Introduction to the San Diego Unified Port District

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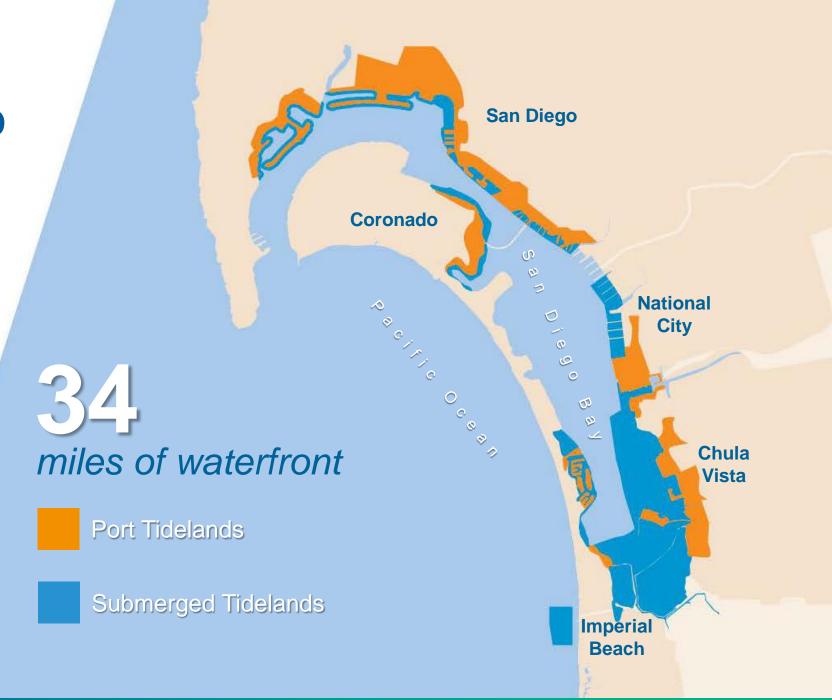
# Agenda

- 1. Who We Are
- 2. Why We're Here Common Alignment
- 3. Planning for a Sustainable Future
- 4. Development Projects Around the Bay
- 5. Environmental Initiatives





Port of San Diego Jurisdiction



#### Who We Are



#### **Public Benefit Corporation**

- Public agency operating as a regulator and a market participant / development entity
- Promote commerce, recreation, navigation, and fisheries in and around San Diego Bay
- Serve as a trustee for State Tidelands (Public Trust)

#### Unique Funding Mechanisms

- No traditional tax levy
- Cannot sell land only lease, license, and permit

#### Revenues Generated From:

- Lease payments from commercial tenants
- Maritime trade, industrial, and cruise business
- Harbor Police (through services to the Airport)
- Other Lines of Business
- Grants



#### Regional Economic Benefit

The Port of San Diego is an economic engine for the region which generates tax revenues for our member cities. These revenues do not fund the Port's operations.

#### \$100 million Generated

- Property Taxes
- Sales Tax
- Transit Occupancy Tax

#### Additional \$30 million

Marine Terminal Related State & Local Taxes

#### **Supports Municipal Operations**

- Coronado
- Chula Vista
- Imperial Beach
- National City
- San Diego







# **Economic Engine**

More than \$1.7 Billion Invested Since 1963



- Two Maritime Cargo Terminals
- B Street Cruise Ship Terminal
- Port Pavilion on Broadway Pier
- Expansion of NC Marine Terminal Wharf



- SD Convention Center & Expansion
- Airport Terminals and Expansions
- Shelter Island
- Harbor Island



- South Bay Wildlife Refuge
- Wildlife and Habitat Preservation



- 22 Dedicated Public Parks
- National City Marina Basin
- North Embarcadero Visionary Plan Phase I



#### Commitment to the Public

- 22 Parks / 250 acres of parks and open space
- Over 80 sponsored community events
- 70 pieces of art
- 5 public fishing piers
- Environmental stewardship of San Diego Bay
- Safekeeping of tidelands through Harbor Police

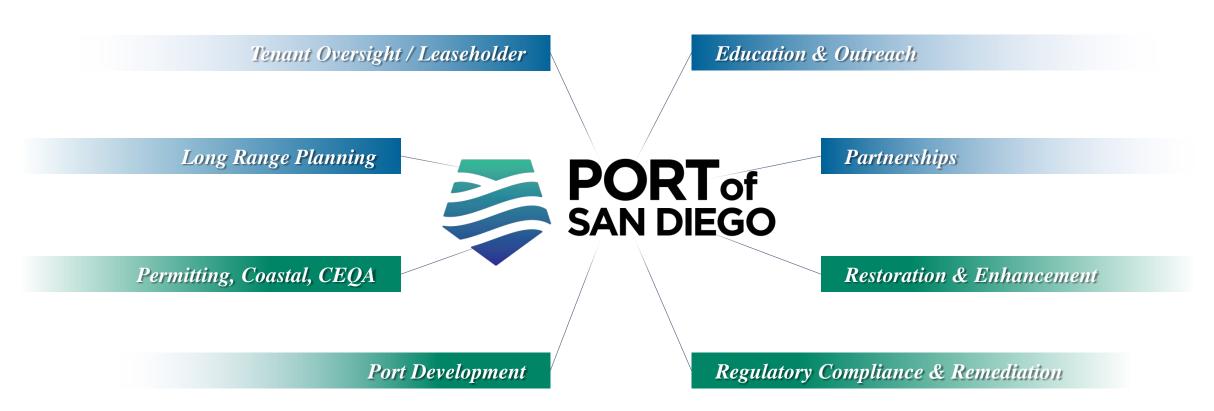






#### The Port's Various Roles

#### Trustee, Landlord, Regulator, Environmental Steward





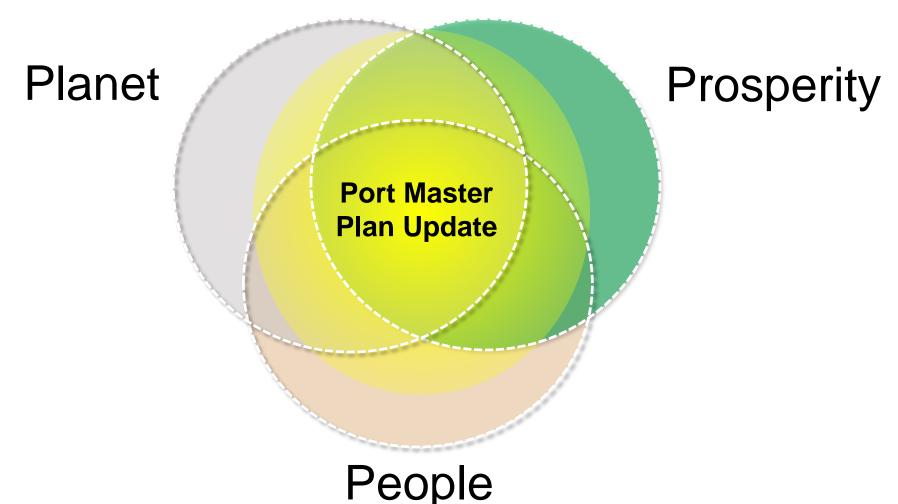


# Common Alignment & Mutual Interests

- Protection / Restoration of Beneficial Uses in the Bay
  - Fishable (COMM, SHELL)
  - Swimmable (Rec1 & 2)
  - Ecosystem Health (BIOL, EST, MAR, WILD, RARE
  - Navigation (NAV)
- Long-term Bay Viability
  - Environmental Review / CEQA
  - Coordinated Clean up Strategies
  - Resiliency to Climate Change
- Partnerships
  - San Diego Bay Strategy / Practical Vision
  - Monitoring / Long Term Trend Analysis
  - Community Engagement



# Planning for the Future: Integrated Planning A Balanced Approach





# Port Master Plan Update:

#### **Organizing Principles**

**Governing Documents** 

**Vision & Guiding Principles** 

**PMPU Elements** 

**Planning Goals & Policies** 

Port Act

**Public Trust Doctrine** 

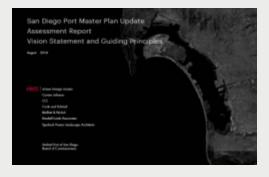
**Public Access** 

Commerce

Navigation

Fisheries

**CA Coastal Act** 







Coastal Access and Recreation

**Natural Resources** 

Resiliency and Safety

**Economic Development** 

#### 1. Baywide Policies

The following represents a sampling of losy Baywide 'big idea' policies that would quide actions in Shelter Island Planning District 1 (Shelter Island). This is not a comprehensive list and should be considered in-progress and for internal review only. In addition, see 'Pavilion attachment for additional relevant concepts.

#### 1.1 Coastal Access & Recreation Element Policies

- POLICIES
  Finance a range of no-cost and low-cost waterside
  facilities, and encourage water-oriented normation
  activities suchas larguilland water-orbitism, and inches larguilland water-orbitism, and inches larguilland water-orbitism, and enhance where fassible, existing
  public tost launch facilities and increation beating

- Ce313 Locate remarkon specie and Promisenda directly adjulent to the waterform.

  Ce4.4. Provide a communa public access Promised along 200 per and of the port Tribiblishs valuatiform.

  Ce5.9. Intropositis a continuation of softwarp and hardwarp extremed in public and private increasion process, purcusarior with visual size of public and process, purcusarior with visual size of public and continuation and public and public public and public pub softscape areas by District.
- softscape areas by Detrict.

  CA-20. Incorposal facthriding features "into exceeding spaces to permit the using official Tabelands, and spaces to permit the using official Tabelands, and wither on stability for ordina from. "Activating feature includes, but are not invited by, the Solvening pediestrian scaled flat uses and amenities.

  A. A local point. Any of the following may be

- measures employed)

  Social catalyst feat uses (play area, exex ise equipment, game lending, large-scale chess on checkers, splash pad, imeractive structures, etc.)

  Publicant (see Policy 30) for further

- use areas.
  C.A-3.3. Locate recreation spaces and Promenades directly.

- considered a focal point if designed and sized
- appropriately for the recreation space
- appropriately for the recreation space:
  Pay inor(s), ind indual in or clustered, see
  section 1.4.2 policies
  Girab box, shade structures, or canopies,
  island, individual or clustered
  water features (without an inbility
  measures employed)

December NIM ASSOCIA

Seating, including a combination of fixed (seating walls, benches, picnic tables) and moveable seating is preferred
 Decorative parting
 Completions orienting or interpretive

1.2 Mobility Element Policies

the Destrict.

8.2. Integrate implying facilities and public open space.

M-d. Provide flexibility in standards, strategies, and solidors to adapt to changes in the market, environment, and both hology.

M-6. Provide multi-modelaccess throughout the Port

Tidelands.

Provide side wells along all new road segments.

Exceptions shall only be provided where safety prohibits pedestrian access in the working Waterfront.

adjuscrifation into garbing areas with recreation areas.

a. Finding located directly alocent to the shoreline is discouraged, except where specifically required by the land use at thicker, such as both it such, servicing, or other needs.

Allows consolidation off street parking for little at Mobility Hotsky, where heating, to be see multiple.

terums, uses, and buildings; allistes are not required to provide on she paring where adequate, positivate spaces can be demonstrated. Recognize existing public paring tools for maximize efficiency (including convenion to structured parking where appropriate) and reduce the need for new or expanded facilities.

terrants, uses, and buildings; allisites are not

Mo 10. To facilitate pedestrian access, pedestrian crossing distances shall be minimised where feasible and cross walls and side walls shall connect retail nodes and points of interest.
Increase access to and along the shore line by redeveloping or optimiting existing water-adjacent/showline perling areas with recreation

wayfinding



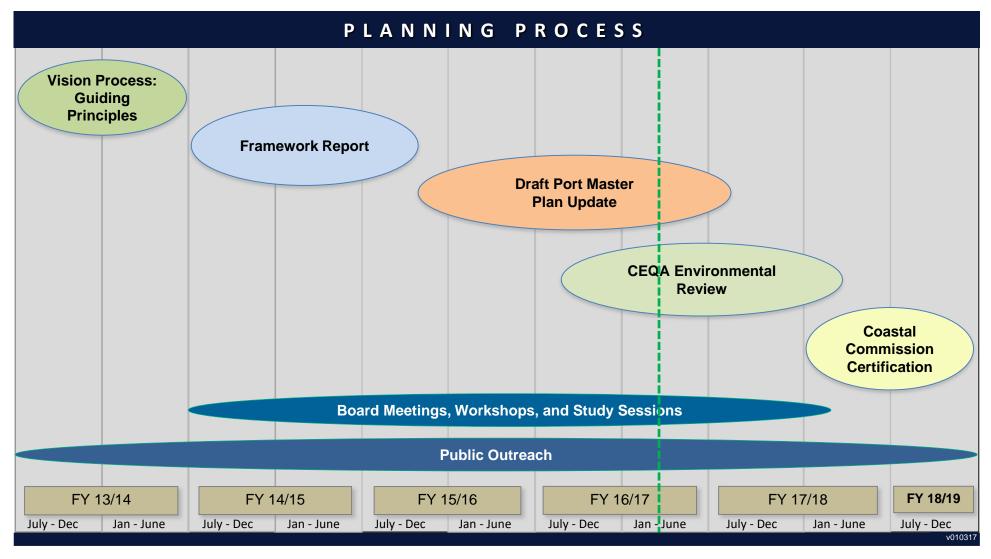
### Integrated Planning Vision: Guiding Principles

- Honor the Water
- Guarantee the Public Realm
- Celebrate Nature and Ecology
- Create a Comprehensive Open
   Space Plan
- Provide Easy Mobility on Land and Water
- Streamline the Approval Process

- Achieve synergy among partnering agencies and stakeholders
- Promote clean air, healthy communities, and environmental justice
- Ensure job creation, prudent economic policies, and financial sustainability
- Preserve the working Port as a dynamic and thriving element of the region's economy and cultural history
- Incorporate state of the art sustainability practices



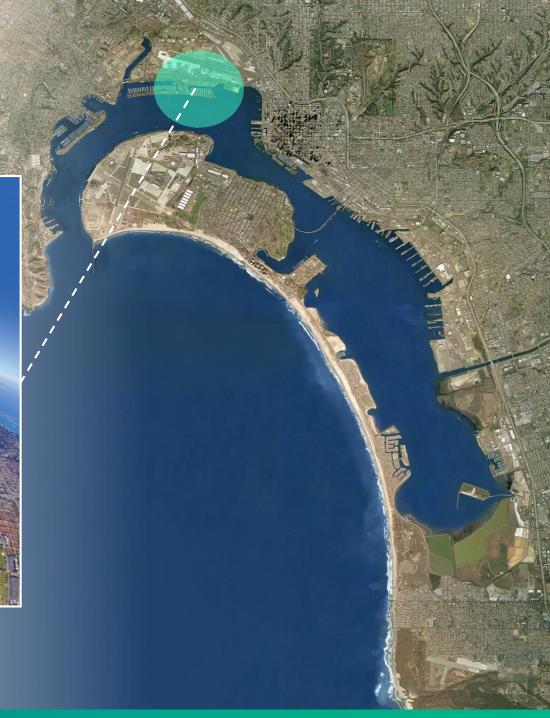
### Integrated Planning Port Master Plan Update Timeline





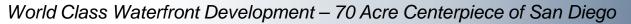


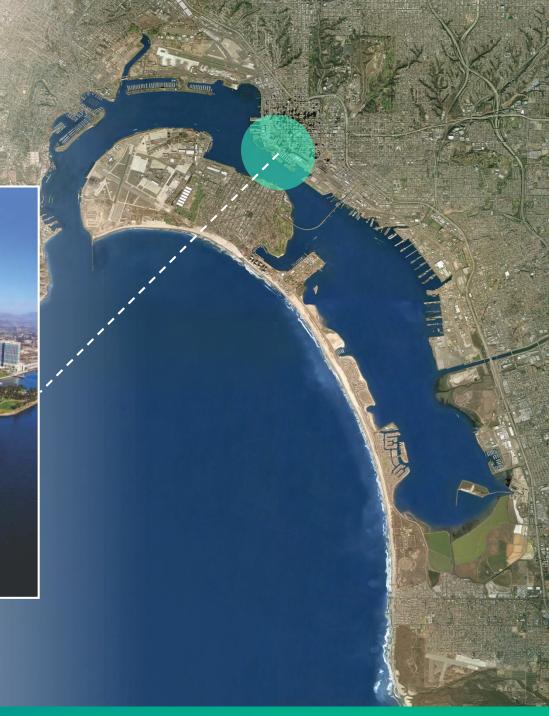




# Central Embarcadero









# Tenth Avenue Marine Terminal Modernization Plan

**Long-Term Market-Driven Redevelopment** 



Balanced Land Use Plan



Terminal Optimization Plan



Commercial & Recreational Development



Increased Open Space





#### National City Marina District

**Balanced Land Use Plan & Terminal Optimization** 



Balanced Land Use Plan



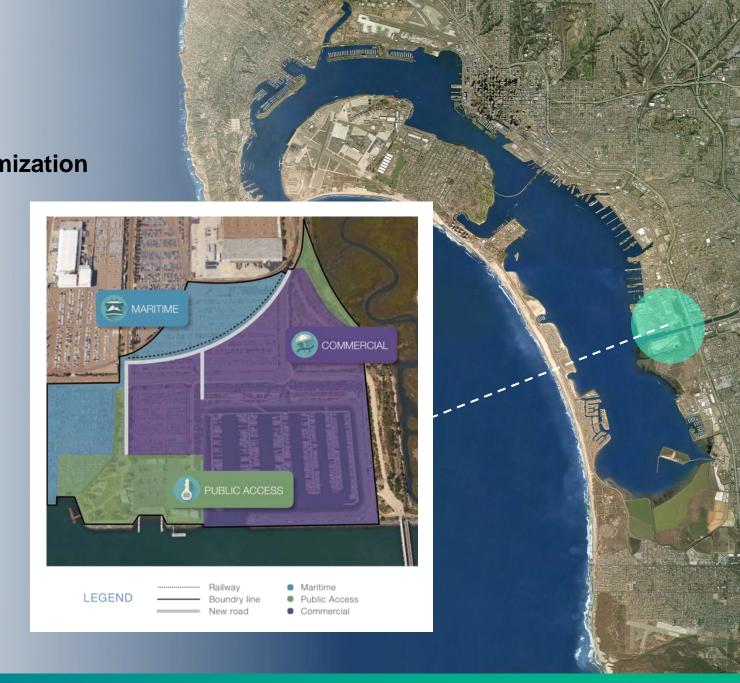
Terminal Optimization Plan



Commercial & Recreational Development



Increased Open Space

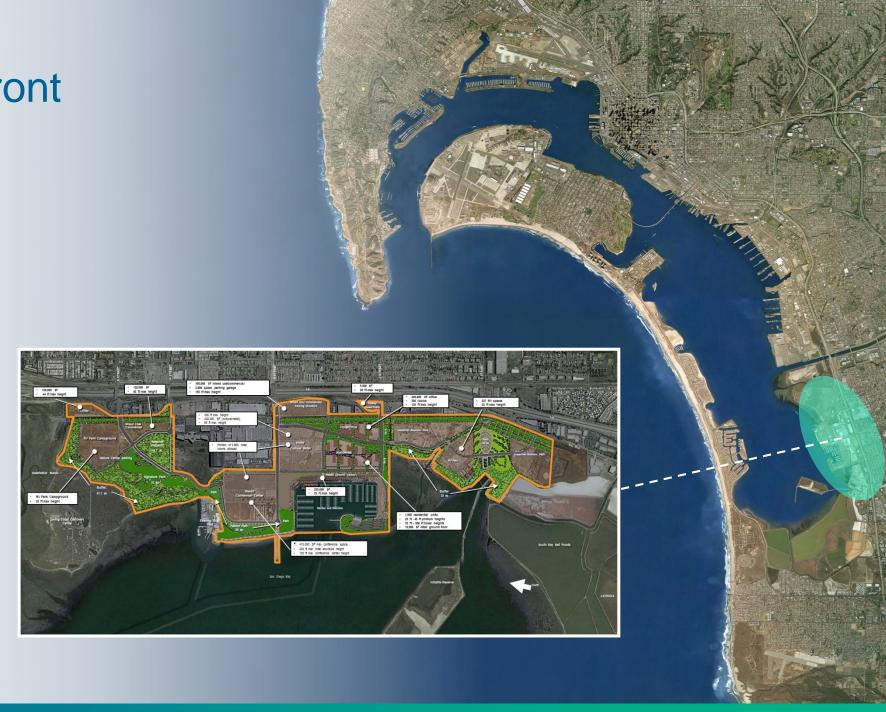




### Chula Vista Bayfront Master Plan

#### 535 Acres

- Hotels
- Conf. Space
- Residential
- Mixed Use
- Marina
- 230 Acres
  - Parks
  - Open Space





# Pond 20 – Mitigation Banking

- Pond 20
  - -85 acres
  - Saltmarshhabitat
- Construction
  - -2020





## Environmental Stewardship:

#### Port's Value to the Bay













- Environmental Conservation
- Environmental Protection
- Climate Action Plan
- Resiliency

- Long-term sustainability of bay communities
  - Sediment quality
  - Water quality
  - Biodiversity





# Long-term Resource Management

- Restoration Efforts
  - Seeks to restore lost habitat
  - Increases resiliency to climate change
- Mitigation Banking
  - Create wetlands habitat to offset future impacts
    - Pond 20
- Endangered Species Management
  - Clapper Rail Propagation Program
  - California least tern

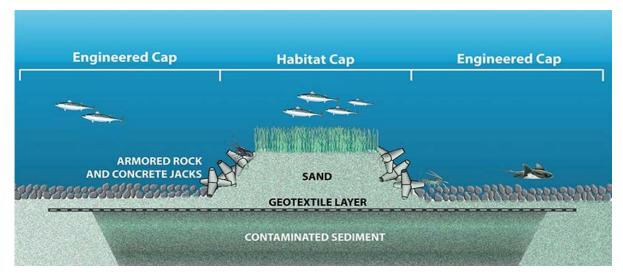






# Clean-up Projects

- Shipyard Cleanup
- Campbell Cap
- South Bay Power Plant
- A-8 Anchorage











# Regional Harbor Monitoring Program

- Long-term water and sediment quality trends.
- Fish & Benthos assessments









San Diego Bay



**Stratum Category** 





#### Climate Action Plan

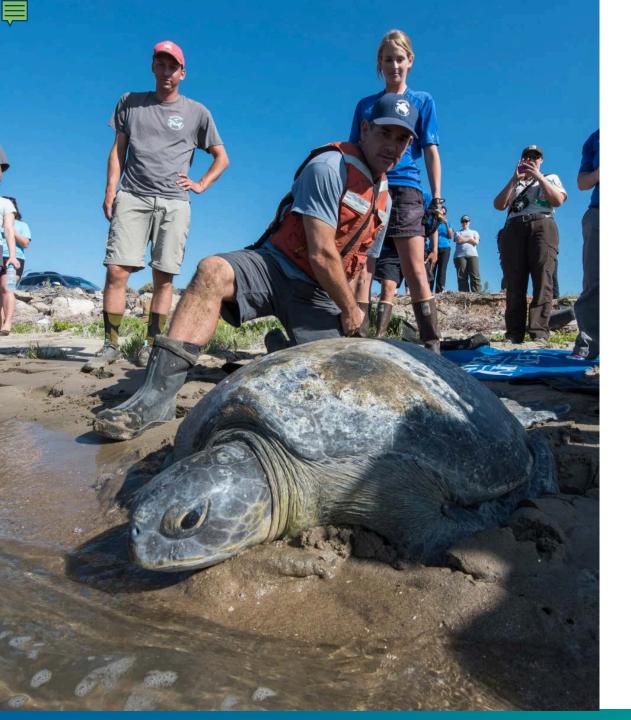


88
green business
network members

142
million gallons of water saved in last decade

250,000 kilowatt hours of renewable energy generated by solar 987,000 kW hours of energy saved with LED lighting retrofits





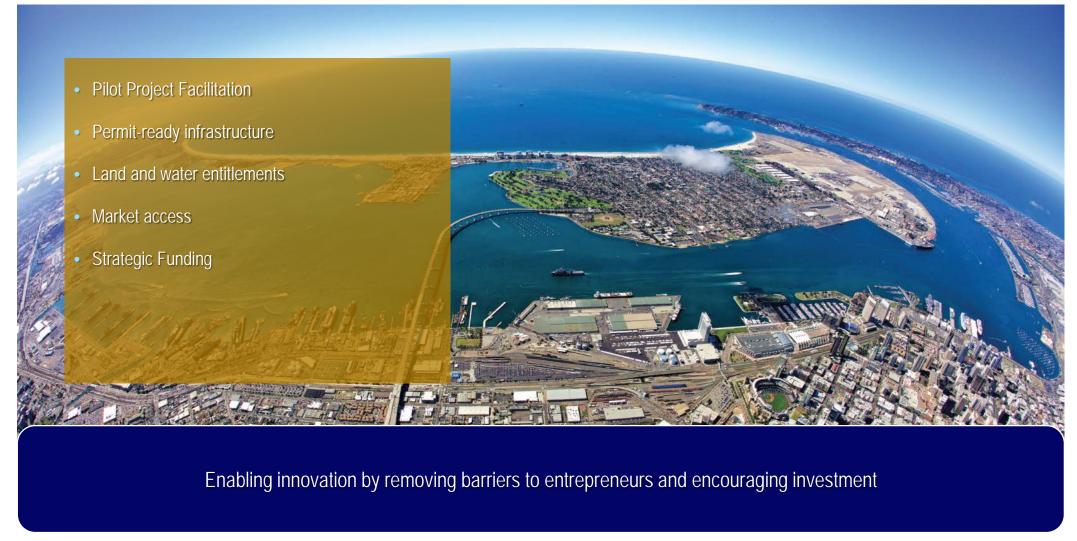
## Partnerships

- Navy
- National Marine Fisheries
- Fish & Wildlife Services
- Coastal Commission
- EPA
- NOAA
- Environmental Groups
- School Partnerships
- Public/Private Partnerships





# Champions of Innovation







# Champions of the Environment

- Snapshots from June 20, 2017
   Board of Port Commissioners Meeting
  - Approved 11 Environmental Education Agreements
  - Authorized Regional Harbor Monitoring consultant agreement
  - Authorized agreements for Blue Economy Incubator projects
  - Provided progress update on Shelter Island TMDL





# **Community Engagement**

- Coordinated Cleanup Events
- Invasive Species Removal
- Public Workshops
- Outreach Events











# Planning for a Sustainable Future

Shared vision – clean water

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Common Goals

Innovative thinking

Community Engagement



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