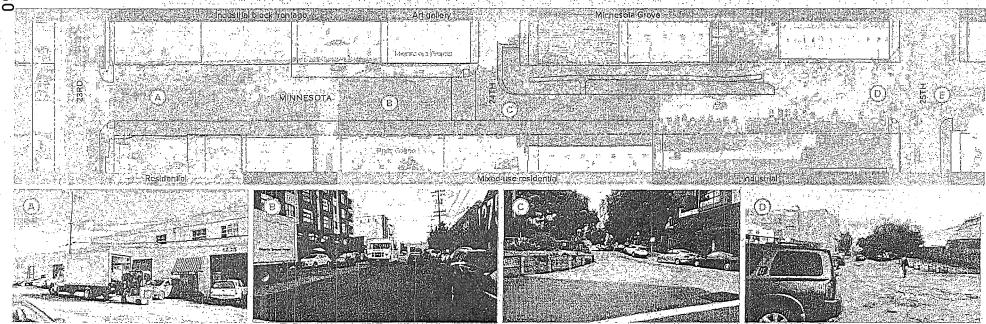
Design Context

The Minnesota south corridor changes character north and south of 25th Street.

The mix of uses in the area north of 25th Street is more dynamic than the area south of 25th Street. Although this area is zoned for PDR, patches of this corridor have been converted to mixed-use residential, commercial and institutional uses. This mosaic of uses resulted in a non-cohesive streetscape. Only certain building frontages, those that were

redeveloped as non-industrial, have sidewalks and street trees. Pedestrians are forced to navigate their way into a traffic or parking lane as sidewalks are discontinuous and disappear in the middle of the block.

South of 25th Street, Minnesota Street is predominantly inclustrial, except for one residential building. Most of the public right-of-way is dedicated to vehicles in a manner consistent with the industrial heritage of the neighborhood where the building frontages are used as either loading docks or unregulated parking spaces.



Given that this area serves a large number of active inclustrial uses and that low volumes of pedestrians come to this area, creating a complete set of pedestrian facilities along.

this stretch of the street may not be a priority. Nonetheless, quick interin design interventions; such as those shown in an upcoming section focusing on Minnesota between 25th Street and Cesar Chavez Street, could help serve the pedestrians passing through this section.

FIGURE 3-97. EXISTING CONDITIONS ON MINNESOTA STREET, SOUTH ON MINNESOTA

FIGURE 3-97. EXISTING CONDITIONS ON MINNESOTA STREET, SOUTH ON MINNESOTA

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FIGURE 3-97. EXISTING CONDITIONS ON MINNESOTA STREET, SOUTH ON MINNESOTA

FIGURE 3-97. EXISTING CONDITIONS ON MINNESOTA STREET, SOUTH ON MINNESOTA STREET, SO

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INDUSTRIAL & MIXED USE: MINNESOTA SOUTH PROPOSED IMPROVEMENTS



BETWEEN 23RD AND 25TH

This short stretch of Minnesota serves as a cultural and social hub for Dogpatch, with the Minnesota Street Project

art galleries, Minnesota Greve, and Philz Coffee, clustering around 24th Street.

In contrast, the street itself is not configured for such active uses. At the intersection of 24th and Minnesota, a retaining wall for Minnesota Grove

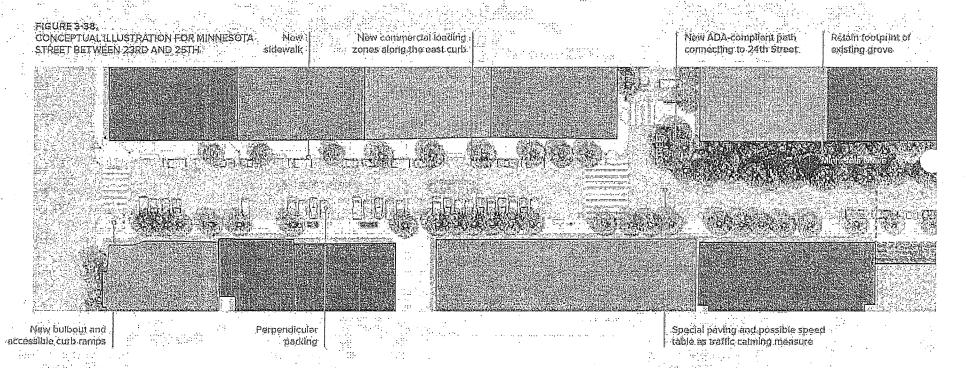
on the southeast comer, and the grade change from east to west, create serious visibility issues for motorists and pedestrians.

Minnesota Street between 24th and 25th Streets is an imaccepted street meaning that the street has not been brought up to City standards. Minnesota Grove encroaches into the roadway, leaving less than 28 feet for both parallel parking and two-way traffic circulation.

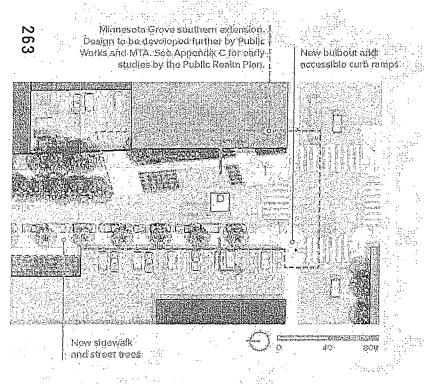
This type of friegular street configuration combined with unregulated parking invites unpredictable, hazardous driving and parking behaviors.

Recommended improvements:

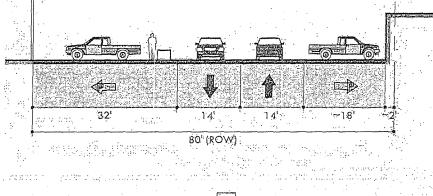
- » SFMTA Parking Management Plan Implementation: reconfigure on street parking and introduce parking preters and/or time limits as recommended by the Dognatch Parking Management Plan. See Appendix C for most recent information.
- Sidewalk: A standard 15-foot sidewalk is recommended to fill in the gaps, particularly along the east side of the street north of 24th and along the west side of the street south of 24th.

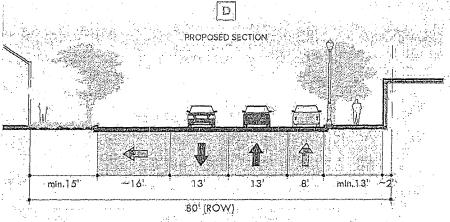


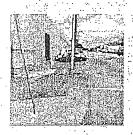
- Special intersection treatment: To heighten a sense of place and improve safety, special paving, traffic calming, and wayfinding signage are recommended for the 24th Street and Minnesota Street intersection.
 See Chapter 5 for examples of freatments.
- » Minnesota Grove extension: Minnesota Grove should be extended to create a continuous pedestrian experience from 24th Street to 25th Street. See Appendix G for initial studies.



EXISTING SECTION







BETWEEN 25TH AND CESAR CHAVEZ

This section exemplifies southern Dogpatch's core industrial district. The

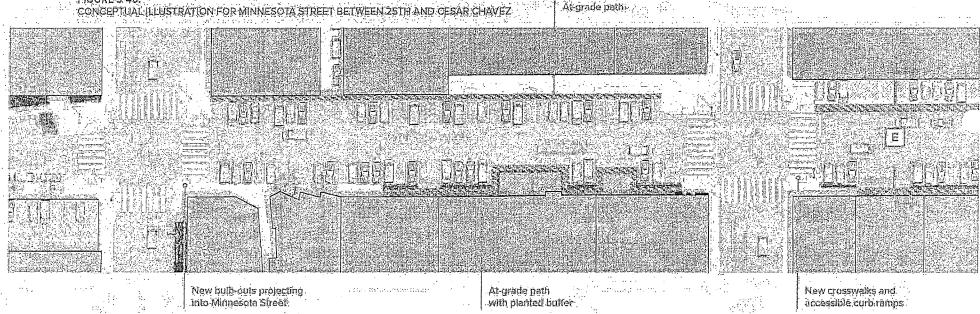
concepts presented below balance the needs of heavy trucks and loading function with the needs of low pedestrian volumes associated with workers and other passersby. Unless there are new development projects of City initiated streets appropeds in southern

Dogpatch, the current street configuration, without a sidewalk, is likely to remain the same. As an interim solution, at grade pointed or buffered pedestrian paths could greatly improve pedestrian safety and comfort, if feasible.

Recommended improvements:

» At-grade buffered pedestrian paths (interim solution): At-grade paths should be ADA compliant by including some measures to clearly demarcate pedestrian space from vehicle space. An example of this type of at-grade path can be found along Carolina Street between 16th and 17th Streets. These would require further ADA review.

- » Bulb-outs: Bulb-outs are recommended at Minnesota/25th Streets. As an inferim solution, painted bulb-outs or pedestrian safety zones can be utilized until capital improvements occur.
- » Planting/sidewalk gardens: Industrial streets should use properly line-planting where trees are not possible adjacent to the curb. Small sidewalk gardons can be incorporated to fulfil the need for public spaces, as a place for workers to take breaks.



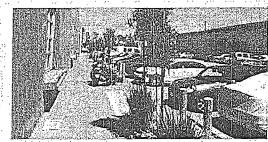
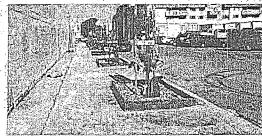
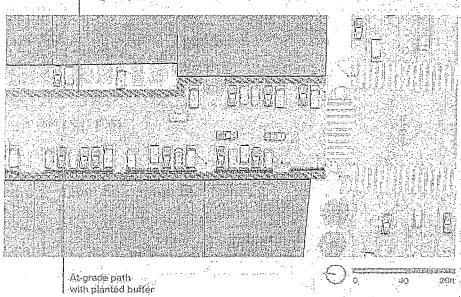


FIGURE 3-43, INTERIM PEDESTRIAN PATH ON TENNESEE STREET AT 23RD STREET

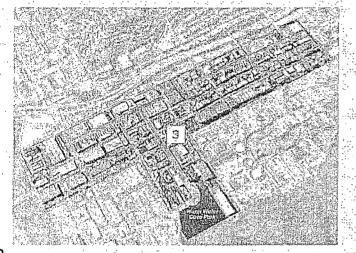


At grade path

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EXISTING SECTION 18! 18, 18' ~10!



24TH STREET

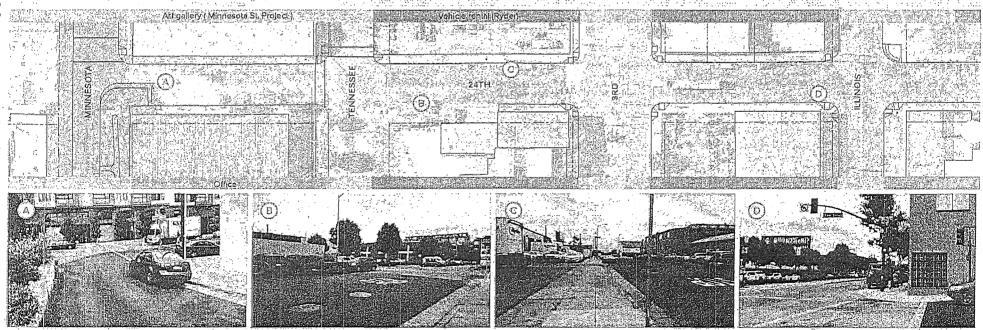
Design Context

24th Street is currently the only west-east connection in Dogpatch that provides access all the way to the shoreline. Though Crane Cove Park, Pier 70 parks, and Potreto Power Plant site parks will provide access to the shore, 24th Street will continue to be the main access to Warm Water Cove.

24th Street is not included in San Francisco's formal bicycle network. The sidewalk is intermittent west of 3rd Street, encouraging

perpendicular parking up to the property line and disrupting a safe pedestrian path of travel. There is little landscaping nor trees to provide shade or visual interest for pedestrians. At night, lack of pedestrian-scale lighting discourages walking.

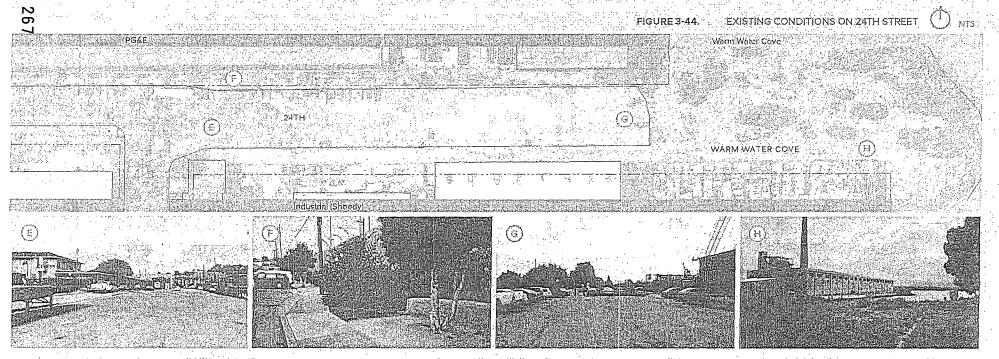
24th Street east of Illinois has similar issues as the westerly portion. The eastern half of 24th Street is Port of San Francisco jurisdiction; and is the last stretch of Green Connection #6.



The Green Connections network, adopted in 2014, aims to improve blike and pedestrian connections to green open spaces. While the northern side of 24th Street provides a continuous path for pedestrians to Warm Water Cove Park, blank retaining walls, lack of eyes on the street, and a narrow sidewalk interrupted by overhangs of cars parked perpendicular to the sidewalk foster an uncomfortable walking environment. The southern side of the street borders Sheedy's

Industrial facade, which is punctuated with loading doors and fences.

This area is expected to remain as an industrial core for the city, so it is unlikely that a new development would reconstruct sidewalks or streetscape in the near future. For industrial streets like 24th Street, some simple design features can greatly improve the pedestrian realm while preserving industrial operations,



INDUSTRIAL: 24TH STREET PROPOSED IMPROVEMENTS

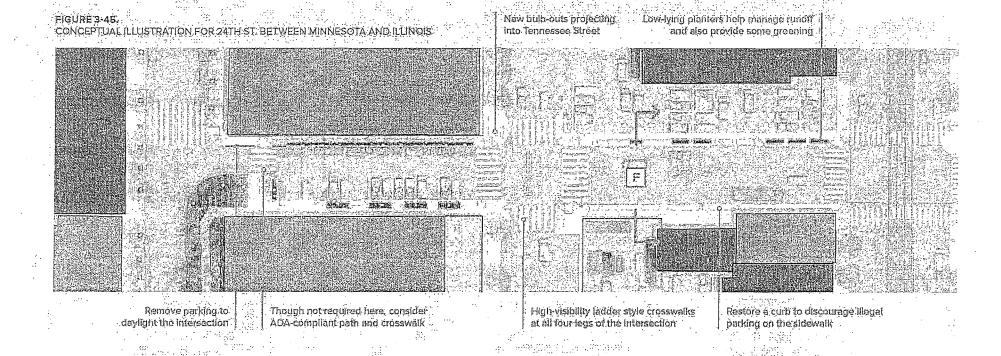


BETWEEN MINNESOTA AND ILLINOIS

The segment of 24th Street between Minnesota and Tennessee Streets sits

on a very challenging topography. The street slopes down as it approaches Minnesota, and becomes narrower as the retaining wall of Minnesota Grove encroaches into the street. The plan recommends daylighting the intersection - establishing red curbs at the street corner - to improve drivers' sight lines. See Figure 3-38 in the Minnesota South Section for more discussion about the intersection improvements.

24th Street between Tennessee and Illinois Street is highly industrial in terms of adjacent land uses, and the concept plan relains wide diveways servicing these properties. Some basic streetscape features, such as contiguous sidewalks, low-level landscaping, and pedestrian-scale lighting can add visual interest and comfort to pedestrians walking from Minnesota Grove to Warm Water Cove.



William Color of Levelsin

Recommended improvements:

- » Bulb-outs and crosswalks
- » Street trees and planting
- » Vacate unused curb cuts
- » Pedestrian-scale lighting
- » 24th/Minnesota infersection: Daylight the intersection for better visibility. For improvements along Minnesota Street, see Figure 3-38 in the Minnesota South Section

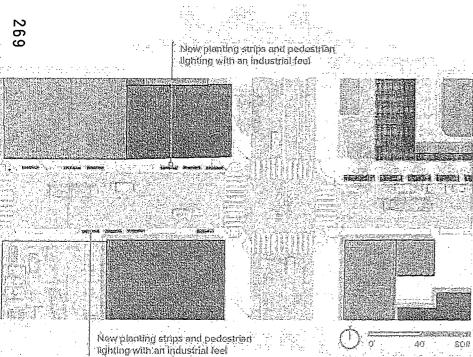
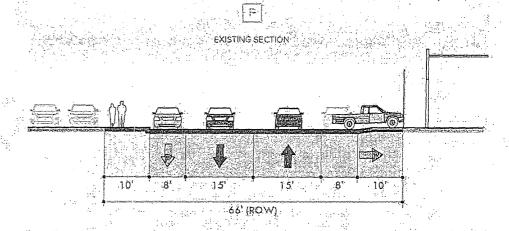
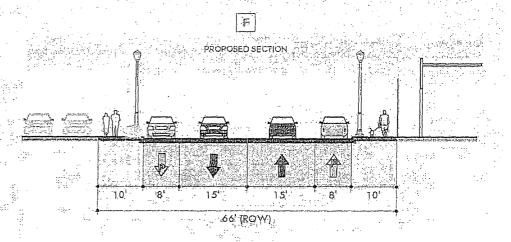


FIGURE 3-46. SECTION F: 24TH STREET (1"=20")







BETWEEN ILLINOIS AND WARM WATER COVE

As the last leg of Green Connection #6, this stretch should

be improved to attract more pedestrians and bicyclists and should considered as part of any future investments to Warm Water Cove Park: Many residents expressed conceins about safety along this stretch. The perception of safety will improve if there are more

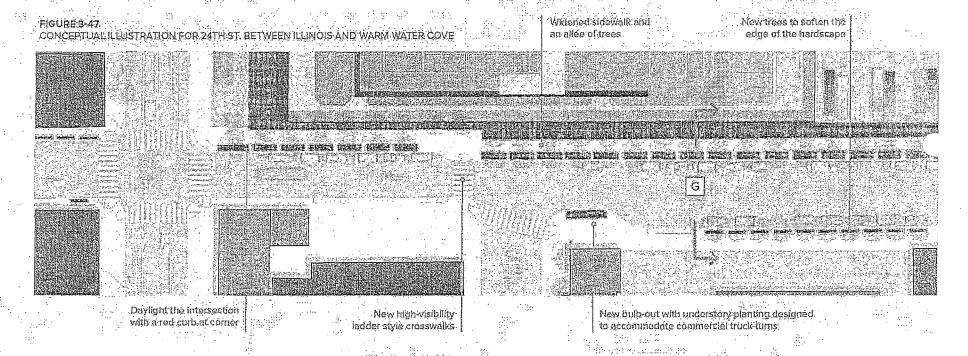
eyes on the street. This is usually achieved by having an active ground-floor from age, but it is utilikely the land use along this stretch will change in the foreseeable future. Nonetheless, a sense of security could be achieved by streetscape improvements.

Recommended improvements

» Parking reconfiguration: To discourage undesirable activity, any hidden spots should be daylighted. The array of perpendicular parking on the north side creates a screen, making the sidewalk invisible from the other side of the street. The plan

recommends widening the sidewalk and converting perpendicular parking to paralle parking.

* Sidewalk widening and planting: Widen the north side sidewalk and relocate existing trees to create an allee of trees to complete the green connection to the park creating a "wide sidewalk garden typology described in the 20f4 San Francisco Green Connections Toolkit. Plant street trees along the Sheedy's frontage to soften the edge of the hardscape as much as possible without impacting inclustrial operations.



- » Pedestrian-scale lighting: Pedestrian-scale lighting should accompany the sidewalk widening and greening recommended for the north side sidewalk to ensure the corridor be well litrand visible at night.
- » Bulb-outs and crosswalks: The intersection with Michigan should be reconfigured to include bulb-outs and crosswalks, making it safer for pedestrians to cross. These bulbouts should be designed to accommodate truck turns for industrial operations.

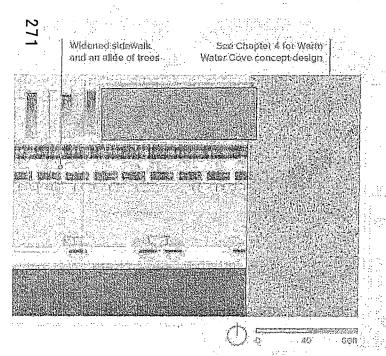
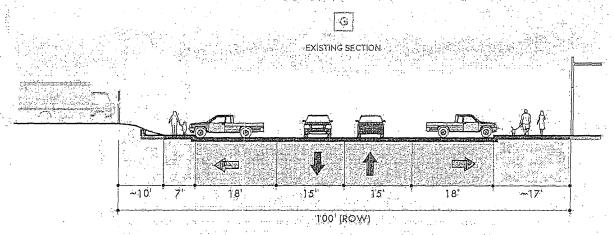
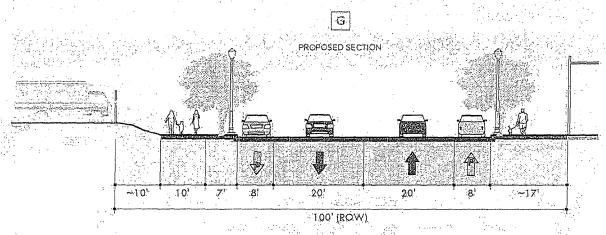


FIGURE 3-48: SECTION G: 24TH STREET W=20



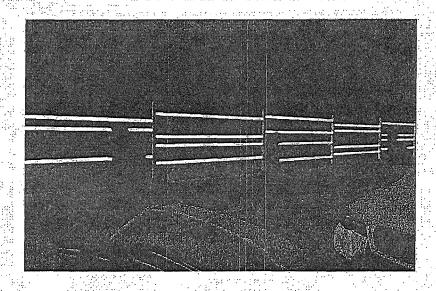


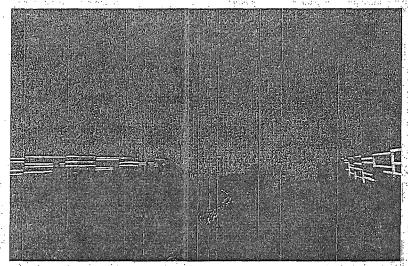
PASSAGES UNDER VIADUCTS

The I-280 Freeway and Caltrain right of way form a significant physical barrier between the Central Waterfront - Dogpatch and neighborhoods to the west, such as Potrero Hill. The freeway and train tracks result in complicated grade concitions, dark passages beneath overpass structures, and functional but uncomfortable pedestrian bridges between neighborhoods.

The Public Realm Plan builds on several preceding efforts to envision better conditions at these chircle crossings. Some early community commissioned concepts are pictured in Figure 3-49 and Figure 3-50. Ideas have included interactive light installations, light projections; sculpture, art, murals and mosaic treatments.

Depending on the proposed intervention, coordination, review, and approvals would be required from several agencies, including Caltrain and Caltrains.





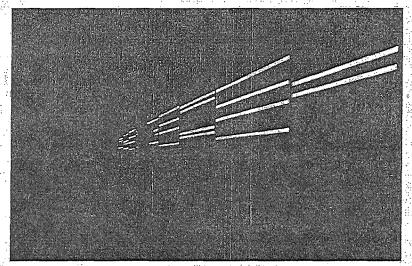
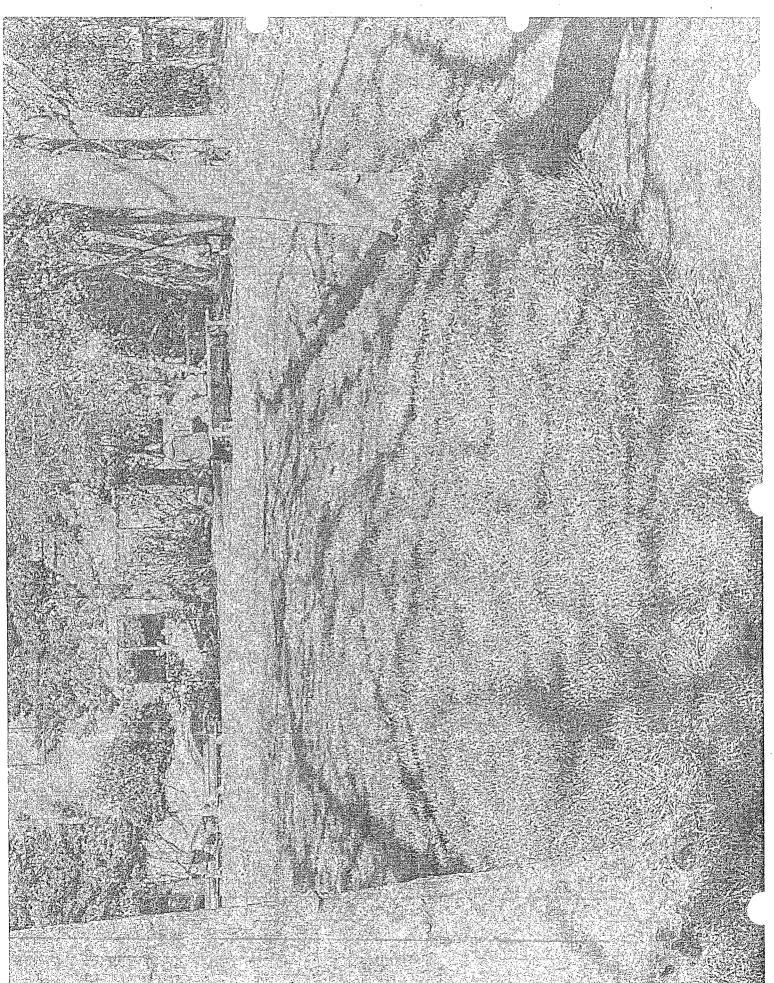
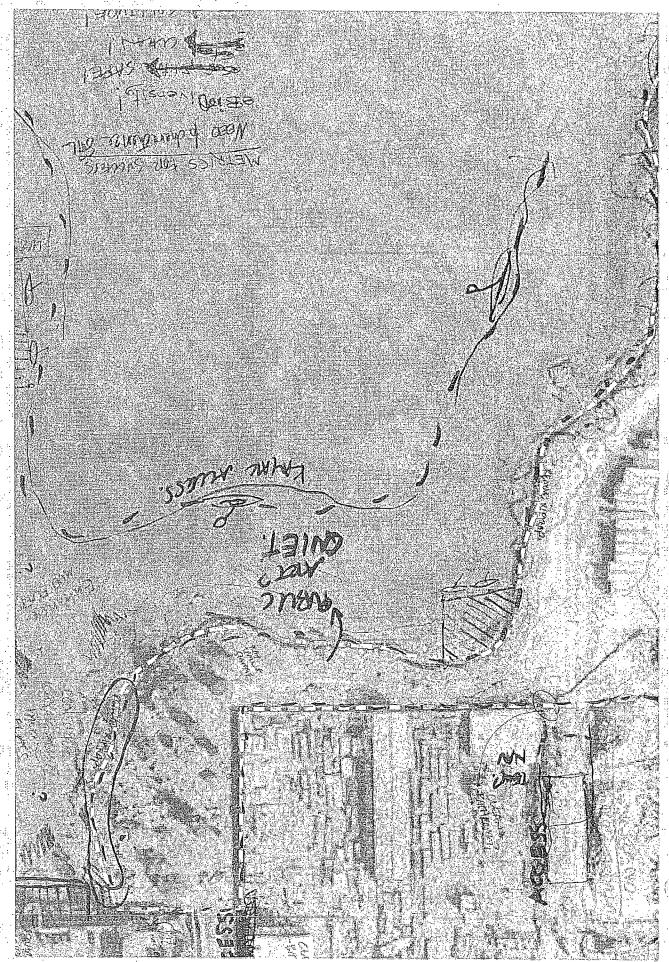


FIGURE 3-49: CONCEPTUAL RENDERINGS OF 22ND STREET UNDERPASS (COURTESY OF GROUNDWORKS OFFICE)

The ZBO evergod's is a grack assist for this serges and end of the condition of the conditi

CONCEPTUAL RENDERING FROM THE 22ND STREET GREENING MASTER PLAN (FLETCHER STUDIO FOR GREENTRUSTSE, 2017 SHOWN WITH PERMISSION)





DISTRICT-LEVEL ANALYSIS

Recreation and open spaces are critical components of any complete heighborhood and should be integrated throughout, Since the Dogpatch neighborhood was once a heavy industrial manufacturing district, not all the parts of Dogpatch are within comfortable walking distance to an existing park. Many areas lack adequate places for recreation and relaxation. With the influx of new employees: and residents, this deficiency will only beexacerbated. Thus, one of the primary objectives of this Public Realm Plan is to identify. potential improvements and additional open space opportunities to increase the capacity of existing open space and to serve both current and new residents, employees, and visitors.

EXISTING AND EUTURE OPEN: SPACE INVENTORY

With a limited amount of space clesignated for recreational purposes in Dogpatch, each park can only offer a relatively small number of programs and facilities. Therefore, the focus of opon space planning for Dogpatch is to evenly distribute a range of park facilities throughout the neighborhood so that all residents have reasonable access to different types of open spaces and recreational facilities.

The Blue Greenway, a City project to complete the nine-county Bay Trail and Bay Area Water Trail, includes significant existing and planned projects within the project area. These open space resources on the Bay's edge will be a significant open space.

resource to the community, but also function as a regional system.

The first course of action was to inventory all existing and planned open spaces and parks in the vicinity of Dogbatch to assess gaps in the types of open spaces, recreational facilities, and programs available.

The inventory of open spaces and parks expands beyond the Dogpatch Public Realm Plan area. For example, Dogpatch residents often use parks in Mission Bay and Pottero Hill, and residents from the Mission Bay and Pottero Hill areas visit Dogpatch parks. Neighborhood-serving parks typically draw people within walking distance (I/4 mile radius), and regional-serving open spaces and parks lend to draw visitors from a minimum of a 2-mile radius (see Figure 4-51).

For planning purposes, parks and open spaces within the W4-mile range of the Plan Area are considered Dogpatch neighbor hood's assets. Within the W4-mile radius, the Dogpatch neighborhood currently has approximately 37.2 acres of open spaces and parks, ranging from the Q3-acre Woods Yard Park to the 99-acre Potrero Hill Ros Center.

As shown in Table 44, a series of new open spaces and parks are expected to emerge to the Dogratch area. The completion dates of these open spaces vary, but a large amount of open spaces are anticipated along the waterfront within the next 5-10 years, greatly improving access to the water. For example, The Port of San Francisco's Crane Cove Park, located between 19th and Mariposa Streets.

east of Illinois, will add a 9-acre waterbant park that contains a cale, green spaces, a boating center and a boach and boat launch with an initial 6 acre phose open by 2019. The Pier 70 mixed use project, just south of Crane Cove Park, will also create 9 acres of public parks, including a playground, passive green spaces, plazas, and potential recreational facilities, through multiple phases over the course of the next 10 years.

In sum, over 80 acres of open spaces and park facilities are in the development pipeline within the 1/4 mile radius of Dogpatch. Based on the projections, upon completion of the planned open spaces. Dogpatch residents will have better access to the shoroline, passive green spaces, and regreation facilities.

Change in demographics in the past slecade have put facilities such as dog play afeas, playgrounds, and community gardens in high demand. Currently about 30 percent of existing parks within the 1/4 mile radius of Dogpatch include one of such facilities, and most these facilities cluster around the contral Dogpatch. Several additional facilities are foreseeable in the future, but an increase my population may warrant more of such facilities, especially around residential areas. Both this inventory and the projections were taken into account when creating a list of available open spaces and recommendations for recreational facilities, improvements in Dogpatch.

See Chapter the more detail about the methodology for selecting the open spaces - elaborated on this Chapter - selected for conceptual design through the public realm plan.

					. 1. 1.4.1
SITE NAME	ACREAGE	MOITOWARDICTION	FEATURES		
Baseball Field (Mission Bay Parcel 7).	1.96	pell			
Bayfront Park (Mission Bay Parcels 21-23): -8100·	PORT + OCI			
Bluxome Street Park	:0.50	PUBLIC WORKS	<u>@</u>	3. W () 1. S.	W
China Basin Park (expansion)	1:80	PORT		*	
Crane Cove Park	9.00	PORT		· (#) (A	
Dog Park (20th Street)	0.10:	PUBLICAYORKS			(A)
Dog Park (Mission Bay)	.0,37				A
HOPE SF Potrero	3.00.	RPD ·			l 2
I.M. Scott Schoolyard	0.50	\$FUSD-		ø	
Baseball Field & Skate Par	2.82	ÇÇII .			
Mission Bay Commons (Parcels 12 15)	6.99	P.ORT + O.C.II	(2)		
Mission Creek Parks south (Parcel 3)	2.31	PORT + ÇCIL	<u>a</u> :	1	
Mission Rock Parks	10.0	PORT			
Mission Rock Square	1.11:	PORT .			
'New SOMA Park'	1.0	REAL ESTATE	(2)		
Pler 70 Parks & Open Space	10.0	PORT	(2)	4	2
Pier 70 Idsh Hiji	2,40	PORT		ί	Die ee
Plaza (18th and Indiana Streets)	0.07	PUBLIC WORKS			
Potrero Power Plant site	6.30	TBD :			
Progress Park expansion, north	.0-38	CALTRANS.		Œ(A	(A)
Progress Park expansion, south	6.83.	CALTRANS			
Progress Park expansion, west	1.51	CALTRANS	8		
Skate Park (Mission Bay Parcel 9)	0.86	ocii ·		. Œ	
Warm Water Cove expansion	2.50 -	PORT I	0.2	A	M M
				** * ** *** ********** *** ******** ***	- Page married married

- D Posses Use / Benches & Sending / Tables / Plents
- Waterfront & Bay Views

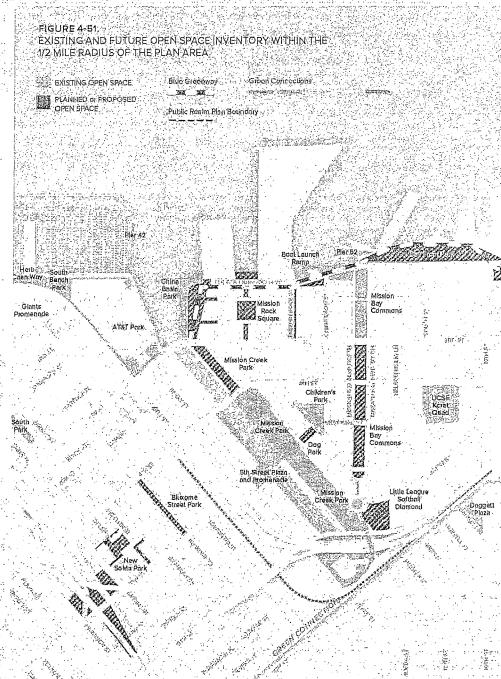
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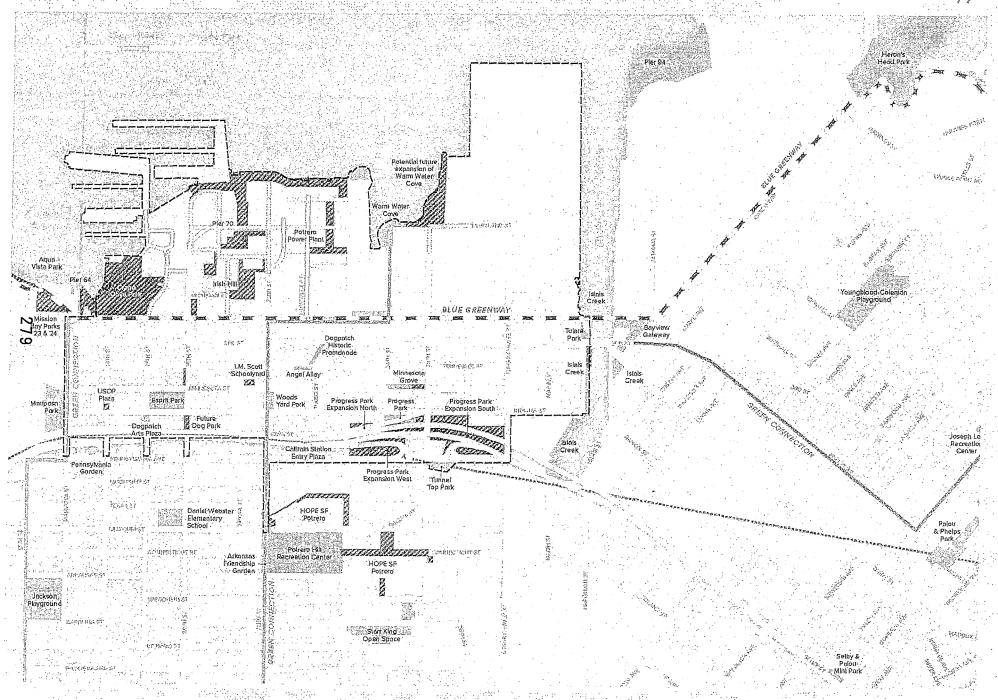
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- Children's Play Area

giftige Jeogra

- Area for Dogs (On-leash or Off-Jeash)
- Community Garden / Community Events





280

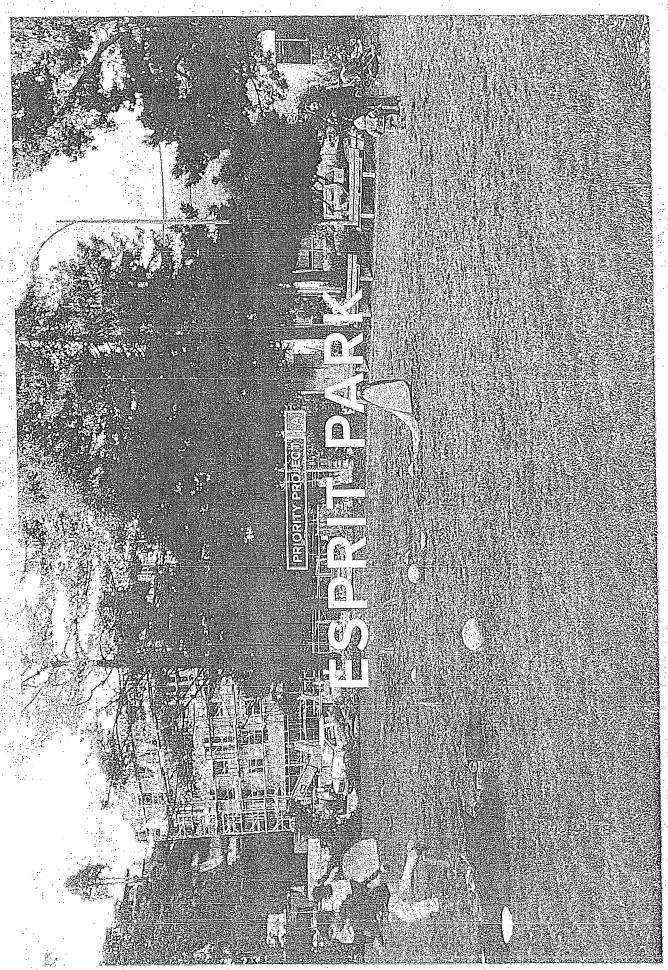
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5th Street Plaza	0.74	joeit 🦠		(*)	The state of the s
Angel Alley	0.09	PUBLIC WORKS	(<u>(</u>)		(M)
Arkansas Effendship Community Garden	0.2	RPD			2
Aqua Vista Park	0.60	PORT	(
AT&T Park	12.0	PORT!			
Bayvlew Gateway	1.25.	PORT) 2	
Children's Park	112	ocif		Z A	
China Basin Park	1:87	PORT			Y
Daggett Plaza	1.00	ŘÉAL ESTATE		(A)	8
Dogpatch Arts Plaza	0.20	PUBLICWORKS	*******		3
Dogpatch Historic Promeñade	0.13	PUBLIC TRUST			W
Esprit Park	1.80	RPD			
Heron's Head Park	23.8	PORT			
Islals Creek (south shore)	2.30	PORT'		*	
Islals Creek (north shore)	6.00	PORT + SEMTA PUC		** * ***	
Jackson Playground	4.40	RPD:	<u> </u>		
Koret Gued, DCSF	3.60	:@Cli+VCSF		*.	
Mariposa Park	2.40	.DCIL		. a	5-12-1-13-14-14-14-14-14-14-14-14-14-14-14-14-14-
Minnesola Grove	0.40	PUBLIC WORKS			

OPEN SPACE FEATURES KE	

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Pennsylvania Garden	0,20	CALTRAIN			P
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Pier 94 Wettands	1,50	PORT	<u>@</u>		W
Palou & Phelos Park	2.70	RPD	Ω	(
Potrero I-IIII Rec Center	9,90	RPD		1111 E	
Progress Park	0.50	CALTRÁNS			B
Selby & Palou Mini Park	0,42	:RPD:		Œ	
South Beach Park	2,78	PORT			
South Park.	2.29	RPD:			
-Starr King Open Space	2.72⊕	PUBLIC TRUST	<u>(A)</u>	*	
Tulare Park	0.30	PORT		A	
Turnel Top:Park	0.7	CALTRAIN	(2)	and the second s	PH 24
Warm Water Cove	1.5	PoRT		₩.	
Youngblood-Coleman Playground	6:13	RPD		<u> </u>	
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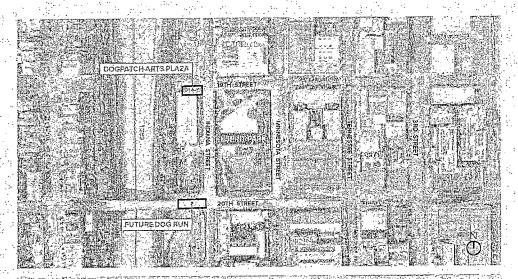
ESPRIT PARK

CONTEXT

Esprit Park, a 1.8-acre secluded open space; is located in the central Dogpatch. Being the only sizable green space in the neighborhood. Esprit Park has been serving as the neighborhood's "community center" for community gathering, recreation, and felaxation.

The park is bordered by Indiana Street to the west, Minnesota Street to the east, 20th Street to the south and 19th Street to the north. The 20th Street overpass is one of the major east-west connections between the Potrero Hill and Dogpatch neighborhoods. Both 19th Street and ground-level 20th Street discontinue when they reach the retaining walls of I-280, a block west of the park.

The surrounding areas are becoming predominantly residential. On the west side of Indiana Street to the north and the south, two residential developments are under construction, which will house a sidewalk case; a dog play area; and an arts plaza. On the east side of Minnesota Street, a residential project is undergoing its entitlement process. The three new housing developments together will provide over 500 housing units. An administrative office building for UCSF is located across 19th Street from the park:



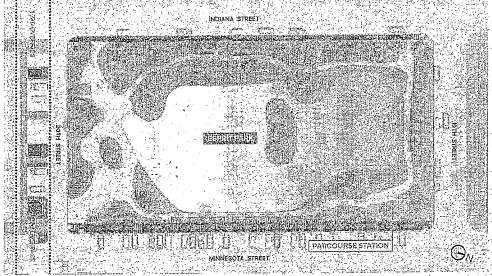


FIGURE 4-52. ESPRIT PARK CONTEXT MAPS

ESPRIT PARK DESIGN DEVELOPMENT

The conceptual design development for a renovation of Esprit Park as part of the Public. Realm Plan required extensive research into the historical development of the Park For a

detailed history of the Park, please refer to Appendix B.

The conceptual design for the renovation rolled on a series of in-depth conversations with user groups to better comprehend its needs and mold its vision for the future. The

following section outlines the process of the community's engagement in chronological order, and how the conversations with the community shaped the design of the future Esprit Park (see Appendix A of this Public Realm Plan for more detail).

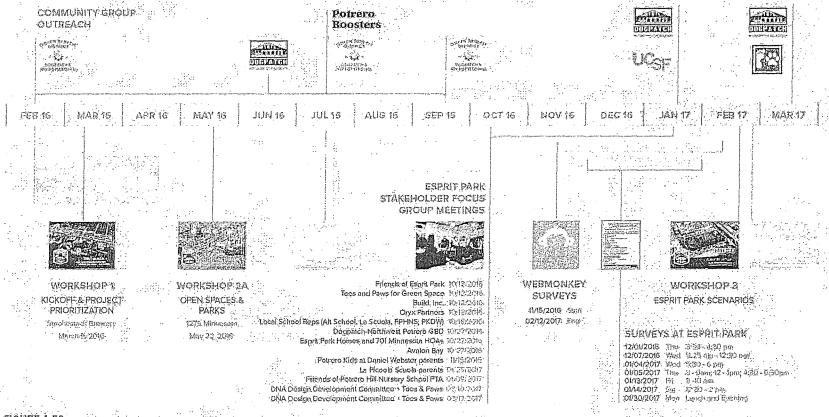


FIGURE 4-53; ÆSPRIT PARK: COMMUNITY ENGAGEMENT AND CONCEPTUAL DESIGN DEVELOPMENT

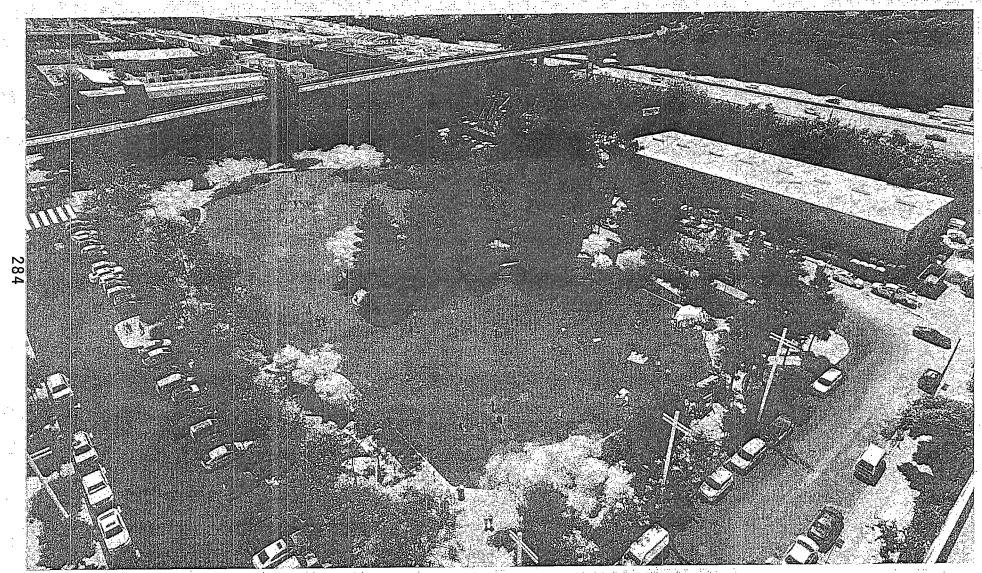


FIGURE 4-54. ESPRIT PARK DESIGN PROPOSAL: AERIAL RENDERING

DESIGN PROPOSAL

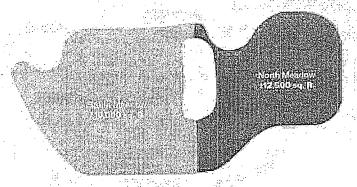
Design and Programming Theme

The main design principle is to relain the existing urban forest feel; thereby, celebrating the original intent – of the urban dasis. Many existing programs will be intent but enhanced to some degree.

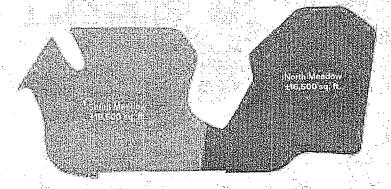
- i Honor the original design concept established by the Esprit Corporation, while re-investing in facilities and amenitles to make the park more resilient and serviceable to a growing neighborhood population. Reconfigure the lawn area to increase the square footage of 'Usable' space.
- » Address drainage and Irrigation Issues, entailing the renovation of the existing sitewide sub-grade drainage system and irrigation system.
- » Design and implement better amenities and little structure that serve priority needs at the site: passive observation of nature and picnicking; universal play (children's play scape) and active fitness (parcourse, italiand jogging path); off-leash dog play area for a portion of the site; more ample seating, lighting, and wayfinding signage.
- Ensure sustainable long-term maintenance in part by selecting (replacement) resillent materials, plants, and trees.

- Refine circulation and access to allow for better east-west connections around and through the site, more legible park entrances at each corner and midblock entrances on the eastern and western edges.
- "Clarity functional use areas for different user groups, including children, adult fitness community, and off-leash dog walkers and players. Use of green buffer areas, raised planted areas, berms, ridges and other landforms to delinecte functional areas.

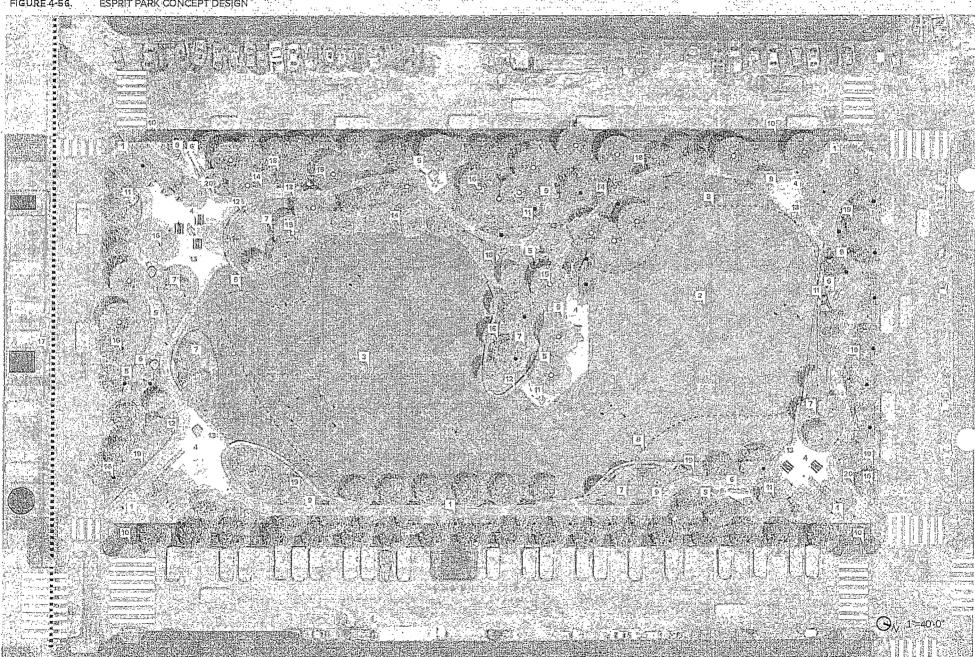
HOURE 4-55: MEADOW AREA COMPARISON



Existing Mession Total ±31,500 sq. ft.



Proposted Mediclow Total ±36,000 sq. ft.



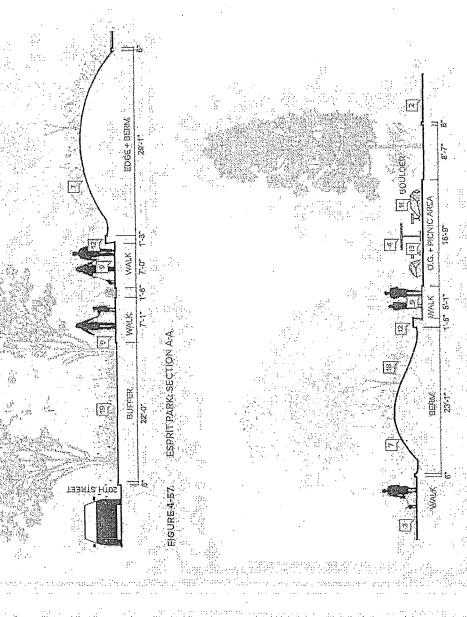


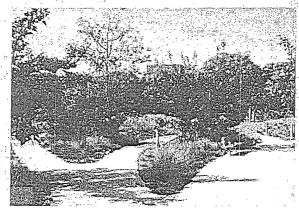
FIGURE 4-59: ESPRIT PARK PERSPECTIVE, FROM THE CORNER OF MINNESOTA AND 20TH STREET

Schematic Design Details Circulation

- » Create more legible park entrances at each corner and midblock entrances on the eastern and western edges. The mid-block entrance on both the indiana side and the Minnesota side will complement the current use. The mid-block entrance on Minnesota will be combined with mid-block bulb-out to highlight an inviting entryway. The corner entrance will consist of hardscape and seating elements set amongst existing and proposed trees to create the feel of walking through a grove.
- Redefine primary and secondary circulation paths to allow for better east-west connections around and through the site. Primary circulation paths will be hardscape pathways, meeting ADA standards, and shaped to accentuate existing trees and natural elements. Secondary circulation paths will have permeable surfacing and looser natural materials to reinforce the feeling of a forest pathway.
- Add corner bulb-outs on Minnesota Street's north and south corners to improve intersection safety and to enlarge the pedestrian realm near the park entrances. No bulb-out is proposed on the western edge as bike lanes are anticipated along Indiana Street.
- Design one of the entrances to penalt vehicle access for maintenance purposes.



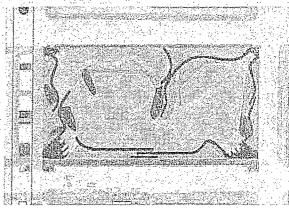
Entry area urban edge hardscape + seating elements set amongst existing and proposed trees to feel like walking through a grove



Primary circulation path + hardscape pathways responding to existing trees and natural elements to feel as though you are a welking through a forest



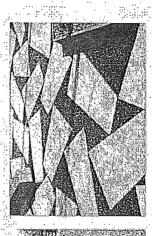
Secondary circulation path - permeable surfacing and looser halural materials to reinforce the feeling of a forest pathway



Kewi Main

Potential Paving Palettes

Natural storte paving for a nich and resillent walking surface Unit payers and diversity in texture and experience and can be used to signify different use areas differences to give the tealing of a rialural. Integral color-concrete with textural imaterial Unit pavers add diversity in texture and experience and can be used to signify Hardacane Material Contons different use greas



Stavet - larger textural "crundity" walking. : Stapping stones in gravet - mixture of ... surface for a mote visceral experience.

add diversity and interest.

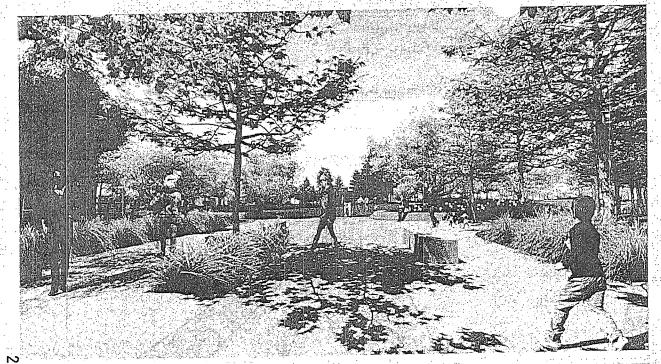
Decomposed grantle. fine-grained

durable natural walking surface

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m: 1

Permeable Pathway Options





Vegetation

- » Restore original planting design, including canopy and understory to the extent necessary to revive the original look. Specimens may include flowering busines such as rhododendrons and azaleas as seen in original planting list.
- Replace lawn with a grass type that will withstand heavy use.
- » Rehabilitate trees in poor condition, especially the Glant Sequola: Create future tree replacement especially in the case of the dying 3 -5. Glant Sequola specimens.

Top rendering:

MOUNE ALEA

ESPRIT PARK PERSPECTIVE, INDIANA AND 2011 STREETS LOOKING TOWARDS MINNESOTA AND 1911 STREETS

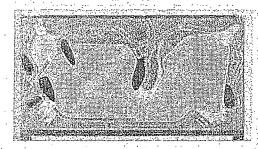
Bottom rendering:

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ESPRIT PARK PERSPECTIVE WITH PARGOURSE. MIDWAY ALONG INDIANA STREET LOOKING SOUTHEAST 20TH STREET

Furnishings and Signage

- Add watering stations, signs, new tresh receptacles and dog waste bag stations.
- » Add boulders and other custom fixtures associated with universal children's play area at Pentinsula complementing the refuge like design. Commercial children's play equipment is not recommended.
- » Replace 1970s style parcourse equipament with new parcourse naturalistic in form factor.
- » Locations will be determined through subsequent community outreach.

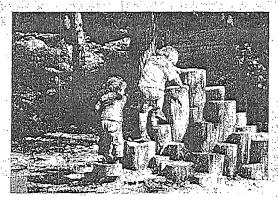


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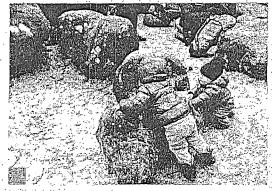
Universal Play Ideas



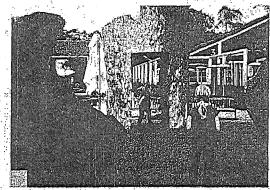
Universal play-materials filling of the surrounding trees



Universal play

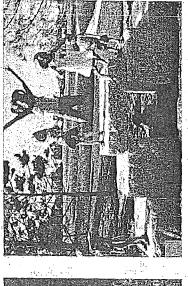


Natural play elements - materials and arrangements for exploratory interactions



Universal play

Par Course Active Exercise Equipment Ideas



Perceurse naturalistic in form factor



Parcourse naturalistic'in familiactor



Paicoinse naturalistic in Form factor

Lighting

» As illustrated in the schematic lighting plan (Figure 4-62), additional lighting should be provided mainly along the pedestrian paths. Consider motion sensored and directional lighting features for dark skies, and the protection of park birds.

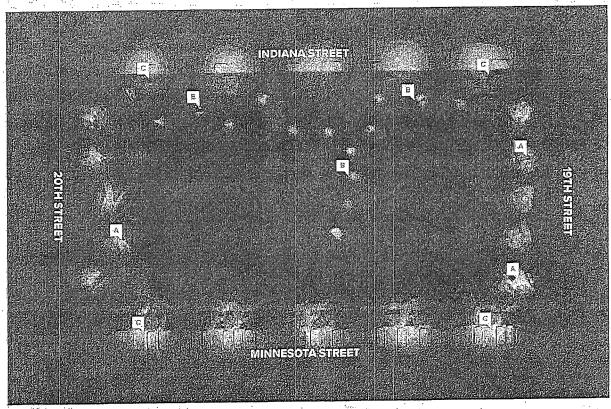
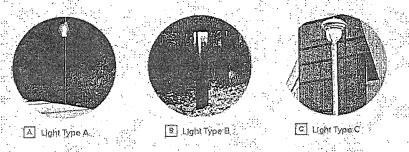
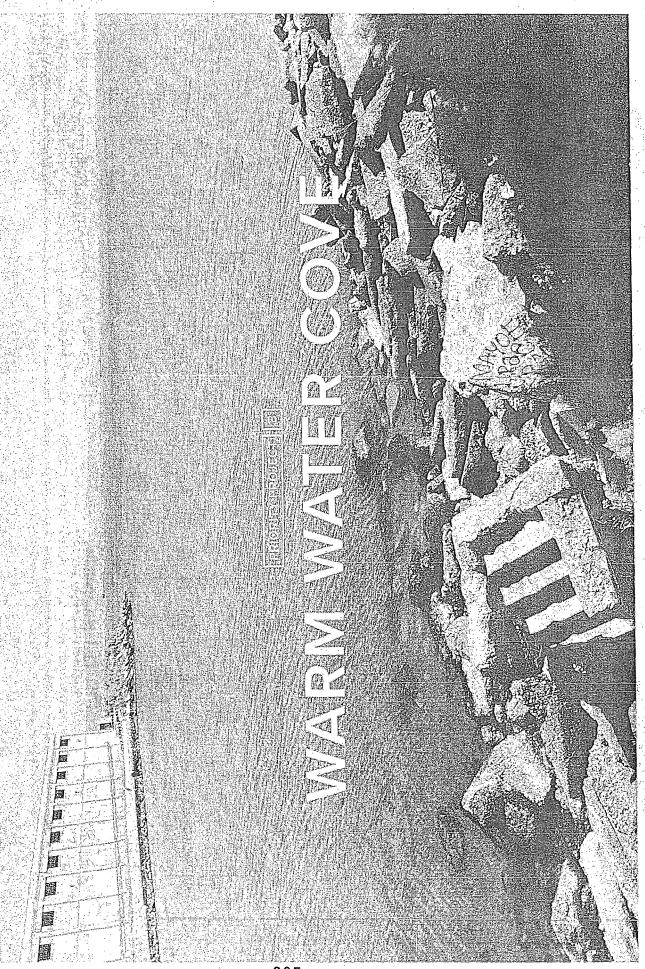


FIGURE 4-62. SCHEMATIC LIGHTING PLAN FOR ESPRIT PARK





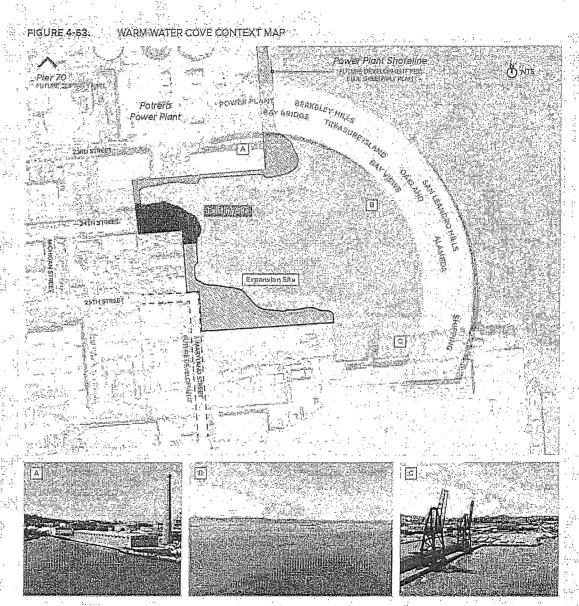
WARM WATER COVE PARK

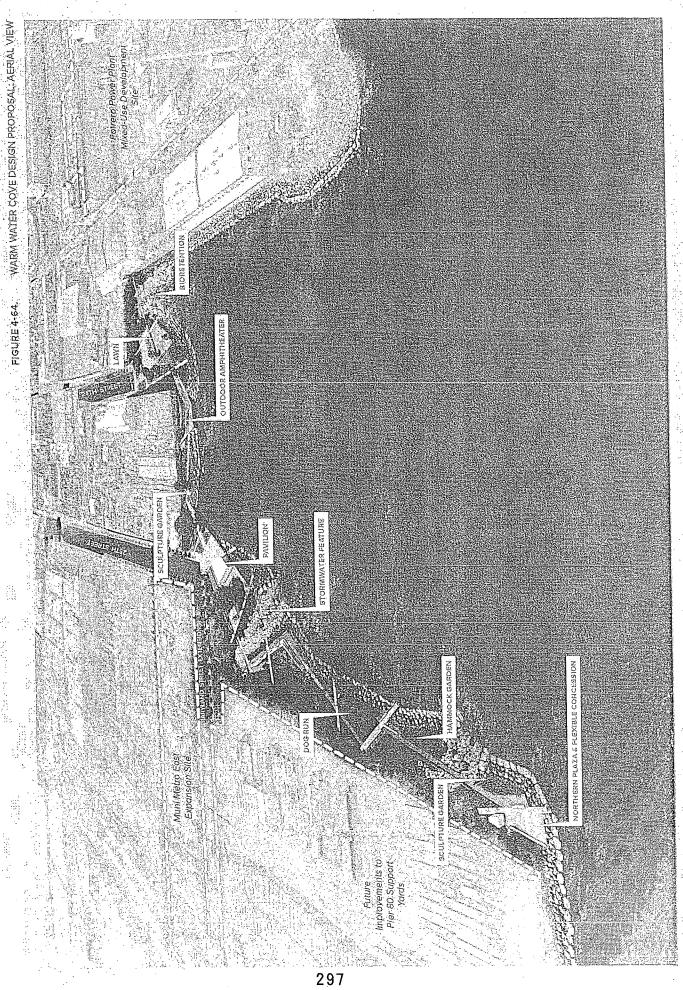
CONTEXT

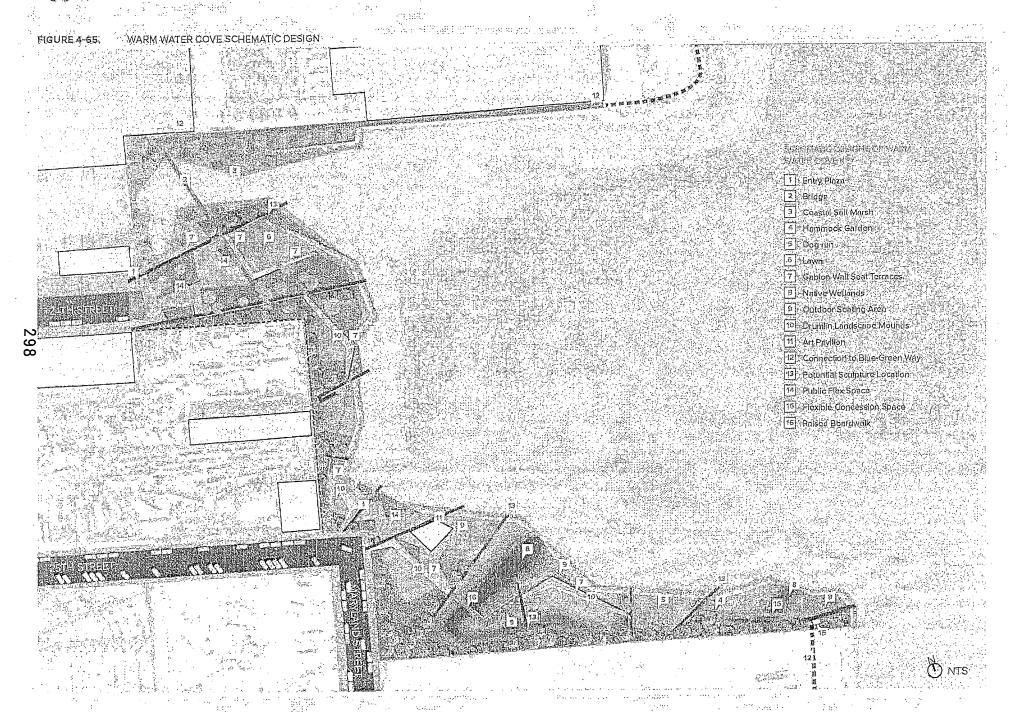
Warm Water Cove Park is a 1.85 acre park owned by the SF Port and includes an easement with Pacific Gas & Electric. The waterfront site is located at the east end of 24th Street, just south of the former Potrero Hill power plant. Warm Water Cove Park is one of the jewels composing the Blue Greenway. The Blue Greenway is San Francisco's vision for the southern part of the regional Bay Trail and the Bay Water Trail - a regional network of parks, trails, and natural open spaces.

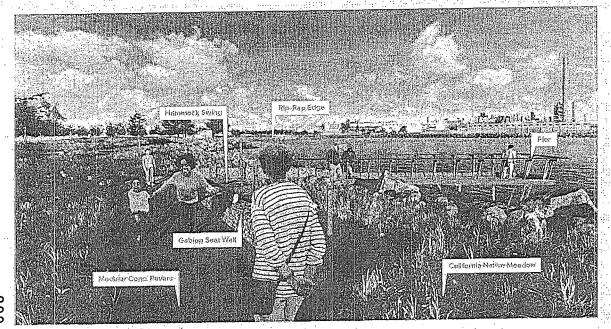
The area around Warm Water Cove was developed during the industrialization of the waterfront in the 19th century and falls under SP Port's jurisdiction, granted by the California State Lands Commission per the Burton Act. To the north of the cove sits old warehouses from the Western Sugar Refinery that remained in operation until the early 1950s. The warehouses are now occupied by storage and distribution companies. West of the park is Sheedy Drayage Company's storage lot for heavy industrial equipment and trucks.

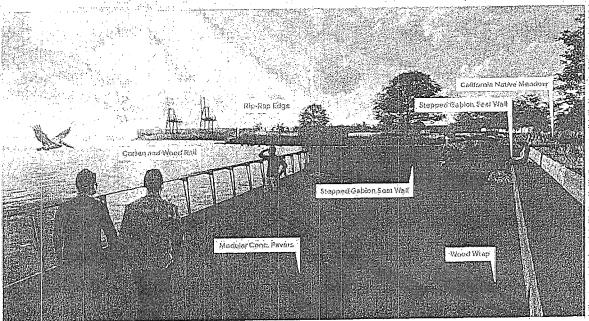
The area south of the park is currently used as storage with plans for improvements to support Pier 80 cargo operations. SF Port's Bluegreenway Plan calls for utilizing this area to expand the park by approximately 2.5 acres to the south to 25th Street.











DESIGN PROPOSAL

Design and Programming Theme

- Expand the park by approximately 2.5 acresto to the south to include new vegetation; lighting, site furnishings; public art and enhanced safety features, as envisioned in the SP Port's Blue Green Design Guidelines.
- » Provide access to the waterfront
- > Creation of adaptive landscape that maintains essential access through different sea level rise scenarios
- » Creation of wetlands to treat adjacent site improvements for storm water treatment and shoreline improvements to provide fish and wildlife habitats
- Introduce native, 'natural,' or 'well-adapted' planting.
- Regrade and improve paving of paths
- Introduce appropriate nighttime lighting where feasible. Design and locate night lighting away from sensitive habitat areas.
- Improve park facilities with an emphasis on passive recreation, such as lawn, tertaced seating, and drumin landscape mounds.
- Provide a flexible space and outdoor seating areas that could be used for community gathering:

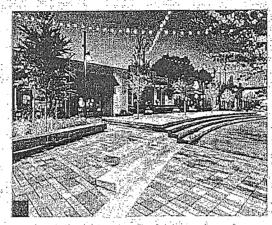
Schematic Design Details

Circulation -

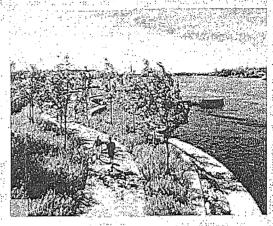
- » Ensure the park's primary circulation paths connect to the city's Blue-Green way (Bay Trail) and respond to water's edge and created wetlands. Pathways should remain open to enhance views of bay and wetlands.
- » Explore ways to provide a pedestrian and bicycle bridge to the north to connect to the former Petrero Power Plant shoreling access.
- Provide a boardwark over created wetlands for continuous pedestrian/blke circulation where feasible.

Entry Plazas

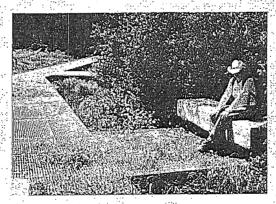
- » Create entry plazas at 24th Street and 25th Street (assuming 25th Street extension)
- Entry plazas provide a welcoming entry into the park framing views of the bay while transitioning from street to wetlands. Design is open with lighting and includes a flexible space for public gathering



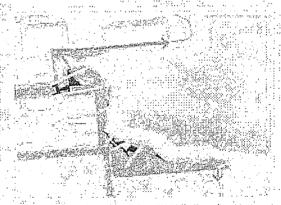
Entry - civic plazas provide welconling entry into site; froming views of the bay white transitioning from street to wellands. Design is open with lighting & flex space for public gathering.



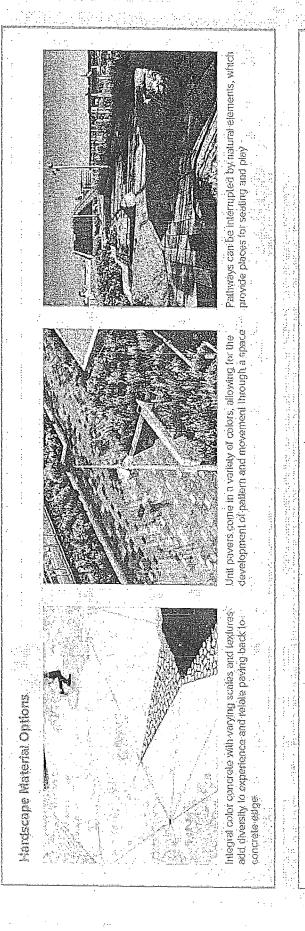
Primary circulation i hardscape pathwdys responding to water's edge and wellands. Pathways to remain open, to enhance views of bay and wellands.

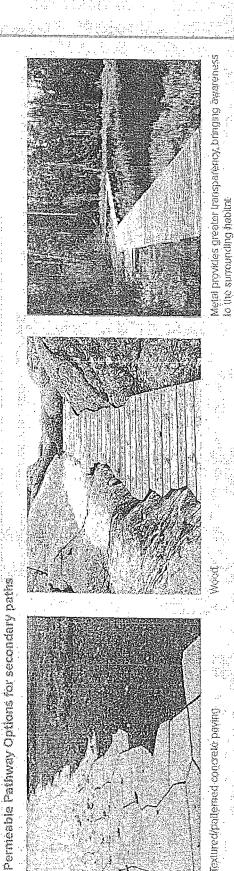


Secondary circulation - semi-transparent, raised pathways call attention to performative aspects of wellands and help visitors feel mainersed in site



Cev Men."





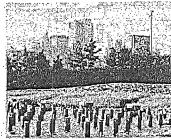
Park Feature Ideas.

» Potential park features and public art Ideas include pler posts, art pavillon. sculpture gardens, steel pergolas, hammock gardens, boulder fields, gabion walls; and/or fog gardens:

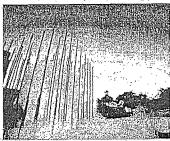
Habitat Typology Ideas

- » Planting and landscaping will focus on restoring and preserving coastal. grasslands, creation of wetlands, and coast live oak woodlands.
- » Five habitat typologies have been developed for Warm Water Cove Bioswale, Gablon/Lawn, Wildlife Garden, Meadow, and Mudflat/Salt Marsh:

Park Features and Public Art Ideas



edge while providing reminder of local history

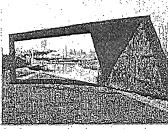


Fog garden



Gabion walls

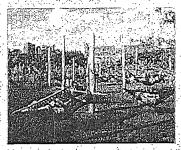




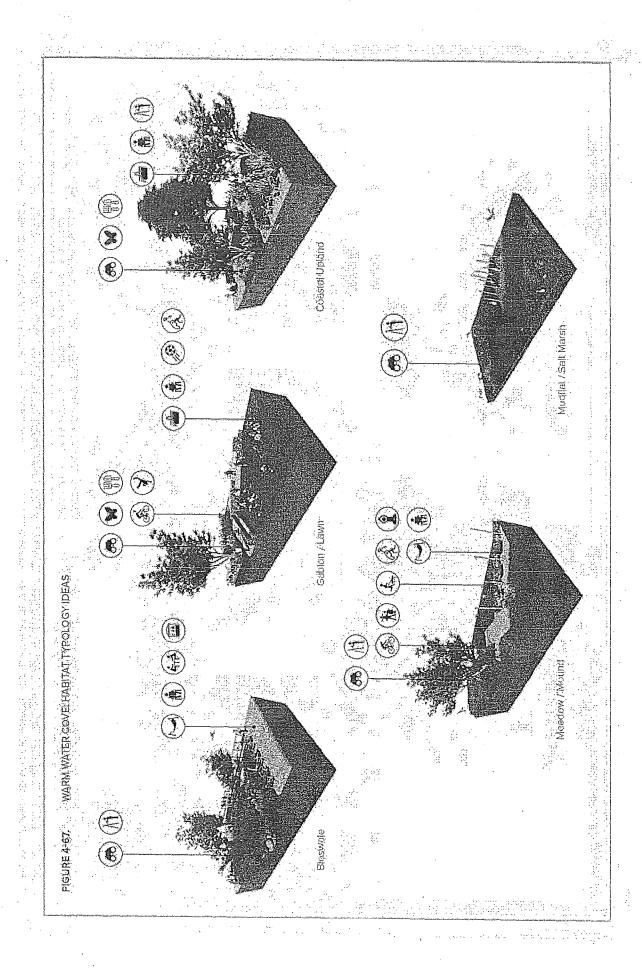
Sculpture garden



Steel pergola with string lighting + mövable figniture



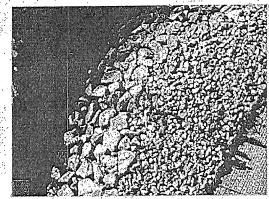




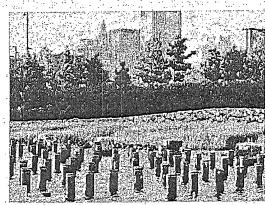
Coastal Edge Typology Ideas

- » Focus on restructuring the shorelines to create an improved waterfront as well as to enhance wildlife habitats.
- » Two typical edge typologies are shown: Stone edge and Stepped edge. Locate these typologies based on existing topography, wildlife habitats, and sediment conditions. A Naturalized Edge is shown, though not feasible at Warm Water Coverdue to deed restrictions).

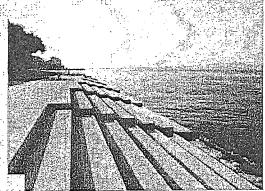
Coastal Edge Typology Ideas



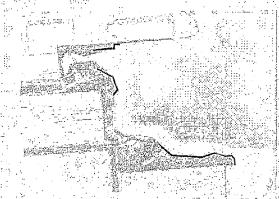
Slope edgo - supplement existing edge with additional stone to create a gradient of sizes + make edge more teatible



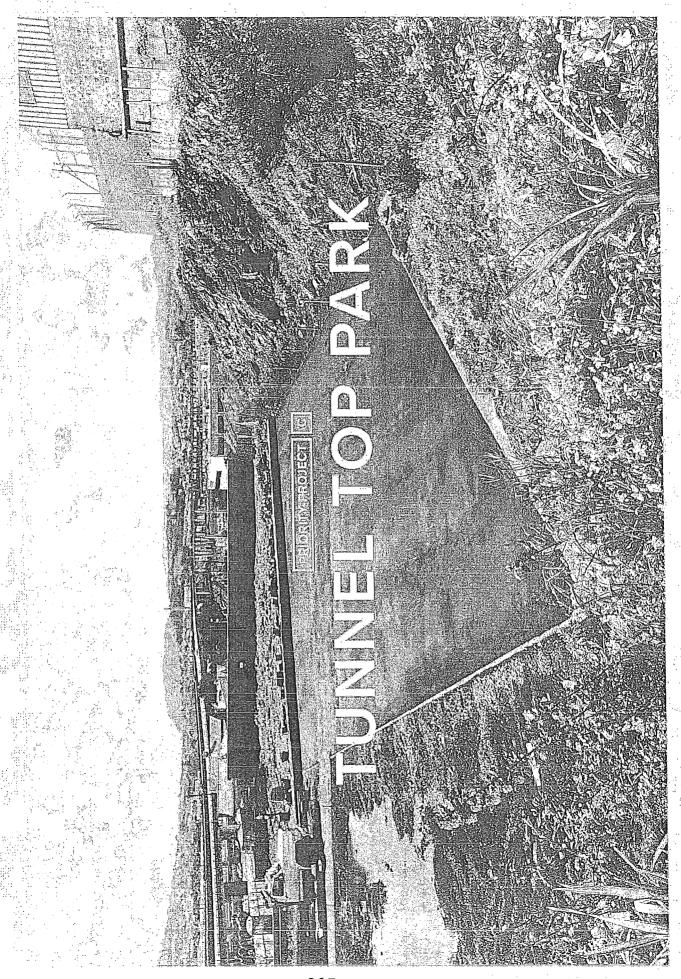
Nontralized edge - protects coast line from sea level trise while enhancing habital value for the site:



Stepped edge - opens up space to sit and observe the



ey Map



TUNNEL TOP PARK

CONTEXT

Tunnel Top Park is a 0.5-acre open space sitting atop Caltrain's sub-grade tunnel that is located on the southwest corner of the Perinsylvania Avenue/25th Street intersection. The site slopes steeply to the north where it is bounded by 25th Street. To the west, a large serpentine outcropping rises towards the crest of Potrero Hill. The eastern edge of the site is bordered by Pennsylvania Street, while the southern end of the site opens onto spectacular vistas towards the Portola and Bayview neighborhoods.

Pennsylvania Street serves as a major feeder for I-280, comprised of 4 travel lanes and 2 parking lanes. Much of Pennsylvania Street near I-280 on- and off-ramps is missing a sidewalk, 25th Street is a transit corridor serviced by Muni #48. The park's northern frontage is a bus stop.

The surrounding uses are mostly industrial, except for the block in the northwest corner where residential buildings are dominant. Caltrain's refread tracks occupies the southern region of the park.

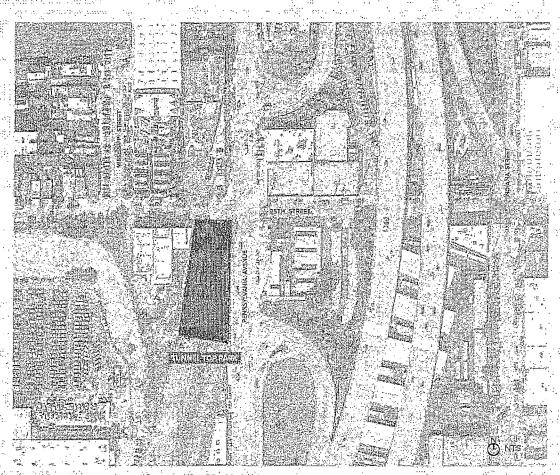


FIGURE 4-68. TUNNEL TOP PARK CONTEXT MAP

FIGURE 4-69. TUNNEL TOP PARK DESIGN PROPOSAL: AERIAL RENDERIN

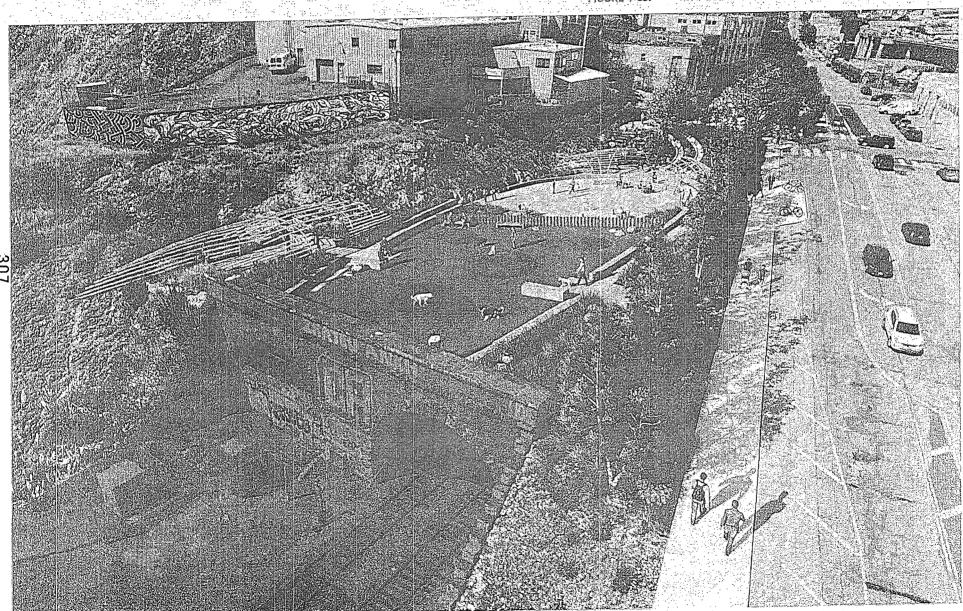
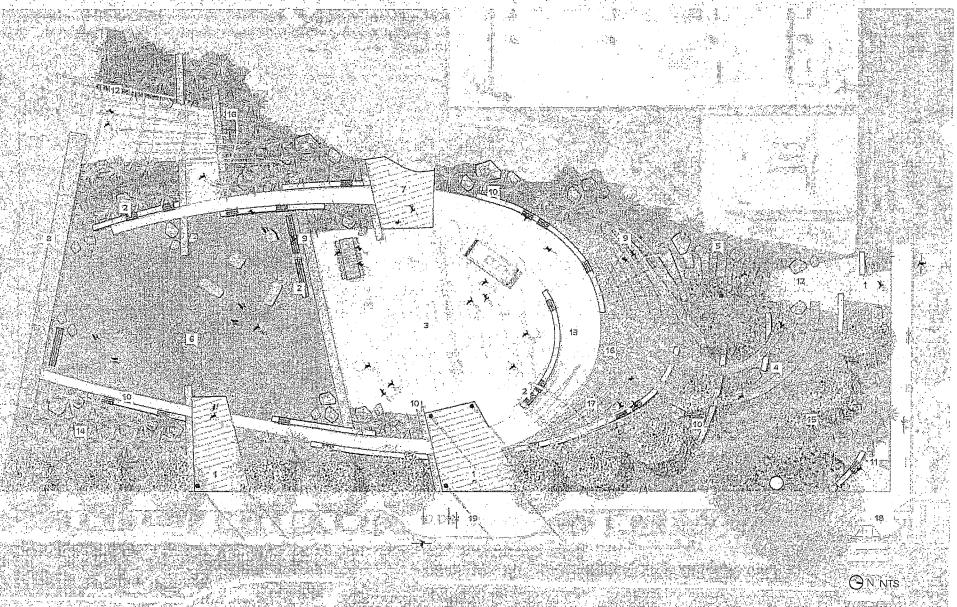


FIGURE 4-70. TUNNEL TOP PARK SCHEMATIC DESIGN



- article and it revolutely time. This is not trice as the sec
- Park Entry
- Wooden Senting
- Multi-Use Plaza
- A Dual Slittes
- Wooden Stenet Natural Play Slope
- Dog Play Area
- Performance Stage
- Existing Junne) Wall-
- Existing Site Wolls:
- Proposed Site Walls
- Corner Entry Plaza
- 12 View Overlook
- 13 Signature Arc Path; Ada Accessible
- [14] Planting Buffer/Bloswale
- 15 Slope Planting
- 16 Custom Overhead Pergola
- : Fibor, Wood Mulch
- [8] Proposed Bully-Out
- Proposed Mid-Block Bulb-Out

DESIGN PROPOSAL

Design and Programming Theme

- Introduce internal paths of circulation to ensure ADA access to equivalent facilities in the Park
- » DMde the park into multiple functional areas in an efficient and flexible fashlon. Desired functional areas include a dog play area, an universal play area, a multi-use plaza, and pockets of passive open spaces.
- Establish a series of edge conclitions, such as planting, fencing, or seatwalls to delineate functional areas
- » Introduce a solar-powered nightlime lighting brogram.
- Develope a planting plan using native are well-adapted species.
- Utilize existing structures and retaining walls with minimum alteration. No major grading because the park sits alon a Calirain tunnel.
- » For other design studies, see Appendix B.

Design Principles Circulation

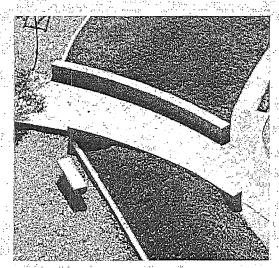
- Create a clear path of travel that frames the functional areas.
- Ensure that primary circulation paths meet. ADA standards, using materials such as concrete and unit pavers. Secondary circulation paths may have permeable surfacing and looser natural materials, such as decomposed grante paving.

Entry

- » Define clear entry points to each of functional areas in particular, provide separate entry points to the dog play area and the multi-use plaza.
- » Clearly-demarcate a park entry at the northern end of the park along 25th Street and connect if to an overlook area.
- * Reinforce the existing entry point at the corner of Pennsylvania and 25th Streets. A bulbout projecting into Pennsylvania Street is recommended to widen the entry plaza and to create a safet pedestrian experience.
- » The entry-to the multi-use plaza can be combined with a mid-block bulbout to create an inviting entrance as well as to emphasize visibility of the park entrance from the street.

Park Feature ideas

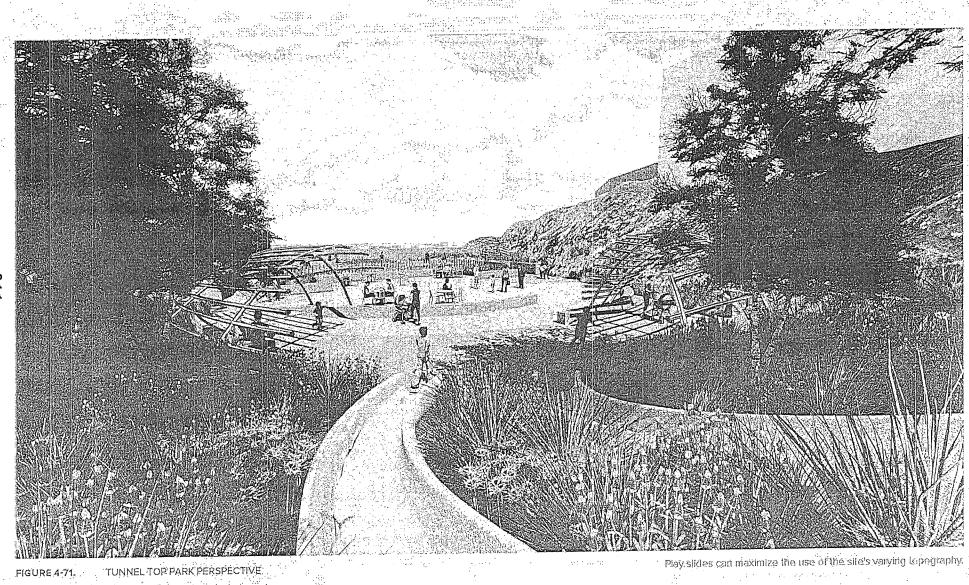
- » Integrate a play element into the overall design to promote a family-friendly environment. Carefully locate play slides using existing topography.
- Consider a vertical element, such as steel vine structures, to provide shade and shield the area from wind while establishing a strong visual identity for the park;
- » Place a multi-use plaza at the center of the park so that functions as a focal point that can be easily accessed from all functional areas.
- Locate overlook areas on the highest point of the park to take advance of the expansive vistas.
- Provide sufficient buffer between the functional areas and the street with high traffic volumes.
- » Place a small performance stage on the western edge of the parking use the exposed serpentine hillside as a backdrop.



Primary circulation paths will be hardscape pathways. While secondary circulation paths will have permeable surfacing and looser natural materials.



Wooden steps can be integrated into a secondary:
circulation system following existing topography:

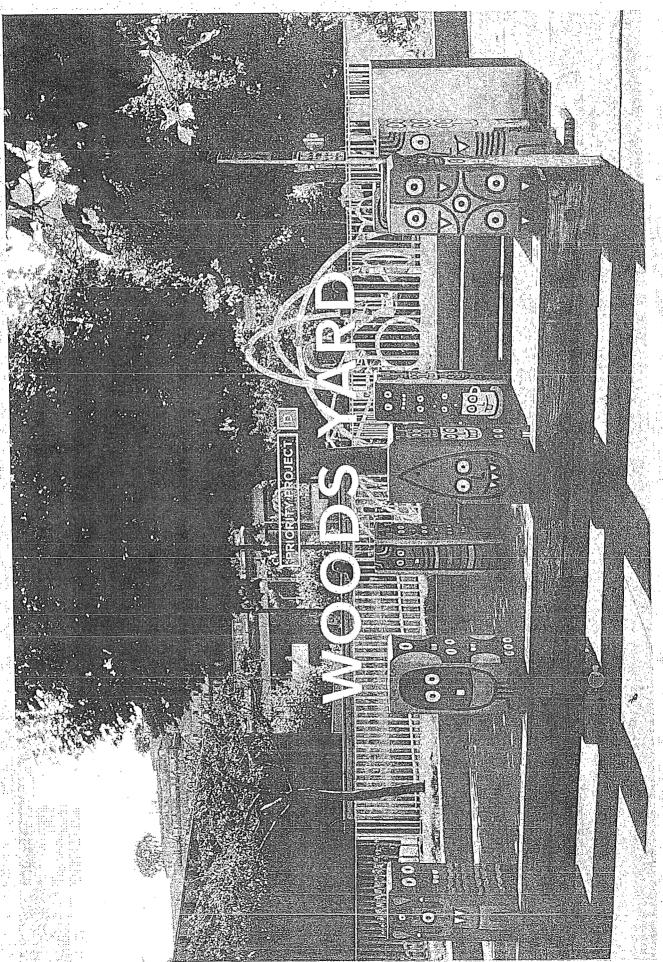


Steel vine structures can provide shade and shield the area from while

ię H

TUNNEL TOP PARK PERSPECTIVE FIGURE 4-72.

hij.



WOODS YARD

CONTEXT

Woods Yard Parkis a Q3-acre open space on 22nd Street, containing a playground and artistic seating areas with small patches of grass and trees. Nestled in between two seating areas, the playground features a state-of-the-act play structure designed by GroundWorks Office. The surrounding plaza presents "blockheads" attached to benches, adding a colorful and joyful character to the concrete-paved plaza. Behind the seating areas elevated grassy areas with several stade trees.

The park sits on SFMTA's property: just north of SF Muni's Woods Division, which is SF Muni's maintenance yard, including a large bus storage yard; operations building; repair facility and Cable Car carpenty shop.

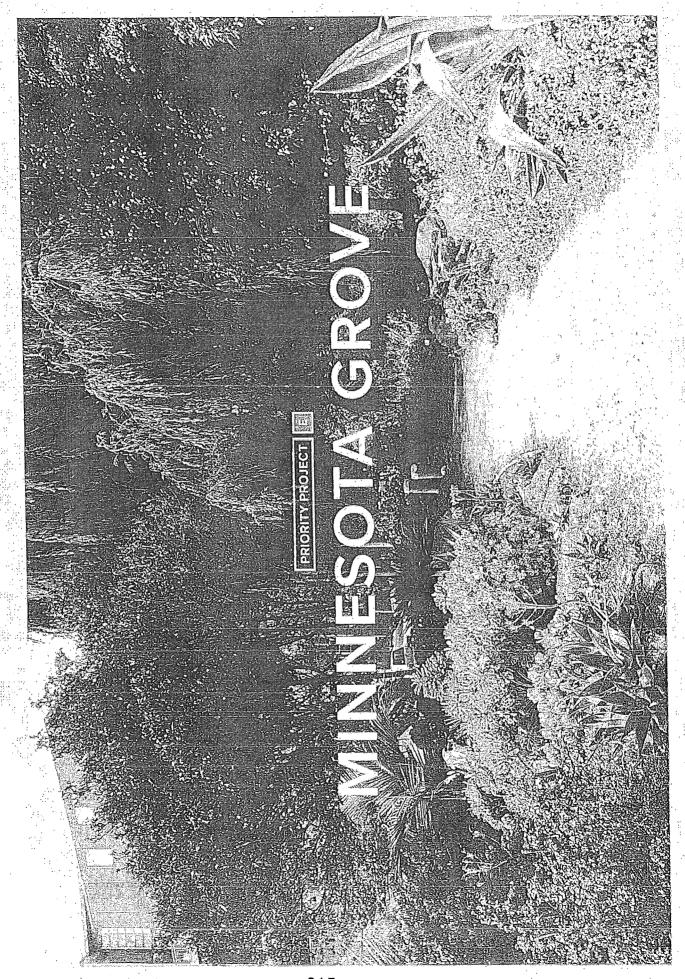
Woods Yard Park is the result of tireless efforts of local neighbors and advocates for a neighborhood park. Led by a partnership between the San Francisco Parks Alliance and SFMTA; the park was funded and constructed in 2014.

Several years after the opening of the park, the community is now working towards a greater vision for Woods Yard Park. The community sees great potential for the park to become a more inviting green space. The growing use of the park inspired and motivated a number of residents and neighbors to envision the future expansion of the park.

DESIGN PROPOSAL

Design and Programming Theme

- Replace existing concrete areas with planted areas.
- Consider relocation or replacement of existing children's play area within existing extents of park.
- * Acid more vegetation and trees.
- Introduce solar-powered nightlime lighting program.
- » Provide adult fitness equipment.
- A Place more seating and benches.



MINNESOTA GROVE

CONTEXT

Minnesota Grove is a 0.4-acre street park along the east side of a short stretch of Minnesota Street, between 24th and 25th Streets.

Minnesota Grove falls under SF Public Works!
Juriscliction, and through the partnership
between Public Works and Green Benefit
District (GBD), GBD serves as a maintenance
steward for the neighborhood's green spaces.

This type of street park is not a typical design not a sanctioned use of the public right-of-way enforced by the City. However, considering the long history of the grassroots. Initiated park and the challenges related

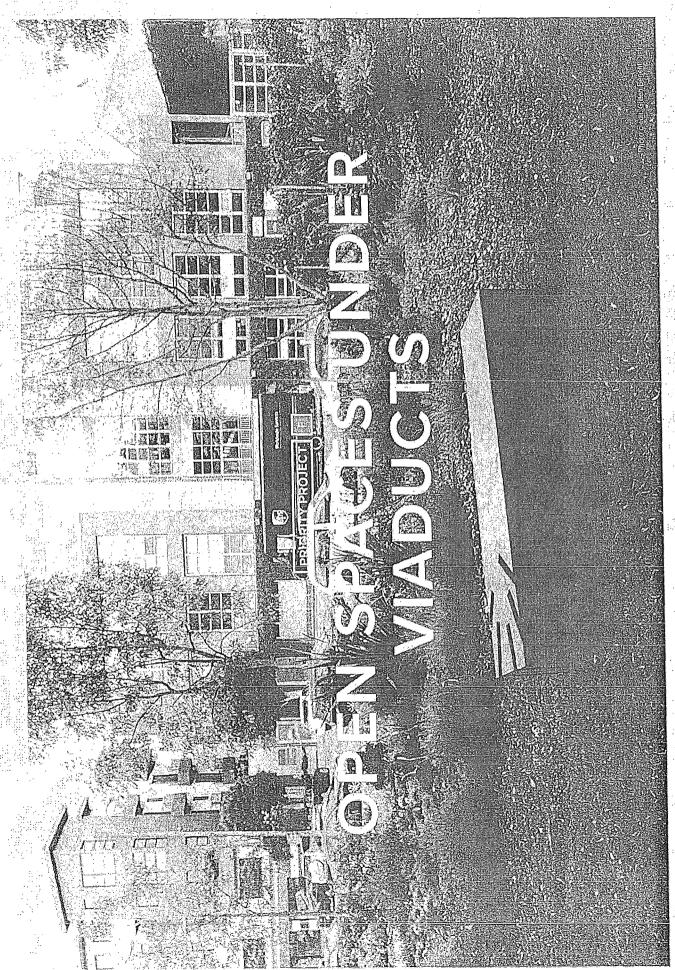
to grade difference, along with the fact this street was not accepted by the city for maintenance, the Public Realm Plan strongly recommends that Minnesota Grove should remain and be enhanced and extended to the south towards 25th Street.

At the time of the plan preparation, SF Public Works embarked on an interagency effort to expand and entrance Minnesota Grove, The details of the Minnesota Grove expansion are being developed and will be revealed after the adoption of this plan. Nonetheless, the following proposes general design guidance for the future Minnesota Grove based on community input:

DESIGN PROPOSAL

Design and Programming Theme

- Expand Minnesota Grove to the south to provide a continuous pedestrian path with a landscaped buffer to the intersection of Minnesota and 25th Street. (The geometry of the expansion has not been finalized as it depends on the parking and traffic reconfiguration of Minnesota Street.)
- Regrade (and reconfigure as necessary) the existing path to provide ADA accessibility.
- Redesign the existing retaining wall to improve visibility for drivers.
- Ensure the design and landscape of the southern expansion carries over the similar theme and feel from the existing Minnesota Grave.
- » Provide sealing where feasible



NORTH DOGPATCH

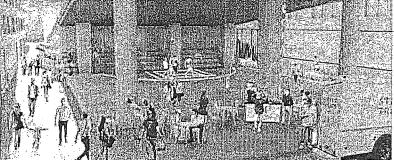
CONTEXT

- These street-level spaces are positioned beneath overpasses at 18th Street, off Indiana Street and 20th Street, off Minnesota.
- Surrently used for informal car parking or enclosed and rented out as storage facilities, these spaces are typically dark and blighted.
- » Integrating these spaces into Dogpatch's streetscape and open space network would involve converting them into beautiful, publicly accessible plazas with programming and activation.
- » Conversion of these places into open spaces, with the introduction of new amenities, will require coordination between Caltrans, San Francisco Public Works, and other local agencies.

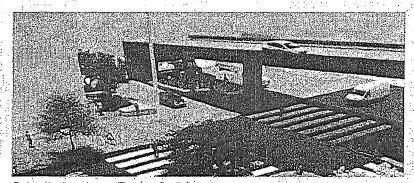
PROGRAMMING IDEAS

- » Passive Recreation, informal event spaces
- » Art and light installations
- » Scating, Planting, and other amenities





Conceptual renderings (Surface Design), courtesy of UCSF



Conceptual rendering (Fletcher Studio)

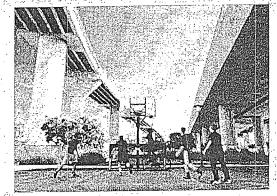
SOUTH DOGPATCH

CONTEXT

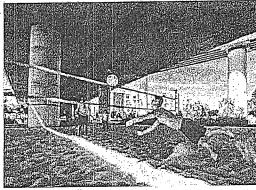
- » This series of interconnected spaces surround the I-280 ramps in southern Dogpatch, between 23rd Street to the north, 25th Street to the south, Pennsylvania Street to the west, and Indiana to the east.
- » A small portion of this area was converted into a small park - with a dog run and exercise equipment - in 2010.
- » The street-level parcers are owned by Caltrans: Other examples throughout San Francisco (pictured) demonstrate the potential of these lands for active or passive recreational uses.

PROGRAMMING IDEAS

- » Dog Run
- » Adult Fitness / Exercise Equipment
- » Active Recreation Facilities (Basketball, Volleyball, Tennis, Soccer or Junior Soccer)
- » Skate Park
- » BMX bike-scape



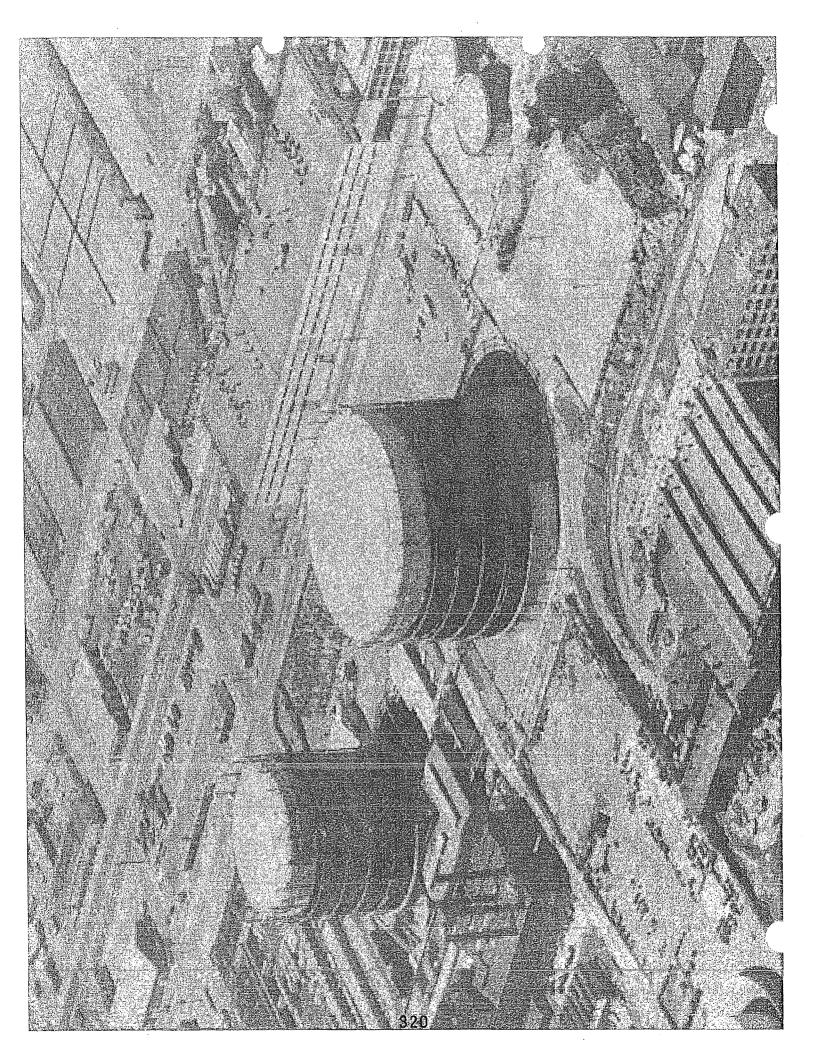




Volleyball Courts, Mission Bay

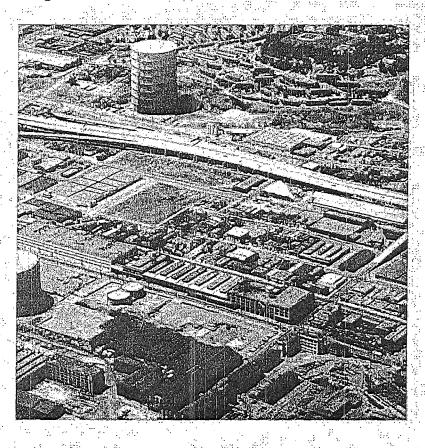


Skate Park, western SoMa



PUBLIC REALM IMPLEMENTATION GUIDELINES & STRATEGIES

The Public Realm Plan establishes certain guidelines and strategles for implementing the Plan Vision presented in Chapter 1, as well as the Objectives and Polices adopted by the Central Waterfront Area Plan (2008). The following chapter synthesizes public feedback with analysis from the City Agencies collaborating on the Public Realm Plan.





A NETWORK OF COMPLETE STREETS

A. Prioritize pedestrian safety and comfort along key walking routes

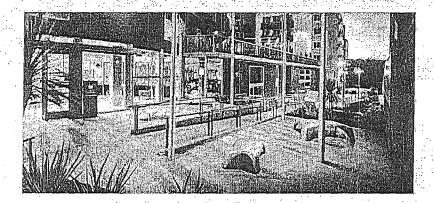
- Al: Bring sidewalks up to City Standard; including ADA compliance
- A2. Implement appropriate pedestrian lighting-
- A3: Implement mid-block grossWalks on longer blocks
- A4: Implement traffic calming measures and pedestrian safety:

B. Encourage Multi-Modal Transportation

- B1. Implement bicycle infrastructure to serve the city's growing riclership
- B2. Restore historic mid-block pedestrian alleys and through-passages where new development presents the opportunity
- B3. Implement improvements to transit station and bus stop areas for ease of use and switching between different modes
- B4. Maintain access for commercial and inclustrial land uses

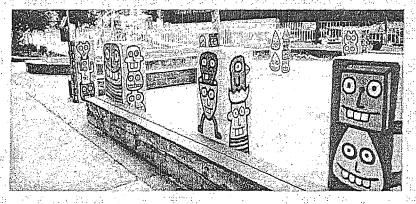
C. Maximize Greening Opportunities

- Cl. Fill gaps in the street tree network with new trees
- C2. Increase sidewalk planted areas with climate appropriate plantings



A DIVERSITY OF HIGH-QUALITY OPEN SPACES

- A. Distribute open spaces equitably throughout the plan area
 At Prioritize sites for improvement and acquisition that are closest to residential land uses
- B. Balance needs of local residents with those of other visitors
 - B1. Coordinate across jurisdictions to ensure that site uses fit within the City's larger open space network and recreational facilities needs
 - B2. Reflect the programmatic needs of the neighborhood's shifting demographic profile of increasing families and youth
- C. Maximize ecological and habitat functions of open spaces
- B1. When possible, use native and locally-adapted plantings
 - B2. Shoreline sites should be designed to adapted to sea level fise.



EXPRESS UNIQUE HISTORY AND CHARACTER

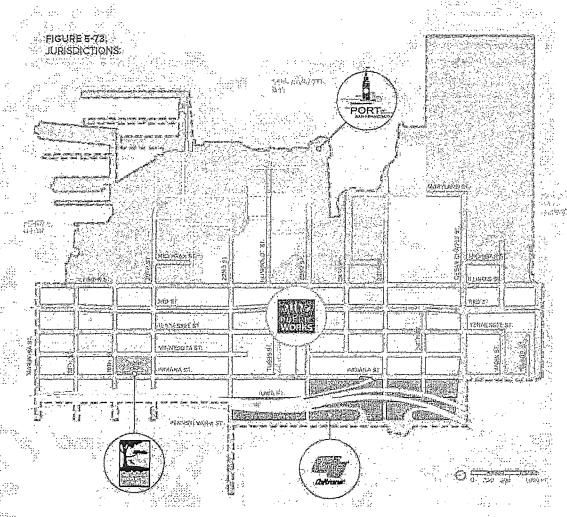
- A. Encourage the use of materials and forms that refer to industrial and maritime heritage
- B. Develop street designs that are appropriate for areas of differing land uses
- C. Continue developing a variety of open space types including plazas, street parks, pocket parks, and repurposing of underfreeway parcels
- D Partner with local organizations on stewardship, maintenance, and activation programming in the Public Realm
- E Support the adaptive reuse of historic buildings associated with past institutional uses for community-serving purposes
- F Encourage incorporating historic interpretive elements, such as signs and plaques, in public and private projects

JURISDICTIONS

The Central Waterfront is comprised of several different local, regional, and state jurisdictions. City Departments include Public Works, Municipal Transportation Agency, the Port, and Recreation and Parks Department. Regional jurisdictions include the Peninsula Joint Powers Authority (Caltrain) and the Bay Conservation Development Commission. State agencies include the California Department of Transportation (CALTRANS). California State Lands Commission, and Metropolitan Transportation Commission.

Due to the jurisdictional intricacy in the Central Waterfront, infrastructure planning for streets and open space is especially complex. All east-west streets from 19th Street to Islais Creek are either managed by the Port of San Francisco or San Francisco Public Works. Agencies must continue to work together to ensure seamless pedestrian routes from the interior of the neighborhood to the Bay waterfront.

Open spaces throughout the Plan area, as well as future potential open space sites, are found on lands managed by San Francisco. San Francisco Recreation & Parks, the Port of San Francisco, San Francisco Public Works, CALTRANS and Califolis. Coordination between these different jurisdictions can ensure that the network of current and future open spaces work together to provide the facilities needed by residents and visitors.



GENERAL CITY BUDGET & CAPITAL PLANNING TIMELINE

In order to provide feedback during the annual cycle at key points when public input is sought by the City; participants in the Public Realm.

Plan process requested information regarding the City's budget and infrastructure planning timeline.

The below timeline shows the sequence of actions taken by different entitles such as the Community Advisory Committees (CACs), the interagency Plan Implementation Committee (IPIC), and the Capital

Planning Committee in providing input to the the City Budget and Capital Plan.

Public hearings on Capital Planning are held by the Capital Rianning Commission, and Board of Supervisors Land Use Committee (Item 1). The CACs also hear presentations from both the public and departments throughout the year (from 10).

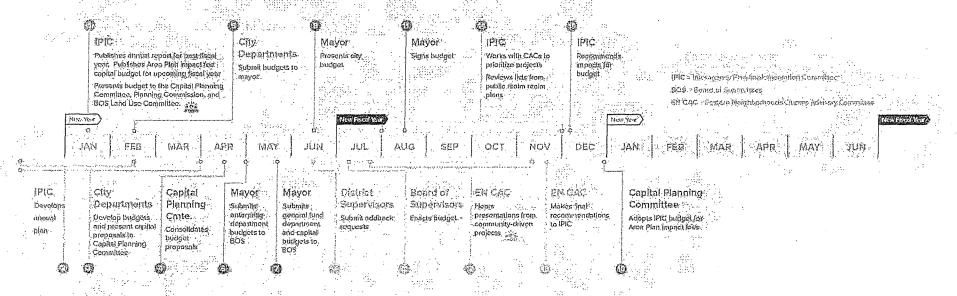


FIGURE 5-74. TYPICAL CAPITAL PLANNING TIMELINE

IMPLEMENTATION PRIORITIES FOR COMPLETE STREETS

The Planning Department, Public Works, SFMTA, and the Port developed a capital planting framework for complete streets that broadly references citywide goals, policies and strategies including vision Zero, Transit, First priorities, and accessibility goals.

The City's capitol planning framework produced a simple priority: sale and accessible pedestrian routes that connect transit stops, municipal buildings, commercial hubs and open spaces, focusing on the routes where the pedestrian infrastructure is currently below. City standard:

In coordination with the Public Realm Plan.
Public Works led a capital planning process
to identify implementation priorities for
complete streets in Dogpatch west of Illinois;
The Public Realm Plan also consulted with the
Port regarding complete streets within Ineir
purview (see Figure 5-73 for a map of jurisdictions). These activities led to the current
capital planning priorities found in Figure 5-74.

The capital planning process involved close examination of the unique conditions in the Dogpelch neighborhood where residential

development has been rapidly replacing industrial uses and missing or substandard sidewalks are not uncommon.

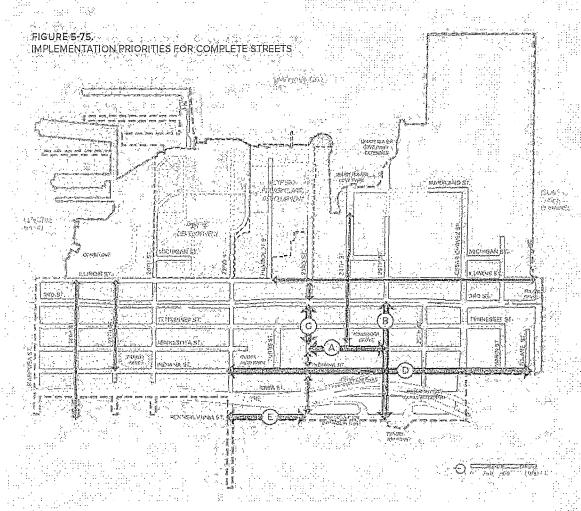
Public Works led a series of meetings with City departments to identify priorities and then worked with the EN CAC members and community leaders to confirm those priorities. This capital project prioritization process yleided two categories of key pedestrian ... route projects: Priority implementation: Projects where basic sidewalk infrastructurewas lacking (see Figure 5-75, Projects A - E); and Second-Level Priority Implementation: routes which currently meet infrastructure standards that are opportunities for enhanced quality of urban experience or greening (see Figure 5-75, Second Level Priorities). Streets and sidewalks that were already being improved as part of a City or private development project are not included in Figure 5-75.

Through this lens, the multi-departmental Dogpatch capital planning team them reviewed an inventory of missing of substandard sidewalks (see Figure 3-27 and 3-28), as well as community input from the public work

shops and surveys, and developed a multially agreed upon list of right of way project priorities in Dogpatch, The team presented this list to the Eastern Neighborhoods CAC and other key community leaders in Dogpatch for feedback and finalize the capital planning priorities.

It was important to ensure that the Eastern Meighborhoods CAC, whose role is to provide input on public benefits using impact fee funding for right-of-way projects in the neighborhood; was in support not just of the capital planning priorities, but of the framework and process for developing it.

The framework provides a blueprint for capital projects in the Dogpaleth rights of way. These projects in the Dogpaleth rights of way. These projects for these projects through sources such as development impact fees, grants, and development agreements, and working with developers to leverage their required improvements.





Minnesota Street, 23rd to 25th streets,

including Mininesota Grove Scope: Infiliadewalks and streetscape, intersection improve-ments Minnesota Grove upgrates (ADA compliance, lighting, extension southward)

*Cost estimate: *\$2.3M

25th Street, 3rd to Pennsylvania streets scape infill sidewalks and lighting, bulbouts at Pennsylvania. Minnesota and Indiana streets where feasible.

'Cost estimate: "\$5,5M

23rd Street, 3rd to Minnesota streets (Phase I)

Scoper hill sidewalks and lighting, bullbouts at Tennessee where feasible

*Cost estimate: *\$2.5M

(n) Indiana Street, 22nd Street to Islais Creek (most potential for an ADA compliant route)

Scope intill sidewalks, lighting and bulbouts where needed and

*Cost estimate: "\$3.5M

Pennsylvania Street, 22nd to 23rd streets Scope: infill sidewalks



Second Level Priorities

Scope: pedestrian lighting, infill street trees, infill understory plantings, bulbouts where needed and feasible.

† 2017 Rough-Gram-of Magnifude Zoo. Estambles. Assumy SK socialistic Costs per year.

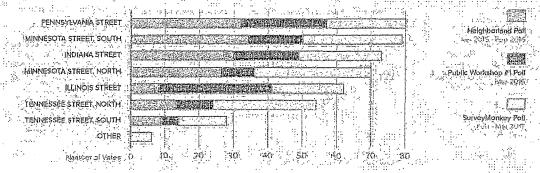
COMPLETE STREETS PUBLIC POLLING

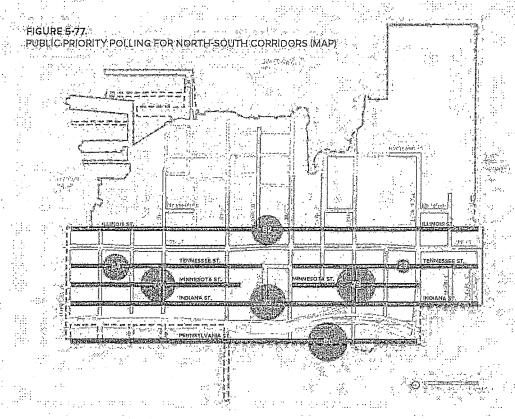
The public was polled three separate times throughout the community engagement process regarding priorities for improvements to streets. The first poll was administered online in the fall of 2015, followed closely by a real-time voting exercise at the first public workshop in winter 2016. Another online poll was administered in the winter of 2017 after concept designs for key streets had been shard with the public. The aggregate results are shown in the following figures.

The highest-scoring streets are associated with proximity to residential uses; for example Tennessee and both segments of Minnesota: Pennsylvania is also predominately residential, or will become so, along the northern two-thirds of its length. The highest scoring East-West Streets correlate with connections between the adjacent Potrero Hill neighborhood and the waterfront, for example 18th, 20th, and 25th Streets.

The polls can help the City determine which corridors, or segments of conditors, should be prioritized for funding, design, and implementation. They also support finer-grained analysis identifying key pedestrian routes made up of connected street segments (see Key Pedestrian Routes).

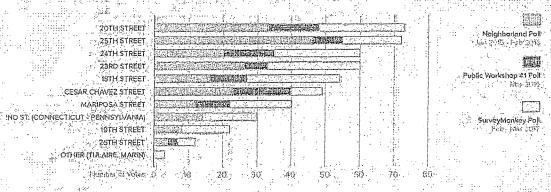
FIGURE 5-76. PUBLIC PRIORITY POLITING FOR NORTH-SOUTH CORRIDORS (GRAPH)

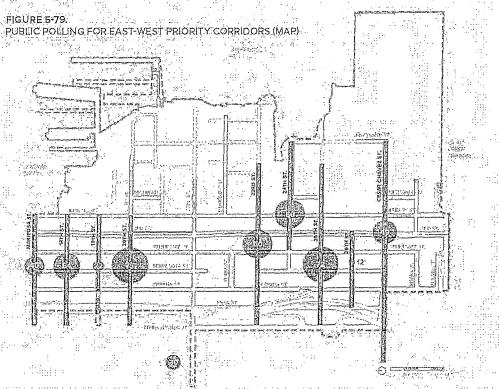




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FIGURE 5-78. PUBLIC POLLING FOR EAST-WEST PRIORITY CORRIDORS (GRAPH).



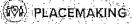


COMPLETE STREET IMPROVE-MENT COST ESTIMATES

The Public Realm Plan solicited ideas and specific locations for Complete Street. Improvements (see Figure 3-27 Street Improvements Recommended by the Public Realm Plan) while also incorporating ideas. from past City-led and community-led planning efforts (see Chapter 1: Policy Background And Related Planning Efforts.)

Based on public Input for locations of ... Improvements, rough order-of-magnitude cost estimates were generated to provide a sense of scale. These estimates represent: 2017 implementation costs: assume a 5% escalation increase for every year after 2017; Prioritization and programming of improvements for specific locations are determined by the implementing agencies, who will scope Capital Projects comprised of Various improvements.

Complete Street · Improvement Cost Estimates





Decorative Crosswalks.

Like standard grosswalks, decorative crosswalks increase visibility of the street crossing for pedestrians and motorists. Decorative crosswalks can also reinforce unique. neighborhood character.

Suget Types: Residential, Commercial, Mixed

Dost \$12,000 each or \$48,000 per

mplomenting Agency of Application



Street Paving - Stamped Asphalt

Stamped asphalt is a special treats ment, creating patterned texture in the roadway. Depending or condilions, the stamped highlift can also. incorporate, color to emphasize a sense of place.

Street Types: Residential. Commercial, Mixed

Coat For Scanic Frick: \$25

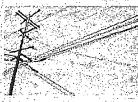


Street Paving - Textured Concrete.

Textured concrete is a special freatment, creating patterned texture in the readway Depending on conditions, the fextured concrete. can incorporate integral color and scored patierns to emphasize a sense of place!

Street Types: Residential. Coromercial, Mixed

Implementing Ageinty of Aprimes Public Works



Undergrounding of Overhead Utilities

Overhead utilities can be buried: underground. Costs for this b/pe of intervention must be raised by collectively by property owners." fronting the streets where this infrastructure is burled.

Sired Types, Residential,

implementing Agency or Agencies Public Works, but with private



Shared Street

A shared street is typically a single-surface right-of-way where pedestrians and vehicles mixin low-vehicle-speed conditions.

Street Types Residential. Commercial Mixed

Cost Varies based on conditions.

Emplementing Agency of Agencies Neighborhood Entity.



Complete
Street
Improvement
Cost
Estimates

ED TRAFFIC & TRANSPORTATION



Corner Daylighting

Red curbs at street corners allow for better visibility between podestrians and motorists.

Steen Types, Residential, Commercial, Mixed, Industrial

Cost: Varies; lunded by SFMTA

Implementing Agency of Agencies. SFMTA



4-Way Stop Sign

All-way stop signs discourage motorist specifing, as well as provide for safer crossing opportualties for pedestrians.

Street Types: Residential, Commercial Mixed, Industrial is

Cost For Intersection \$4,200

Impliancishing Agency of Agencies.



Painted Safety Zones

Painted refuges at street corners shortens crossing distances for pedestrians. These can be implemented in place of corner bulbouts for a lower cost.

Sheet Types: Commercial, Mixed, Industrial

Cost: Varies; funded by SFMTA

Implementing Agency or Agencies SFMTA



4-Way Traffic Signal

Traffic Signals regulate the rate of vehicles passing through intersections, while also providing safer crossing opportunities for pedestrians.

Sires Types Residential, Commercial, Mixed, Industrial

Cost Per Intersection: \$450,000:

hiptomonths Applicy or Agoncies. SEMTA

(36) BICYCLE FACILITIES



Class II Bicycle Lane

Striped bioycle lanes delimit a clear area for cyclists, reducing cyclists, metorist conflicts and providing a sense of safety that encourages bicycle adership.

Street Types: Residential. Commercial, Mixed, Industrial

Cost Per Linear Foot: \$87

. Implementing Agenty or Agencies SPMTA



Class III Bicycle Route

"Sharrow" maildings signal that the route is shared by both care and bicycles: The markings also help cyclests navigate the City's bicycle network.

Street Propa Residential, ... Commercial, Mixed, Industrial,

Cost Per Shierow: \$840

Implementing Agency of Agencies:

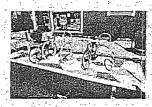


Class IV Cycletrack

Protected bicycle linner provide maximum safety and efficiency for the City's growing proportion at cyclists.

Street Types: Residential,

Lost Per Usear Foot: \$300



Bicycle Corral

Correls provide efficient bicycle parking capacity in high-needs areas such as transit hubs; parks, and commercial districts.

Street Types: Residential, Commercial, Mixed

Cost per Corral: \$7,500 1

Implementing Adams, of Agencies SFMTA



Bicycle Share Station

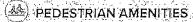
Bleycle Share Stations form a network that allows any person to use blices for short trips without cowning a bleycle. The stations are solar-powered.

Street Types/Residential,
Conimercial, Mixed

Cost Per Station, \$100,000

limplementing Agency of Agencies.

Complete Street Improvement. Cost Estimates





Complete Sidewalks (where missing)

Sidewalks should use standard scored concrete paving at a minimum, in oddilion, special poving may be included on commercial, ceremonial, and other special streets or small streets.

Slepet Types: Rasidential, Commercial, Mixed

Cost Not Sypinic From \$16

Implepachting Agency of Ademiles: Public Works



Sidewalk Plantings & Infill Street Trees

Landscaped sidewalks look great; provide habitat for birds and butterfiles, reduce stormwater runoff; Improve neighborhood livebility and increase property values.

Street Types: Residential, Commercial, Mixed

Gost Per Shuare Foot: \$75

inclementing Agency or Agencies. Friends of the Urban Forest and/or Fronting Property Owner



Mid-Block Bulb-Outs

Mid-Block Sidewalk extensions can expand pedestian space or be planted. When implemented. in pairs on either side of the street, they can calm traffic by encouraging cars to slow down. They can also be used at a midblack crossing to shorten crossing distances.

Street Types: Residential, Commercial, Mixed

Cost Por Unit \$

Traplementing Agency of Agencies



standard at grade (where missing)

"Continental" or "Zebra" crosswalks markings are standard in San Frencisco, improving visibility of crossing for both pedestrians and molorists.

Street Types: Residential, Commercial, Mixed; Industrial

Cost: \$5,000 each or \$24,000 perintersection

implementing Agency or Agonales



Standard Street Repaying

Street repaying involves the iremoval and replacement of asphalt from curb to curb. This also Involves regrading the randway surface to correct any draining

ROADWAY

Stept Types Residential; Commercial, Mixed, Industrial

Cost \$150 per top or \$2 per Sminre Foot

Implementing Aponey or Agencies Public Works, SF Port



At-Grade Pedestrian

works well for transitioning or . ore orent erenweater landeubal. no pedestrian lucilities, but denso residential development is not anticipated."

Implotocoung Agency at Agencies



Pedestrian Lighting (on sidewalks)

Pedestrian-scale nightline lightling sheds on the sidewalk, as opposed to general roadway lighting which sits high above the rondway. The choice of light fixture can also reinforce neighborhood character

Street Types: Residential Commercial, Mixed

Could her 100 Feet of Black Length

Implementing Agreey of Agencies



Corner Bulb-Outs

Corner bulb-outs extend the and visually narrow the roadway.

iroplementin Agency or Agencies:

Raised Crosswalks

Raised crosswalks bring the level of the roadway to that of the sidewalk, forcing vehicles to slow before passing over the crosswalk and providing a level pedestrian path of travel from curb to curb Raised crosswalks can be located at intersections or mid block.

Sirce Types: Residential; Commercial, Mixed

Cost For Lineau Food \$1000

Microsofting Agency of Agencies



Roadway Lighting

Roadway lighting provides clear i lumination in automobile, transit, and bloycle lanes in the street.

Simple Types: Residential. Commercial, Mixed, Industrial

Cost Per july Feet of Block Length: \$100,000.

Implementing Ayehay or Agencies Public Works: SF Port



Path

This inemensive interim solution

Stract Types Industrial

Confertible \$

Fronting Property Owner



sidewalk into the intersection to shorten crossing distances and provide additional pedestriait space. They increase pedestrian. visibility shorten crossing distances, slow turning vehicles,

Street Typest Residential, Commercial Mixed, Industrial

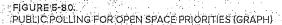
Onst P.o. Bulbout \$85 - 90,000

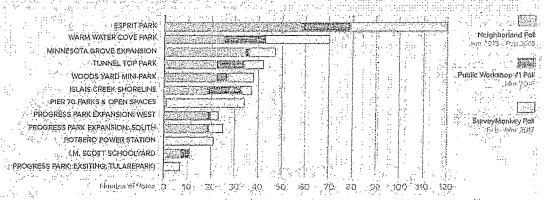
OPEN SPACE & PARKS PUBLIC POLLING

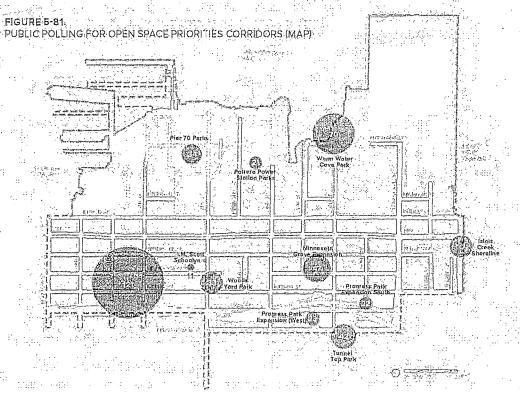
OPENS SPACES & PARKS

The public was polled three separate times throughout the community engagement process regarding priorities for improvements to the open space network in Central Waterfront. The first poll was administered online in the fall of 2015, followed closely by a real-time voting exercise at the first public workshop in winter 2016. Another online poll was administered in the winter of 2017 after a series of focus group meetings with different stakeholder groups throughout the Planarea. The aggregate results are shown in the figures to the right.

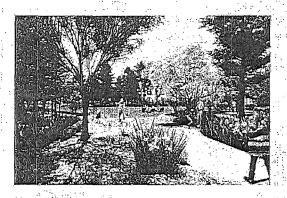
Esprit Park consistently polled highest in terms of priority for investment, being most proximate to a majority of residential land uses in the Central Waterfront; the oldest and longest-serving park in the whole plan area. Other highly scoring sites were associated with long-standing volunteer stewardship refforts (Warm Water Cove, Minnesota Grove. Tunnel Top: Paik, and Munt Woods Yard. 'Mini-Park'). As residential and commercial: development continue to intensify, especially along the waterfront and immediately to the southwest of the Plan Area (HOPE SF and other larger developments), open spaces near those areas will see more use and need for investment.







OPEN SPACE & PARKS: COST ESTIMATES & IMPROVEMENTS

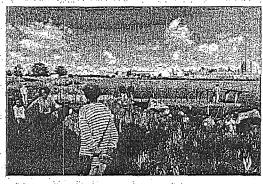


Esprit Park

Cost Estimato: \$7.0 M

Funding Status: \$5.0M from UCSF Cushioning Linds and \$1.7M in Eastern Neighborhood Development Impact Fees

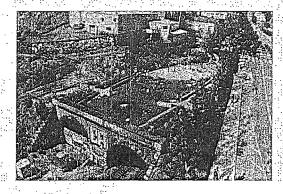
Junesiction, Recreation and Parks



Warm Water Cove Park

Cost Estanate: \$10.0 M.

Funding Status: no funding identified at this tipe Jurisdiction Port of San Francisco



Tunnel Top Park

Cost Estimator \$3:0 M

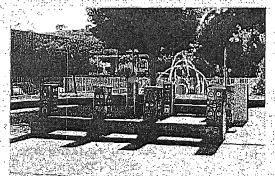
Funding Status no funding Identified at this time. Juristiction: Caltrain



Minnesota Grove and Extension

Cost Extirmeter \$1,7 M

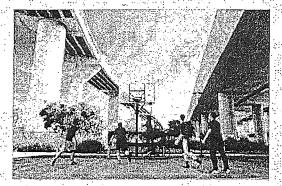
Funding Status: Partially funded



Woods Yard Mini-Park

Cost Salarietes \$2.0 M

Fünding Smuss no funding identified authis time Justicipum SFMTA



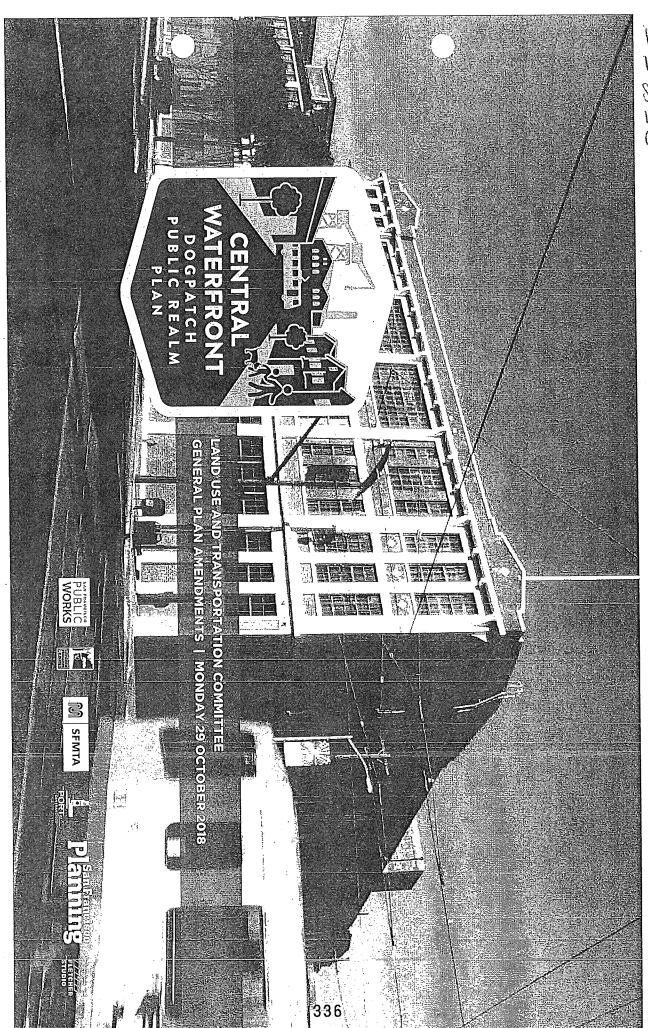
Under-Viaduct Open Spaces

Cost Estimate: Exact Scope and Cost Estimate TED.

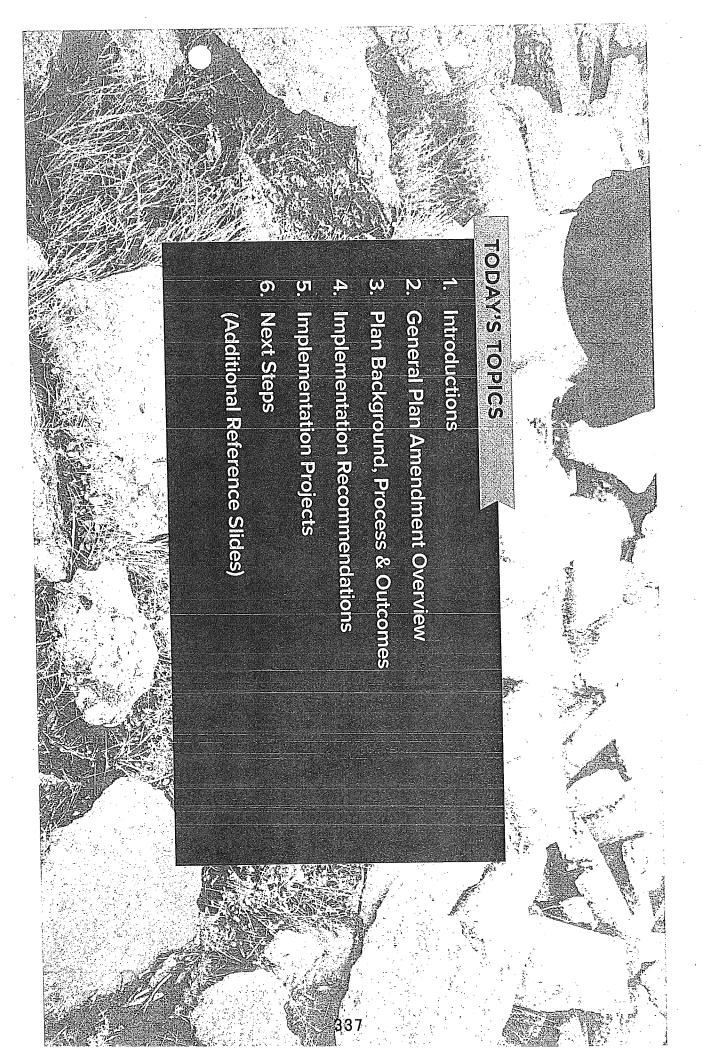
Funding Status: no funding identified at this line:

Jurisdiction Public Works for some sites; Cultrans for other sites.

The Appendix chapter is available for download at: http://sf-planning.org/central-waterfront-dogpatch-public-realm-plan



Congressions 1 vr 2 Aspersions 1 m | 9 x | 1/8 1 2 A 2 x 4 d



Project Team



Robin Abad Ocubillo Seung-Yen Hong Gary Chen Adrienne Hyder **Neil Hrushowy AnMarie Rodgers** John Rahaim



Kelli Rudnick **Fiona Cundy**



Stacy Bradley Steve Cismowski Brian Stokle Melinda Stockmann



SFMTA

Nick Carr Erin Miller Kathryn Studwell Carli Paine



David Beaupre



Dan Parham



David Fletcher Cory Hallam Lauren Ewald Victor Lu

Eleanor Pries Chris Watkins Blythe Worstell Michelle Zucker





LAND USE AND TRANSPORTATION COMMITTEE GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018





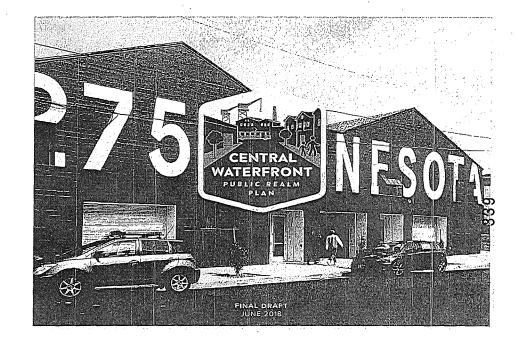






General Plan Amendment: Overview

- + General Plan Amendments to adopt, by reference, the *Central Waterfront* – *Dogpatch Public Realm Plan*
- + No Planning Code Amendment











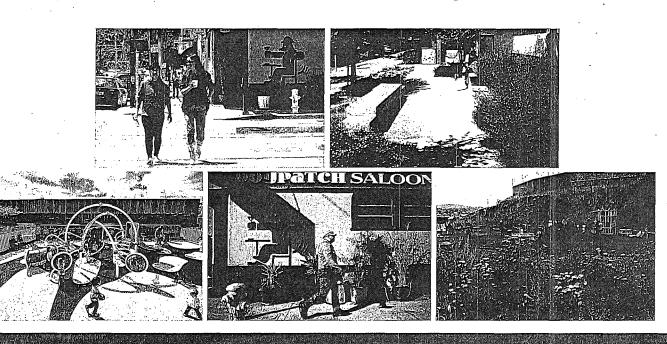






What is the Public Realm?

The Public Realm is the setting for civic life, comprised of the network of streets, parks, open spaces, and the buildings that frame them





LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018





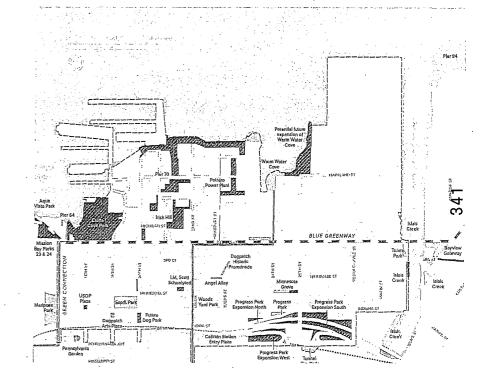






What is a Public Realm Plan?

- + A plan that lays out a community-supported vision for a neighborhood's streets, sidewalks, and public places.
- + An implementation tool that guides and prioritizes investments in complete streets, parks and open spaces













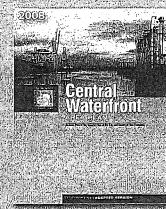


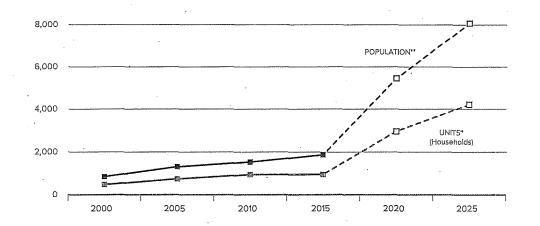
Why a Public Realm Plan?

CAL AETHAUTOTHERAW ANTARES STEAMNING, December 2003

The Cantral Waterfront Area Plan, part of the Eastern Neighborhoods Program, establishes objectives and policies for the public realm.

The Public Real in Plan
operationalizes these object
tives into a well-informed
framework for implementing
Area Plan objectives and
policies by identifying and
scoping context-appropriate
-improvements





Central Waterfront Area Plan established conditions for continues to growth in the neighborhood. Between 2015 and 2025, the number of housing units in Dogpatch could quadruple in the most aggressive scenario.









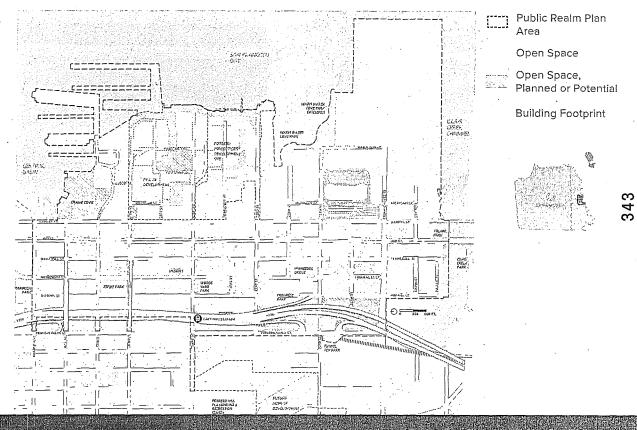






Public Realm Plan Area

- + Larger than the Area Plan boundary
- + Address connections to adjacent neighborhoods











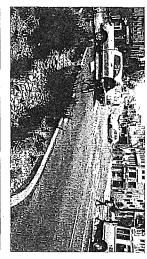




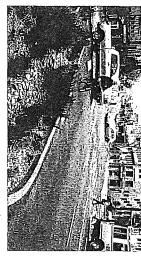
INTEGRATED DESIGN

PLAN FOR PEDESTRIANS

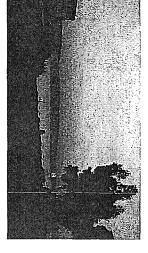
Public Realm Plan Outcomes

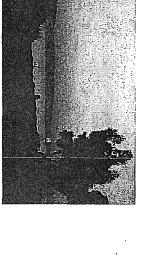


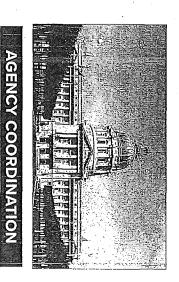
HOLISTIC VISION











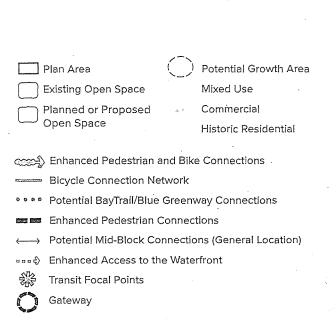


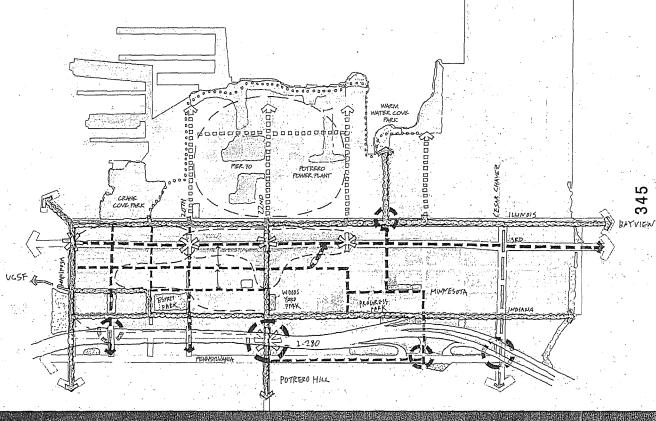






Public Realm Plan Vision







LAND USE AND TRANSPORTATION COMMITTEE
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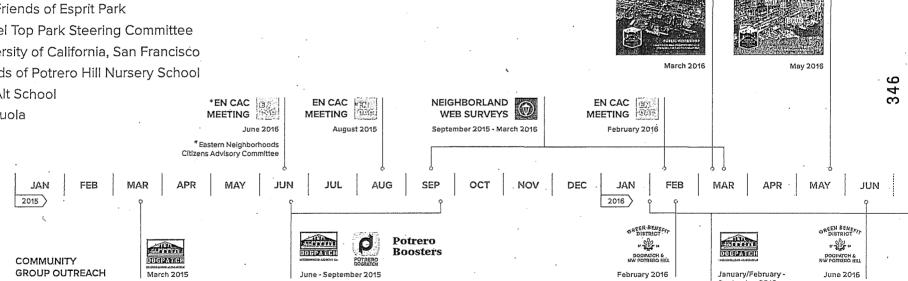
PRIME



Process & Community Engagement

Key neighborhood groups and institutions:

- Dogpatch Neighborhood Association
- Potrero Boosters
- · Dogpatch Northwest-Potrero Hill Green Benefit District
- Toes and Paws for Green Space
- The Friends of Esprit Park
- Tunnel Top Park Steering Committee
- · University of California, San Francisco
- · Friends of Potrero Hill Nursery School
- · The Alt School
- · La Scuola





LAND USE AND TRANSPORTATION COMMITTEE GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018









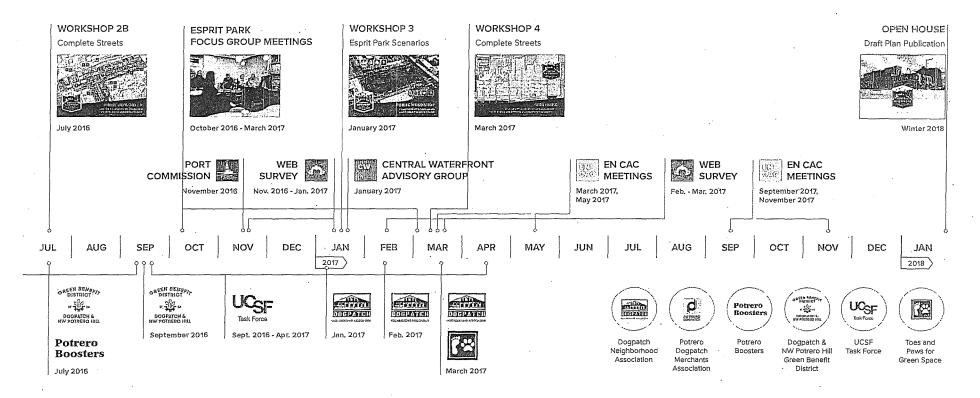
Kickoff and Project Prioritization

WORKSHOP 2A

Parks and Open Spaces



Process & Community Engagement (Cont.)















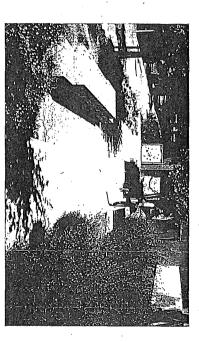


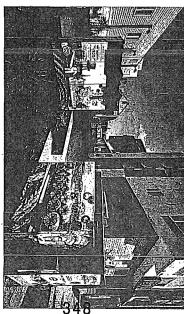
mplementation Guidelines

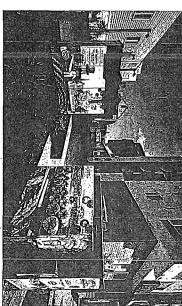
A NEWWORK OF COMPLETE

ADIVERSITY OF HIGH Seomal Nedo Alitrio





















Implementation Guidelines

ANIAWORKOFCOMBUATE Sireis

- Prioritize pedestrian safety and comfort along key walking routes
- **Encourage Multi-Modal Transportation**
- **Maximize Greening Opportunities**

Adversityoffich CUALITY OPENISPAGES

- Distribute open spaces equitably throughout the plan area
- Balance needs of local residents with those of other visitors
- Maximize ecological and habitat functions of open spaces

Avlandscape by pressive of UNICUELIBIOEN/AND GHARVAGHER

- A. Encourage the use of materials and forms that refer to industrial and maritime heritage
- B. Develop street designs that are appropriate for areas of differing land uses
- C. Continue developing a variety of open space types including plazas, street parks, pocket parks, and repurposing of under-freeway parcels
- D. Partner with local organizations on stewardship, maintenance, and activation programming in the Public Realm
- E. Support the adaptive reuse of historic buildings associated with past institutional uses for community-serving purposes









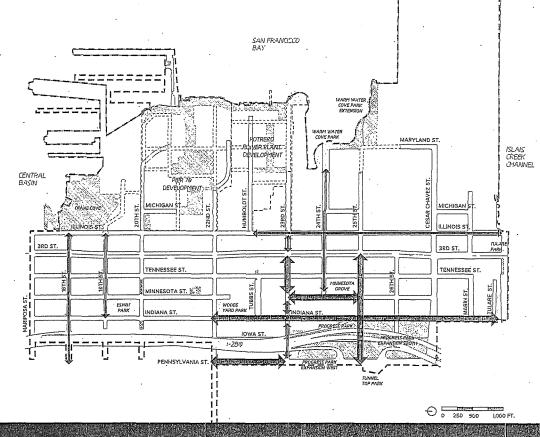




Plan Recommendations: Complete Streets

- + Implementation priorities for complete streets developed with Public Works
- + Takes into account planned or ongoing complete streets projects public and private













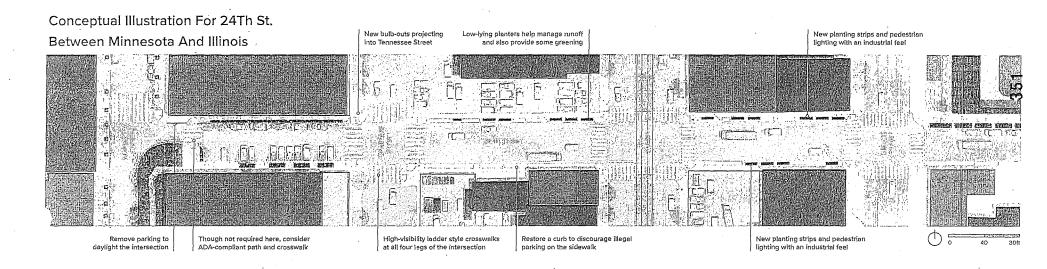






Plan Recommendations: Complete Streets

Improvements recommendations for Industrial, Mixed Use, and Residential street types





LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018











Examples Of Pedestrian Facilities Improvements

New Sidewalk



At-Grade Ped Path (Interim Solution)



Sidewalk Planting & Trees



Street Furnishing





Street Lighting



Pedestrian-Scale Lighting







LAND USE AND TRANSPORTATION COMMITTEE
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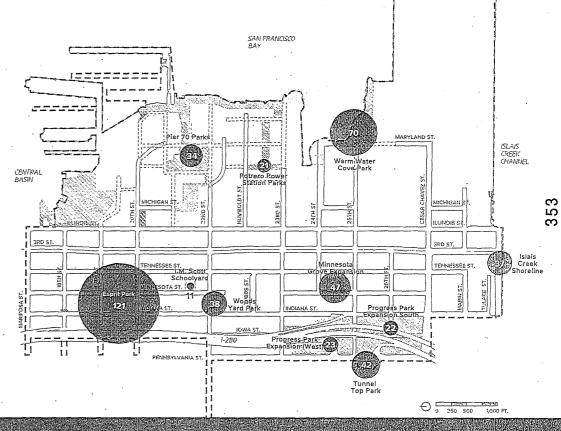








Plan Recommendations: Open Space





LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018









PEWNE



Plan Recommendations: Open Space



Esprit Park

Cost Estimate: \$7.7 N

Funding Status: \$5.0M from UCSF 'Cushloning' funds and \$2.7M in Eastern Neighborhood Development impact Fees

Jurisdiction: Recreation and Parks



Warm Water Cove Park

Cost Estimate: \$10.0 M

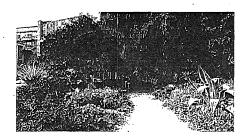
Funding Status: no funding identified at this time Jurisdiction: Port of San Francisco



Tunnel Top Park

Cost Estimate: \$3.0 M

Funding Status: no funding identified at this time Jurisdiction: Caltrain

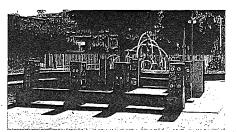


Minnesota Grove and Extension

Cost Estimate: \$1.7 M

Funding Status: Partially funded

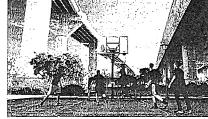
Jurisdiction: Public Works



Woods Yard Mini-Park

Cost Estimate: \$2.0 M

Funding Status: no funding Identified at this time Jurisdiction: SFMTA



Under-Viaduct Open Spaces

Cost Estimate: Exact Scope and Cost Estimate TBD

Funding Status: no funding identified at this time

Jurisdiction: Public Works for some sites; Caltrans for other sites



LAND USE AND TRANSPORTATION COMMITTEE
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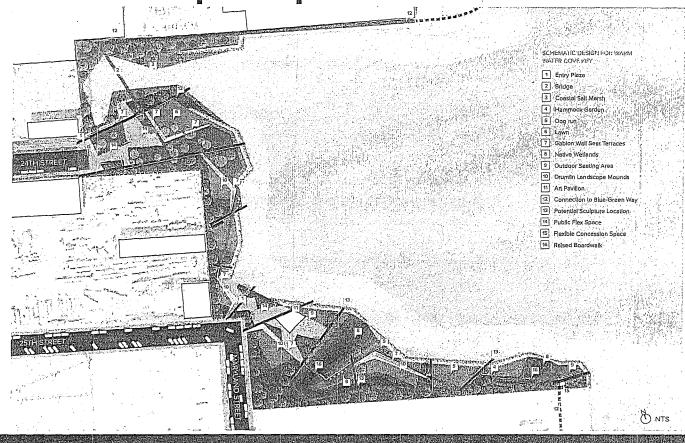








Warm Water Cove and Expansion





LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018











355

General Plan Amendment: Next Steps

June 28	City Planning Commission: Initiation Hearing	
July 10	Port Commission: Informational Hearing	
August 15	Historic Preservation Commission / Architectural Review Committee: Informational Hearing	
August 23	City Planning Commission: Adoption Hearing	
September 11	Board of Supervisors: Introduction	
October 29	Board of Supervisors: Land Use & Transportation Committee Hearing	
October 30	Board of Supervisors: First Reading	
Before November 28*	Board of Supervisors: Second Reading / Adoption	
	* To be scheduled; this GPA has a second reading deadline of no later than 11/28/18, otherwise it is deemed automatically approved	













WATERTRONT
PUBLIC REALM
PLAN

www.sf-planning.org/CentralWaterfrontPRP Robin.Abad@sfgov.org

additional reference slides













Central Waterfront Area Plan

Add a Section 9 to the Central Waterfront Area Plan titled "Public Realm Implementation":

PUBLIC REALM IMPLEMENTATION.

The Planning Department, in partnership with San Francisco Public Works, the San Francisco Municipal Transportation Agency, the Port of San Francisco, and the Recreation and Parks Department, led a robust public process from September 2015 to November 2017 engaging numerous community stakeholders to develop the Central Waterfront – Dogpatch Public Realm Plan. The Public Realm Plan developed specific recommendations for implementing Built Form, Transportation, Streets, and Open Space Objectives and Policies of the Central Waterfront Area Plan. The 2018 Central Waterfront – Dogpatch Public Realm Plan serves as the guiding framework for the investment of complete streets, parks and open spaces within the Central Waterfront – Dogpatch Public Realm Plan Area. This Public Realm Plan, which may be amended from time to time at the discretion of the Planning Commission, is incorporated herein by reference.

Objective 9.1 DESIGN AND IMPLEMENT COMPLETE STREETS AND OPEN SPACE IMPROVEMENTS CONSISTENT WITH THE CENTRAL WATERFRONT – DOGPATCH PUBLIC REALM PLAN.

Policy 9.1.1 Encourage new development in the Central Waterfront — Dogpatch Public Realm plan area to implement complete streets improvements recommended in the 2018 Central Waterfront — Dogpatch Public Realm Plan, pending necessary review and approvals of the pertinent City agencies.

Policy 9.1.2 The City shall seek to implement the 2018 Central Waterfront – Dogpatch Public Realm Plan to the maximum extent feasible, both through its oversight and permitting of privately sponsored street improvements, as well as City-sponsored improvements.







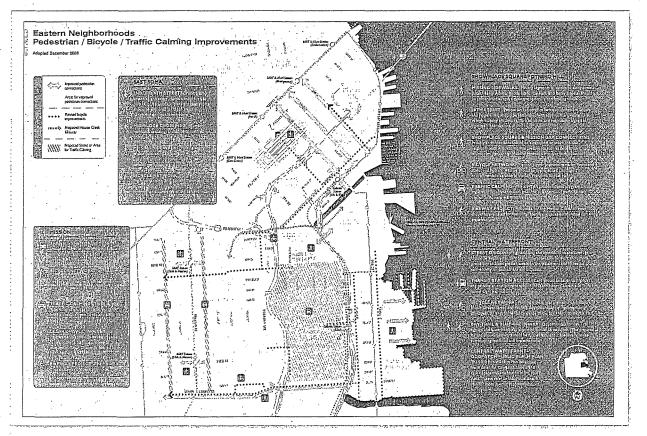


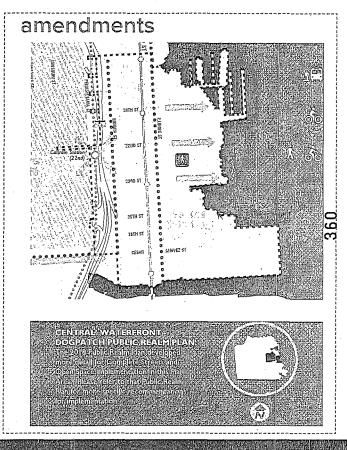






Central Waterfront Area Plan MAP 4. Pedestrian / Bicycle / Traffic Calming Improvements











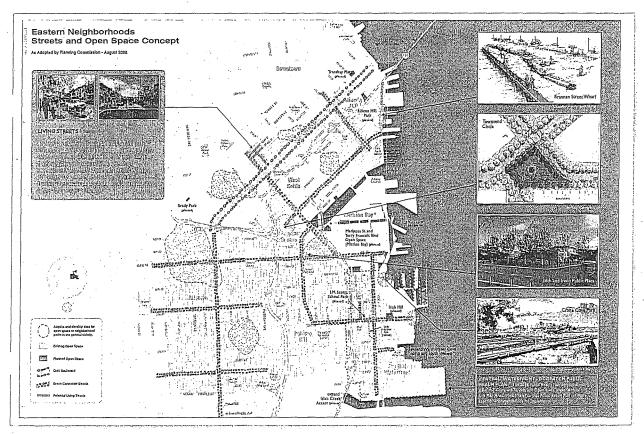


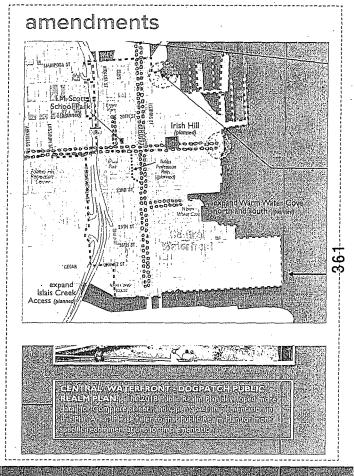






Central Waterfront Area Plan MAP 5. Streets and Open Space Concept











PUBLIC WORKS







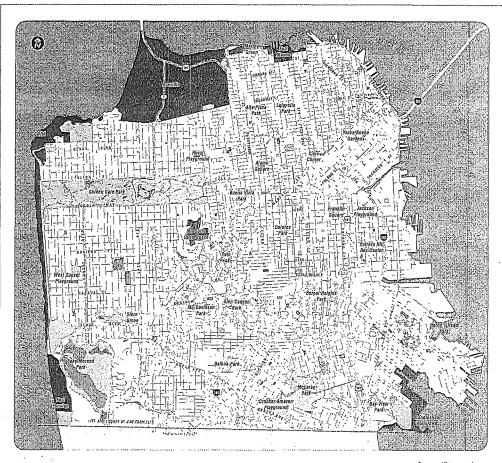


Recreation & Open Space Element MAP 1. Existing Open Space

- add the public realm plan boundary
- add footnote:

The map is to be used for reference purposes
only. For parcel specific details, please refer
to adopted area plans. The 2018 Central
Waterfront — Dogpatch Public Realm Plan
conducted an updated inventory of parks and
open spaces within a quarter mile of the Central
Waterfront Plan Area.





Existing Open Space

W

- SFRPD Land in San Francisco City Limits: 3,433 acres
- State-Owned Land: 255 acres Candlestick, Mount Sutro
- Federal-Owned Land:

Ocean Beach, Fort Funston, Fort Mason, Lands End, Sutro Heights, China Beach: 642 acres Presidio: 1000 acres

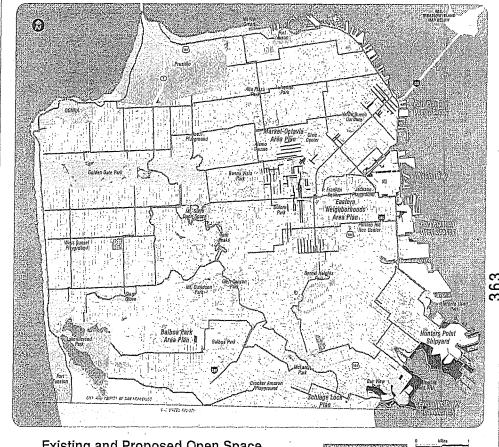
Other: 560 acres

Campuses, pilot program schoolyards, SFPUC lands, SFRA parks, SF Port parks, linear open spaces such as boulevards and parkways, and privately owned, publicly accessible open spaces in the Downtown.

Recreation & Open Space Element MAP 3. Existing and Proposed Open Space

- add the public realm plan boundary
- add footnote:

The map is to be used for reference purposes only. For parcel specific details, please refer to adopted area plans. The 2018 Central Waterfront Dogpatch Public Realm Plan conducted an updated inventory of parks and open spaces within a quarter mile of the Central Waterfront Plan Area.



Existing and Proposed Open Space

otential Living Streets

Existing Open Space

Off Street Multi-Use Paths

Acquire and develop sites





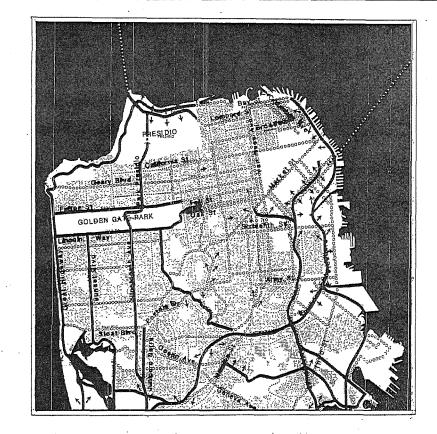


LANDUSE AND TRANSPORTATION COMMITTEE GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018.

Urban Design Element MAP 2: Plan for Street Landscaping and Lighting

- · add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH
PUBLIC REALM PLAN: The 2018 Public Realm
Plan developed concept designs for Complete
Streets and Open Spaces in this Public Realm
Plan Area. Please refer to that Public Realm
Plan for more specific recommendations for implementation.



PLAN FOR STREET LANDSCAPING AND LIGHTING

Map 2

IAP APPROVED BY THE BOARD OF SUPERVISORS The notation below in Italica represents a recent amendment to the General Plan that has been approved by the Board

the notation below in itelies represents a recent amendment to the General Han that been approved by the Board of Supervisore after this map was priginally adopted. The change will be added to the map during the next map update

- that leads to a reference that states "See Mission Bay North and Mission Bay South Redevelopment Plans."
- Add a boundary area eround the Hunters Point Shipyard area with a line that leads to a reference that states "See Hunters Point Redevelopment Plan and Hunters Point Shipyard Area Plan."
- Add a boundary area around Candlestick Point with a line that leads to a reference that states "See Candlestic. Point SubArea Plan and Bayriew Hunters Point Redevelopment Plan."



LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018

Transportation Element: Map 11: Citywide Pedestrian Network

- · add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH

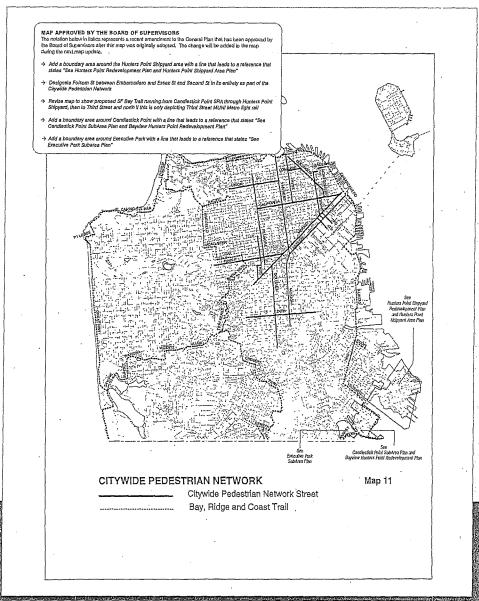
PUBLIC REALM PLAN: The 2018 Public Realm

Plan developed concept designs for Complete

Streets and Open Spaces in this Public Realm

Plan Area. Please refer to that Public Realm

Plan for more specific recommendations for implementation.





LAND USE AND TRANSPORTATION COMMITTEE
GENERAL PLAN AMENDMENTS | MONDAY 29 OCTOBER 2018

Transportation Element:

Map 12: Neighborhood Pedestrian Streets

- add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH

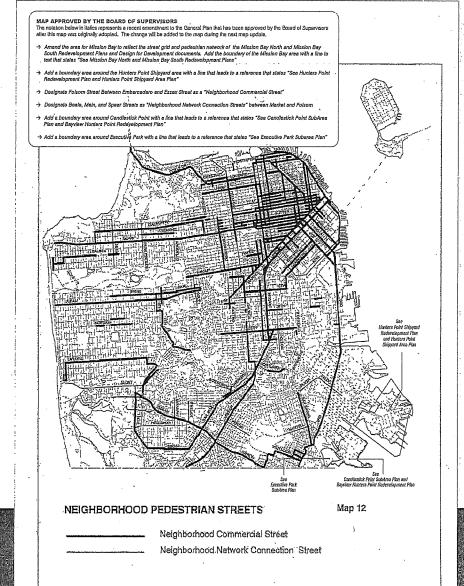
PUBLIC REALM PLAN: The 2018 Public Realm

Plan developed concept designs for Complete

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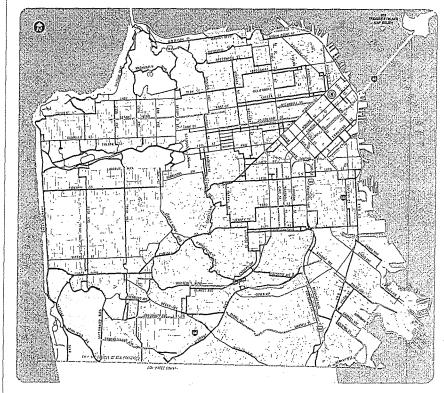


Transportation Element:

Map 13: Recommended Near-Term & Long-Term Improvements

- add the public realm plan boundary
- add footnote:

CENTRAL WATERFRONT -DOGPATCH
PUBLIC REALM PLAN: The 2018 Public Realm
Plan developed concept designs for Complete
Streets and Open Spaces in this Public Realm
Plan Area. Please refer to that Public Realm
Plan for more specific recommendations for implementation.



Recommended Near-Term and Long-Term Improvements to the Bicycle Route Network

MAR 18

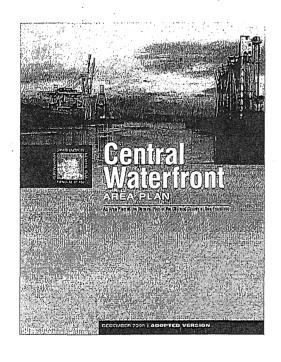
- ---- Near-Term Bicycle Improvement Projects
- Long-Term Bicycle Improvement Projects
- Minor Improvements to Bicycle Route Network
- Existing Bicycle Route Network
- Long-Term Transbay Transit Center Connection

Trassure ledand

San Francisco Municipal Transportation Agency (SFMT



Area Plan Objectives & Policies



POLICY 5.3.3	Design intersections of major streets to reflect their prominence as public spaces.	
POLICY 5.3.4	Enhance the pedestrian environment by requiring new development to plant street trees along abutting sidewalks. When this is not feasible, plant trees on development sites or elsewhere in the plan area.	
POLICY 5.3.5	Significant above grade infrastructure, such as freeways, should be retrofitted with architectural lighting to foster pedestrian connections beneath.	200
POLICY 5.3.6	Where possible, transform unused freeway and rail rights-of-way into landscaped features that provide a pleasant and comforting route for pedestrians.	





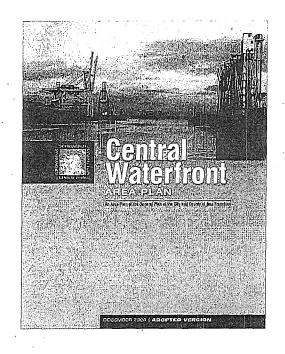








Area Plan Objectives & Policies



POLICY 5.3.7	Develop a continuous loop of public open space along Islais Creek	
POLICY 5.3.8	Pursue acquisition of the Tubbs Cordage Factory alignment to public access. Should it be infeasible to purshase the necessary property, future development should include	
POLICY 5.3.5	Explore possibilities to identiy and expand waterfront recreational trails and opportunities including the Bay Trail and Blue-Greenway.	969
OBJECTIVE 5.4	The open space system should both beautify the neighborhood and strenghten the environment.	-















130849

From:

bonnie bergeron

bonwinbergeron@gmail.com>

Sent:

Monday, October 29, 2018 2:15 PM

To:

Major, Erica (BOS)

Subject:

Central Waterfront -Dogpatch Public Realm Plan

This message is from outside the City email system. Do not open links or attachments from untrusted sources.

Dear President Cohen,

I am writing on behalf of the Tunnel Top Park Steering Committee to urge the Land Use Committee to vote to adopt the Central Waterfront -Dogpatch Public Realm Plan and incorporate it into the City's General Plan. The need for high functioning and accessible open space has never been greater. As density continues to increase throughout the Central Waterfront and Dogpatch, well designed, maintained and accessible open space is a vital element and opportunity to support and increase the health and well being of neighbors and surrounding businesses.

We have seen first hand the positive impact that initial activation at these sites has had on the communities and businesses in these areas. Adoption of the Central Waterfront - Dogpatch Public Realm Plan will ensure these spaces will continue to grow and thrive for years to come. Public Space - green spaces, parks, gathering spots provide communities the opportunity to connect, form a shared sense of place and be active participants.

Our site, Tunnel Top Park has seen increased steady use, it is common for us to see the factory workers from across the street doing tai chi in the square, folks use the bench we installed directly across from the bus stop to wait for the bus, numerous people come into the park to eat their lunch while enjoying the surrounding greenscape. Children ride their scooters, go bikes and graduate off of training wheels. Dog walkers frequent the park as do joggers, power walkers and folks meandering through. Time will take its toll on Tunnel Top Park as it will on the other sites in the area.

Funding from the Center Waterfront -Dogpatch Public Realm Plan you will ensure these sites will live long and healthy lives along with people who use them.

Thanks for all you do to support our city! Sincerely,

Bonnie Bergeron Tunnel Top Steering Committee 1504 25th Street SF, CA 94107

cc: Katy Tang, Jane Kim, Asha Safai and Director John Rahaim

181849 NECEMBO VIA GUAL



Supervisor Katy Tang Supervisor Jane Kim Supervisor Ahsha Safai 1 Dr. Carlton B Goodlett Place, Room 244 San Francisco, CA 94102

October 18, 2018

Dear Supervisors Tang, Kim and Safai

Our Board of Directors has asked that I write to urge the Land Use Committee's adoption of the Central Waterfront and Dogpatch Public Realm Plan.

In the middle of the City's building booms at Mission Bay and the Eastern Waterfront lies Dogpatch, a historic neighborhood that has made significant contributions to our City for over a century and a half. We are experiencing unique and complex challenges brought on by the conflict between a widespread lack of basic infrastructure and the pervasive building boom and its projected quadrupling of our population.

We are grateful for the attention and funding that the formal assessments of the Public Realm Plan can bring to Dogpatch and the Eastern Waterfront, especially related to a number of top priorities, including:

- Workable connections to and interfaces with Mission Bay, Pier 70, the Potrero Power Station and the other growing neighborhoods that surround us
- Sufficient recreation and greenspace to service and help integrate our growing population
- Remedial work on missing infrastructure, especially a pedestrian master plan
- Plans for the retention and support of our PDR businesses

We appreciate the Planning Department's willingness to work with us on the crafting of the Public Realm Plan. We hope that the Board of Supervisors and City departments will support the plan and the remediation and improvement it recommends.

Best Regards

ulie Christensen, Executive Director

Dogpatch & NW Potrero Hill Green Benefit District

cc: Board of Supervisors: Supervisor Malia Cohen, Supervisor Vallie Brown, Supervisor Sandra Lee Fewer, Supervisor Rafael Mandelman, Supervisor Aaron Peskin, Supervisor Hillary Ronen, Supervisor Catherine Stefani, Supervisor Norman Yee

Planning Department: John Rahaim, Robin Abad Ocubillo, Sueng Yen Hong

Dogpatch & NW Potrero Hill Green Benefit District

1459 18th Street #369 | San Francisco, CA 94107

180849 Received via Email 10/26/18



Supervisor Katy Tang Supervisor Jane Kim Supervisor Ahsha Safai 1 Dr. Carlton B Goodlett Place, Room 244 San Francisco, CA 94102

October 22nd, 2018

Dear Supervisors Tang, Kim and Safai -

The Dogpatch Neighborhood Association (DNA) urges the Land Use Committee's adoption of the Central Waterfront / Dogpatch Public Realm Plan.

In the middle of the City's building booms along the SF Southeastern Waterfront lies Dogpatch, a historic neighborhood that has made significant contributions to our City for over a century and a half. Dogpatch and adjacent neighborhoods are experiencing unique and complex challenges brought on by the conflict between a widespread lack of basic infrastructure confronted by the pervasive building boom and its projected quadrupling of our population.

The DNA board is grateful for the attention and funding opportunities that the formal assessments of the Public Realm Plan can bring to Dogpatch, especially related to a number of top priorities, including:

- Workable connections to and interfaces with Mission Bay, Pier 70, our Dogpatch Power Station and the other growing neighborhoods that surround us
- Sufficient recreation and greenspace areas to service and help integrate our growing population
- Remedial work on missing streetscape infrastructure, especially a pedestrian master plan promised by SF Planning
- Plans for the retention and support of our PDR businesses.

DNA board appreciate the Planning Department's willingness to work with the neighborhood on drafting of the Public Realm Plan. We hope the SF Board of Supervisors and City departments will support the plan, the remediation and improvement it recommends.

Best Regards

Dogpatch Neighborhood Association Board members Bruce Kin Huie, Jared Doumani, Scott Kline, Susan Eslick and Vanessa Aquino

cc: Board of Supervisors: Board President Supervisor Malia Cohen, Supervisor Sandra Lee Fewer, Supervisor Catherine Stefani, Supervisor Aaron Peskin, Supervisor Vallie Brown. Supervisor Norman Yee, Supervisor Rafael Mandelman, Supervisor Hillary Ronen

Planning Department: John Rahaim, Robin Abad Ocubillo, Sueng Yen Hong

1459 18th Street • #227 • San Francisco • California 94107



Member, Board of Supervisors District 4



City and County of San Francisco

KATY TANG

DATE:

October 25, 2018

TO:

Angela Calvillo

Clerk of the Board of Supervisors

FROM:

Supervisor Katy Tang

Chairperson

RE:

Land Use and Transportation Committee

COMMITTEE REPORT

2018 OCT 25 AM 9:

Pursuant to Board Rule 4.20, as Chair of the Land Use and Transportation Committee, I have deemed the following matter are of an urgent nature and request they be considered by the full Board on Tuesday, October 30, 2018, as Committee Reports:

181014 Urging Support of State Water Board Proposed Updates to the 2006 Bay-Delta Plan

Resolution urging support of State Water Board proposed updates to the 2006 Bay-Delta Plan.

180849

General Plan Amendment - Central Waterfront - Dogpatch Public Realm Plan

Realm Plan

Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront - Dogpatch Public Realm Plan; affirming the Planning Commission's findings under the California Environmental Quality Act; making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1; and making findings of public necessity, convenience, and welfare under Planning Code, Section 340.

These matters will be heard in the Land Use and Transportation Committee at a Regular Meeting on Monday, October 29, 2018, at 1:30 p.m.

Supervisor Katy Tang

Chair, Land Use & Transportation Committee

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:

October 29, 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. 180849. Ordinance amending various elements of the General Plan and amending the Central Waterfront Area Plan within the General Plan to address and incorporate the Central Waterfront - Dogpatch Public Realm Plan; affirming the Planning Commission's findings under the California Environmental Quality Act; making findings of consistency with the General Plan, and the eight priority policies of Planning Code, Section 101.1; and making findings of public necessity, convenience,

and welfare under Planning Code, Section 340.

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, October 26, 2018.

Aluxanomera FAngela Calvillo, Clerk of the Board

DATED/PUBLISHED/POSTED: October 19, 2018



August 30, 2018

Ms. Angela Calvillo, Clerk Honorable Supervisor Cohen Board of Supervisors City and County of San Francisco City Hall, Room 244 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102 1650 Mission St. Suite 400 San Francisco, CA 94103-2479

Reception: 415.558.6378

Fax: 415.558.6409

Planning Information: 415.558.6377

Re:

Transmittal of Planning Department Case Number 2015-001821GPA: Amending the San Francisco General Plan and the Central Waterfront Area

Plan within the General Plan

Board File No. TBD

Planning Commission Recommendation: Approval

Dear Ms. Calvillo and Supervisor Cohen,

On August 23, 2018, the Planning Commission conducted duly noticed public hearings at regularly scheduled meetings to consider the proposed Ordinance, introduced by the Planning Department that would amend the San Francisco General Plan and the Central Waterfront Area Plan within the General Plan. At the hearing the Planning Commission recommended approval without modification.

The environmental effects of the proposed project have been adequately analyzed pursuant to the California Environmental Quality Act ("CEQA") in the Final Environmental Impact Report ("FEIR") previously prepared for the Eastern Neighborhoods Rezoning and Area Plans project.

The General Plan amendments must be acted on within 90 days of receipt by the Clerk of the Board.

Please find attached documents relating to the actions of the Commission. The redline version along with two (2) copies will be delivered to the Clerk's office following the transmittal. If you have any questions or require further information please do not hesitate to contact me.

Sincerely,

Aaron D. Starr

Manage of Legislative Affairs

BOARD OF SUPERVISORS
SAN FRANCISCO

Transmital Materials

CASE NO. 2015-001821GPA Amendments to the San Francisco General Plan and the Central Waterfront Area Plan within The General Plan

CC

John Malamut, Deputy City Attorney Iowayna Peña, Aide to Supervisor Cohen Sophia Kittler, Aide to Supervisor Cohen Erica Major, Office of the Clerk of the Board

Attachments:

Planning Commission Resolution
Planning Department Executive Summary