

## **CALIFORNIA COASTAL COMMISSION**

SAN DIEGO DISTRICT OFFICE  
7575 METROPOLITAN DRIVE, SUITE 103  
SAN DIEGO, CA 92108-4402  
VOICE (619) 767-2370  
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# **Th16c**

**6-22-1069**

**(San Diego Unified Port District and USS Midway Museum)**

**February 9, 2023**

## **EXHIBITS**

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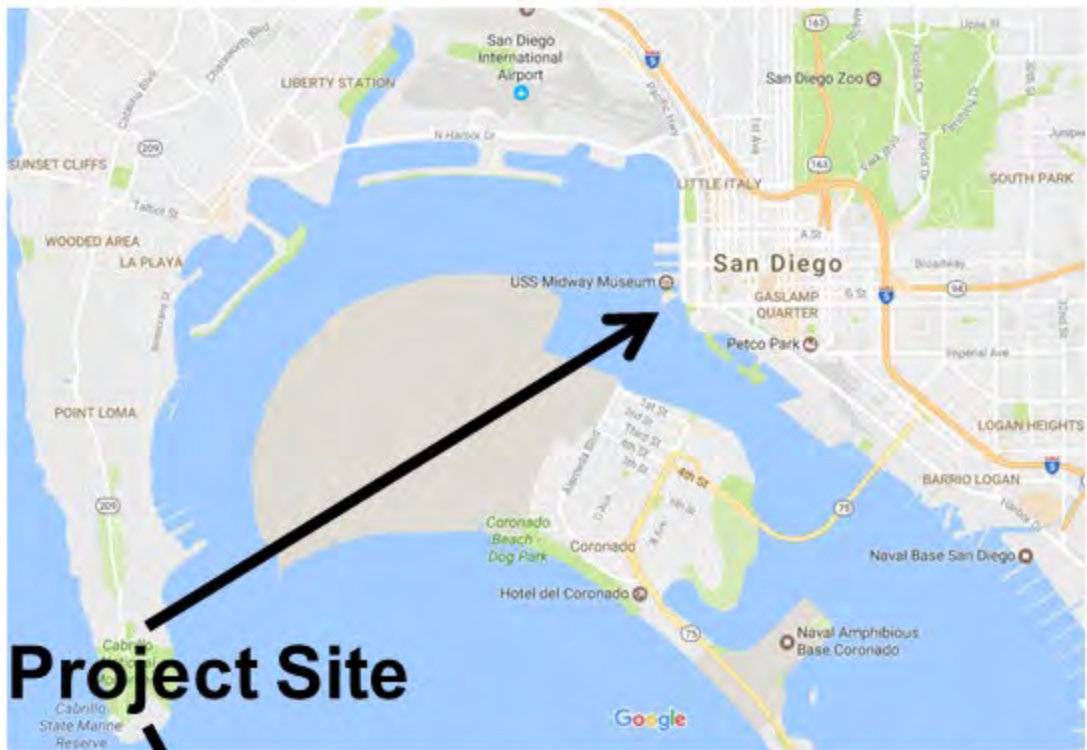


EXHIBIT NO. 1

APPLICATION NO.

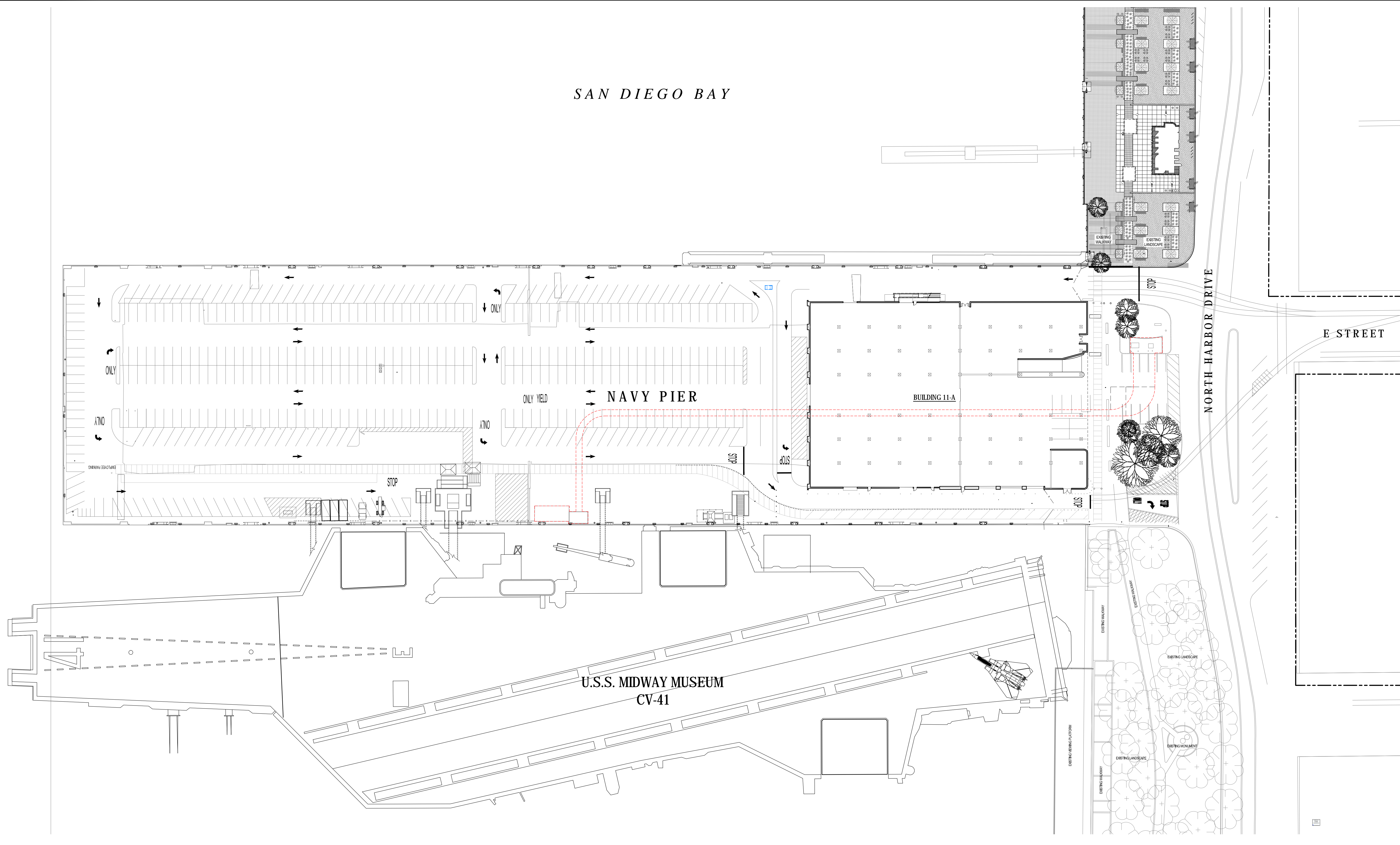
**6-22-1069**

Vicinity and Site Map



California Coastal Commission





**A** NAVY PIER SITE PLAN - EXISTING CONDITIONS  
- 2 SCALE: 1" = 20'

RECORD DRAWING

REVIEWED BY:  
ENGINEER OF RECORD  
DATE:

NOTE:  
THIS DRAWING MAY BE A  
REDUCED SCALE PRINT OF  
THE ORIGINAL DRAWING.  
UTILIZE GRAPHIC SCALES TO  
VERIFY IF DRAWING IS A  
REDUCTION, AND ADJUST  
SCALES ACCORDINGLY TO THE  
GRAPHIC SCALES SHOWN.

SPEC NO. \_\_\_\_\_ WBS NO. \_\_\_\_\_ TBD  
REFERENCES  
PROJECT ENGINEER  
CONTRACTOR  
CONSTRUCTION STARTED  
CONSTRUCTION COMPLETED  
COST INSPECTOR

REVISIONS

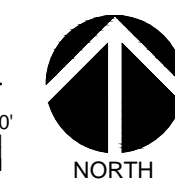
DATE / APPROVED BY

**San Diego Unified  
Port District**  
San Diego • California



DESIGNED  
B.L. HOLMES  
DRAWN  
B.L. HOLMES  
CHECKED  
B.L. HOLMES

APPROVAL RECOMMENDED  
DISTRICT PROJECT MANAGER  
APPROVED  
DISTRICT MANAGER-DESIGN



SCHEMATIC DESIGN PHASE  
SAN DIEGO, CALIFORNIA

NAVY PIER  
INTERIM PARKING STRIPING  
NAVY PIER SITE PLAN - EXISTING CONDITIONS

EXHIBIT NO. 2  
APPLICATION NO.  
**6-22-1069**

Existing Site Plan



California Coastal Commission



# FREEDOM PARK AT THE MIDWAY NAVY PIER - DESIGN

Ceremonial American Flag Pole with "Words of Freedom" Panel Art

Enhanced Concrete "Wave" Bands

Seatwall with mounded turf

Modular movable seating

32' wide "Freedom Walk" Promenade with enhanced paving

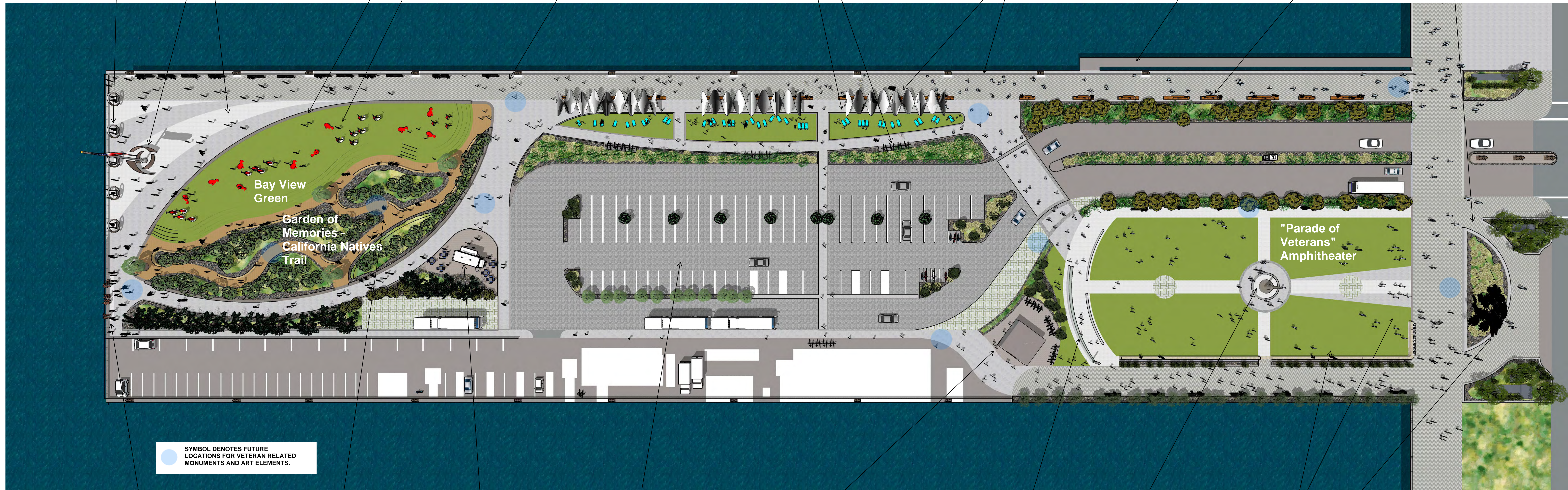
Landscape screening of parking area and bicycle parking

"Wave Ripple" Shade structure along promenade

Pier accommodation for marine vessel docking

Regional recycled tree benches with equity seating

"Couple Swings"



## PLAN VIEW

Native Plant Garden with decomposed granite trail, recycled wood seating and interpretative signage

"Welcome Home and Goodbye" Sailors Art Installation

Pavilion for concessions (up to 1000.s.f. footprint).

Enhanced porous concrete paving for stormwater collection

Family style restroom (30' x 30' building footprint)

Curved stage and amphitheater for special events

Veteran's Memorial obelisk

Historic Building Remnant Seat Wall with park signage

"Freedom Tree" Monterrey Cypress in seatwall raised planter at street entry



VIEW LOOKING WEST



VIEW AT PARK ENTRY



VIEW AT WEST END OF PIER



VIEW ALONG PROMENADE



FREEDOM PARK AT THE MIDWAY NAVY PIER  
DESIGN CHARACTER, PARK AMENITIES, LANDSCAPE AND HARDSCAPE PALETTES



Location for Pavilion Concessions



Promenade with enhanced paving



Native Plant park with Recycled Tree Seating



"Welcome Home and Goodbye" Sculpture



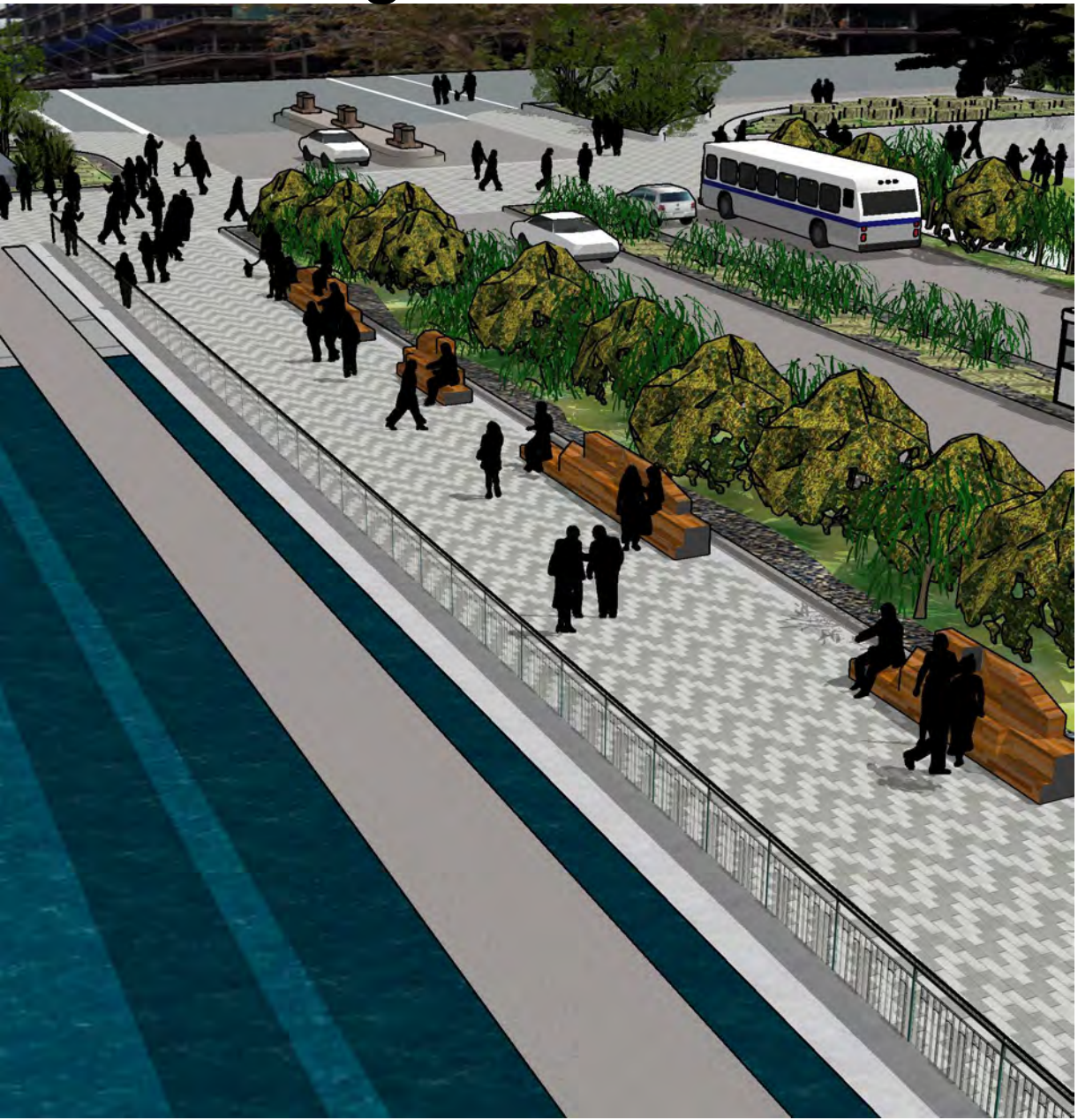
Mobile Play and Seating Elements



Parade Ground with Amphitheater



Freedom Tree at entry with Park Graphics



Park Entry Art at Promenade

Artistic Safety Barrier (Removable)



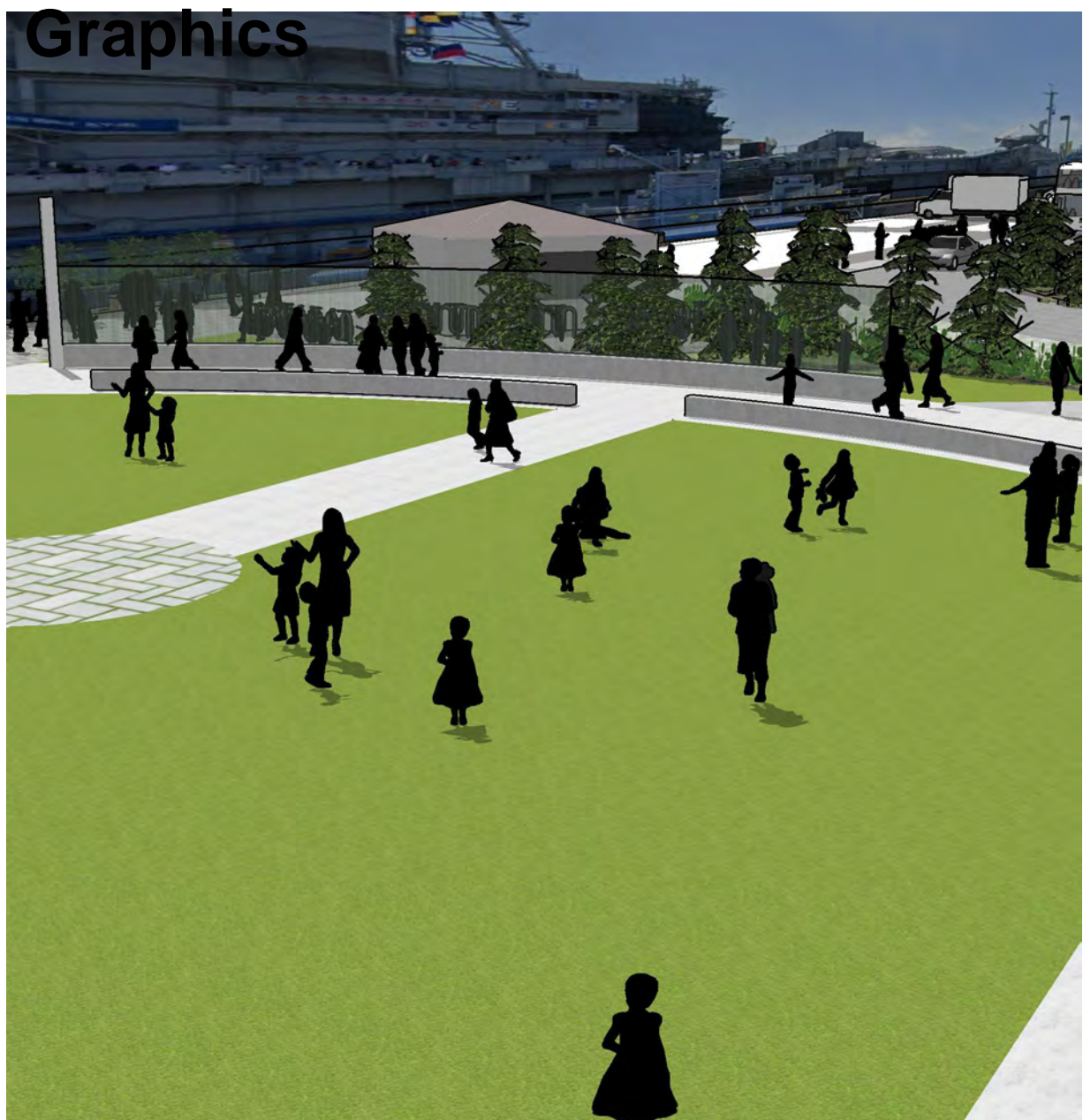
Recycled wood seating



Interpretative Graphics



Location for Family Style Restroom



Special Event Amphitheater



Decomposed Granite Paths through Native Garden

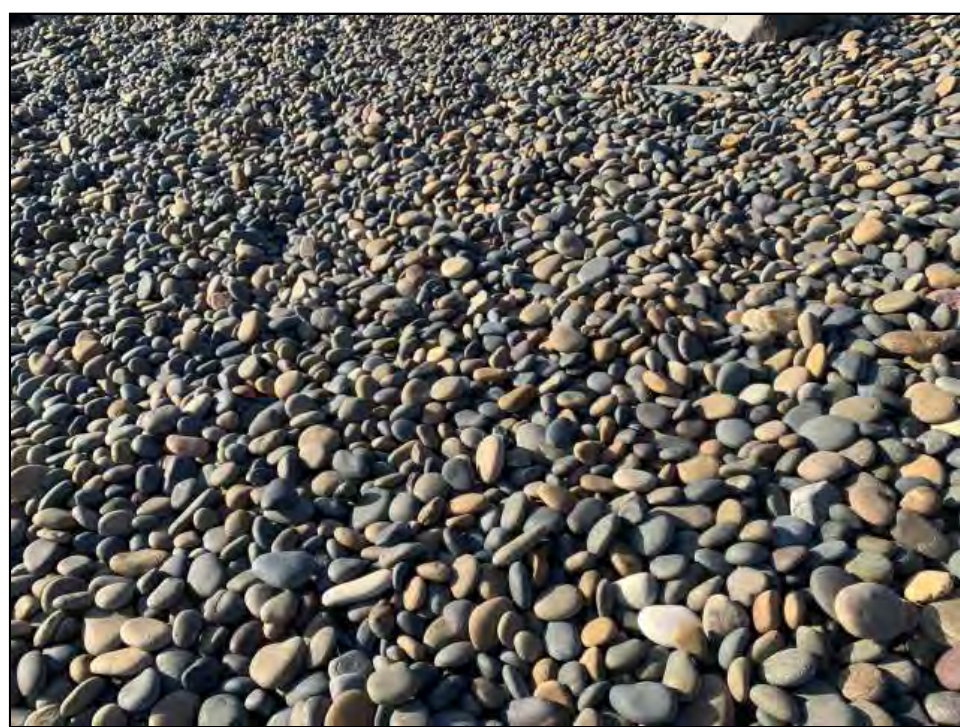
Turfgrass (non-invasive species)



Organic Concrete Seatwall



Porous pavers at parking and entry for stormwater control



Regional Ocean Cobble Planter Mulch



100% California Native Trees, Shrubs and Ground covers

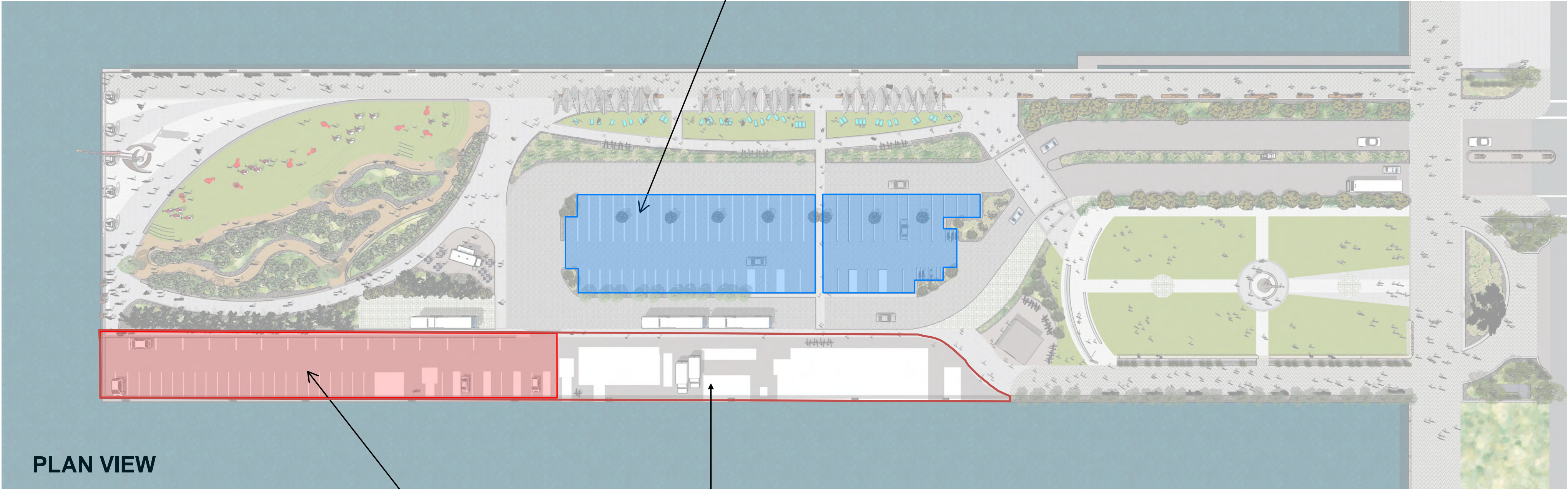




PARKING INFORMATION

PUBLIC PARKING SPACES

STANDARD	= 80 (6 EV STALLS)
ADA	=10
MOTORCYCLE	=10
TOTAL	= 100



PLAN VIEW

MIDWAY LEASEHOLD AREA .72 ACRES

TOTAL PIER AREA 5.67 ACRES

MIDWAY-ONLY PARKING 0.22 ACRES (9,441 SF)

SERVICE PARKING SPACES

STANDARD	= 38 (3 EV STALLS)
ADA	= 7
TOTAL	= 45

EXHIBIT NO. 4

APPLICATION NO.  
**6-22-1069**

Proposed Site Layout

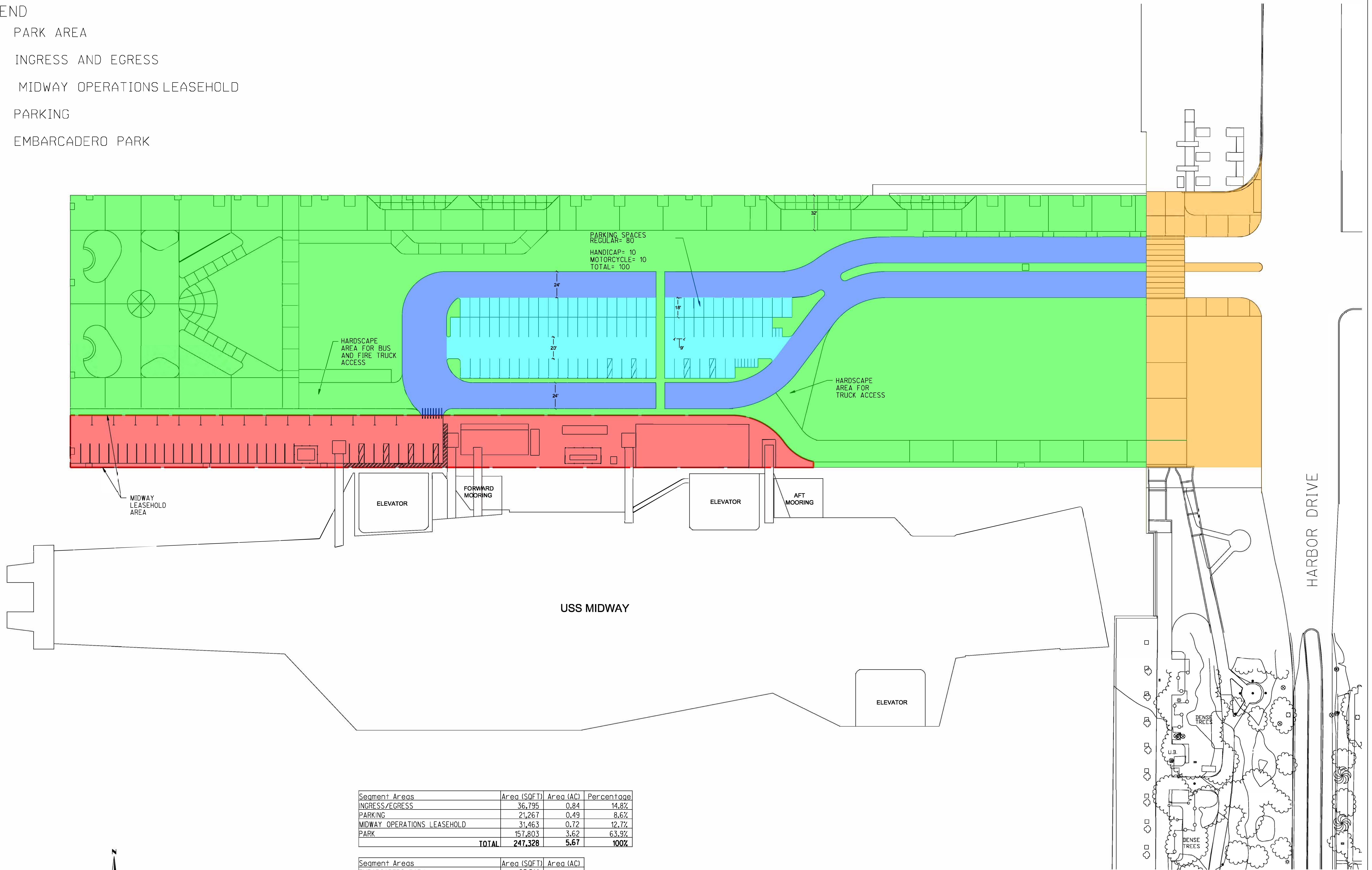
(Page 1 of 2)

California Coastal Commission



- LEGEND
- PARK AREA
  - INGRESS AND EGRESS
  - MIDWAY OPERATIONS LEASEHOLD
  - PARKING
  - EMBARCADERO PARK

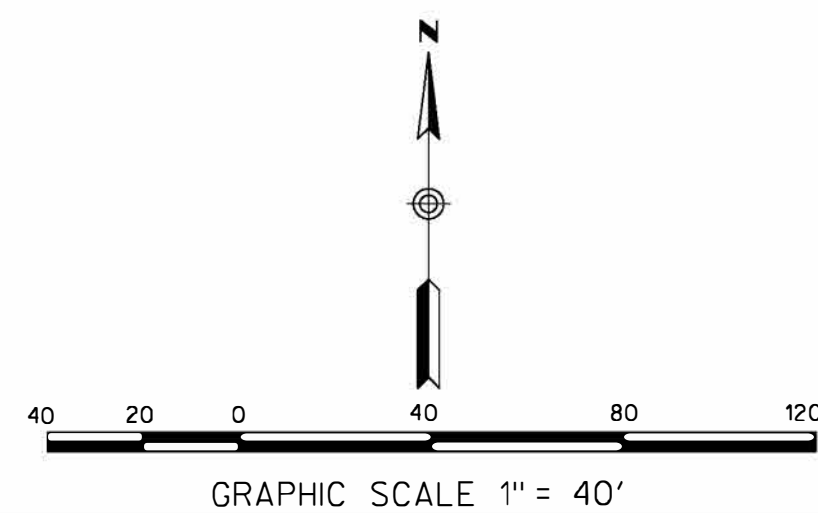
SAN DIEGO BAY



Segment Areas	Area (SQFT)	Area (AC)	Percentage
INGRESS/EGRESS	36,795	0.84	14.8%
PARKING	21,267	0.49	8.6%
MIDWAY OPERATIONS LEASEHOLD	31,463	0.72	12.7%
PARK	157,803	3.62	63.9%
<b>TOTAL</b>	<b>247,328</b>	<b>5.67</b>	<b>100%</b>

Segment Areas	Area (SQFT)	Area (AC)
EMBARCADERO PARK	23,514	0.54

Segment Areas	Area (SQFT)	Area (AC)
<b>TOTAL PARK</b>	<b>181,317</b>	<b>4.16</b>





## ATTACHMENT C

### **Midway mitigation for volunteer parking on pier and temporal loss of park:**

1. Midway estimates an additional \$22.8 million (over and above the \$30 million already committed to in the MOU with the Port to build the park) will be spent to amenitize the park as per recommendations from Coastal Commission staff (all as shown on the plan in the December 16th 2022, CDP application). Examples of amenities include a minimum of ten benches, five swings, one large and two smaller shade structures, interactive play structures, and other themed elements similar to those at Tunnel Tops Park in San Francisco. For a breakdown of the planned expenditures, please see the attached table (Attachment A
2. Midway to provide for the creation of a new mobile phone microsite (or similar) dedicated to the history of the pier, the Midway, and San Diego Bay.
3. Midway to pay for 50% of park maintenance in perpetuity (this is a minimum of \$100,000 per year increase in Midway's operating budget in perpetuity), with the Port of San Diego to pay the other 50%.
4. Midway to recruit and train 3-5 additional museum volunteers/docents (AKA Park Ambassadors) who will be available to engage with park guests. The concept is to utilize volunteer docents and safety personnel in the park to roam the park and engage with visitors similar to what they currently do on the Midway. They will be educated to provide information about the Midway as well as San Diego Bay. Volunteers will be in the park 10-5 pm daily, except for Thanksgiving and Christmas day.
5. Midway and Port to provide 100 public parking spaces on the pier.
6. Midway to pay for construction of an approximately 1,000 square foot-pavilion for a snack concessionaire limited to low-cost offerings on the pier.
7. Midway to pay for construction of a public restroom on the pier.
8. Midway to make a 20-year commitment to provide scholarships for three new groups of students to attend the existing overnight "Snooze Cruise" (AKA Overnight Adventure) program. This means the Midway will continue the current scholarship program (3 nights) and double it by adding three additional nights of scholarship based Snooze Cruise overnights for underserved San Diego students and their families:

# of existing participants (annually): 300-450 participants total

# of existing scholarships (annually): 3 overnight scholarships

EXHIBIT NO. 5

APPLICATION NO.

**6-22-1069**

Proposed Mitigation  
Package (Page 1 of 5)



California Coastal Commission



## ATTACHMENT C

# of new scholarships/participants (annually): 3 additional overnight scholarships / 300-450 additional participants total

Existing level of funding (annually): \$40,000

Additional Funding for new scholarship program (annually): \$40,000

The additional nights will be focused specifically on serving Black, Indigenous, and children of color. The Midway will reach out to these historically and systemically underserved youth by investing staff time in the creation of an expanded awareness campaign that will coordinate with Title 1 schools, San Diego's American Indian Education Centers and their Directors, and environmental justice organizations such as Environmental Health Coalition and the California Environmental Justice Alliance to broaden its reach.

The events will be funded by the USS Midway Museum operating budget (with assistance from fundraising efforts if necessary), with support from the USS Midway Foundation.

9. Midway will commit to continue to provide free daily admission for a minimum of 20 years to the following:

- i. Active-Duty Service Members
- ii. Active-Duty First Responders
- iii. MCRD Graduates & Families [what is Marine Graduate?]
- iv. Goldstar Families
- v. Accessible Caregivers
- vi. CASA Advocates: Adult volunteers and their foster children
- vii. Annual Events offered with Free Admission to the museum for all event attendees (events are advertised through social media, newsletter, website, and paid advertising). The Midway is open to additional promotion via email and media buys around public events, allowing the Port to promote those days/opportunities/events, etc..
- viii. Memorial Day
- ix. Veteran's Day
- x. Pearl Harbor Day
- xi. 9/11 Annual Ceremony
- xii. POW/MIA Ceremony
- xiii. Multi-Cultural Celebration (Midway Birthday)
- xiv. Memorial services
- xv. Military ceremony guests
- xvi. Kids 12 & under in October
- xvii. Kids 5 & under (this one is in perpetuity, not for 20 years)



## ATTACHMENT C

# of existing participants (annually): 114,000

Value of free admission (annually): \$2.2 million

Value of new group or event admission (annually): \$527,000

With increased outreach efforts and the Veterans Day Parade management, guest services estimates a 15% increase in attendance, which equals 17,000 people per year.

10. Although this existing program was not guaranteed in the Midway's budget beyond 2022 and was expected to end when funds were to be redirected to the park construction, the Midway will commit to fund the "No Child Left Ashore" program for 20 years. This program admits Title 1 schools for free with a reduced cost lunch, free supplies, and free transportation. This amounts to a total of more than 200,000 students coming aboard the Midway:

Existing number of participants (annually): Approx. 10,000

# of new participants added, if applicable (annually): 500

Existing level of funding (annually): \$200,000

Additional Funding for expanded program (annually): \$20,000

The program is currently funded by the Midway's operating budget and is supplemented as needed by the annual Midway American Patriots Award gala. In the future, fundraising will be required to keep the program going. The Midway also intends to fundraise to build out classroom spaces and transportation for each visiting class, which has been recognized as an essential component of access for Title 1 schools. Additionally, the Midway plans to reach out to Black, Indigenous and children of color via a new awareness campaign to target these historically underserved communities. The Midway will include outreach to Chula Vista, El Cajon, Lemon Grove, National City, Spring Valley, Santee, Descanso, Spring Valley, Jamul, Indio and Coachella. The Midway will also conduct outreach to San Diego's American Indian Education Centers and their Directors. Annually, the Midway will review [CDE.ca.gov](https://cde.ca.gov) to see if any changes have been made to Title I schools and communicate with any new ones.

11. Although this existing program was not guaranteed in the Midway's budget beyond 2022 and was expected to end when funds were to be redirected to the park construction, the Midway will commit to fund and expand Midway Institute for Teachers for 20 years. This will result in approximately 2500 teachers being trained and given classroom materials at a total cost of more than \$10 million to the Midway. 500 of these teachers will be new and included as a result of the commitment to expand the program:



## ATTACHMENT C

Existing number of participants (annually): 125

# of new participants added, if applicable (annually): 25

Existing level of funding (annually): \$500,000

Additional Funding for expanded program (annually): \$1.5 million through 2027 for growth/expansion

The Midway Institute for Teachers program is currently funded through Museum Operating budget. The expansion of this program will require an additional significant financial investment and will require corporate and individual philanthropic support, which the Midway commits to securing.

Validation and due diligence are underway to ensure that the Midway is meeting the ongoing needs of the current teachers, and to identify ways that it might be able to increase the number and diversity (with a focus on historically and institutionally underserved) teachers who participate. The Institute for Teachers will be included in the new awareness campaign.

12. Midway will commit to providing a new virtual component to field trips (AKA Distance Learning) that include free access to pre and post “visit” curriculum for teachers for 20 years. The program will reach an additional 10,000 students per year by adding another 350 classrooms:

Funding required to implement new program: \$20,000

Annual Funding to operate: \$25,000

13. Midway will commit to providing 25,000 new comped tickets per year for 20 years:

Existing number of comped tickets (annually): 115,000

# of new comped tickets (annually): 25,000

Value of existing comped tickets (annually): \$2.9 million

Value of new comped tickets (annually): \$775,000

Through a robust network of partners, school districts, and non-profits, the Midway has worked hard to make sure as many people as possible know about opportunities for free tickets. Moving forward the Midway will be working with its Marketing Department to continue to ensure that those in need are aware of its free ticket program and the Midway will add an



## ATTACHMENT C

awareness campaign with an emphasis on reaching Black, Indigenous and people of color. The campaign will include outreach to San Diego's American Indian Education Centers and their Directors and environmental justice groups such as Environmental Health Coalition and the California Environmental Justice Alliance.

14. Midway will make a new commitment to take over the Veterans Day Parade oversight and coordination for 20 years starting in 2023. This free event draws 50-60K attendees annually and access to the Midway will be free for the day. The cost over 20 years to the Midway to host and manage will total \$2 million not including lost revenue from ticket sales. For 2023, \$100,000 is budgeted to host and manage the parade for the first year.

The Veterans Museum at Balboa Park has managed the parade for over a decade, although they have struggled due to manpower and funding. Midway has offered to take over this operation and the Veterans Museum has agreed.

15. Although not guaranteed in future budgets, the Midway and Midway Foundation will commit to grant an average of \$500,000 per year to San Diego non-profits for 20 years.

The grant program started in 2016 and the Midway has been pleased to grant a total of \$2.6 million to non-profits serving first-responders, active-duty and veteran families. Organizations must apply annually and are chosen through a committee of the Foundation Board. In 2022, 12 grants were awarded for a total value of approximately \$500,000. The number of grants each year varies but the total value each year for the next 20 years will average \$500,000 regardless of the number awarded.

Funds are given to the Foundation through an annual contribution of the Museum, board members and fundraising efforts. This number changes from year to year and was expected to decrease when fundraising efforts were redirected to park construction.

However, the Midway is willing to commit to \$500,000 per year for the grant program regardless of board member contributions or fundraising efforts. This is a new and significant commitment from the Museum over the next 20 years and will result in \$10 million going directly into the San Diego community.

Additionally, a dedicated page will be added to the Midway's new website highlighting and promoting the opportunity.

16. The Midway was required to create and restore 5.8 acres of jurisdictional waters of the U.S. The mitigation added 5.8 acres to an existing 3.3 acre marshland at Lovett Marsh, resulting in the restoration and conservation of 9.1 acres of tidal wetland. The Midway has been annually monitoring and maintaining all 9.1 acres even though it is only responsible for 5.8 and will continue to do so as long as it owns the property.





View from Harbor Drive facing west

EXHIBIT NO. 6
APPLICATION NO. <b>6-22-1069</b>
Pre-Midway Views
(Page 1 of 5)
 California Coastal Commission





View from Harbor Drive facing northwest





View from Tuna Harbor Park facing northwest





View from Tuna Harbor Park facing northwest



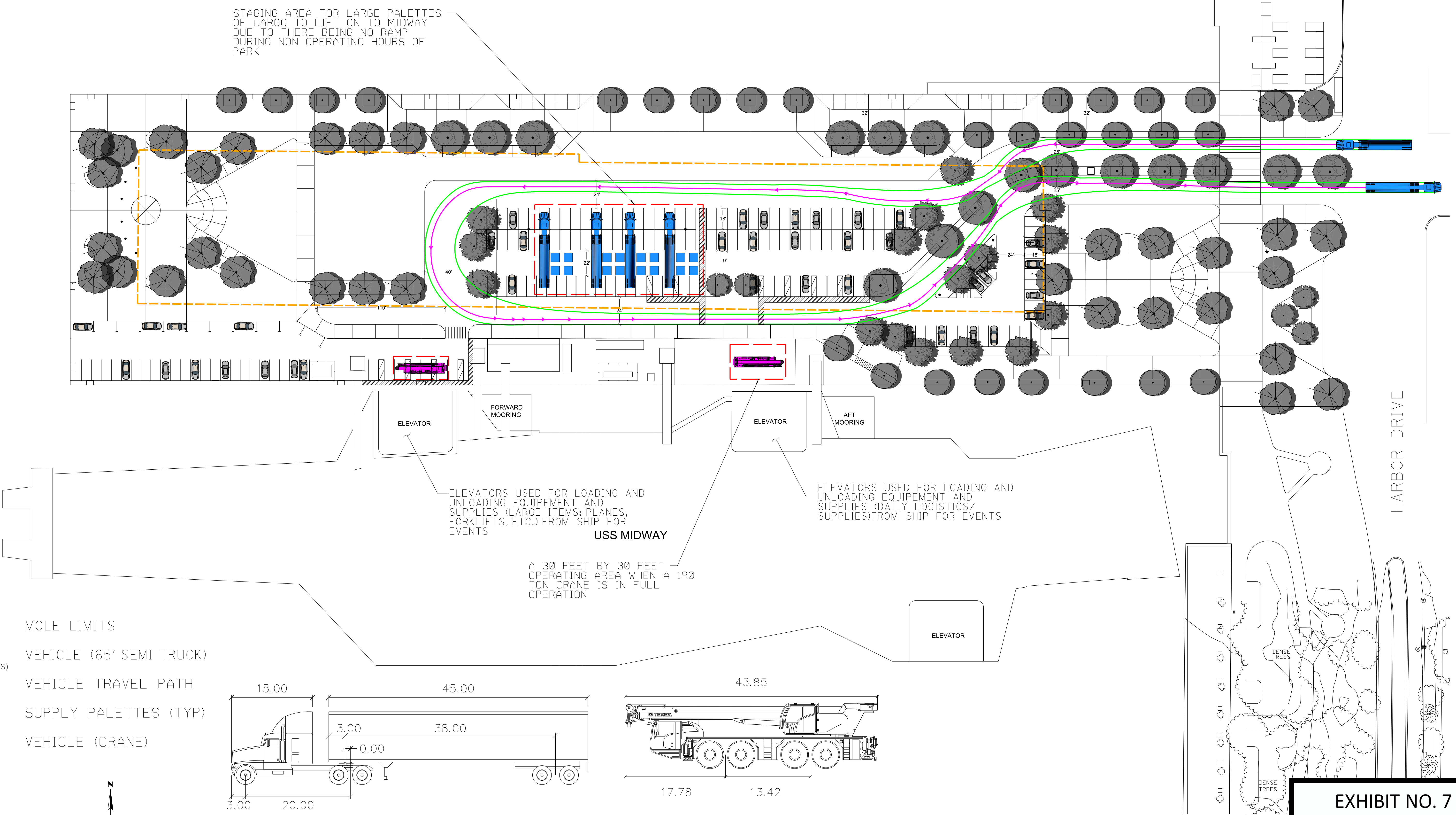


View from Harbor Drive facing west



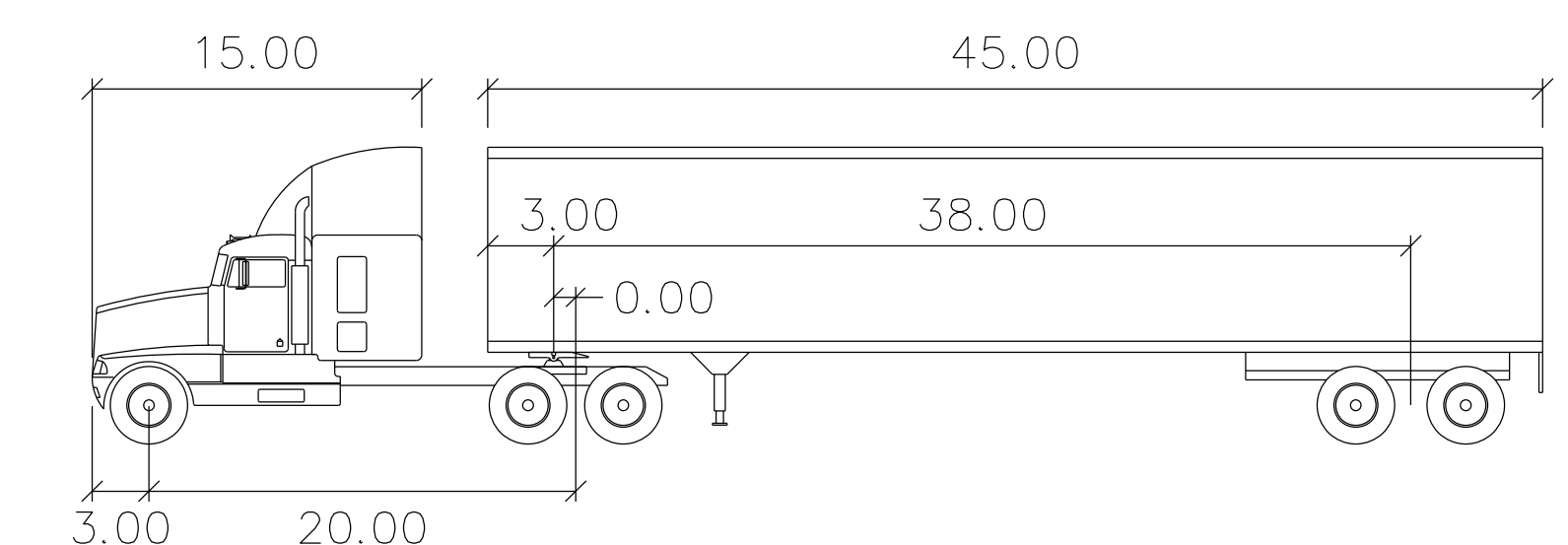
NOTE:  
TWO SERVICE ELEVATORS ON THE U.S.S. MIDWAY  
CAN BE ACCESSED FROM NAVY PIER FOR  
LOADING AND UNLOADING ACTIVITIES. BOTH  
ELEVATORS ARE CURRENTLY UNDER REPAIR. IN  
RESPONSE TO THE ELEVATORS BEING OUT OF  
SERVICE, THE MIDWAY IS USING A CRANE TO  
LIFT ITEMS ON-AND-OFF THE SHIP.

STAGING AREA FOR LARGE PALETTES  
OF CARGO TO LIFT ON TO MIDWAY  
DUE TO THERE BEING NO RAMP  
DURING NON OPERATING HOURS OF  
PARK

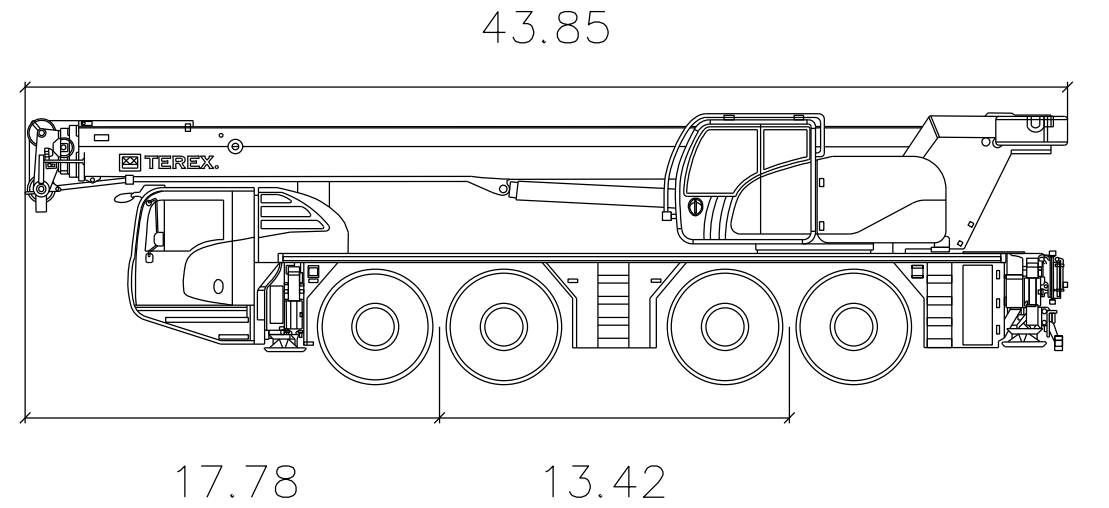


LEGEND

- MOLE LIMITS
- VEHICLE (65' SEMI TRUCK)
- VEHICLE TRAVEL PATH
- SUPPLY PALETTES (TYP)
- VEHICLE (CRANE)



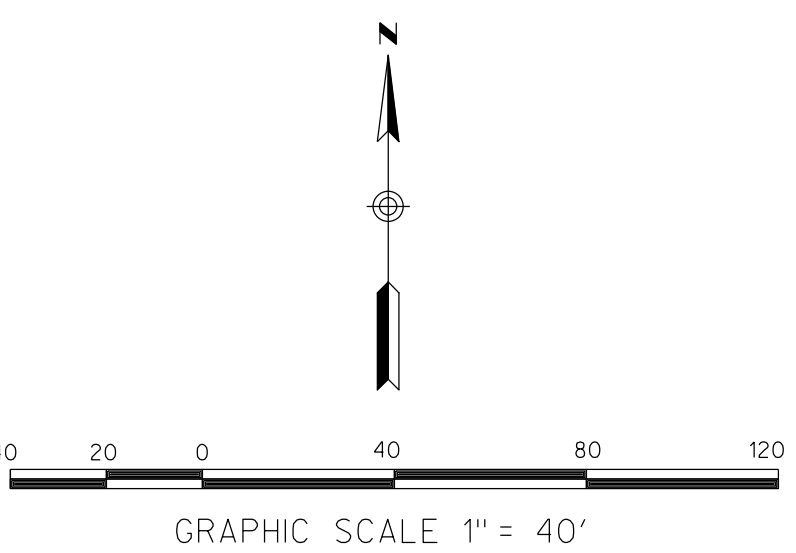
CA LEGAL – 65 FT (60 FT RADIUS)



2019 Demag AC 100-4L

Tractor Width	: 8.50	Lock to Lock Time	: 6.0
Trailer Width	: 8.50	Steering Angle	: 20.9
Tractor Track	: 8.50	Articulating Angle	: 70.0
Trailer Track	: 8.50		

Width	: 9.02
Track	: 9.02
Lock to Lock Time	: 6.0
Steering Angle	: 14.5



RICK  
5620 FRIARS ROAD  
SAN DIEGO, CA 92110  
619.291.0707  
(FAX) 619.291.4165

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04-001-2022-14-21

NAVY PIER - FF  
DELIVERY TRUCK  
ACCESSIBILITY AND O

EXHIBIT NO. 7

APPLICATION NO.

6-22-1069

Justification for Site  
Layout (Page 1 of 3)

California Coastal Commission

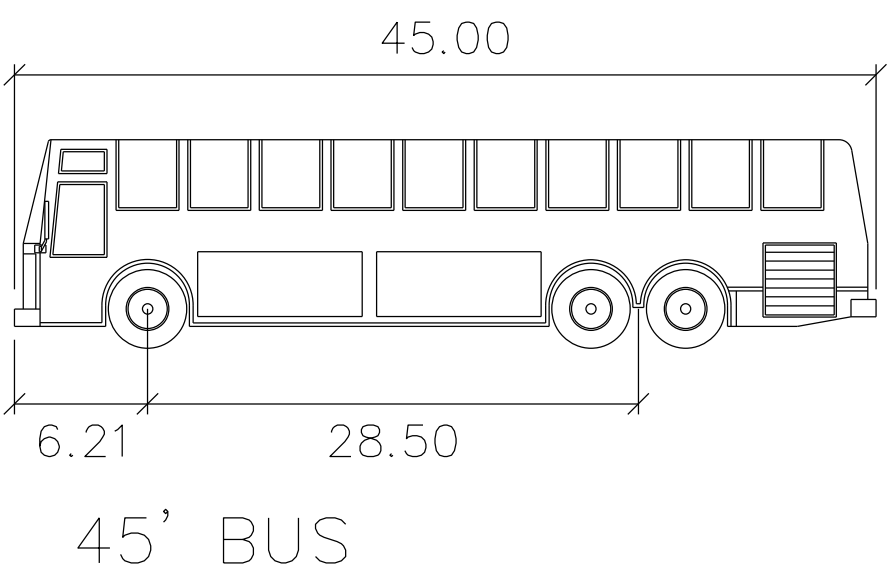


NOTE:  
U.S.S. MIDWAY MUSEUM MUST PROVIDE  
PASSENGER LOADING AND UNLOADING AREAS FOR  
TOUR AND SCHOOL BUSES. UP TO 3 BUSES ARE  
AT THE LOADING/ UNLOADING AREAS AT ONE  
TIME AND OVER 10 BUSES COME TO THE  
MUSEUM PER DAY ON AVERAGE.



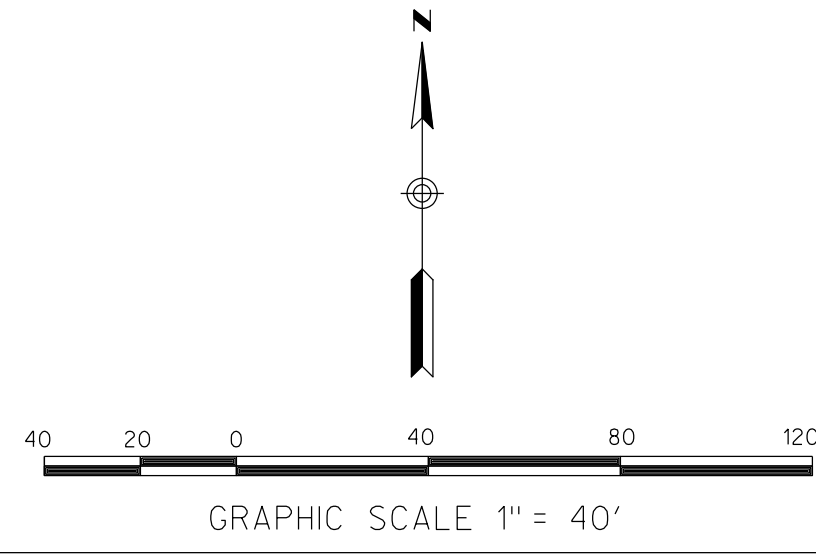
LEGEND

- MOLE LIMITS
- VEHICLE (45' BUS)
- VEHICLE TRAVEL PATH



45' BUS

Width	: 8.50
Track	: 8.50
Lock to Lock Time	: 6.0
Steering Angle	: 42.9



**RICK**  
ENGINEERING COMPANY

5620 FRIARS ROAD  
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619.291.0707  
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NAVY PIER - FREEDOM PARK  
BUS ACCESSIBILITY AND OPERATIONS  
EXHIBIT

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04-001-2022-14-02

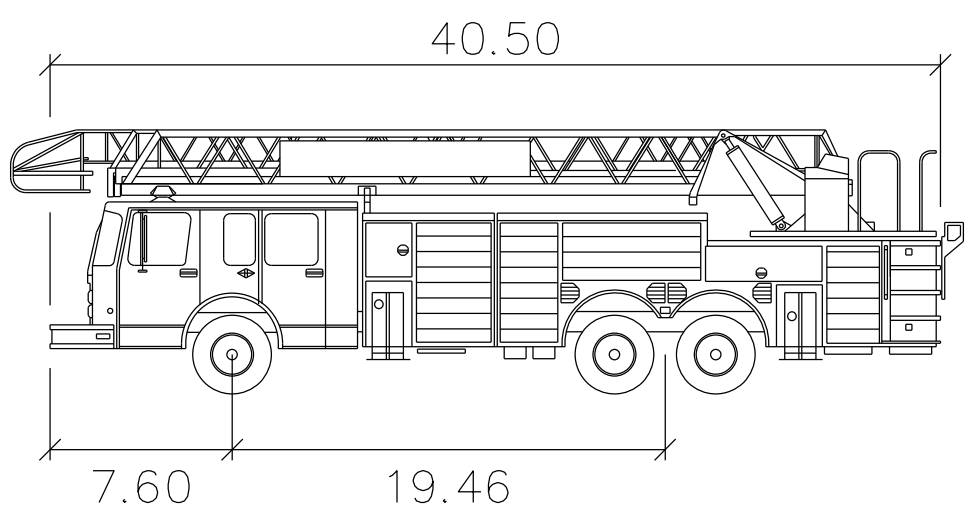


NOTE:  
U.S.S. MIDWAY MUSEUM IS CLASSIFIED AS A HIGH  
RISE BUILDING ACCORDING TO THE CITY OF SAN  
DIEGO AND TRIGGERS A 3-ALARM FIRE  
PROTOCOL. THIS REQUIRES 10+ FIRE TRUCKS TO  
BE AT THE PIER AT ONE TIME TO COMBAT A  
FIRE ON THE U.S.S. MIDWAY.



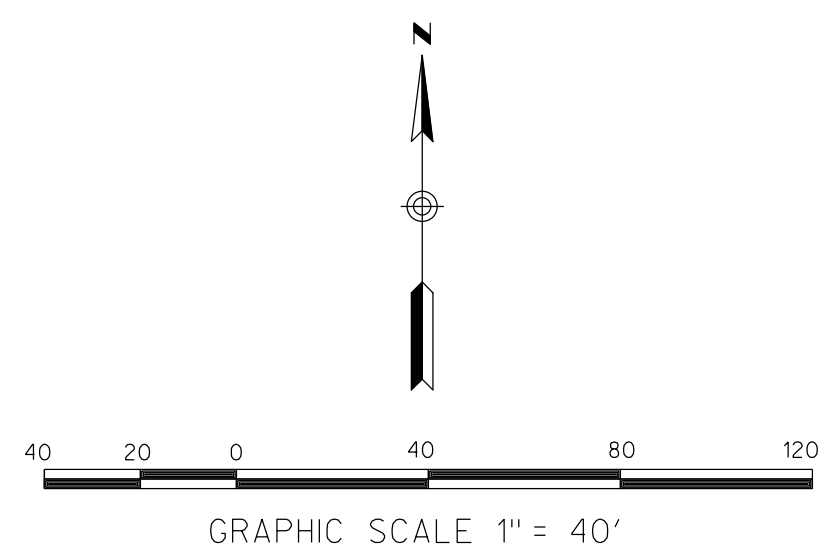
LEGEND

- MOLE LIMITS
- FIRE HIGHLINE
- CITY OF SAN DIEGO FIRE TRUCK
- VEHICLE (FIRE TRUCK)
- VEHICLE TRAVEL PATH



CitySD Fire Truck

Width	: 8.00
Track	: 6.91
Lock to Lock Time	: 11.0
Steering Angle	: 38.7



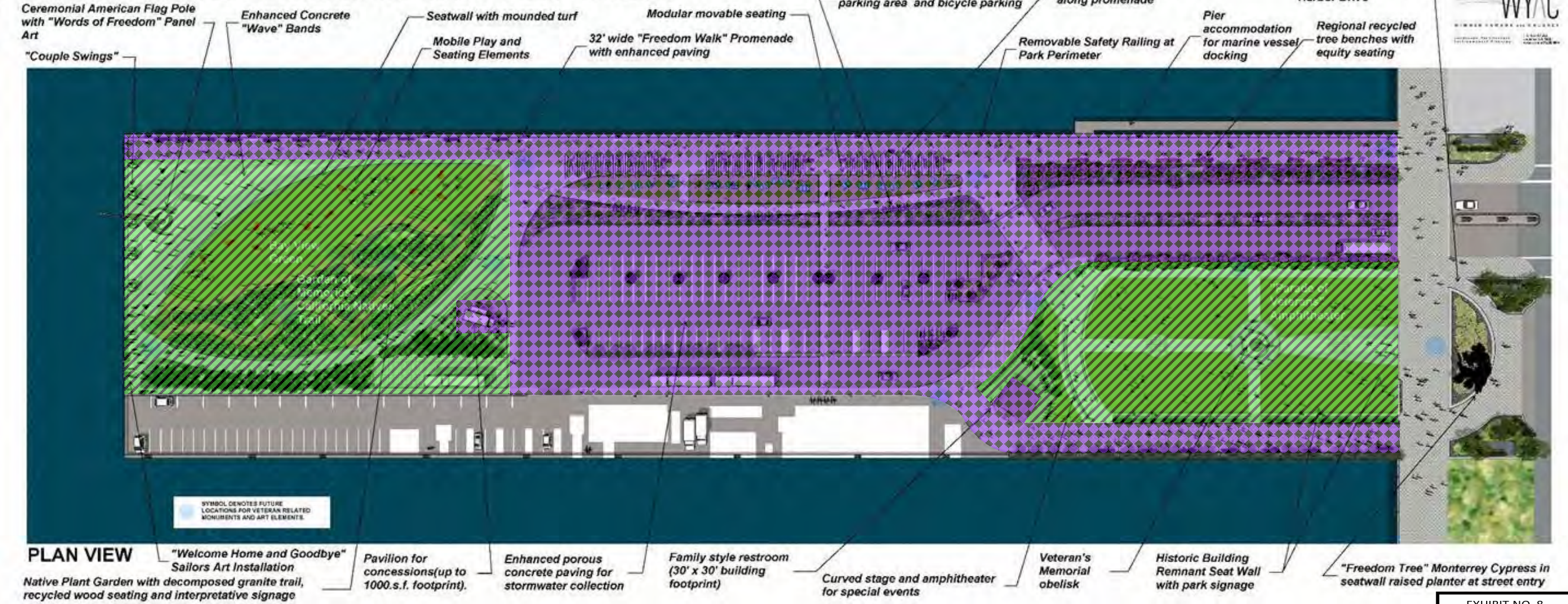
**RICK**  
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SAN DIEGO, CA 92110  
619.291.0707  
(FAX) 619.291.4165

NAVY PIER - FREEDOM PARK  
FIRE TRUCK ACCESSIBILITY AND  
OPERATIONS EXHIBIT

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04-001-2022-14-03



FREEDOM PARK AT THE MIDWAY NAVY PIER - DESIGN



Open to Public at All Times

Park Areas for Programmed Special Events



**CALIFORNIA COASTAL COMMISSION**

SAN DIEGO AREA

7575 METROPOLITAN DRIVE, SUITE 103

SAN DIEGO, CA 92108-4402

(619) 767-2370

**RECORD PACKET COPY****Wed 10b**

June 28, 2001

**TO:** COMMISSIONERS AND INTERESTED PERSONS

**FROM:** DEBORAH N. LEE, SOUTH COAST DEPUTY DIRECTOR  
SHERILYN SARB, DISTRICT MANAGER, SAN DIEGO DISTRICT  
DIANA LILLY, COASTAL PLANNER, SAN DIEGO DISTRICT

**SUBJECT:** **Revised Findings on San Diego Unified Port District Port Master Plan Amendment No. 27 (North Embarcadero).** For Commission consideration and possible action at the Meeting of June 12-15, 2001)

**SYNOPSIS****SUMMARY OF COMMISSION ACTION**

At the Commission meeting of March 14, 2001, the Commission approved the Port of San Diego PMP Amendment #27 pertaining to the creation of a new "North Embarcadero Overlay District" within the existing Waterfront district. The staff recommendation had been to deny the portion of the amendment relating to the Midway Aircraft Carrier. At the hearing, the Port District made revisions to the amendment to address concerns regarding the impacts of the proposed Midway museum and the mitigation for those impacts. Specifically, the Port added five requirements to any coastal development permit issued for the Midway Aircraft Carrier, which include long-term funding for the proposed marsh restoration; predator, invasive species, and erosion and sedimentation management; and the provisions of environmental educational exhibits on the Midway (see page 21 of this staff report for the specific conditions). Additional changes made by the Port at the hearing include adding plan language acknowledging the conversion of Navy Pier as a project in the Port Master Plan, requiring environmental analysis of the park conversion prior to the Navy relinquishing ownership of the pier (see page 17 of this staff report for the specific text change), and an agreement to add a requirement to the coastal development permit for the Midway that the applicants set up a reserve account to be used to fund relocation of the Midway parking from Navy Pier (see page 19 for the details of this requirement).

**COMMISSION VOTES**

Port of San Diego PMPA #27, approve as submitted:

Commissioners Voting "Yes": Desser, Dettloff, Estolano, Hart, Kruer, McCoy, McCoy, Nava, Potter, Reilly, Woolley, and Wan

Commissioners Voting "No": None

**EXHIBIT NO. 9**

APPLICATION NO.

**6-22-1069****PMPA Staff Report****(PAGE 1 OF 57)**

California Coastal Commission



**SUMMARY OF AMENDMENT REQUEST AND CHANGES MADE BY THE  
PORT PRIOR TO COMMISSION ACTION:**

The proposed amendment to the certified Port District Master Plan would allow for the following development within the area of San Diego's waterfront known as North Embarcadero: the construction of a 600-800 room hotel, office building, retail and parking facilities on the old Lane Field site; the narrowing of Harbor Drive from four lanes to three between Grape Street and Pacific Highway; the extension of B and C Streets between Pacific Highway and North Harbor Drive; construction of a new 25-foot wide pedestrian esplanade along the water's edge at Harbor Drive; the replacement of 3 existing industrial piers with one new public pier at Grape Street; construction of a small commercial recreation facility on the new Grape Street Pier; construction of a restaurant on the bayfront inland of the Grape Street Pier; modernization of the cruise ship terminal at the B Street Pier, including an increase of building height up to 50 feet; and docking the U.S.S. Midway Aircraft Carrier for use as a museum on the south side of Navy Pier.

The amendment also includes adoption of a Parking Management & Monitoring Program for the North Embarcadero to address the potential parking demand and impacts to traffic circulation through requiring the construction of additional surface parking lots and alternatives to on-site parking, including the promotion of mass transit and planning for shuttle stops in the area. The Port District has also adopted a Midway public access program. The public access program provides for free public access to the bayward side of the deck of the Midway, which would provide a prime viewing point for the public, and would partially offset the loss of views from surrounding areas.

In order to further mitigate for the visual impacts of the Midway, the proponents of the museum have indicated a long-term goal of creating a memorial park on the existing Navy Pier adjacent to the proposed Midway site. This proposal involves creating a free, visually attractive public open space area next to the Midway, where currently, the Pier is occupied by a two-story Navy building, and as proposed, would contain the parking required for the Midway museum. Further, the proponent of the Midway museum, San Diego Aircraft Carrier Museum (SDACM) has indicated they will set up a reserve account into which it will deposit \$100,000 per year for the first five years, and \$150,000 per year for the next five years to be used to relocate the parking from Navy Pier. In its letter of February 28, 2001, the Port acknowledged these commitments and indicates these provisions will be included as conditions of the coastal development permit and lease agreement with the Port (see attached Exhibit #10).

The Port will include language in the PMPA stating:

"Parking for visitors to the Midway and its museum will be provided, on an interim basis, at the Navy Pier, pursuant to the museum's lease with the United States Navy. When and if the Navy determines that its use of the Navy Pier is no longer necessary, the Port will accept the proposal by the San Diego Aircraft Carrier



Museum to convert the Navy Pier into a "public park" use, thereby allowing the pier to be converted into a memorial park complementing the Midway and its museum, while affording additional public open space and bay vistas. Vehicle parking for museum visitors will then be shifted to nearby offsite locations. However, since the Navy Pier's future is uncertain and will be determined by decisions of the federal government, the conversion of a pier to a 5.7-acre memorial park is a specific planning goal of the Port, and environmental analysis for the park conversion will be conducted prior to the Navy relinquishing ownership and/or control of the Navy Pier such that construction of the park can occur as soon as feasible thereafter. The park conversion will be subject to all appropriate laws at the time the Navy Pier park is proposed."

Furthermore, the Port has proposed five biological mitigation conditions that must be placed on any coastal development permit issued for the Midway. These requirements are as follows:

1. Funds designated and provided for, in advance, in a dedicated account for full restoration of marsh mitigation. A minimum percentage of the Midway budget must be designated annually with regular increases for inflation to manage and protect the restored marsh area. In the event that the Midway is taken over by other or public management, such funds will be transferred to an appropriate wildlife management agency.
2. A separate annual adequate allocation or foundation must be designated for aggressive predator management and fencing to be implemented by the U.S. Fish and Wildlife Service (USFWS) or their designee agency.
3. A separate adequate allocation or foundation for an annual removal program for invasive species and status report to the Commission every five years on the status of invasive species in the marsh to be managed by the USFWS or their designee agency.
4. A report every 5 years to the Commission on the status of erosion and sedimentation and remedial action if necessary to meet and maintain restoration goals.
5. Environmental protection and educational exhibits will be offered as part of the program offered in the Midway museum.

The appropriate motions and resolutions can be found on Page 5. The main findings for approval of the amendment begin on Page 5.

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**Port Master Plan Amendment Procedure.** California Code of Regulations, Title 14, Section 13636 calls for port master plan amendments to be certified in the same manner as provided in Section 30714 of the Coastal Act for certification of port master plans. Section 13628 of the Regulations states that, upon the determination of the Executive Director that the master plan amendment and accompanying materials required by Section 13628(a) are sufficient, the master plan amendment shall be deemed submitted to the Commission for purposes of Section 30714 of the Coastal Act. The subject amendment was deemed submitted on August 9, 2000. Within 90 days after this submittal date, the Commission, after public hearing, shall certify or reject the amendment, in whole or in part. If the Commission fails to take action on the amendment submittal within the 90-day period, the proposed amendment is deemed certified. However, on September 19, 2000, the Board of Port Commissioners waived the 90-day time period.

The City of San Diego has concurrently submitted a Local Coastal Program Amendment (LCPA) to the City of San Diego LCP for the redevelopment of the North Embarcadero. The LCPA would create a North Embarcadero Overlay District including design guidelines and parking requirements, etc, that covers much of the same area as the subject PMPA plus a small inland area within the City coastal permit jurisdiction. The City's LCPA is intended to be consistent with the Port Master Plan vision for the North Embarcadero region, and as such, the City's proposed LCPA is referenced several times within this document as it relates to possible prejudice of the Commission review of the LCPA. The LCPA has been scheduled for Commission review at the same hearing as the subject PMPA.

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**STAFF RECOMMENDATION:**

Following a public hearing, staff recommends the Commission adopt the following resolutions and findings. The appropriate motion to introduce the resolution and a staff recommendation are provided just prior to each resolution.

- I. **MOTION:**     *I move that the Commission adopt the revised findings in support of the Commission's action on March 14, 2001 concerning Port of San Diego PMPA #27.*

**STAFF RECOMMENDATION OF APPROVAL:**

Staff recommends a **YES** vote on the motion. Passage of this motion will result in the adoption of revised findings as set forth in this staff report. The motion requires a majority vote of the members from the prevailing side present at the March 14, 2001 hearing, with at least three of the prevailing members voting. Only those Commissioners on the prevailing side of the Commission's action are eligible to vote on the revised findings.

**RESOLUTION TO ADOPT REVISED FINDINGS:**

The Commission hereby adopts the findings set forth below for approval of the Port Master Plan Amendment as submitted on the ground that the findings support the Commission's decision made on March 14, 2001 and accurately reflect the reasons for it.

**II. FINDINGS AND DECLARATIONS.**

The Commission finds and declares as follows:

**A. Previous Commission Action.** The Commission certified the San Diego Unified Port District Master Plan on October 14, 1980. The Commission has reviewed twenty-six amendments since that date.

**B. Contents of Port Master Plan Amendments.** California Code of Regulations Title 14, Section 13656 calls for port master plan amendments to be certified in the same manner as port master plans. Section 30711 of the Coastal Act states, in part, that a port master plan shall include all the following:

- (1) The proposed uses of land and water areas, where known.
- (2) The proposed design and location of port land areas, water areas, berthing, and navigation ways and systems intended to serve commercial traffic within the area of jurisdiction of the port governing body.



- (3) An estimate of the effect of development on habitat areas and the marine environment, a review of existing water quality, habitat areas, and quantitative and qualitative biological inventories, and proposals to minimize and mitigate any substantial adverse impact.
- (4) Proposed projects listed as appealable in Section 30715 in sufficient detail to be able to determine their consistency with the policies of Chapter 3 (commencing with Section 30200) of this division.
- (5) Provisions for adequate public hearings and public participation in port planning and development decisions.

The Commission finds that the proposed port master plan amendment conforms with the provisions of Section 30711 of the Coastal Act. The proposed changes in land uses and proposed projects are outlined in sufficient detail in the port master plan submittal for the Commission to make a determination of the proposed amendment's consistency with the Chapter 3 and Chapter 8 policies of the Coastal Act.

The proposed amendment was the subject of an Environmental Impact Report under the California Environmental Quality Act. The Environmental Impact Report associated with the plan amendment was subject to public review and hearing and was adopted by the Board of Port Commissioners on April 25, 2000 as Resolution #2000-82. A public hearing on the proposed master plan amendment was held and the amendment was adopted by the Board of Port Commissioners on April 25, 2000 as Resolution #2000-83.

**C. Standard of Review.** Section 30700 of the Coastal Act states that Chapter 8 shall govern those portions of the San Diego Unified Port District located within the coastal zone, excluding any wetland, estuary, or existing recreation area indicated in Part IV of the Coastal Plan. The entire water area under the jurisdiction of the Port of San Diego is covered by Chapter 3 policies because San Diego Bay is mapped as an estuary and wetland in Part IV of the Coastal Plan, and on the maps adopted by the Commission pursuant to Section 30710 of the Act. See 14 C.C.R. § 13610(b). The proposed amendment involves changes to both land use designations and water designations. Chapter 3 is the standard of review for the changes in water use designation. In addition, proposed projects listed as appealable in Section 30715 must be consistent with the policies of Chapter 3 of the Coastal Act. The amendment includes text changes and a new project list for several appealable developments including construction of a 600-800 room hotel, office building, retail and parking facilities at Lane Field; public improvements including a pedestrian esplanade; parks and plaza areas, narrowing Harbor Drive from 4 lanes to 3; the demolition and reconstruction of the Grape Street Piers, docks, wave attenuation structure and new restaurant; and linking B and C street between Pacific Highway and North Harbor Drive. Chapter 8 of the Coastal Act is the standard of review for the balance of the proposed amendment.



Preliminary plans indicate that a small portion of the Midway carrier may extend bayward of the pierhead line. This area is not within the tidelands granted to the San Diego Port District, and thus, is within the Commission's original permit jurisdiction. A lease from the State Lands Commission would also be required. Therefore, the Midway may be required to obtain a coastal development permit from the Commission as well as the Port District. If any portion of the project is within the Commission's permit jurisdiction, the standard of review would be Chapter 3 policies, not the Port Master Plan.

**D. Description of Proposed Plan Amendment.** The proposed master plan amendment involves changes to the text, land/water use map, and project list of Planning District 3 (Center City/Embarcadero) to allow for a number of new projects. The amendment is a result of a coordinated planning effort by the North Embarcadero Alliance, a planning body made up of officials from the Port District, City of San Diego, County of San Diego, Centre City Development Corporation, and U.S. Navy. The Alliance developed a Visionary Plan in 1998 to guide the development of the North Embarcadero area. The proposed Port Master Plan Amendment (PMPA) references the Visionary Plan's design concepts and goals in several instances; however, the Visionary Plan itself has not been incorporated into the Port Master Plan and is not the subject of this amendment or the standard of review for coastal development permits issued by the Port District. Only the projects contained in the proposed "Table 11: Project List" are part of this amendment; additional projects contained within the Visionary Plan will require additional review and approval by the Commission. The Port will use the Visionary Plan for planning guidance only.

As noted above, the proposed amendment includes a table listing the following appealable projects:

- Construction of a 600-800 room hotel, office building, retail and parking at Lane Field;
- Public improvements including a pedestrian esplanade; parks and plaza areas;
- Narrowing Harbor Drive from 4 lanes to 3;
- Demolition and reconstruction of the Grape Street Piers, new boat docks, wave attenuation structure and restaurant; and,
- Linking B and C Street between Pacific Highway and North Harbor Drive.

Non-appealable projects on the proposed project list include:

- Modernization and expansion of the cruise ship terminal
- Public vista points
- Infrastructure improvements to the Broadway Pier
- The Midway Aircraft Carrier Museum

A number of the improvements in the PMPA are designed to give the waterfront a more pedestrian orientation. Harbor Drive would be narrowed from four lanes to three to



accommodate construction of a new bayfront public esplanade along the water's edge at Harbor Drive. The esplanade would include a new 25-foot wide pedestrian promenade on its western edge, and is a part of a larger bayside open space network connecting Harbor Island to South Embarcadero. Plazas would generally be located where east-west streets terminate, and additional public amenities such as fountains and public art would be provided.

Three existing industrial piers west of the County Administration Center would be replaced with a new 30,000 sq.ft. public pier at Grape Street and an associated 12,000 sq.ft. public boat dock. A commercial recreation facility such as a bait shop or snack shop would be located on the new Grape Street Pier. An 800-foot long floating wave attenuation screen would be integrated into the new pier to protect the boat docks. A new two-story, maximum 10,000 sq.ft., 25-foot high restaurant may be located on a 5,000 sq.ft. parcel inland of the Grape Street Pier.

The PMPA provides for the extension of B and C Streets from their current terminus at Pacific Highway to North Harbor Drive through the Lane Field site. The existing plan envisions development of the old Lane Field site and Navy Engineering building into a new complex of buildings and open space. The proposed amendment specifies that primary consideration would be development of a 600-800 room hotel, office buildings, retail and parking facilities. The PMPA identifies a Floor Area Ratio for the site, setback and stepback requirements, heights that slope away from the Bay, and right-of-way corridors view and access corridors through the site.

The cruise ship terminal at the B Street Pier would be expanded and upgraded including increasing the height of the existing building to 50 feet (with appurtenant structures extending above 50 feet). The existing terminal is a converted warehouse and does not have adequate facilities to accommodate the size of modern cruise ships and the number of passengers on these ships. The upgrade will modernize the building to accommodate the larger ships and expand terminal facilities such as loading and customs.

The U.S.S. Midway Aircraft Carrier would be docked on the south side of Navy Pier for use as a museum. Submitted with the PMPA is a mitigation plan for impacts to 4 acres of open water in San Diego Bay involving the creation of 5.8 acres of new coastal salt marsh habitat in National City, south of the Sweetwater River Flood Control Channel. The mitigation is specifically required in the PMPA.

The plan also involves numerous changes to the existing land and water use designations in the Port Master Plan. The land use changes are designated largely to facilitate the proposed Embarcadero Promenade, the narrowing of Harbor Drive, and the extension of B and C Streets. The changes also reflect a more accurate accounting of the amount of land area than previously calculated, and thus, show an overall increase in land area. The revisions would result in an approximately 1.9-acre increase in the "Public Facility/Street" designation, a .6-acre decrease in "Commercial Recreation" area, a 2.9-acre increase in "Park/Plaza", and a .6-acre increase in "Promenade" area.



The plan also involve changes in water use designations, including redesignating approximately 21 acres of "Commercial Fishing Berthing" to "Specialized Berthing", "Park/Plaza" and "Commercial Recreation" to accommodate the new public recreational Grape Street Pier and docks, and redesignation of another 5.5 acres of "Commercial Fishing Berthing" to "Specialized Berthing" to allow mooring of the U.S.S. Midway. The bayward portion of the Midway location has been designated as Park/Plaza and as a Public Access point to indicate that the area will be open and available to the public. Although the plan includes a significant reduction in "Commercial Fishing Berthing," the replacement "Specialized Berthing" designation continues to allow commercial fishing berthing within the subject precise plan area, and language in the proposed PMPA specifically identifies commercial fishing as the highest priority use in this location.

The amendment also includes adoption of a Parking Management & Monitoring Program for the North Embarcadero. In general, new projects are required to provide adequate on-site parking to accommodate the particular project's demand. Several new projects, including the Grape Street Pier restaurant and new public improvements like the esplanade, would utilize only public parking. Thus, the Parking Management Program is required to address the parking needs of these projects, as well as the public parking needs overall in the North Embarcadero area. The plan requires individual Parking Management Plans prior to issuance of Coastal Development Permits for a particular project, to ensure that weekday and weekend day parking deficits are addressed. Projects in the PMPA will be phased over several years.

Section 13634 of the Code of Regulations allows for minor, immaterial changes to a Port Master Plan (Amendment) after submission of the plan. On December 12, 2000, the Board of Port Commissioners revised the amendment to remove a reference to a project west of the County Administration Center that is not intended to be implemented at this time, added two paragraphs on page 74 indicating that the deck of the Midway will be a 0.8 acre public viewing area, indicated that mitigation for the loss of 4.1 acres of open water habitat would be provided in the City of National City, and adopted by reference a U.S.S. Midway Public Access Program. The Midway Public Access Program requires that the bayward side of the Midway be open to free public access whenever the Midway is open and operating, and requires the provision of coastal access signs and interpretive signage. Other changes made prior to Commission action include adding five requirements to any coastal development permit issued for the Midway Aircraft Carrier for long-term funding for the proposed marsh restoration; predator, invasive species, and erosion and sedimentation management; and the provisions of environmental educational exhibits on the Midway; adding plan language acknowledging the conversion of Navy Pier as a project in the Port Master Plan; requiring environmental analysis of the park conversion prior to the Navy relinquishing ownership of the pier; and an agreement to add a requirement to the coastal development permit for the Midway that the applicants set up a reserve account to be used to fund relocation of the Midway parking from Navy Pier. These changes provide more specificity and increase protection of coastal resources, and are not considered a material amendment to the PMPA submittal.



**E. Conformance with the Coastal Act.** The proposed amendment would result in changes to land use categories and to the specific policies contained in Planning District 3. In order for the Commission to certify the proposed master plan amendment, the Commission must determine that the amendment conforms to the following applicable Chapter 3 and Chapter 8 policies of the Act:

**1. Applicable Policies**

**Section 30210.**

In carrying out the requirement of Section 4 of Article X of the California Constitution, maximum access, which shall be conspicuously posted, and recreational opportunities shall be provided for all the people consistent with public safety needs and the need to protect public rights, rights of private property owners, and natural resource areas from overuse.

**Section 30211.**

Development shall not interfere with the public's right of access to the sea where acquired through use or legislative authorization, including, but not limited to, the use of dry sand and rocky coastal beaches to the first line of terrestrial vegetation.

**Section 30212.**

(a) Public access from the nearest public roadway to the shoreline and along the coast shall be provided in new development projects except where:

(1) it is inconsistent with public safety, military security needs, or the protection of fragile coastal resources,

(2) adequate access exists nearby, or,

[...]

**Section 30213.**

Lower cost visitor and recreational facilities shall be protected, encouraged, and, where feasible, provided. Developments providing public recreational opportunities are preferred.

**Section 30224**

Increased recreational boating use of coastal waters shall be encouraged, in accordance with this division, by developing dry storage areas, increasing public



launching facilities, providing additional berthing space in existing harbors, limiting non-water-dependent land uses that congest access corridors and preclude boating support facilities, providing harbors of refuge, and by providing for new boating facilities in natural harbors, new protected water areas, and in areas dredged from dry land for long-term commercial, recreational, scientific, and educational purposes.

Section 30230

Marine resources shall be maintained, enhanced, and where feasible, restored. Special protection shall be given to areas and species of special biological or economic significance. Uses of the marine environment shall be carried out in a manner that will sustain the biological productivity of coastal waters and that will maintain healthy populations of all species of marine organisms adequate for long-term commercial, recreational, scientific, and educational purposes.

Section 30231

The biological productivity and the quality of coastal waters, streams, wetlands, estuaries, and lakes appropriate to maintain optimum populations of marine organisms and for the protection of human health shall be maintained and, where feasible, restored through, among other means, minimizing adverse effects of waste water discharges and entrainment, controlling runoff, preventing depletion of ground water supplies and substantial interference with surface water flow, encouraging waste water reclamation, maintaining natural vegetation buffer areas that protect riparian habitats, and minimizing alteration of natural streams.

Section 30233

(a) The diking, filling, or dredging of open coastal waters, wetlands, estuaries, and lakes shall be permitted in accordance with other applicable provisions of this division, where there is no feasible less environmentally damaging alternative, and where feasible mitigation measures have been provided to minimize adverse environmental effects, and shall be limited to the following:

(1) New or expanded port, energy, and coastal-dependent industrial facilities, including commercial fishing facilities.

(2) Maintaining existing, or restoring previously dredged, depths in existing navigational channels, turning basins, vessel berthing and mooring areas, and boat launching ramps.

(3) In wetland areas only, entrance channels for new or expanded boating facilities; and in a degraded wetland, identified by the Department of Fish and Game pursuant to subdivision (b) of Section 30411, for boating facilities if, in conjunction with such boating facilities, a substantial portion of the degraded wetland is restored and maintained



as a biologically productive wetland. The size of the wetland area used for boating facilities, including berthing space, turning basins, necessary navigation channels, and any necessary support service facilities, shall not exceed 25 percent of the degraded wetland.

(4) In open coastal waters, other than wetlands, including streams, estuaries, and lakes, new or expanded boating facilities and the placement of structural pilings for public recreational piers that provide public access and recreational opportunities.

(5) Incidental public service purposes, including but not limited to, burying cables and pipes or inspection of piers and maintenance of existing intake and outfall lines.

(6) Mineral extraction, including sand for restoring beaches, except in environmentally sensitive areas.

(7) Restoration purposes.

(8) Nature study, aquaculture, or similar resource dependent activities.

(b) Dredging and spoils disposal shall be planned and carried out to avoid significant disruption to marine and wildlife habitats and water circulation. Dredge spoils suitable for beach replenishment should be transported for such purposes to appropriate beaches or into suitable long shore current systems.

[...]

#### Section 30234

Facilities serving the commercial fishing and recreational boating industries shall be protected and, where feasible, upgraded. Existing commercial fishing and recreational boating harbor space shall not be reduced unless the demand for those facilities no longer exists or adequate substitute space has been provided. Proposed recreational boating facilities shall, where feasible, be designed and located in such a fashion as not to interfere with the needs of the commercial fishing industry.

#### Section 30234.5

The economic, commercial, and recreational importance of fishing activities shall be recognized and protected.

#### Section 30235

Revetments, breakwaters, groins, harbor channels, seawalls, cliff retaining walls, and other such construction that alters natural shoreline processes shall be permitted when required to serve coastal-dependent uses or to protect existing structures or public



beaches in danger from erosion, and when designed to eliminate or mitigate adverse impacts on local shoreline sand supply. Existing marine structures causing water stagnation contributing to pollution problems and fish kills should be phased out or upgraded where feasible.

Section 30251.

The scenic and visual qualities of coastal areas shall be considered and protected as a resource of public importance. Permitted development shall be sited and designed to protect views to and along the ocean and scenic coastal areas, to minimize the alteration of natural land forms, to be visually compatible with the character of surrounding areas, and, where feasible, to restore and enhance visual quality in visually degraded areas....

Section 30252.

The location and amount of new development should maintain and enhance public access to the coast by (1) facilitating the provision or extension of transit service, (2) providing commercial facilities within or adjoining residential development or in other areas that will minimize the use of coastal access roads, (3) providing non-automobile circulation within the development, (4) providing adequate parking facilities or providing substitute means of serving the development with public transportation, (5) assuring the potential for public transit for high intensity uses such as high-rise office buildings.

Section 30708

All port-related developments shall be located, designed, and constructed so as to:

- (a) Minimize substantial adverse environmental impacts.
- (b) Minimize potential traffic conflicts between vessels.
- (c) Give highest priority to the use of existing land space within harbors for port purposes, including, but not limited to, navigational facilities, shipping industries, and necessary support and access facilities.
- (d) Provide for other beneficial uses consistent with the public trust, including, but not limited to, recreation and wildlife habitat uses, to the extent feasible.
- (e) Encourage rail service to port areas and multicompany use of facilities.

Chapter 3 is the standard of review for all appealable projects, and all projects in the water and use designations applied to water. Chapter 8 is the standard of review for the remainder of the amendment.



## **2. Findings for Consistency with Chapter 3/Chapter 8 of the Coastal Act**

### **A. U.S.S. Midway Aircraft Carrier.**

The amendment would provide for the permanent docking of the Midway alongside the south side of Navy Pier (Pier 11A), at the southern end of North Harbor Drive. The Midway is a decommissioned aircraft carrier, which would be towed to San Diego Bay from its current station at Bremerton, Washington. The ship would be berthed against two new mooring platforms that would be constructed on the existing pier. The bow of the ship would point towards the bay. Parking for the Midway would be provided on the existing Navy Pier.

The Midway would be converted into an aircraft carrier museum. Navy Pier has historically been the departure place in San Diego for troops going to war, and the site is nearby several existing naval memorials including the Aircraft Carrier Memorial, the Homecoming Memorial, and the Presidential Unit Citation Memorial. Funding for the Midway museum comes from both private donations and loans; no public money has been involved.

**1) Visual Resources.** The Midway is approximately 1,000 feet long and 50 feet tall from the waterline to the flight deck. Above the flight deck, the control tower area would be approximately 190 feet tall, as measured from the waterline. Including the new mooring platforms on the north side of the ship, the width of the Midway would extend approximately 260 feet south of the existing Navy Pier.

The siting of the Midway raises concerns regarding both the compatibility of the bulk and scale of the structure with the surrounding community and the blocking of public views. The Midway would be located on the bayward side of North Harbor Drive, which parallels the shoreline and is the main coastal accessway in the downtown area. In general, the bayward side of North Harbor Drive in the North Embarcadero area consists of low-scale development such as the Harbor Excursion ticket booth, one and two-story restaurants, and the Maritime Museum historic ships including the Star of India, Berkeley, and others. The inland side of North Harbor Drive is more intensely developed with the County Administration Center, restaurants, and hotels.

The ship would be located between the existing Navy Pier to the north and the G Street Mole and Tuna Harbor Park to the south. Navy Pier currently has a 2-story Navy building on it which would remain. To the south, a two-story restaurant is located on the western terminus of the G Street Mole, while the remainder of the park is open grassy space, parking, or low-scale memorial structures.

The inland side of Harbor Drive east of the subject site is developed with a Naval Base and is under the jurisdiction of the U.S. Navy, and currently developed with multi-story structures. There are approvals on the site for a project known as the Navy Broadway Complex, which would consist of up to 2.5 million square feet of mixed commercial



office, hotel and retail uses. Although no construction on this project is anticipated at this time, this project would be up to 400 feet in height.

In general, the proposed PMPA would continue the pattern of more intense, higher development on the eastern side of Harbor Drive, such as the proposed Lane Field development. The amendment would allow construction of a new 25-foot high restaurant on the bayward side of Harbor Drive inland of the new Grape Street Pier. The PMPA would also allow improvements to the existing cruise ship terminal located approximately two blocks north of the proposed Midway site, which could result in an increase in the height of the terminal building to 50 feet, with some building appurtenances extending higher than 50 feet.

The Midway, which is 50 feet high to the flight deck and portions of which would extend up to 190 feet in height, would represent a departure from the existing scale of most development located bayward of Harbor Drive. Currently, there are no structures comparable to the Midway in height and bulk located bayward of North Harbor Drive, and the relatively low-scale of development in this area allows for a mostly open viewshed towards the shoreline and Coronado. The visual effect of the Midway would be comparable to at least a 5-story high structure that would cover essentially the entire water area from Navy Pier to Tuna Harbor Park. The presence of the Midway, combined with the high-rise structures existing and anticipated on the eastern side of Harbor Drive across the street from the Midway, would create a "tunnel" effect for pedestrians and vehicles on this portion of North Harbor Drive.

Public views provided along the North Embarcadero portion of North Harbor Drive are significantly greater in number and scope than those available from the rest of Harbor Drive. South of the project site, views of the water and the bayfront are almost entirely blocked by existing development. North of Laurel Street, bay views from Harbor Drive are extremely limited. But views of the water and Coronado are currently available to both north and southbound traffic from the majority of North Harbor Drive in the North Embarcadero Area, including at the subject site.

The Midway would have a significant impact on public views. The proposed project would eliminate views of the water, Point Loma and Coronado currently available approaching the project site from both the north and the south on Harbor Drive. Views to the north from the entire G Street Mole and Tuna Harbor Park would be obstructed. This is an existing Public Park, and a designated vista area in the Port Master Plan. The visual quality and character of the viewshed would be severely impacted by the Midway.

As mitigation for this impact, the Port District has proposed opening the bayside portion of the deck of the Midway to free public access. Given the proposed height and location of the ship, views from the deck would be quite expansive and would afford unparalleled views of the area. The viewing experience from the deck of the ship would be different than that from the existing park, but would be similar enough to help offset the loss of views from the park.



However, while opening the deck of the Midway would essentially replace the views lost from the G Street Mole, it would not mitigate for the bulk and scale of the ship as viewed from Harbor Drive and the surrounding inland area. And there would still be impacts to public views. The ship would be located west of, and across Harbor Drive from the terminus of F Street. This portion of F Street is within the Naval Base and is not currently open to the public. However, the Centre City Community Plan designates F Street as a view corridor to be implemented when the site is redeveloped as the Broadway Complex. (The City's currently pending LCPA for the North Embarcadero area would not change or remove this designation.) The Midway would prevent the opening of any views of the water or Coronado along this designated view corridor when the Naval site is redeveloped.

Of course, all of these views would be replaced by a view of the Midway museum, which would be a visitor-serving, coastal-dependent use. San Diego has a rich naval history and the Commission recognizes the importance of providing visitor attractions and destinations at the waterfront. Nevertheless, the North Embarcadero area is, unfortunately, one of the few areas downtown where there is a strong visual connection to the waterfront, and each new development that blocks off another significant portion of the public's view has an adverse impact. As noted above, the current plan has provisions for increasing the height of the cruise ship terminal to as high as 50 feet. The expansion is necessary to accommodate the larger size of modern cruise ships. The terminal is located approximately ¼ mile north of Navy Pier, and will further contribute to the bulk and scale of development in the area of the Midway. Although portions of the existing Navy buildings on Navy Pier were recently demolished, the existing two-story structure on Navy Pier is proposed to remain, and will contribute to the walling-off effect in the area. As valuable as opening the deck of the Midway to the public would be, it could not totally mitigate for the overall bulk of the ship and the adverse impact it will have to the area.

There are a number of alternatives to the proposed project that could lessen or avoid the visual impact of the project. For example, a carrier could potentially be sited at or adjacent to existing naval facilities on Coronado, the 10<sup>th</sup> Avenue Marine Terminal or the Naval stations further south in the Bay in San Diego or National City. These sites were not examined in the Environmental Impact Report associated with the proposed amendment as the Navy has not to this date expressed interest in housing a permanent museum facility. However, the Midway would most likely not present any adverse visual impact in these locations, and a partnership with the Navy should not be dismissed as a potential opportunity. In addition, the Campbell Shipyard site, which is located northwest of the 10<sup>th</sup> Avenue Marine Terminal could potentially accommodate the Midway. The bayward side of Harbor Drive is already heavily developed in this area, and an aircraft carrier would likely not have as significant of an impact on public views. Although the Port has expressed interest in constructing a hotel at the Campbell site, the recent discovery of significant amounts of contaminants at the site suggests an alternative project like the Midway may be suitable at this location.



However, if the proposed location remains the only desirable location to the Port District and the project proponents, another potential alternative to the proposed project has been raised by representatives of the Midway museum, for future build-out of the site. A conceptual plan has been developed to site the Midway south of Navy Pier, as proposed, but to also demolish the existing Navy building on the Pier, and redevelop the Pier as a pedestrian-oriented memorial park with plazas, grassy lawns, benches promenades, design features, and even a Navy wives club and chapel for small social functions and public food service. Under this "conceptual plan," parking for the Midway would be located nearby in a new parking structure on the inland side of Harbor Drive. As long as the park was developed as a free, public, visually unobstructed park/plaza, this would be very effective in offsetting the impacts of the Midway.

In contrast, under the current amendment, Navy Pier would be used for parking for visitors to the Midway. While parking is clearly necessary to accommodate the use, providing public parking is not the best use of a water-oriented structure, and would have an adverse impact on the visual quality of the area. It appears that a plan like this conceptual plan would open up the area and improve the visual quality of the North Embarcadero area in a manner that could potentially offset the adverse visual impacts of the ship. In addition, removal of the existing buildings on Navy Pier would allow for opening up the proposed view corridor along E Street in the future when the Broadway Complex area is redeveloped, to replace the one along F Street which would be blocked by the Midway.

The EIR for the proposed amendment did not evaluate the construction of a park on Navy Pier, and no off-site parking facility has been identified or funded. However, the Port District has agreed to add language in the plan as follows:

Parking for visitors to the Midway and its museum will be provided, on an interim basis, at the Navy Pier, pursuant to the museum's lease with the United States Navy. When and if the Navy determines that its use of the Navy Pier is no longer necessary, the Port will accept the proposal by the San Diego Aircraft Carrier Museum to convert the Navy Pier into a "public park" use, thereby allowing the pier to be converted into a memorial park complementing the Midway and its museum, while affording additional public open space and bay vistas. Vehicle parking for museum visitors will then be shifted to nearby offsite locations. However, since the Navy Pier's future is uncertain and will be determined by decisions of the federal government, the conversion of a pier to a 5.7-acre memorial park is a specific planning goal of the Port, and environmental analysis for the park conversion will be conducted prior to the Navy relinquishing ownership and/or control of the Navy Pier such that construction of the park can occur as soon as feasible thereafter. The park conversion will be subject to all appropriate laws at the time the Navy Pier park is proposed.



There is, of course, no guarantee that the Navy will ever relinquish the pier. In fact, the Navy has indicated that it is premature to make any commitments on the disposition of Navy Pier because they have not made a final decision on its operational needs (see letter dated 1/8/01 Buchanan). However, as revised, the Port Master Plan would at least have clear policy language that conversion of the pier to a park is a goal that will be pursued when and if the pier becomes available. In addition, policy language has been added that ensures the necessary environmental review required for construction of the park will take place prior to the Navy actually relinquishing the pier, such that the construction of the park will be able to be undertaken as soon as feasible. Relocation of the parking can occur at any time independent of actions by the Navy or as part of redevelopment of the Navy Broadway Complex.

Another project alternative that has been suggested involves lowering the Midway approximately 10 feet by dredging the bay at the proposed site; however, potential environmental impacts of dredging have not been examined, and a 10-foot difference in height would not substantially alter the visual impact of the project. Given the expense that would likely be associated with dredging, allocation of the money towards implementation of the conceptual plan would likely be a more effective means of mitigating the visual impact of the Midway.

In summary, the Midway Aircraft Carrier Museum portion of the proposed PMPA would have a significant adverse visual impact in its proposed location. However, a conceptual site plan has been developed that demonstrates that there is a long-term project involving creation of a public park on Navy Pier that would open up the viewshed and improve the visual quality of the North Embarcadero area, thereby mitigating the adverse visual impacts of the carrier. The amendment as revised by the Port District would include this plan as a goal in the proposed PMPA. In lieu of a promise from the Navy that the park conversion *will* take place, policy language has been added to the PMP that ensures the Port District will undertake all necessary procedures within its control in order to allow construction of the park to proceed as quickly as feasible. Therefore, the Midway portion of the plan can be found consistent with the visual protection policies of Chapter 3 and Chapter 8 of the Coastal Act.

**2) Parking/Public Access.** Currently, Navy Pier is restricted to authorized military and civilian personnel. No public parking is available on the pier, except during Summer Pops concerts. The EIR for the project determined that the peak parking demand for the Midway will be approximately 348 spaces on a weekend and 279 spaces on a weekday. The parking for Midway would be provided on the adjacent Navy Pier. Because some parking spaces would still be required for the Navy facility to remain on the pier, the required 348 spaces would be available on the weekends, but only 200 spaces would be available on weekdays, 79 spaces short of the weekday requirement. The EIR requires that 79 additional off-site parking spaces be provided, if not on Navy Pier, then at a nearby location. Thus, adequate parking to accommodate the demand generated by the Midway will be provided.



As noted above, the Commission supports the development of visitor-serving attractions along the waterfront. Typically, on-site parking is preferred to off-site parking, because it provides the most convenient access for the public. But in the long-term, a pier is not the appropriate place to be developing new permanent parking facilities. The parking lot will not be a visually attractive development and will not provide the type of pedestrian recreational opportunities that should be available on the waterfront. Converting a pier into a permanent parking area would not have a positive impact on the visual quality of the North Embarcadero area, or on the public access and recreational opportunities.

However, the proposed amendment, as revised, contains a long-term goal to convert Navy Pier into a park, which would require that the parking for the Midway from the Navy Pier be relocated into an off-site satellite lot(s). Further, the proponent of the Midway museum, San Diego Aircraft Carrier Museum (SDACM) has indicated they will set up a reserve account into which it will deposit \$100,000 per year for the first five years, and \$150,000 per year for the next five years to be used to relocate the parking from Navy Pier. The Port has indicated these provisions will be included as conditions of the coastal development permit and lease agreement with the Port. Thus, there will be the means to implement and fund a long-term alternative parking and transportation program to offset visitor parking deficits rather than maintaining parking on Navy Pier.

Therefore, the Commission finds the Midway portion of the project consistent with the public access and recreation policies of the Coastal Act.

**3) Biological Resources.** Approximately 350 parking spaces would be located on Navy Pier to serve visitors to the Midway museum. This would create the potential for petroleum hydrocarbons, grease, etc. associated with vehicles to enter San Diego Bay through direct leakage and stormwater runoff. A Storm Water Pollution Prevention Plan (SWPPP) is required for the project that must contain Best Management Practices (BMPs) to address contaminants through such means as grease/oil separators. The Port Master Plan does not specifically require the adoption of BMP programs for the Midway; however, the Plan does require lease agreements that ensure tenants do not contribute to water pollution.

The ship's hull would be protected with a cathodic system, in an effort to minimize hull maintenance requirements. Maintenance activities such as painting other parts of the ship are required to occur in conformance with state and federal regulations, as outlined in an Environmental Protection Plan which has been prepared for the Midway, although this plan has not been specifically incorporated into the PMP. The ship would be moved to dry-dock about every 20 years where major maintenance activities would occur. The Port District has indicated that if the Midway museum did not succeed financially, the Navy would take the ship back, so it would not remain in place indefinitely. The Port has stated that the Midway's lease agreement and coastal development permit will require guarantees in the form of a bond or other financial means that will ensure that the ship will be removed from San Diego Bay should it go bankrupt.



The Midway would not actually rest on the ocean floor; rather it would occupy approximately 28 feet of the water column, with approximately 12 feet between the bottom of the hull and the ocean floor. Mooring the carrier would result in approximately 4.1 acres of impact to open water habitat, which is valuable habitat for fish and foraging birds. The hull of the Midway touching the water would cover approximately 2 acres of the Bay, the overhang of the flight deck would shadow up to an additional 2 acres of open water, and the mooring platform structures would result in 0.1 acres of impact.

As part of the proposed PMPA submittal and at the request of Commission staff, the Port has submitted a mitigation plan for the 4 acres of open water impacts. The proposed mitigation involves expansion of an existing degraded marsh east of south San Diego Bay in the City of National City. The site is known as Lovett Marsh, a tidal channel surrounded by development south of the Sweetwater River Flood Control Channel. The plan involves excavating sediment from surrounding uplands in order to create new tidal wetland habitat, grading existing upland slopes and seeding them with Maritime Succulent Scrub vegetation, and planting coastal salt marsh vegetation in the newly created wetland area. The mitigation would itself impact 0.89 acres of existing "disturbed" coastal salt marsh and 0.74 acres of mule fat scrub, but result in the creation of approximately 5.8 acres of new coastal salt marsh as mitigation for loss of 4.1 acres of open water habitat.

The proposed mitigation raises several concerns. First, the Commission typically requires that mitigation be "in-kind," that is, the mitigation should replace the same kind of habitat that is impacted, as close to the impact area as possible. In the case of the proposed project, the salt marsh mitigation site is several miles south and inland of the open water impact site. The Port District has indicated that there are a limited number of sites in San Diego Bay under the control of the District where a restoration project could create new open water habitat. However, the District did not consider these sites as potential mitigation sites for the Midway, as they are intended to serve as mitigation sites for future Port projects. Given the amount of build-out in San Diego Bay, opportunities for open water mitigation sites in the Bay are very limited, which suggests that additional impacts to Bay habitat may be inappropriate.

Nevertheless, in this particular case, the mitigation plan has been reviewed by the Commission staff ecologist, National Marine Fisheries and the U.S. Fish and Wildlife Service. The Commission has in the past approved saltmarsh restoration as mitigation for open water impacts, although in most cases, the mitigation has a strong open-water component. The creation of salt marsh habitat as proposed has been given preliminary approval as adequate to offset the biological impacts of the project.

Specific language in the text of the amendment requires that mitigation for the Midway be provided in the form of the creation of approximately 5.8 acres of new coastal salt marsh. In addition, the Port District has agreed to incorporate additional biological mitigation into the conditions placed on the coastal development permit for the Midway. These requirements are as follows:



1. Funds designated and provided for, in advance, in a dedicated account for full restoration of marsh mitigation. A minimum percentage of the Midway budget must be designated annually with regular increases for inflation to manage and protect the restored marsh area. In the event that the Midway is taken over by other or public management, such funds will be transferred to an appropriate wildlife management agency.
2. A separate annual adequate allocation or foundation must be designated for aggressive predator management and fencing to be implemented by the U.S. Fish and Wildlife Service (USFWS) or their designee agency.
3. A separate adequate allocation or foundation for an annual removal program for invasive species and status report to the Commission every five years on the status of invasive species in the marsh to be managed by the USFWS or their designee agency.
4. A report every 5 years to the Commission on the status of erosion and sedimentation and remedial action if necessary to meet and maintain restoration goals.
5. Environmental protection and educational exhibits will be offered as part of the program offered in the Midway museum.

These conditions will further ensure that the Midway does not result in significant, unmitigatable impacts to sensitive coastal resources. Therefore, the biological impacts associated with the Midway can be found consistent with the resource protection policies of Chapter 3 and Chapter 8 of the Coastal Act.

**B. North Embarcadero Redevelopment.**

As described above, the amendment includes public improvements along Harbor Drive, narrowing Harbor Drive from four lanes to three between Grape Street and Pacific Highway, replacing three existing industrial piers west of the County Administration Center with a new public pier at Grape Street, a new 25-foot high restaurant inland of the Grape Street Pier, the extension of B and C Streets, development of the old Lane Field site and Navy Engineering building with a 600-800 room hotel, office building, retail and parking facilities in a new complex of buildings and open space, and expansion of the cruise ship terminal at the B Street Pier would be expanded to up to 50 feet in height.

1) **Visual Resources.** The plan contains provisions for the establishment of view corridors and a 60 foot height limit in the Laurel Street corridor, landscape and streetscape improvements along the proposed esplanade on North Harbor Drive, and public viewing/vista points along the Crescent shoreline from Laurel Street to Market



Street. Language in the plan states that the wharf side of the esplanade is to remain clear of objects or furnishings that would block bay views.

The extension of B and C Streets from their current terminus at Pacific Highway through to North Harbor Drive would create new view corridors and increase public access to the waterfront from downtown. The City of San Diego's pending LCP also provides for the extension of these streets and designates them as view corridors.

The plan sets an FAR of 7.0 and 6.5 for the Lane Field parcel, while establishing building height limits on the site ranging from 200 feet to 400 feet sloping back from the Bay. The plan also sets setbacks and stepbacks along the Broadway side of this parcel. These criteria are consistent with those proposed in the City's pending LCP.

The plan establishes a 12 foot high building height limit in the area of the proposed esplanade, with the exception of a 25-foot high height limit for the parcel at Harbor Drive inland of the Grape Street Pier to allow for construction of a new restaurant. The construction of a new two-story structure in this area raises concerns about view blockage and bulk and scale. As discussed above, the majority of North Harbor Drive is characterized by low-scale development and open views towards the water, and any new construction on the bayward side of Harbor Drive has the potential to adversely impact public views.

However, in this particular case, the second-story of the restaurant would be offset from the Grape Street View corridor, and thus, wouldn't block any existing views down this street. Additionally, Grape Street is a one-way street with traffic heading away from the Bay, so existing views from this street are limited. View blockage from Harbor Drive remains a concern, but with the exception of this parcel, structures on the bayward side at this portion of North Harbor Drive are limited to 12 feet in height, such that the impact of this one structure will be limited and can be found consistent with the resource protection policies of the Coastal Act. However, the Commission will continue to review new projects in this area with the visual impact to pedestrians and vehicles on Harbor Drive in mind.

The amendment also includes expansion of the cruise ship terminal to a maximum of 50 feet in height. Some building appurtenances would extend above 50 feet. The existing building was a warehouse that was converted to a cruise ship terminal many years ago. The cruise ship industry has changed considerably in the last two decades, and ships are far larger than they were previously. At the existing terminal, moving cargo and people is difficult and inefficient, and compromises the effectiveness of the terminal operation. The structure is also too small to reasonably accommodate the number of people boarding and disembarking the ships, going through customs, etc. The expansion would modernize the terminal to accommodate present-day cruise ships and traffic intensity (vessels and people). Although the height increase would contribute incrementally to a walling off of the bay, a cruise ship terminal is a coastal-dependent, high-priority use under the Coastal Act. The height increase would contribute to the bulk and scale of



development on the bayfront, but not actually block any existing views. The project would not require any expansion of the existing pier or filling of the bay. The expansion would follow the design guidelines of the North Embarcadero Visionary Plan, such that the building would have stepbacks and architectural features to minimize its visual impact.

In summary, the plan includes numerous features designed to protect and enhance views to and along the waterfront. No significant impacts to views or community character will result from the amendment. Therefore, this portion of the proposed Port Master Plan Amendment can be found consistent with the visual protection policies of Chapter 3 policies and Chapter 8 policies of the Coastal Act.

**2) Public Access/Parking.** As noted above, numerous Coastal Act policies pertain to the provision of adequate public access to the shoreline. The plan contains provisions for many public access improvements including the replacement of the Grape Street industrial piers with a new public pier, the extension of B and C Streets, the Harbor Drive esplanade and parks, and streetscape improvements to Broadway Pier. The Lane Field parcel will have access corridors a minimum of 80-feet wide to enhance physical and visual access to the waterfront. A north-south pedestrian link, if practical, is also proposed through this parcel.

When development does not provide adequate parking facilities, or alternative means of access such as public transit, the general public can be precluded from accessing the shoreline. The Parking Management & Monitoring Program submitted as a component of the proposed amendment is intended to ensure that the proposed development will maintain and enhance public access to the coast consistent with the public access and recreation policies of the Coastal Act.

The EIR analyzed the projected parking demand for the proposed PMPA. In general, new projects are required to self-park; that is, provide adequate parking to accommodate the particular project's demand, and would not compete for public parking. However, several new projects, including the Grape Street Pier restaurant and new public improvements like the esplanade, would utilize public parking. The parking analysis determined that on weekdays, adequate public parking to serve the area. Thus, the Parking Management Program is required to address the parking needs of these projects, as well as the public parking needs overall in the North Embarcadero area. The plan requires individual Parking Management Plans prior to issuance of Coastal Development Permits for a particular project, to ensure that weekday and weekend day parking deficits are addressed.

Projects in the PMPA will be phased over several years. An annual monitoring program tied to actual "parking utilization" will begin after completion of the first project under the Plan. Additional parking construction will begin when utilization thresholds exceed 90% capacity, that is, when monitoring determines existing parking has reached 90% of capacity, new parking facilities will be required. Implementation of the monitoring and



construction of new parking facilities will be required as conditions of new coastal development permits.

The narrowing of North Harbor Drive and the increase in traffic generated by the redevelopment in the proposed amendment could have an adverse impact on public access by restricting the flow of traffic. North Harbor currently provides six lanes of traffic north of Grape Street, four lanes between Grape Street and Broadway and two lanes south of Broadway to Pacific Highway. The proposed amendment includes re-striping North Harbor Drive between Grape Street and Pacific Highway to a three-lane roadway (two lanes southbound and one lane northbound). A traffic analysis performed for the amendment analyzed 22 key signalized intersections and 40 street segments in the plan area. The analysis determined that in the near-term, traffic conditions at only 6 intersections and 3 street segments would worsen as a result of implementation the amendment, and these impacts were determined to be less than significant, because the delay increases are small and in no case did Levels of Service (LOS) fall below LOS D. (Two street segments currently at LOS E would continue to operate at LOS E.) Level of Service E is considered "significant" under City of San Diego standards for the Centre City area.

The only significant impacts identified were cumulative impacts to portions of Interstate 5 and several freeway on-ramps and off-ramps. These impacts are considered unmitigatable at the current time, although an I-5 freeway corridor study currently being prepared by the San Diego Association of Governments (SANDAG) will address deficiencies on the freeway and its ramps and recommend traffic improvements. These impacts occur outside of the Coastal Zone and are the result of region-wide growth and development. The proposed amendment will not result in traffic impacts that will adversely impact public access or recreation in the Coastal Zone.

It is important to note that the long-range (2020) traffic projections done for the North Embarcadero redevelopment assumed that the airport expansion "Concept F" would be constructed by the year 2020. That is, that direct airport access would be available to I-5 at a point between Washington Street and Old Town Avenue. Without this assumption, the volumes along Laurel Street, Grape Street, Hawthorn Street and North Harbor Drive would be much greater. The short-term traffic projections are not affected by this assumption. If this airport connection is not approved, the Port District and the City of San Diego will have to revisit traffic and circulation issues in the North Embarcadero area. With the proposed narrowing of Harbor Drive, Pacific Highway will become the most attractive commuter alternative between downtown and the airport, not Harbor Drive, which is appropriate and consistent with the Chapter 3 policies of the Coastal Act, regardless of the airport access to I-5.

One of the stated goals of the Parking Program is both reducing the parking demand and increasing the parking supply, in order to achieve a balance between the supply and demand of parking in the area. The Parking Program has measures designed to promote the use of transit and pedestrian use of the area, including promoting subsidized transit



passes for employees of area businesses, providing information to downtown hotel guests regarding the availability of transit uses, plans for shuttle stops at two locations on Harbor Drive within the North Embarcadero area, promoting pedi-cab use and providing areas for pick-up and drop-off, and providing bicycle racks and lockers within the area. In addition, the Program calls for providing "trailblazing measures", that is, providing signs showing directions to the North Embarcadero area from downtown and transit locations, directions on local kiosks and transit/shuttle stops. The Parking Program would require that as a condition of approval for future coastal development permits, use of mass transit be encouraged and supported.

Traffic improvements that will improve public access are planned for the North Embarcadero area, including additional traffic signals and controlled intersections to improve pedestrian access, and a separate 10-foot wide bicycle path to run parallel to the promenade. The bicycle path will accommodate both bicycles and pedi-cabs. As proposed, the North Embarcadero portion of amendment provides public access amenities and will not result in adverse impacts to public access. Therefore, this portion of the amendment can be found consistent with the public access and recreation policies of Chapter 3 and Chapter 8 of the Coastal Act.

3) **Biological Resources**. The plan involves the construction of a new 30,000 sq.ft. public recreational pier at Grape Street. Although the project involves the placement of new pilings, the pier will replace three existing piers that together total approximately 30,000 sq.ft. in area, thus, there will be no change in the amount of water area shaded by pier structures. The EIR for the proposed amendment determined that there is no eelgrass in the amendment area.

The proposed Grape Street Pier also includes construction of a wave attenuation structure. The Port District has clarified that this structure will be a floating concrete structure or similar structure that does not involve any fill, and that the structure will be the minimum necessary to reduce wave force on the propose pier and recreational docks. The placement of structural pilings for public recreational piers that provide public access and recreational opportunities, such as those proposed in the PMPA, is a permitted use under Section 30233 of the Coastal Act.

Therefore, the Commission finds that this portion of the proposed Port Master Plan Amendment can be found consistent with the Chapter 3 and Chapter 8 policies of the Coastal Act regarding the protection of biological resources.

### **C. Centre City LCPA.**

Staff is currently reviewing an application by the City of San Diego to amend its certified LCP to create a North Embarcadero Overlay District including design guidelines and parking requirements. The City's LCPA is does not proposed any changes in land use, but is largely intended to ensure that the existing community plans and Planned District Ordinances governing the North Embarcadero region (Centre City and Marina Districts)



are updated consistent with the vision for the North Embarcadero region as proposed in the Port Master Plan and in the Visionary Plan (although the Visionary Plan is not proposed to be incorporated into the LCPA). Although the majority of the North Embarcadero region is within the Port District's coastal development permit jurisdiction, the Centre City community plan and PDO contain graphics and planning goals for the North Embarcadero shoreline to help ensure consistent planning for the region as a whole.

Suggested modifications for the City's LCPA have been provided with the findings for the City's submittal. Approval of the North Embarcadero portion of the PMPA will not prejudice the Commission's review of the City's LCPA.

**D. Consistency with the California Environmental Quality Act (CEQA).** As described above, the proposed amendment does not have the potential to result in damage to visual and biological resources in the form of either individual or cumulative impacts. The proposed amendment was the subject of an Environmental Impact Report under CEQA. The EIR was subject to public review and hearing and was adopted by the Board of Port Commissioners. The amendment has been found consistent with the visual, biological, and public access and recreation policies of the Coastal Act, and will not cause significant adverse impacts to the environment. Specifically, the amendment has been found consistent with the public access and recreation, visual resource and biological protection policies of the Coastal Act. There are no feasible alternatives or mitigation measures available which would substantially lessen any significant adverse impact which the amendment might have on the environment. Therefore, the Commission finds that the amendment is the least environmentally damaging feasible alternative and can be found consistent with the requirements of the Coastal Act to conform to CEQA.



Re Amendment of Port District ]  
Master Plan - North Embarcadero ]  
Alliance Visionary Plan . . . . . ]  
\_\_\_\_\_ ]

RESOLUTION 2000-83

WHEREAS, the San Diego Unified Port District (Port District) has an adopted Port Master Plan which has been certified by the California Coastal Commission; and

WHEREAS, said Plan was prepared, adopted and certified pursuant to the Port District Act, the California Coastal Act and other applicable laws; and

WHEREAS, a proposed Plan Amendment for the North Embarcadero Alliance Visionary Plan has been prepared and processed; and

WHEREAS, a Final Master Environmental Impact Report pursuant to the California Environmental Quality Act, State CEQA Guidelines, and Port District procedures relative to said Amendment has been prepared, considered and certified, NOW, THEREFORE,

BE IT RESOLVED by the Board of Port Commissioners of the San Diego Unified Port District, as follows:

That the Master Plan of the Port District is amended by incorporating therein the Master Plan Amendment, on file in the office of the Port District Clerk as Document No. 40550, pertaining to said North Embarcadero Visionary Plan.

BE IT FURTHER RESOLVED that the Executive Director or his designated representative is hereby authorized and directed to transmit said Master Plan Amendment, together with all relevant factual information, the certified Final Environmental Impact Report, and the Coastal Act consistency analysis to the California Coastal Commission for its review, approval and certification pursuant to the California Coastal Act, and that said

**Exhibit #1  
Port Master Plan Amendment  
Resolution**



Amendment will take effect automatically and be deemed fully certified upon Coastal Commission approval pursuant to Public Resources Code Section 30714. This action by the Board of Port Commissioners constitutes formal adoption of the Coastal Commission's certification of the referenced Amendment.

ADOPTED this 25th day of April, 2000.

SW  
4/25/00



RECEIVED

DEC 13 2000

CALIFORNIA  
COASTAL COMMISSION  
SAN DIEGO COAST DISTRICT

*San Diego Unified Port District  
Proposed Master Plan Amendment*



*North Embarcadero*

Existing/Proposed Plan Text  
and  
Proposed Plan Graphics

December 12, 2000

Note: Text to be deleted shown ~~stricken~~ and text to be added shown underlined.

Exhibit #2  
PMPA #27  
Proposed Amendment



## **CENTRE CITY EMBARCADERO: Planning District 3**

The Embarcadero of San Diego is the downtown waterfront area for an urban region of over 2.7 million people. The pierside maritime activities of commercial fishing boats, merchant ships, Navy vessels and pleasure craft contribute to the fabric of the Embarcadero. Planning District 3 covers all of the Port District waterfront from the U.S. Coast Guard Air Station to the Tenth Avenue Marine Terminal. From Laurel Street to Market, Port land boundaries follow parallel to the shoreline and extend easterly to Pacific Highway, except for two major land blocks; the five-block-long property of the County of San Diego's Administrative Center and the four-block-long property of the U.S. Navy's Commander, Naval Base San Diego and Naval Supply Center. The owners of both of these properties have proposed extensive renovation and redevelopment plans which include commercial recreation, county governments administration, and U.S. Navy uses.

In order to coordinate the redevelopment of this area and adjoining agency properties, an alliance was formed to develop a single, comprehensive plan. The North Embarcadero Alliance includes the Port District, City of San Diego, County of San Diego, Centre City Development Corporation, and the U.S. Navy. The Alliance developed a Visionary Plan in 1998 to guide the redevelopment of the contiguous properties. The specific recommendations of the Visionary Plan that pertain to Port District land and water areas within the Planning District 3 Precise Plan area are incorporated into the Master Plan. All other recommendations of the Visionary Plan guide development within Planning District 3.

### ***Precise Plan Concept***

The basic concept of the redevelopment of the Embarcadero is to create a unified waterfront, both visually and physically, which creates an overall sense of place. In this concept, the Embarcadero becomes a pedestrian spine

along which commercial and recreational activities are located. In order to emphasize the pedestrian oriented waterfront experience, through traffic is routed to Pacific Highway, and considerable effort is directed toward improving the amenities and people spaces of the public thoroughfare along ~~Harbor Drive~~ North Harbor Drive. Industrial uses adjacent to the airport are renovated and retained as important employment centers and as airport buffer land use activities. The renovation of marine terminal facilities will retain the active use of deep draft berthing and continue carefully selected functions of a working port. The commercial fishing industry is given a major focus at several locations with the development of new piers and a mooring basin. A major hotel and commercial complex with recreational facilities is proposed to connect and enhance nearby portions of downtown.

The Embarcadero is intensively used by many people. With the mixture of activities going on here, it is important to emphasize that several activities may occur at the same location, depending on a scheduling overlap to accommodate all of them. For example, Broadway Pier may be used at different times for tuna fleet berthing, cruise ship berthing, excursion or ferry boat berthing, public access, passive recreation, and commercial recreation. The redefined Specialized Berthing designation applies to this precise plan area only, and may include marine-related uses such as transient and general berthing of small boats, historic ship berthing, ferry or excursion boat berthing, and commercial fishing boat berthing as the highest priority use. The designation carried on the Precise Plan indicates the primary use, but secondary uses may occur. This is particularly true of water areas and of public access which may be available at other sites than those mentioned.



## **Land and Water Use Allocations**

The Precise Plan allocates a balanced distribution of commercial, industrial, public recreation and public facility uses in this 4334-acre planning area. More detailed allocations are indicated in the Land and Water Use Table, and use areas are graphically portrayed on the Plan Map.

### **Centre City Embarcadero Planning Subareas**

The Planning District has been divided into six subareas. ~~as An explanation of the Precise Plan is covered in the following text, organized to the geographic locations of the subareas shown in Figure 12.~~

The North Embarcadero Alliance "Visionary Plan" area includes all of Subareas 31, 32, 33, and part of Subarea 34. The Visionary Plan proposes to revitalize San Diego's downtown waterfront through a concept for public improvements and by guiding development to optimize property values, public access opportunities and priority waterfront and water-dependent uses. The Plan recommends a substantial linear esplanade park on the urban waterfront with public art, street furniture, public spaces, expansive Bay views and public parking. The Plan proposes two major parks and plazas at the County Building and the foot of Broadway, and includes recreational piers and associated public facilities, harbor excursion landings and water-related commercial uses on Port tidelands. General commercial, residential, and commuter traffic would utilize an enhanced Pacific Highway grand boulevard, while North Harbor Drive would serve waterfront public access, water-dependent, and Embarcadero commercial recreational uses. An extension of the downtown San Diego small-block street grid across the railroad right-of-way, off Port lands, to the Bay would enhance public views and pedestrian access opportunities from upland areas (See Visionary Plan Figure 3.1 for illustrative plan of the area). Above-ground parking structures which are visible at the perimeter of a development should be limited to a maximum of six levels of parking or 60

feet above grade. (See Visionary Plan- p.79) North Harbor Drive, Broadway, Ash Street, and Grape Street are envisioned as active pedestrian linkages to the Bay from upland areas. Building frontage adjacent to these streets shall be developed with uses that promote pedestrian activity and public oriented uses. On other streets, ground-level facades shall maximize the sense of contact between indoor and outdoor activities. (See Visionary Plan – pp. 67,68.)



**TABLE 10**  
**CENTRE CITY EMBARCADERO: PLANNING DISTRICT 3**  
**PRECISE PLAN LAND AND WATER USE ALLOCATION**

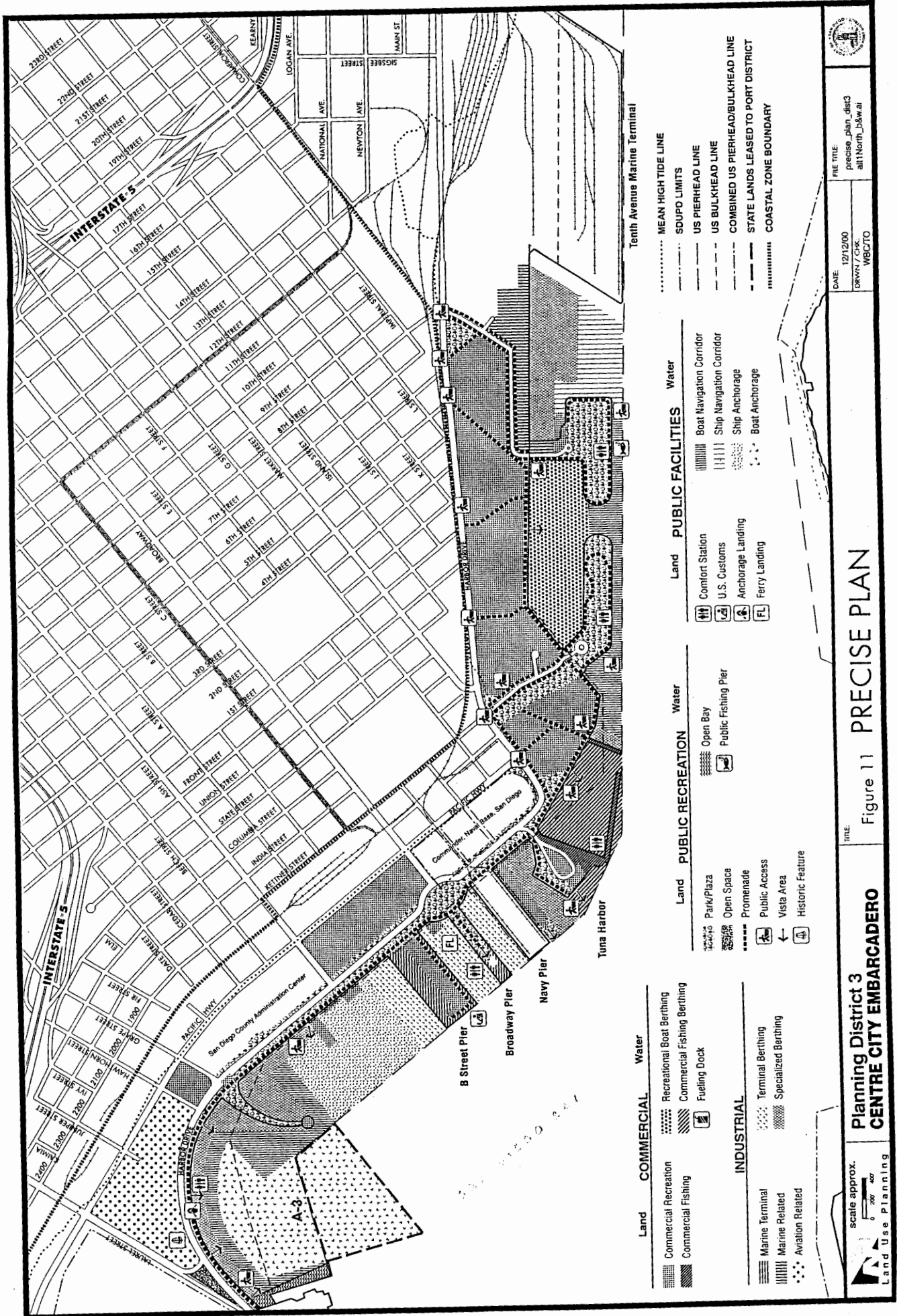
<u>LAND</u> USE	ACRES	<u>WATER</u> USE	ACRES	<u>TOTAL</u> ACRE	% OF TOTAL
<b>COMMERCIAL</b>	<del>97.3</del> <u>96.7</u>		<del>65.3</del> <u>34.3</u>	<del>162.6</del> <u>131.8</u>	<del>37%</del> <u>30%</u>
Commercial Fishing	4.7	Commercial Fishing Berthing	<del>44.3</del> <u>13.3</u>		
Commercial Recreation	<del>92.6</del> <u>92.0</u>	Recreational Boat Berthing	<u>21.0</u>		
<b>INDUSTRIAL</b>	<u>42.1</u>		<del>38.1</del> <u>64.9</u>	<del>80.2</del> <u>107.0</u>	<del>19%</del> <u>25%</u>
Aviation Related Industrial	22.3				
Marine Related Industrial	12.9	Specialized Berthing	<del>45.5</del> <u>46.7</u>		
Marine Terminal	6.9	Terminal Berthing	<del>22.6</del> <u>18.2</u>		
<b>PUBLIC RECREATION</b>	<del>49.3</del> <u>52.8</u>		<u>4.7</u>	<del>45.4</del> <u>56.7</u>	<del>12%</del> <u>13%</u>
Open Space	0.5	Open Bay/Water	<u>4.7</u>		
Park/Plaza	<del>42.8</del> <u>45.7</u>				
Promenade	<del>6.0</del> <u>6.6</u>				
<b>PUBLIC FACILITIES</b>	<del>44.8</del> <u>46.7</u>		<del>92.8</del> <u>92.2</u>	<del>137.6</del> <u>138.9</u>	<del>32%</del>
Streets	<del>44.8</del> <u>46.7</u>	Boat Navigation Corridor	<del>48.2</del> <u>29.6</u>		
		Boat Anchorage	<u>25.0</u>		
		Ship Navigation Corridor	<u>24.8</u>		
			<u>13.4</u>		
		Ship Anchorage	<u>24.8</u> <u>24.2</u>		
<b>TOTAL LAND AREA</b>	<b><u>233.5</u></b> <b><u>238.3</u></b>	<b>TOTAL WATER AREA</b>	<b><u>-200.9</u></b> <b><u>196.1</u></b>		
<b>PRECISE PLAN LAND AND WATER ACREAGE TOTAL</b>				<b>434.4</b>	<b>100%</b>

Note: Does not include:  
State Submerged Tidelands 22.6 acres

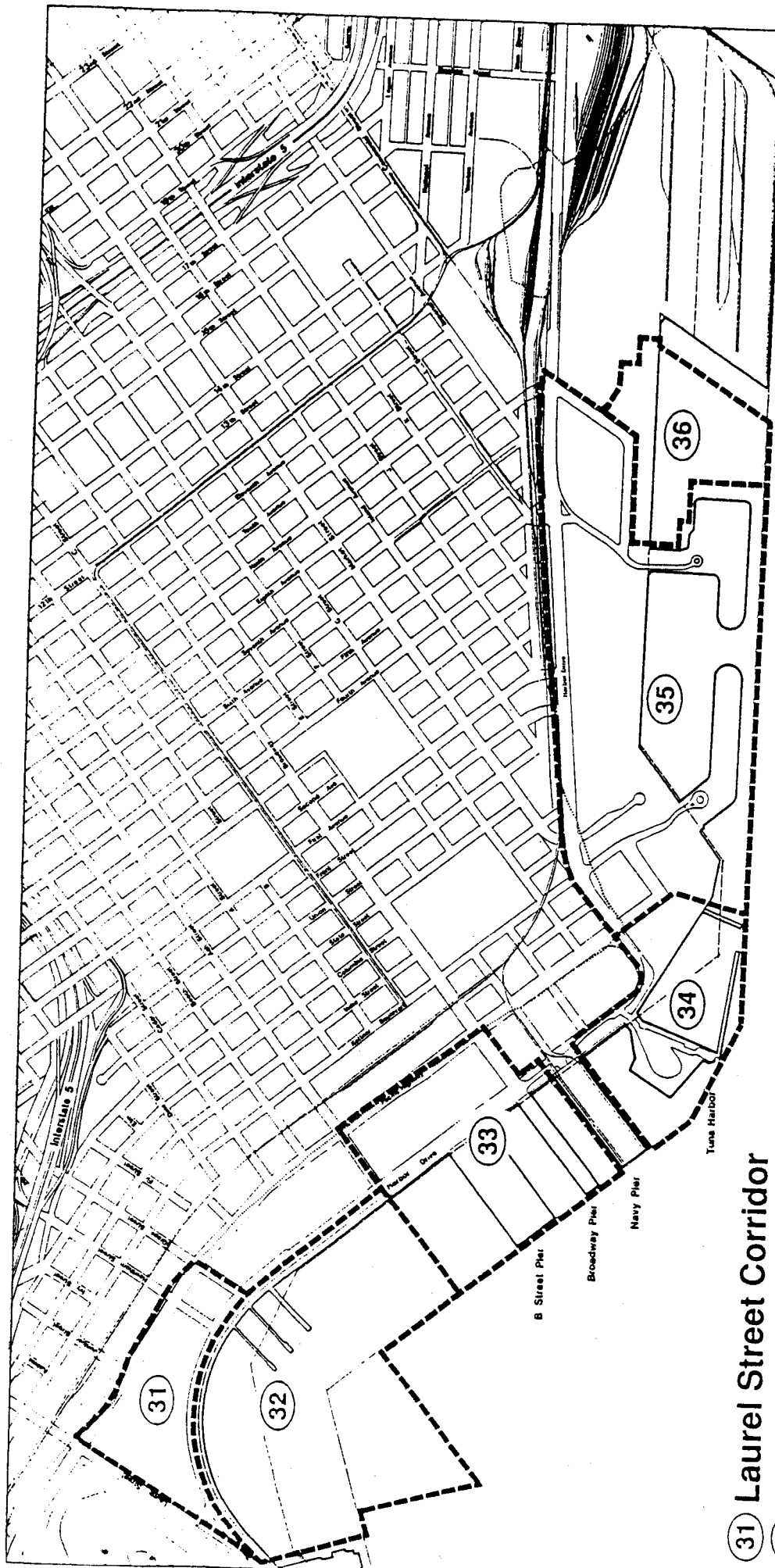
Existing Acreage:  
SAN DIEGO CONVENTION CENTER EXPANSION PMPA CCC January 12, 1996

Revised Acreage:  
\*South Embarcadero Redevelopment draft PMPA 04/24/96









- 31 Laurel Street Corridor
- 32 Crescent Zone
- 33 Civic Zone
- 34 Tuna Harbor
- 35 Marina Zone
- 36 Bayfront Industries

Mean High Tide Line  
 US Pierhead Line  
 US Bulkhead Line  
 Combined US Pierhead/Bulkhead Line  
 S.D.U.P.D. Limits  
 Trolley Line

Scale: 1" = 100'

Planning District 3  
CENTRE CITY EMBARCADERO

Planning Subareas

Figure 12

Master Plan



## Laurel Street Corridor

The established aviation related industrial use in this subarea, subsequent to renovation and beautification of the physical plant, is anticipated to continue in operation; however, if such use is discontinued, the Visionary Plan proposes the extension of vehicle and pedestrian access, parking, service access, and view corridors along extensions of Kalmia, Juniper, and Ivy streets through this parcel to North Harbor Drive, for the duration of the planning period. Building height limits of 60 feet are proposed for this area; however, this height limit would be superseded by any more-stringent FAA runway approach zone restrictions. (See Visionary Plan Figures 4.5, 4.10, 4.11, and 4.12.) Grape and Hawthorn Streets, Pacific Highway and North Harbor Drive from Laurel Street to Hawthorn Street will be modified to accommodate traffic flow and with streetscape improvements to match the balance of the streets through Subareas 31-34. Geometric improvements to direct traffic flow from North Harbor Drive to Pacific Highway will be made at the Grape Street intersections with these roadways. The block between Hawthorne, Grape, Pacific Highway and Harbor Drive North Harbor Drive (2.3 acres) will remain in commercial recreation use with some landscape improvements or possible parking facility development. The landscaped triangle at Laurel and Harbor Drive North Harbor Drive is shown on the Plan as open space.

## Crescent Zone

The most important element influencing design in the Crescent Zone is the curvilinear form of the waterfront. Dramatic panoramic views can be realized at either vehicular or pedestrian speeds. The Port Master Plan capitalizes on this attribute to establish a grand pedestrian-oriented esplanade (no less than 100 feet wide) promenade and major entryway into the Centre City district from Grape Street to Broadway. The promenade connects with the Harbor Drive North Harbor Drive bicycle path to provide a continuous pedestrian/bicycle path from Navy Estuary to Fifth Avenue, a distance of four miles. Pacific Highway streetscape improvements would continue through this subarea. An esplanade at least 25-feet wide, bayward of Harbor Drive, will be added from Laurel Street to

Grape Street. Where Harbor Drive North Harbor Drive will be has been narrowed to three lanes to restrict reduce through traffic. The unused right-of-way will be has been developed with landscaped promenades, parks and plazas. Along the water's edge the concrete pathway will continue its present use as both pedestrian promenade and service area for commercial fishing boats tied up along the Crescent Zone bulkhead. Four public viewing/vista points would be spaced along the Crescent shoreline.

The waterfront between Grape Street and Ash Street will be used for Ship Anchorage, Boat Navigation Corridor, and Specialized Berthing. The three existing piers no longer function or are needed as commercial fishing berthing or fuel pier; therefore they will be replaced with a 30,000 square-foot curvilinear pier at Grape Street, with a 12,000 square-foot public boat dock designated as Park Plaza. The waterside termination of this pier is designated as Commercial Recreation to allow possible development of a commercial facility. Wave attenuation structures would protect the boat docks. A 5,000 square-foot parcel with a maximum 10,000-square-foot floor area designated as Commercial Recreation will provide for a major restaurant or other commercial recreation use on the esplanade at the foot of the Grape Street Pier. Development density with a Floor Area Ratio (FAR) of 3.0 and a building height limit of 12 feet is prescribed for this area, with the exceptions of the proposed commercial recreation parcel where a 13-foot high second story would be allowed. Building setbacks along the inland side of North Harbor Drive for upper stories shall be 25-foot minimum at 50 feet along the inland side of North Harbor Drive and 15-foot on east-west streets. (See Visionary Plan Figures 4.4, 4.5 and 4.8) the fuel docks and Anthony's Restaurant will continue to be used as a tie up and net mending area for tuna seiners. This activity is encouraged as part of the working port identity. Commercial Fishing Berthing has been allocated to the Crescent water interface (18.6 acres) as the highest priority use; however, this water is also used for transient berthing and occasional general berthing for small boats. The boat channel area just offshore is also used for temporary anchorage for small boats; therefore, the designation is changed to Specialized Berthing, which



includes these uses within this precise plan area only. The boat channel area just offshore is also used for temporary anchorage for small boats.

Anchorage A-3, Laurel Street Roadstead Anchorage, is sheltered from the open sea but is located in both the most visible and the widest part of northern San Diego Bay. Approximately 20.6 acres of water area is allocated to accommodate about 50 vessels on swing point mooring buoys. Onshore, a public rest room, three dinghy floats and connecting shore ramps provide for the landing needs of the anchorage user. As a federally designated anchorage, the boundaries are shown on coastal charts and identified on site by boundary markers. Administration of the anchorage is exercised by the Port District, pursuant to local ordinance. Thirty to forty percent of the moorings are to be set aside for short-term use by cruising or transient vessels. Section III, Water Based Transportation system, contains information on the baywide small craft anchoring system.

### **Civic Zone**

The zone of highest activity is the Civic Zone from Ash Street to Broadway. This zone reflects its waterfront orientation, with operating piers extending into the bay, Navy facilities, commercial fishing activity, and historic sailing vessels. Its physical relationship to Centre City attracts large numbers of people and the future development of both areas is integrated by the Visionary Plan, being carefully integrated by mutual planning.

Significant redevelopment is recommended for the Civic Zone. The landscaped esplanade and streetscape improvements promenade mentioned in the Crescent Zone will be continued along Harbor Drive North Harbor Drive and Pacific Highway through the Civic Zone. Harbor Drive North Harbor Drive will be restricted to traffic accessing the abutting properties reduced by narrowing to three two lanes. Parking areas along the street will be interspersed with landscaping, vertical elements used to frame and enhance views, and lawn areas. (See Visionary Plan Fig. 5.3)

The esplanade promenades expands into plazas at Beech and Ash Streets, B Street Pier, and Broadway Pier. These plazas will be

designed to provide open space, sitting and strolling areas for tourists and nearby workers, and to increase the sense of destination for Embarcadero visitors.

Passive green spaces (parks) are proposed between the plazas on the esplanade, providing recreational opportunities and places for people to relax, play, and enjoy Bay views. The promenade is a continuous 25-foot-wide paved area adjacent to the water's edge. The wharf side remains clear of objects or furnishings that would block Bay views. A delicate string of lights, a planting area with tall palms, and a 10-foot-wide bike path border the landward side of the promenade (See Figure 5.3 of the Visionary Plan).

The most important element in this zone is the conversion of the old Lane Field site and Navy Engineering building into a new complex of buildings and open spaces. Primary consideration is a 600-to-800-room hotel. The intent of the plan is to retain flexibility for considering a wide array of development options. The concept includes possible multiple utilization of activities that could provide for commercial recreation; international trade, travel and cultural complexes; commercial and office space for maritime business; support facilities related to the Port; and, subject to negotiation with the U.S. Navy, the provision of equal or better building space for the relocation of the Naval Facilities Engineering Command. The FAR for Lane Field parcel is 7.0 and 6.5, while building height limits range from 400 feet to 200 feet sloping toward the Bay. Special setback requirements along the Broadway side of this parcel range from 55 feet to 65 feet, widening toward the Bay (See Figure 4.7 of the Visionary Plan, which also illustrates the special radius setback on North Harbor Drive/Broadway SW corner). Stepbacks for upper stories are 25-feet minimum at 50-feet building height except for the B Street side of the parcel and on other east-west streets where they are 15 feet. There are no setback requirements along Pacific Highway.

(See Visionary Plan Figures 4.5, 4.6, 4.7 and 4.8.)



The Visionary Plan proposes public right-of-ways aligned with existing downtown streets through development parcels, including Lane Field. These right-of-ways include pedestrian and vehicle traffic, view corridors, parking and service access. The right-of-ways shall be a minimum of 80-feet-wide with the character of a public street, and would enhance the physical and visual access to the Bay. The C Street segment through Lane Field may vary in alignment with existing street up to 20 feet north or south, and it may or may not accommodate vehicular circulation. A north-south pedestrian link, if practical, is also proposed through this parcel. (See Visionary Plan Figures 4.10, 4.11, 4.12, and 6.1).

B Street Pier is scheduled for substantial redevelopment of the apron wharf and the structures on the pier. The south shed will be removed or redesigned to create space for parking and a promenade. The western end of the pier will be converted for specialized commercial uses such as a shopping bazaar, and foods and services reflecting the maritime character of the Embarcadero and which will be compatible with occasional cruise ship berthing. The Cruise Ship Terminal will be expanded and shipping sheds on the north side both sides of the pier will continue, with both sides of the pier accommodating ship berthing. Cruise ships may will be encouraged to tie up at both the B Street and Broadway Piers. Ultimately, the shopping bazaar could be expanded into the terminal building north shed and the existing Maritime Museum could be provided with land-based support area, storage and work area, and possibly a living museum of nautical craftsmen on the pier; however, loading, off-loading, and storage capabilities for general cargo will be retained as needed. Alternatively, the Maritime Museum may be relocated to another location along the Embarcadero, such as the curvilinear pier at Grape Street. A FAR of 2.0 applies to the B Street and Broadway piers. The building height limit for the B Street Pier is 50 feet; however, an expanded cruise ship terminal, now under study, may require (for functional reasons) building(s) in excess of 50 feet in height. Pursuant to the Port's cruise ship terminal study, alternative height restrictions and other guidelines affecting B Street Pier may be appropriate and acceptable, and they should be considered by the Alliance. (See Visionary Plan Figs. 4.4, 4.5 and pp. 63, 64.)

Broadway Pier will continue to provide recreational space on its plaza and viewing platform, as well as accommodating commercial shipping and miscellaneous vessel berthing, including day cruisers. Improvements to the pier will include paving, plantings, lighting, and furniture. The harbor excursion and ferry boat water lease north of Broadway Pier may will also remain as part of the recreational experience along the waterfront or move to another location along the Embarcadero.

## ***Tuna Harbor***

This subarea consists of the Tuna Harbor, the harbor formed by its pier, the Harbor Seafood Mart, and adjacent areas.

Tuna Harbor and the shoreline area between it and Navy Pier are planned to provide space for commercial fishing and commercial recreation activities. The plan concept is to create a physical and visual linkage along ~~Harbor Drive~~ North Harbor Drive by tying together Broadway Pier and the Harbor Seafood Mart with Tuna Harbor.

The aircraft carrier Midway is proposed to be docked on the south side of the Navy Pier. The Terminal Berthing designation would be changed to Commercial Recreation and Park/Plaza for the proposed 0.8 acre public viewing area with a designated vista point on the bow deck of the ship. The Commercial Fishing Berthing designations in this water area would be replaced with Specialized Berthing to accommodate multiple uses. Landscaping and streetscape improvements on North Harbor Drive would continue through this area.

Mitigation for the loss of 4.1 acres of open water habitat resulting from the placement of the aircraft carrier Midway and its mooring platform structures would be provided by an expansion of an existing degraded marsh, known as Lovett Marsh, east of south San Diego Bay in the City of National City, resulting in the creation of approximately 9.2 acres of new coastal salt marsh.

A small waterfront plaza, fishing technology displays, restaurants, marine related office and retail space is planned on the periphery of the mole. Tourist traffic on the public areas will be encouraged, consistent with safety, and



the The Embarcadero pedestrian path loops through the area.

A substantial portion of Tuna Harbor is ~~scheduled to be~~ devoted to commercial fishing use. It is anticipated that offices for the tuna and fresh fish fleet will locate here, as well as ancillary uses such as small seafood processors, fish markets, marine instrument and equipment sales, fishing and ocean technology displays, and automobile parking. The northern side of the mole has been renovated by stabilizing the existing concrete slab wall with rock revetment. The south face of the mole has been renovated with rock revetment for shore protection. Floating docks will provide 50- and 60-foot berths for commercial fishing boats. Low level lighting is provided for the berths. Landside support services, auto parking, and truck access are included. Approximately 100 commercial fishing berths are provided alongside the floating docks.

To shelter Tuna Harbor from the south, a concrete breakwater pier approximately 400 feet long has been built from the land lying between the Harbor Seafood Mart and Seaport Village. It provides additional berthing for tuna seiners and large market fishing boats, and allows public access to the water, and accommodates water taxi service.

Retain the existing 20,000 square-foot building area to continue the existing fish processing and sales company in its existing location and maintain the existing fish unloading dock. A maritime theme retail complex of 80,000 to 130,000 square feet will be developed at the Harbor Seafood Mart site. The existing open space plaza will be retained as a pleasant rest area and viewing place along the Embarcadero promenade for event gatherings and public activities.

### **Marina Zone**

The Marina Zone, located along Harbor Drive from Market Street to Fifth Avenue, is planned to be intensively developed as a major public and commercial recreational complex. Major projects, including the 22-acre Embarcadero Marina Park; the restaurant and specialty retail center of Seaport Village; a regional convention center, and convention hotels and marina, have started the transformation of this waterfront area into an attractive commercial and recreational resource. The plan concept

calls for an expansion of the regional convention center, partially depressing a new parking lot entrance from Harbor Drive, appropriate parking structures, and the redevelopment of the vacated police station site for entertainment and specialty retail shopping. Marina Zone projects will provide the southerly anchor for the Embarcadero development and the six-mile long promenade that extends north to Spanish Landing Park along the waterfront. Pedestrian linkages from the upland areas will provide access to this lively activity center for residents and visitors alike.

The plan envisions creation of the approximately 4.1 acre Central Park, between California Street and Kettner Blvd., Harbor Drive and North Embarcadero Park, as the first phase of redevelopment the Seaport Village project, to provide open space, family-oriented recreation, and supporting facilities consistent with the Public Access and Recreation land use designation. The existing Harbor House Restaurant will be allowed to remain at the edge of the park until its lease expires in 2018, or an economically feasible alternative location within Subarea 35 becomes available. A specialty retail and entertainment complex of 45,000 to 70,000 square feet on the old police station site and public and commercial parking in an underground facility. The complex may include performing arts/movie theater, restaurant, lounge, cabaret dining, food court, retail, and associated storage, food preparation and management office space with a general height of structures not to exceed two stories with some exterior architectural elements not exceeding 40 feet. Certain buildings specifically identified in the site expansion plan (April 13, 1998) may extend up to 65 feet. The extensive pedestrian and bicyclist access to and along the shoreline provided by the existing Seaport Village will be extended along the access and visual corridors of Pacific Highway, California Street, realigned Kettner Boulevard, Pier Walk, Central Park and other public accessways, as shown in the South Embarcadero Public Access Program (April, 1998), which is included in this plan by reference.

The regional convention center is supported by major hotel complexes; a convention hotel that contains twin 25-story towers



accommodating 1400 hotel rooms and a 450-slip marina; and an existing hotel of 875 rooms. Ancillary uses in this area include banquet, meeting, restaurant, hotel guest-oriented retail space, court game areas, and automobile parking.

A proposed 750 - 810-room second hotel tower, with a minimum 100-foot set back from Harbor Drive, and a maximum height of 62 feet for the lobby galleria/ballroom structure connecting the second tower to the existing tower, including meeting space, 34,000 square feet of exhibit space, 30,000 square feet of ballroom space, a minimum 35,000 square-foot public plaza-park at the intersection of Harbor Drive and Kettner Boulevard shall be developed. The public sidewalk along Harbor Drive and the Marina Walk public access, view corridor, and public plaza shall be developed and maintained, and that part of the existing restaurant located in Marina Walk shall be redesigned, relocated or elevated to achieve its public purposes.

Between the existing Marriott and Hyatt Hotels, an access way is proposed consistent with the Public Access Program. Bayward of the hotels, a continuous pedestrian promenade links the two Embarcadero Marina Park peninsulas and assures public access along the shoreline. Pedestrian linkage to the uplands is proposed around and over the expanded convention center. An existing accessway between the Marriott Hotel and the convention center will be improved to provide functional, safe, and environmentally educational passage to the waterfront, as provided in the Public Access Program. The convention center expansion includes another public accessway with a minimum width of 20 feet over the convention center connecting Harbor Drive and the Embarcadero Promenade. An elevated walkway on the Convention Center's observation deck level will parallel Convention Way. At the intersection of Eighth Avenue and Harbor Drive, the promenade connects with the adjacent Gaslamp Quarter pedestrian and trolley facilities. The public accessway extends from the south end of the convention center expansion and along both sides of Eighth Avenue. The District, in conjunction with the City of San Diego, will implement a public access program of signage, pavement markings, amenities and public information to inform and invite the public to and along the Embarcadero, as is more specifically shown in

the District's "Public Access Program" (November, 1995) and the "South Embarcadero Public Access Program" (April, 1998), which are incorporated into the plan by reference.

Seaport Village, a 100,000 square-foot specialty retail and restaurant complex, was constructed in 1979. An expanded specialty retail center is proposed on the former City police headquarters site. This project includes the relocation of Pacific Highway and Harbor Drive, as well as the vacation of a five-foot strip along Kettner Boulevard. These street modifications are in accord with street right-of-way abandonment and dedication agreements between the City of San Diego and the Port District. The vacated street area is redeveloped in compliance with the adjacent land use designation which is commercial recreation. Additional automobile parking for specialty retail and hotel uses is planned in structures in the vicinity of Kettner Boulevard and Harbor Drive.

New commercial development in the Marina Zone shall participate in the implementation of the Parking Management and Monitoring Plan to achieve maximum feasible reduction in automotive traffic, facilitate the extension and utilization of mass transit to serve the Marina Zone, provide and support means of non-automobile circulation to employees and guests, provide maximum feasible on-site or proximate parking facilities on Port lands, and participate in the tiered, legally available, off-site parking program to address peak individual and cumulative demand, which shall be monitored and reported annually to the Port and California Coastal Commission for the economic life of the development.

An 11-acre site, fronting onto Harbor Drive and Fifth Avenue, has been developed into a regional convention center. Floor area is allocated for display and exhibit area, meeting rooms, and support space, such as lobbies, storage, food service, and parking. The plan concept proposes an extension of the convention center into a 13-acre site connected to the south end of the center and occupying the area bounded by Harbor Drive, Eighth Avenue, and Convention Way. The USO is to be relocated. Fifth Avenue, an undedicated street, was closed as part of the development of the original center. Harbor Drive is proposed to be partially depressed to provide an alternate access to an existing underground parking lot system and to



enhance the urban design character at the convention center. The expansion will add approximately one million gross feet of floor area to the convention center. The convention center operator will be required to implement the Parking Management Plan and Monitoring Program (November, 1995, which is incorporated by reference into the master plan) to meet the needs of the convention center visitors and support functions, as well as the public seeking access to the Embarcadero Marina Park South.

### ***Bayfront Industries***

South of the Fifth Avenue extension is an area currently leased by Campbell Industries for shipbuilding and repair. The Master Plan calls for its continuance. A parcel on the south side of the park entry road is reserved for marine contractors. Bayside improvements to this area include remedial dredging to the depth of minus 20 feet MLLW, the installation of a 400-foot-long concrete deck finger pier or apron wharf, and the placement of about 550 linear feet of rock revetment to stabilize the shore and prevent shoaling in the basin. Development controls will be enforced over both of these projects to ensure compatibility with hotel and park uses. Landscaped buffers and employee parking will be used at the interface between hotels and industries.

Preservation and renovation efforts, including possible relocation, are currently underway for the dilapidated structure formerly occupied by the San Diego Rowing Club. If these efforts are not imminently successful, portions of the structure may be salvaged and the rest demolished.



TABLE 11: Project List CENTRE CITY/EMBARCADERO: PLANNING DISTRICT 3				APPEALABLE ↓ DEVELOPER ↓ SUBAREA ↓	FISCAL YEAR
1. <del>INDUSTRIAL SITE RENOVATION: Renovate structures; landscape</del>	34	T	N		1993-94
2. <u>1. NORTH HARBOR DRIVE, ASH GRAPE TO BROADWAY: Reduce traffic lanes; install landscaping, irrigation; develop promenade, bike path</u>	33	P	N-Y		1996-97 2000-04
3. <del>HOTEL COMPLEX, B STREET: Remove incompatible buildings; construct hotel, restaurant, coffee shop</del>	33	T	Y		1994-95
4. <del>LANE FIELD COMPLEX: Demolish existing buildings; construct facilities and open spaces; landscape</del>	33	T	N		1993-94
5. <del>B STREET PIER: Modify existing superstructure to accommodate cruise ship berthing and clearance activity; provide for shops, food, service, lighting and pedestrian amenities; reconstruct apron wharf</del>	33	P	N		1992-93
6. <del>TUNA HARBOR: Renovate parking; construct marine displays and maritime plaza</del>	34	P	Y		1995-96
7. <u>2. SPECIALTY RETAIL/ENTERTAINMENT COMPLEX: Renovate or reconstruct buildings; landscape improvements; parking; ancillary structures, including parking structure; pedestrian access routes to the bay</u>	34, 35	T	Y		1999- 2001
8. <u>3. CONVENTION CENTER PHASE II: Construct regional center; infrastructure, not including groundwater treatment, and landscape improvements; Parking Management Plan and Monitoring Program; public access program, construct public plaza</u>	35	T	N		1999- 2001
9. <u>4. HARBOR DRIVE: Convention Center; Subgrade alignment</u>	35	T	N		1999- 2001
10. <u>5. HARBOR DRIVE AND EIGHTH AVENUE INTERSECTION: Construct intersection for cross traffic and turning movements</u>	35	P	N		1999- 2001
11. <u>6. STORM DRAIN AND SEWER LINE: Relocation and new construction</u>	36	T	N		1999- 2001
12. <u>7. PUBLIC ACCESS: Pedestrian access improvements to waterfront and promenade</u>	35	T	N		2000-02
13. <u>8. HOTEL TOWER: Construct hotel tower, lobby and galleria; pedestrian access to the waterfront walkway; remove Market Place and construct new cul-de-sac driveway</u>	35	T	Y		1999- 2000
14. <u>9. PARK: Remove old City Police Station, construct park including landscape improvements, artwork and pedestrian plazas</u>	35	P	Y		1999- 2000
15. <u>10. WIDEN NORTH HARBOR DRIVE to 4 lanes between Broadway and Pacific Highway.</u>	34	T	Y		1999- 2000
11. <u>LANE FIELD DEVELOPMENT: 600-to-800-room hotel, office building, retail, and parking</u>	33	T	Y		2001-05
12. <u>NORTH EMBARCADERO REDEVELOPMENT: (a) Visionary Plan public improvements, (b) esplanade, (c) street improvements, (d) vista points, (e) Grape Street piers replacement and restaurant, (f) park and plaza areas, (g) Broadway Pier infrastructure improvements, (h) B and C Street linkages between Pacific Highway and North Harbor Drive.</u>	31-34	P	Y*		2001-05
13. <u>USS MIDWAY: Aircraft Carrier Museum located on the south side of Navy Pier 11A</u>	34	T	N		2000-02
14. <u>PASSENGER TERMINAL AT B STREET PIER: Cruise Ship Terminal Modernization</u>	33	P	N		2001-05
P- Port District      N- No      *"Vista Points" and Broadway Pier infrastructure improvements T- Tenant            Y- Yes      are non-appealable projects.					



Revised 12/12/00

**TABLE 4  
PORT MASTER PLAN  
LAND AND WATER USE ALLOCATION SUMMARY**

<u>LAND</u>		<u>WATER</u>		<u>TOTAL</u>	<u>% OF</u>
USE	ACRES	USE	ACRES	ACRES	TOTAL
<b>COMMERCIAL</b>	<b>353.8</b>		<b>444.0</b>	<b>767.8</b>	<b>45%</b>
	<u>353.2</u>		<u>383.0</u>	<u>737.0</u>	<u>14%</u>
Marine Sales and Services	26.2	Marine Services Berthing	23.1		
Airport Related Commercial	38.0				
Commercial Fishing	7.6	Commercial Fishing Berthing	50.0		
			19.0		
Commercial Recreation	278.3	Recreational Boat Berthing	330.6		
	<u>277.7</u>				
Sportfishing	3.7	Sportfishing Berthing	10.3		
<b>INDUSTRIAL</b>	<b>1165.3</b>		<b>493.3</b>	<b>4358.6</b>	<b>26%</b>
			<u>220.1</u>	<u>1385.4</u>	
Aviation Related Industrial	152.9				
Industrial Business Park	113.7				
Marine Related Industrial	332.8	Specialized Berthing	441.7		
			172.9		
Marine Terminal	149.6	Terminal Berthing	54.6		
			47.2		
International Airport	416.3				
<b>PUBLIC RECREATION</b>	<b>264.0</b>		<b>278.1</b>	<b>542.4</b>	<b>10%</b>
	<u>267.5</u>			<u>544.8</u>	
Open Space	19.1				
Park/Plaza	434.9	Open Bay/Water	278.1		
	<u>137.8</u>				
Golf Course	98.2				
Promenade	44.8				
	<u>12.4</u>				
<b>CONSERVATION</b>	<b>394.7</b>		<b>1053.6</b>	<b>1448.3</b>	<b>27%</b>
Wetlands	304.9	Estuary	1053.6		
Habitat Replacement	89.8				
<b>PUBLIC FACILITIES</b>	<b>223.7</b>		<b>392.9</b>	<b>646.6</b>	<b>12%</b>
	<u>225.6</u>		<u>392.3</u>	<u>617.9</u>	
Harbor Services	4.9	Harbor Services	10.5		
City Pump Station	0.4	Boat Navigation Corridor	272.0		
			283.4		
		Boat Anchorage	25.0		
Fire Station	0.4	Ship Navigation Corridor	60.6		
			49.2		
Streets	248.0	Ship Anchorage	24.8		
	<u>219.9</u>		<u>24.2</u>		
<b>MILITARY</b>	<b>25.9</b>		<b>125.6</b>	<b>151.5</b>	<b>3%</b>
Navy Fleet School	25.9	Navy Small Craft Berthing	6.2		
		Navy Ship Berthing	119.4		
<b>AREA UNDER STUDY</b>			<b>402.8</b>	<b>402.8</b>	<b>7%</b>
					<b>8%</b>
<b>TOTAL LAND AREA</b>		<b>TOTAL WATER AREA</b>			
	<u>2427.4</u>		<u>2860.3</u>		
	<u>2432.2</u>		<u>2855.5</u>		
<b>MASTER PLAN LAND AND WATER ACREAGE TOTAL</b>				<b>5287.7</b>	<b>100%</b>



**RECEIVED**

DEC 13 2000

CALIFORNIA  
COASTAL COMMISSION  
SAN DIEGO COAST DISTRICT

*San Diego Unified Port District*



***U.S.S. MIDWAY  
PUBLIC ACCESS PROGRAM***

*A Supplemental Document to the  
North Embarcadero  
Port Master Plan Amendment*

Approved by the Board of Port Commissioners  
on December 12, 2000

Exhibit #3  
PMPA #27  
Public Access Program





This Public Access Program is a supplemental document to the Port Master Plan Amendment for the North Embarcadero Alliance Visionary Plan. The Program identifies the existing and proposed geographic areas proposed for accommodating maximum and direct public physical access to the shoreline and observation deck of the USS Midway Aircraft Carrier Museum. This Public Access Program is a segment of a larger, comprehensive system of public access for District lands on San Diego Bay. The accessways established in the Program are consistent with public safety needs and guidelines of the Americans with Disabilities Act (ADA). Access provisions have been coordinated with the carrying capacity of coastal resources and public improvements to avoid overuse and overcrowding, while providing adequate public access and public parking.

The foundation of the access program on the deck of the proposed USS Midway Aircraft Carrier Museum area begins with the identification of the nearest public road to the shoreline, Harbor Drive. This street provides vehicular and pedestrian access to the shoreline and the Navy Pier. The existing promenade will link to the deck of the USS Midway that will provide scenic vantage points for viewing the coastline and maritime activities on San Diego Bay. The use of these accessways will be promoted and enhanced by the conspicuous posting of coastal (Bay) access signs as well as informational and locational signs; placement of seats, benches, trash receptacles, and other pedestrian access amenities; and the distribution of visitor brochures and media information services, consistent with the North Embarcadero Alliance Visionary Plan.

The conversion of the Navy Pier to a memorial Park as envisioned by the USS Midway Museum is consistent with the planning goals contained in the Visionary Plan as adopted by the North Embarcadero Alliance.

### *The Embarcadero Promenade*

Harbor Drive is linked, for public access purposes, by a 25-foot-wide pedestrian and bicycle access easement developed and used by the public as a shoreline promenade. This promenade maintains its shoreside location for six miles from the Convention Center to Spanish Landing Park. Ultimately, the promenade terminates along the shoreline of Shelter Island. The entire route is accessible under the provisions of the ADA. It is lighted for evening use. The promenade would be linked to the deck of the USS Midway by a 20-foot wide pedestrian path running along the south side of the Navy Pier. The deck of the USS Midway would be open and available at no charge to the public at all times while the museum is open for business. The hours of operation are expected to be 9:00 a.m. to 6:00 p.m. seven days a week. However, the public viewing deck will be open to the public during all regular and expanded hours of business for the Midway Museum.

The entire route will be accessible under the Americans with Disabilities Act (ADA). The USS Midway project would provide 900 linear feet of additional public access pathways on the deck and 690 additional linear feet of public access pathways on the Navy Pier. Three designated vista points and 0.8 acres of public plaza area would be provided on the bow of the ship. Under the program, coastal access signs will be installed. Lighting is provided by street lights and ambient lighting. New lights and street furniture will be installed with the North Embarcadero esplanade improvements. This route on the Navy Pier and deck of the Midway will be maintained by the San Diego Aircraft Carrier Museum.

### *Linkage to Public Transit*

Links to public transit also form an important element in encouraging people to use the coastal access routes. The San Diego Trolley runs along railroad tracks just north of Harbor Drive. The Seaport Village trolley





station is located at Harbor Drive and Pacific Highway. Public transit buses run along Harbor Drive as well as the Old Town trolley, pedicabs, and horse-drawn carriages.

On the Embarcadero Promenade, pedestrians have several recreational options. One is to stroll along the deck of the USS Midway, enjoying views of the sailboats in the marina, activities on the G Street Mole, and the Bay. Another is to walk to the north or south end of the waterfront promenade and enter either the north or south arms of Marina Park. Here are landscaped picnic areas, basketball courts, a public fishing pier, and wide lawn areas. At the south end is Seaport Village, a popular specialty shopping area.

Based on the kinds of uses arrayed along the Embarcadero Promenade, it is estimated that coastal access path users would be composed of residents of nearby downtown housing, conventioners, patrons, downtown workers, tourists and employees of the hotels, restaurants and marina along the walk.

### *Coastal Access Signs*

The Standard "Coastal (Bay) Access" signs used in San Diego will be installed in clear view at the entrance to the Navy Pier, visible from both directions on the promenade.



*Dimensions = 14" x 18"*

**Public Access to USS Midway Viewing Deck  
FREE TO PUBLIC during all hours of  
Business, Open Seven Days a Week**

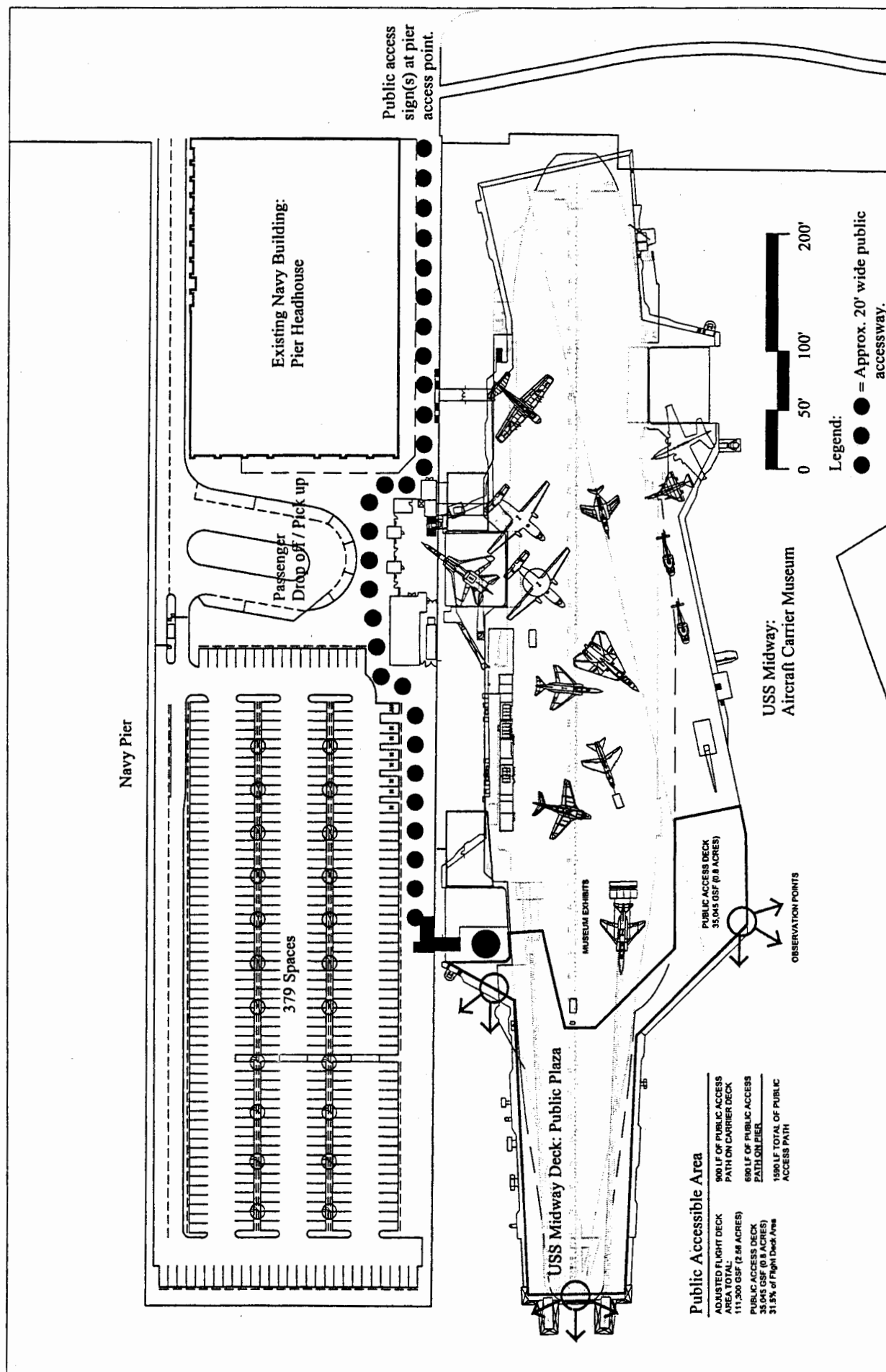
### *Guide Displays*

The Port District has erected a number of "You Are Here" displays and interpretive signs around the Bay, to help visitors identify their location and obtain directions to desired destinations. The coastal access routes will be added to the displays in appropriate locations, consistent with the North Embarcadero Alliance Visionary Plan.

### *Compliance with Coastal Act Policies*

This Public Access Program supplements the Port Master Plan Amendment for the North Embarcadero Plan, in which it is included by reference. The Amendment is governed by the California Coastal Act, Chapter 8, Ports, which provides that all port-related development, such as the Convention Center Expansion, shall be located, designed, and constructed so as to provide for other beneficial uses consistent with the public trust, including recreational uses, to the extent feasible. (Section 30708(d).) The proposed Amendment is consistent with that Section because it implements the Coastal Act public access standards and objectives.









# *Port of San Diego*

## *North Embarcadero Parking Monitoring and Management Program*

### **INTRODUCTION**

The parking analysis presented in this document assesses the adequacy of parking proposed in the North Embarcadero Alliance Visionary Plan (Visionary Plan) area within the jurisdiction of the San Diego Unified Port District and describes actions to ensure that sufficient parking is available in the future.

This Parking Monitoring and Management Program is based on the Parking Analysis of the Master EIR for the proposed North Embarcadero Alliance Visionary Plan, certified by the Board of Port Commissioners on April 25, 2000. The Parking Management Plans described herein will be implemented in accordance with the Mitigation Monitoring and Reporting Program required by the California Environmental Quality Act (CEQA).

### **PARKING MANAGEMENT PLAN**

Separate Parking Management Plans are required prior to issuance of Coastal Development Permits to accommodate weekday and weekend day deficits. This is because the supply of parking is much greater on weekend days due to the assumed availability of private office-related lots, i.e., County Administration Center (CAC) North Lot and Lane Field. Both Parking Management Plans assume 1,100 parking spaces would be provided on the streets within the study area. The following Parking Management Plans achieve a balance between the demand of parking and supply availability in the study area. Projects that provide adequate off-street parking for their own use would not be required to participate in the Parking Management Program.

Projects in the Visionary Plan area will be phased over several years. An annual monitoring program tied to actual parking utilization will begin after completion of the first project under the Visionary Plan. Additional parking construction will begin when utilization thresholds exceed 90% capacity.



The following Parking Management Plan would mitigate the anticipated parking shortfall:

1. Weekday Parking Management Plan:

- ◆ In Parking Area 2, build a 50-space surface lot or provide 50 spaces dedicated for public use in the CAC Parking Lots. Designate 10 spaces for carpool/vanpool employee use only, with the balance designated for public use only with longer than 3-hour parking allowed.
- ◆ In Parking Area 3, build a 150-space surface lot or provide 150 spaces dedicated for public use at Lane Field or in a future parking structure at Lane Field or 1220 Pacific Highway. Designate 20 spaces for carpool/vanpool employee use only, with the balance designated for public use only with longer than 3-hour parking allowed.
- ◆ Dedicate 92 spaces in an existing parking location south of Broadway (Parking Area 4) available for public use.
- ◆ Promote subsidized transit pass for employees of study area businesses.
- ◆ Provide information to downtown hotel guests regarding the location of the North Embarcadero area and the availability of transit usage.
- ◆ Plan for shuttle stops at two locations on Harbor Drive within the Plan area, such as at Ash Street and at Broadway.
- ◆ Promote pedi-cab use and provide areas for pick-up and drop-off.
- ◆ Provide bicycle racks and lockers within the study area.
- ◆ Provide trailblazing (i.e., signs showing directions to the North Embarcadero area from downtown and transit locations), directions on local kiosks, and transit/shuttle stops.

2. Weekend Parking Management Plan:

- ◆ Same as Weekday Parking Management Plan with the addition of:

Make available 300 spaces within the Lane Field office parking structure to be used by the public and/or employees of waterfront uses on weekday evenings and weekend days.

The individual weekday and weekend day parking demand and supply mitigation requirements are shown in Table A. Since there is a calculated parking surplus in Area 4 (222 spaces), a portion of this Area 4 surplus (the northern spaces) could be used to mitigate the calculated deficit in Area 3. This is because the parking demand within Area 3 is in the southern portion and part of the available Area 4 supply is in the northern portion of Area 4. Since a portion of the Area 4 surplus is

located far south within Area 4, the entire Area 4 surplus can be utilized to mitigate Area 3 deficits. The 242-parking-space Area 3 deficit will be mitigated by providing 150 additional off-street public spaces and "borrowing" 92 surplus spaces from Area 4, as outlined in Table A.

Area 2 shows a calculated 5-space deficit. This deficit should not be mitigated by borrowing from Area 1, since a large portion of the Area 1 surplus is located in the northern section of Area 1. Furthermore, an off-street weekday public parking area will be needed in Area 2 such that not all parking within the project area is metered, on-street short-term (2-3 hours) parking. For these reasons, the Area 2 deficit will be mitigated by providing 50 additional off-street public spaces within Area 2, as outlined in Table A.

## CONCLUSION

The North Embarcadero parking supply and demand was analyzed under existing and future conditions. The existing parking conditions were determined to be adequate. The future weekday peak parking condition (between 8 a.m. and 5 p.m.) was calculated to be adequate for the overall North Embarcadero area; however, when analyzed by smaller areas, there were deficits in Areas 2 and 3. The future weekday parking condition after 5 p.m. or a weekend day was calculated to have a deficit of 276 parking spaces for the overall North Embarcadero area. These deficits will be eliminated through the implementation of a Parking Management Plan, which includes providing additional supply.

Weekday and weekend day parking management plans were developed specifically for the North Embarcadero area. The parking management plans incorporated the guiding principles and strategies both of reducing the parking demand and increasing the parking supply to achieve a balance between the supply and demand of parking availability in the study area.

An annual monitoring program tied to actual parking utilization will be implemented such that planning for additional construction begins when certain utilization thresholds are met.



**TABLE 4**  
**FUTURE PARKING DEMAND WITH MITIGATION**

Parking Supply and Demand	Weekday Peak (Between 8AM-5PM)	Weekday after 5PM or a Weekend Day
<b>Area 1</b>		
Future Surplus within Area 1	120 <sup>1</sup>	96 <sup>1</sup>
<b>Surplus within Area 1</b>	<b>120</b>	<b>96</b>
<b>Area 2</b>		
Future Deficit within Area 2	(5) <sup>1</sup>	(41) <sup>1</sup>
Mitigation of building 50 Space Parking Lot or providing 50 dedicated Public Spaces in CAC Parking Lot or future CAC Parking Structure.	50	50
<b>Surplus within Area 2</b>	<b>45</b>	<b>9</b>
<b>Area 3</b>		
Future Deficit within Area 3	(242) <sup>1</sup>	(529) <sup>1</sup>
Mitigation of using Lane Field Office Parking (Weekend Only)	0	300
Mitigation of building 150 Space Parking Lot or providing 150 dedicated Public Spaces at Lane Field or in future Parking Structure on Lane Field.	150	150
Mitigation of using 92 Spaces from Area 4	92	92
<b>Surplus within Area 3</b>	<b>0</b>	<b>13</b>
<b>Area 4</b>		
Future Surplus within Area 4	222 <sup>1</sup>	198 <sup>1</sup>
Mitigation for Area 3 of using 92 Spaces from Area 4	(92)	(92)
<b>Surplus within Area 4</b>	<b>130</b>	<b>106</b>
<b>Summary</b>		
Total Surplus/(Deficit)	95 <sup>1</sup>	(276) <sup>1</sup>
Total Mitigation	200	500
<b>TOTAL PARKING SURPLUS WITH MITIGATION</b>	<b>295</b>	<b>224</b>

Source: LLG Engineers, 1999. <sup>1</sup>From Table 3.

# LEGEND

Study Area ———  
Future East/West Streets .....

## PROJECT LOCATIONS

- ① - Esplanade
- ② - Maritime Museum
- ③ - Harbor Excursions
- ④ - Cruise Ship Terminal
- ⑤ - Anthony's Restaurant
- ⑥ - Ruth's Chris Restaurant
- ⑦ - Grape Street Pier Restaurant
- ⑧ - Lane Field
- ⑨ - County Administration Parking
- ⑩ - Catellus
- ⑪ - Navy/Broadway Complex
- ⑫ - Midway

- |   |            |
|---|------------|
|  | ① - Area 1 |
|  | ② - Area 2 |
|  | ③ - Area 3 |
|  | ④ - Area 4 |

NOTE: -"C" Street may also be extended between North Harbor Drive and Pacific Highway.

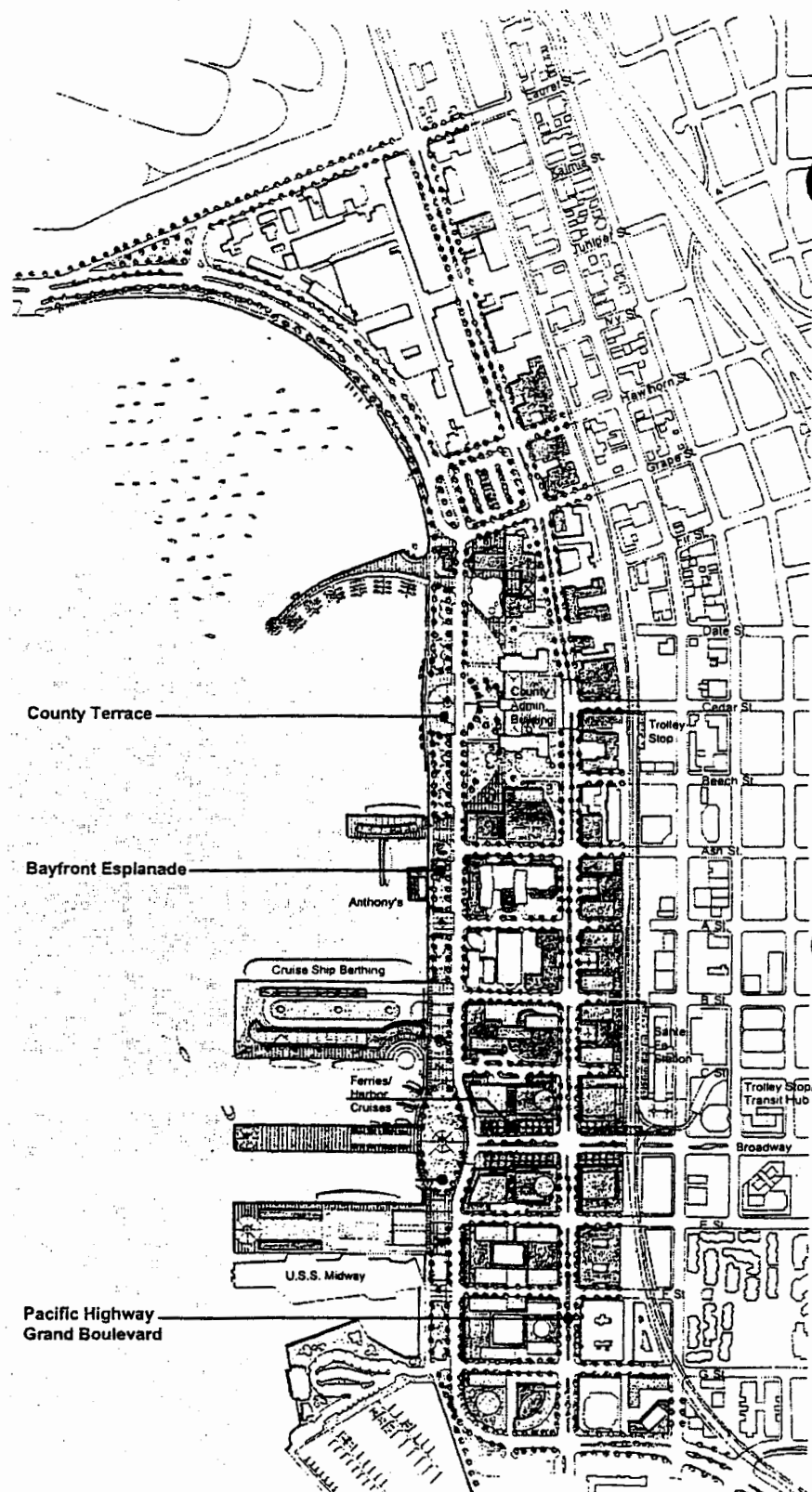


REV. 10/14/99  
898PARK.DWG

# Figure 1

## STUDY AREA AND PROJECT LOCATIONS

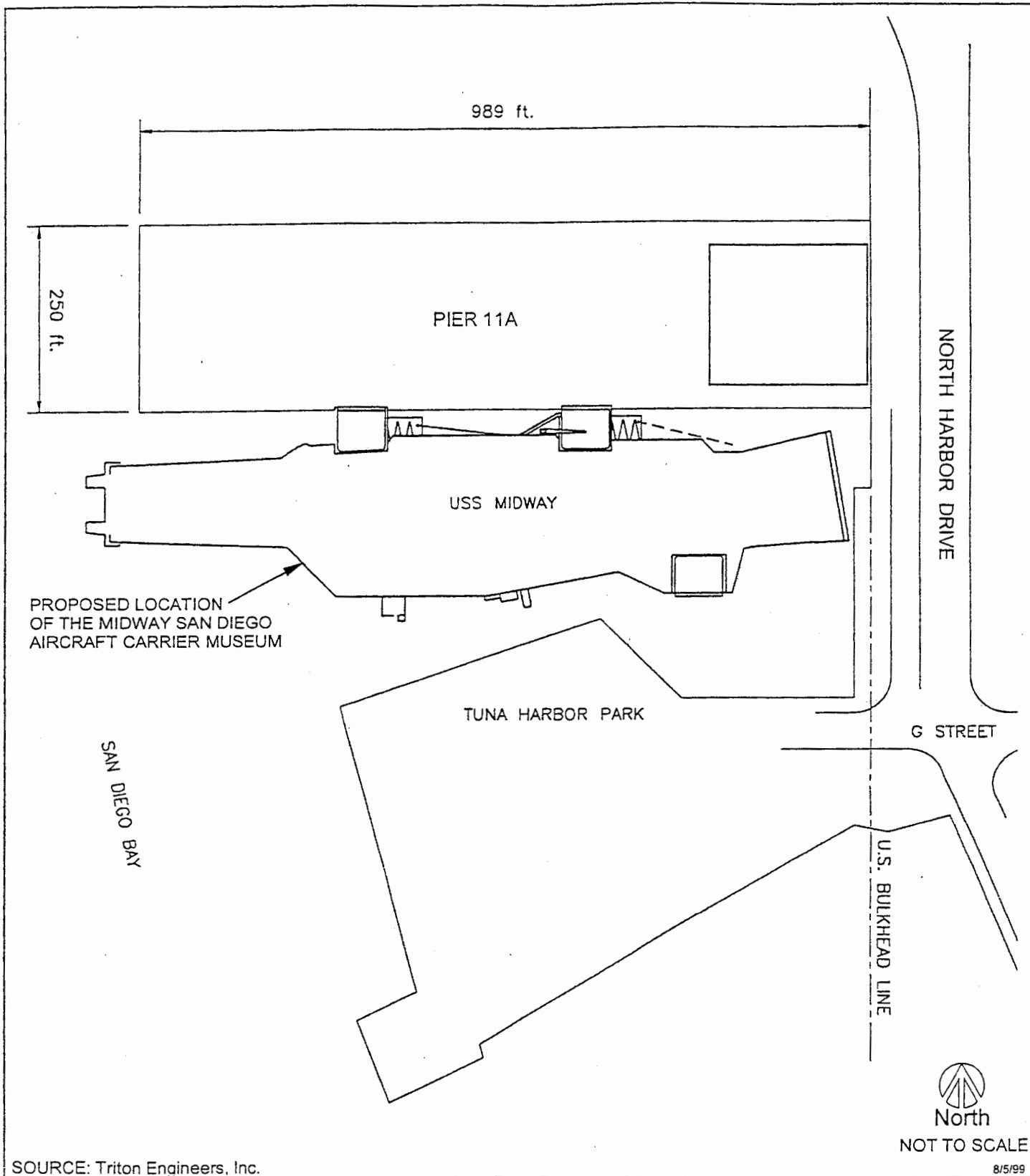




0 1000 2000  
Scale in Feet

SOURCE: Sasaki Associates, 1999.

11/02/99



North Embarcadero Alliance Visionary Plan MEIR

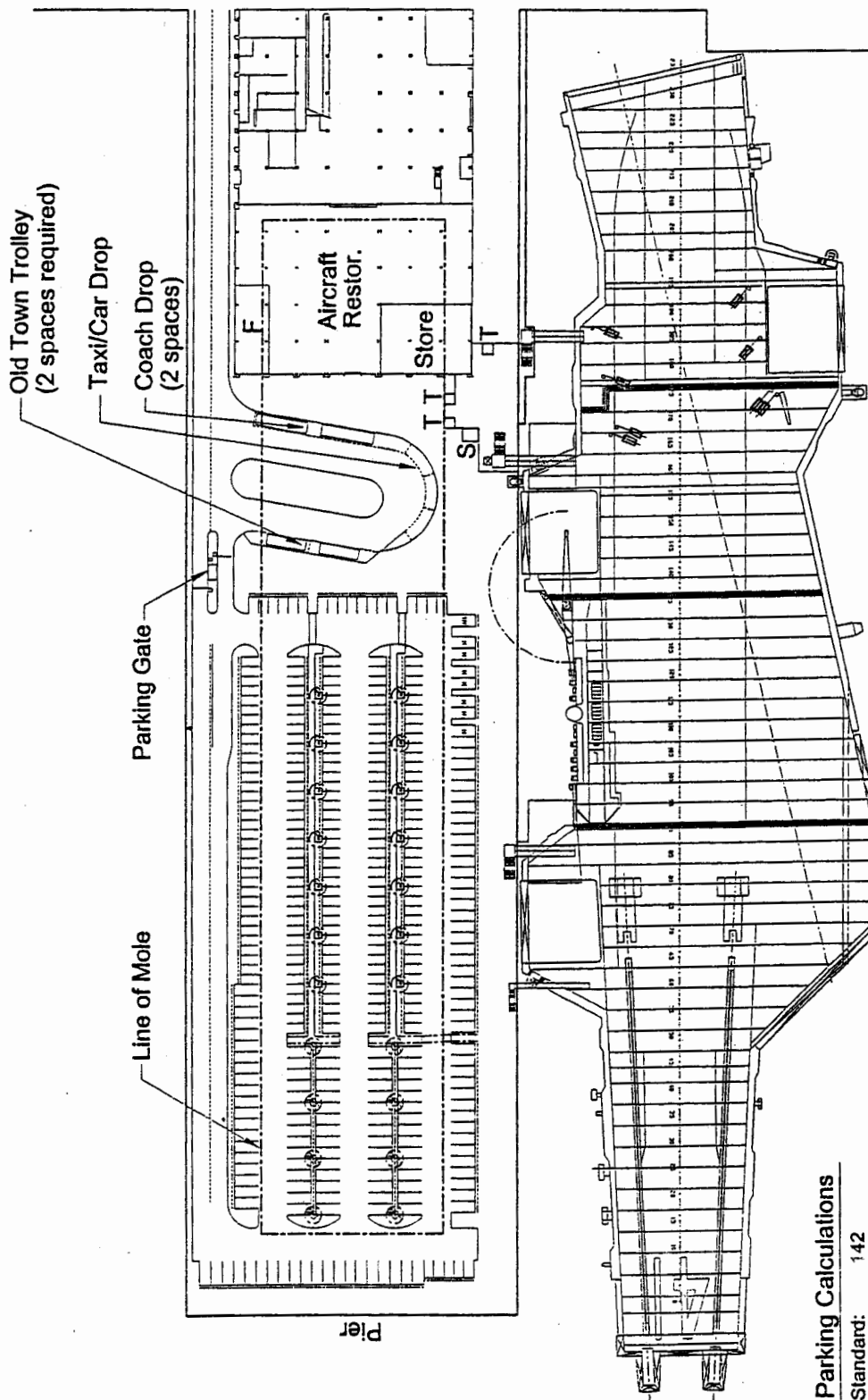
## The Midway Location Map

FIGURE

3.3-5

Exhibit #6  
PMPA #27  
Midway Location





#### Parking Calculations

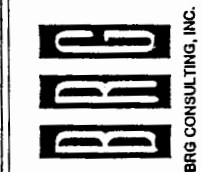
Standard:	142
Handicapped:	8
Compact:	213
<b>Total:</b>	<b>363</b>

#### Legend

S=Security  
T=Ticket Booth  
F=Facility Support

\* Museum Store area = 3495 S.F.  
(optimal size)

SOURCE: Hinkel, Whitaker Architects, 9/1/99.



North Embarcadero Alliance Visionary Plan MEIR

FIGURE

## Midway and Parking Lot Layout

3.3-6

## LEGEND

- 1 San Diego International Airport
- 2 Solar Turbines
- 3 Grape Street Piers
- 4 County Administration Building
- 5 Maritime Museum
- 6 Anthony's Fish Grotto
- 7 Holiday Inn
- 8 B Street Pier
- 9 Broadway Pier
- 10 Pier 11A
- 11 Lane Field
- 12 U.S. Navy
- 13 Santa Fe Depot
- 14 G Street Mole



North

NO SCALE

SOURCE: BRG Consulting, Inc., 1999.  
BASE PHOTO: Aerial Fotobank, Inc., 1/4/99.



8/2/99



BRG CONSULTING, INC.

North Embarcadero Alliance Visionary Plan MEIR

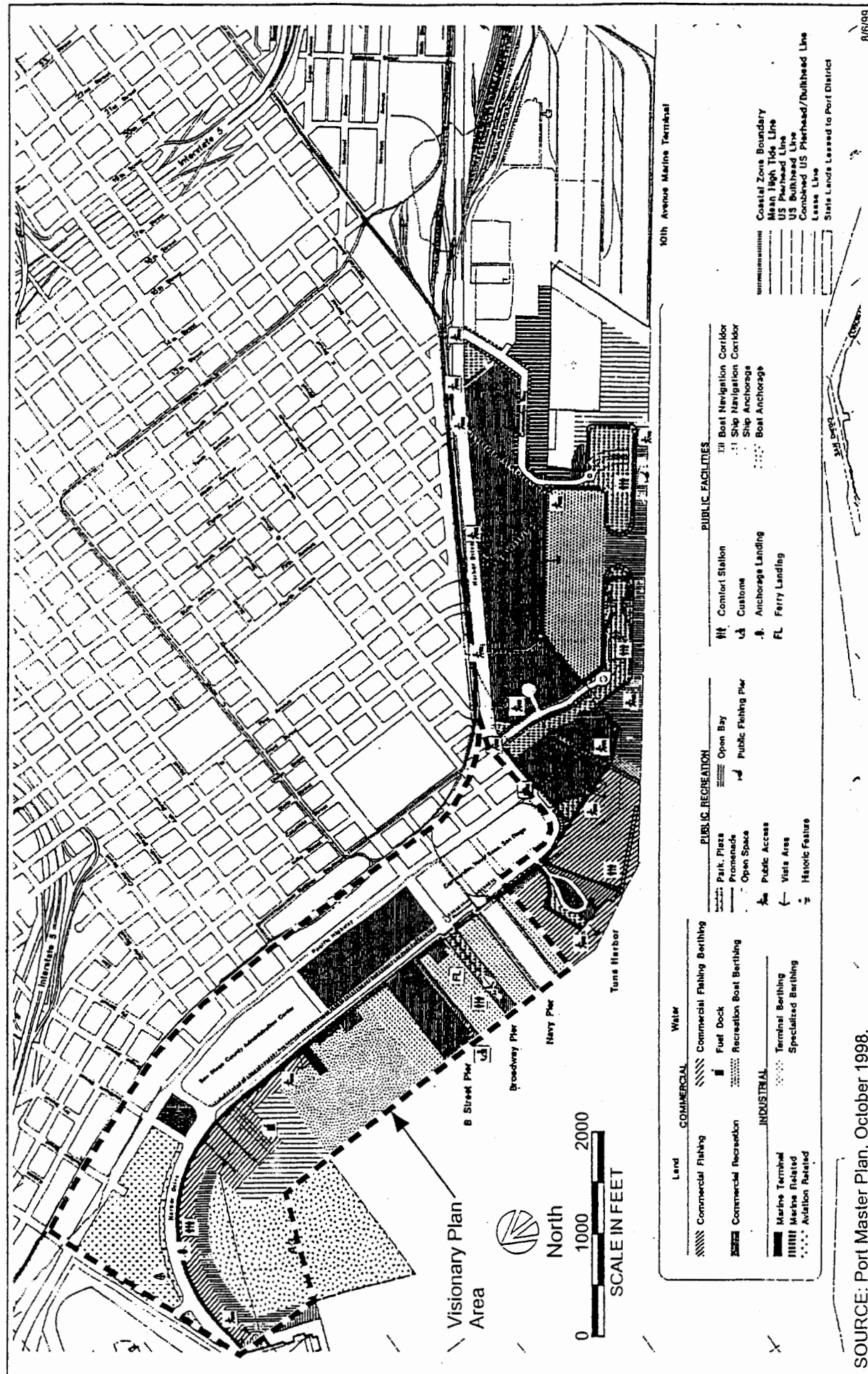
## Existing Surrounding Land Uses

FIGURE

4.3-2

Exhibit #8  
PMPA #27  
Existing Land Uses





SOURCE: Port Master Plan, October 1998.

**Exhibit #9**  
**PMPA #27**  
**Existing Plan**



## Port of San Diego

and Lindbergh Field Air Terminal

(619) 686-6200 • P.O. Box 120488, San Diego, California 92112-0488  
[www.portofsandiego.org](http://www.portofsandiego.org)

February 28, 2001

Ms. Diana Lilly  
California Coastal Commission  
San Diego District  
7575 Metropolitan Drive, Suite 103  
San Diego, CA 92108-4402

Dear Ms. Lilly:

As we discussed, attached is a letter from the U.S.S. Midway Aircraft Carrier Museum (Midway), wherein its president offers to establish a ten-year special account into which it will contribute \$100,000 per year for the first five years and \$150,000 per year for the second five years. The purpose of the funds in the account will be to secure upland parking for the Midway, thereby allowing the parking on the pier to be removed and the pier converted to a memorial park. The account will be auditable or accessible to the Coastal Commission staff and Port staff annually to verify that the funds are present. Additionally, the Port would make the establishment of such an account a condition of the Coastal Development Permit issued in conjunction with the Midway (following an assumed positive action by the Coastal Commission on the Master Plan amendment). Furthermore, establishing and maintaining such an account would also be a lease condition with the penalty of non-compliance being forfeiture of the lease.

It is my impression from your positive comments in our telephone conversation that the above proposal would provide a great deal more than a minimal degree of assurance that the proposed parking on the Navy Pier will be removed and replaced with a park. If the Coastal Commission staff is so inclined to alter its recommendation on the Midway component of the Port Master Plan Amendment, may I suggest that an addendum to the existing staff report be issued.

Please telephone me if you have any questions. Thank you for your assistance.

Very truly yours,

Dan E. Wilkens  
Senior Director  
Strategic & Policy Planning

Attachment

Exhibit #10  
Letter from Port on  
Midway Parking  
Relocation Fund



1355 North Harbor Drive, San Diego, CA 92101, (619) 702-7700, Fax (619) 254-1200