Tracking Projects and Implementing Lessons

July 16, 2015

Major Permits over the Past 5 Years

- Tennesee Valley Trail Project – Mill Valley
- The Exploratorium
- US Army Corps Maintenance Dredging
- Cullinan Ranch Marsh Restoration
- Potrero Hills Landfill Phase 2
- SF Marina Renovation Project
- Pier 43 Promenade – San Francisco
- Brooklyn Basin Mixed Use Project – Oakland
- Brannan Street Wharf – San Francisco
- Bay Bridge Demolition (permit amendment for fill)
- SF Cruise Ship Terminal at Pier 27
- Wharves 1 and 2 at the Port of Redwood City
- America's Cup 34 – San Francisco
- Redwood City Bicycle and Pedestrian Trail – Bair Island
- Napa-Sonoma Marsh Restoration (former salt ponds)
- Dry Dock at Bay Ship & Yacht – Alameda
- Sonoma Marin Rail Transit Authority (SMART)
- Phoenix Commons Residential – Oakland
- Cullinan Ranch Offloader and Pipeline
- Veterans Administration Columbarium – Alameda
- Tonneson Pet Cemetery – Marsh Permit Appeal
- Breuner Marsh Restoration – Point Pinole
- WETA Vallejo Ferry Maintenance Facility
- Fremont Bridge Project
- PG&E Submarine Transmission Cable
- Blu Harbor Residential Project
- Burlingame Point Office Complex
- Sonoma Creek Marsh Enhancement Project
- Sausalito Ferry Terminal
- Albany Beach Public Access/Habitat Restoration
- Commercial Parking Lot at Pier 27 – Port of SF
- MOTCO Pier 2
- Sand Mining in San Francisco Bay (Three Permits)
- Bon Air Bridge – Larkspur
- WETA Alameda Maintenance Facility
- US Army Corps Maintenance Dredging
- Tesoro Pipeline Reconstruction and Upgrades

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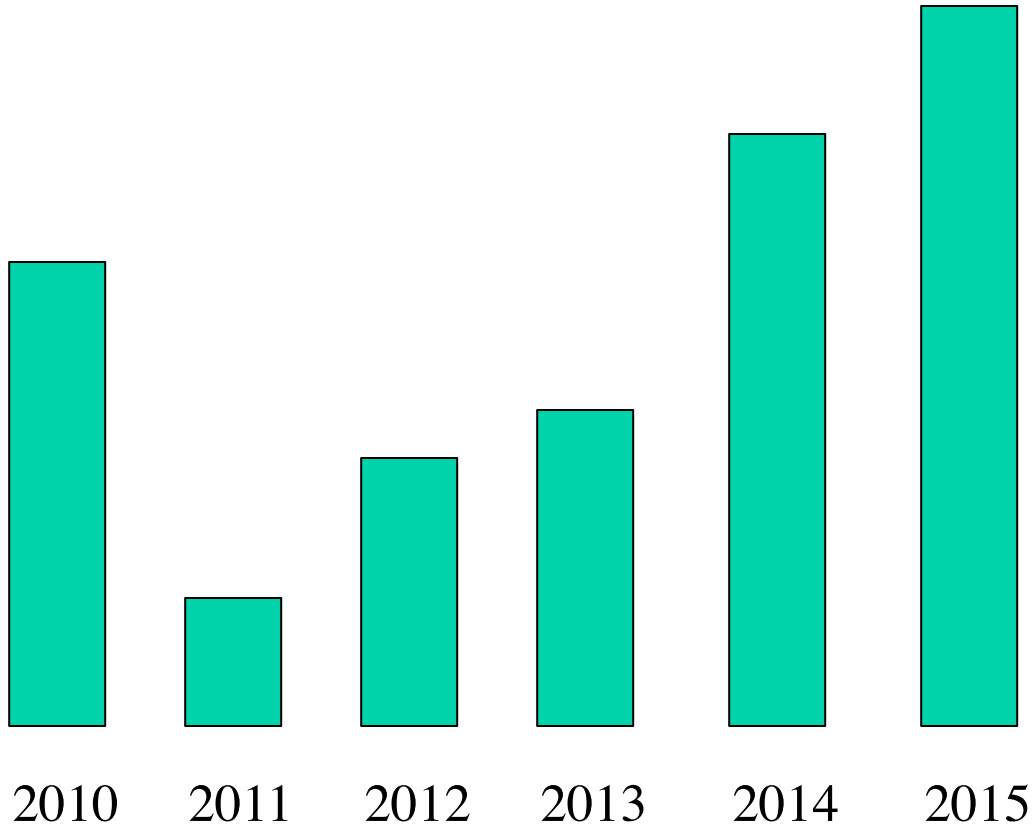
2010 to Present – Major Permits



2010 Major Permits

- Tennesee Valley Trail Project – Mill Valley
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- US Army Corps Maintenance Dredging
- Cullinan Ranch Marsh Restoration
- Potrero Hills Landfill Phase 2
- SF Marina Renovation Project
- Pier 43 Promenade – San Francisco

2011 Major Permits

- Brooklyn Basin Mixed Use Project – Oakland
- Brannan Street Wharf – San Francisco

2012 Major Permits

- Bay Bridge Demolition (permit amendment for fill)
- SF Cruise Ship Terminal at Pier 27
- Wharves 1 and 2 at the Port of Redwood City
- America's Cup 34 – San Francisco
- Redwood City Bicycle and Pedestrian Trail – Bair Island

2013 Major Permits

- Napa-Sonoma Marsh Restoration (former salt ponds)
- Dry Dock at Bay Ship & Yacht – Alameda
- Sonoma Marin Rail Transit Authority (SMART)
- Phoenix Commons Residential – Oakland
- Cullinan Ranch Offloader and Pipeline

2014 Major Permits

- Veterans Administration Columbarium – Alameda
- Breuner Marsh Restoration – Point Pinole
- WETA Vallejo Ferry Maintenance Facility
- Fremont Bridge Project
- PG&E Submarine Transmission Cable
- Blu Harbor Residential Project
- Burlingame Point Office Complex
- Sonoma Creek Marsh Enhancement Project
- Sausalito Ferry Terminal

2015 Major Permits (through July)

- Albany Beach Public Access/Habitat Restoration
- Commercial Parking Lot at Pier 27 – Port of SF
- MOTCO Pier 2
- Sand Mining in San Francisco Bay (Three Permits)
- Bon Air Bridge – Larkspur
- WETA Alameda Maintenance Facility
- US Army Corps Maintenance Dredging
- Tesoro Pipeline Reconstruction and Upgrades

2010 – 2015 Major Permit Applications

- Tennesee Valley Trail Project – Mill Valley
- The Exploratorium
- US Army Corps Maintenance Dredging
- Cullinan Ranch Marsh Restoration
- Potrero Hills Landfill Phase 2
- SF Marina Renovation Project
- Pier 43 Promenade – San Francisco
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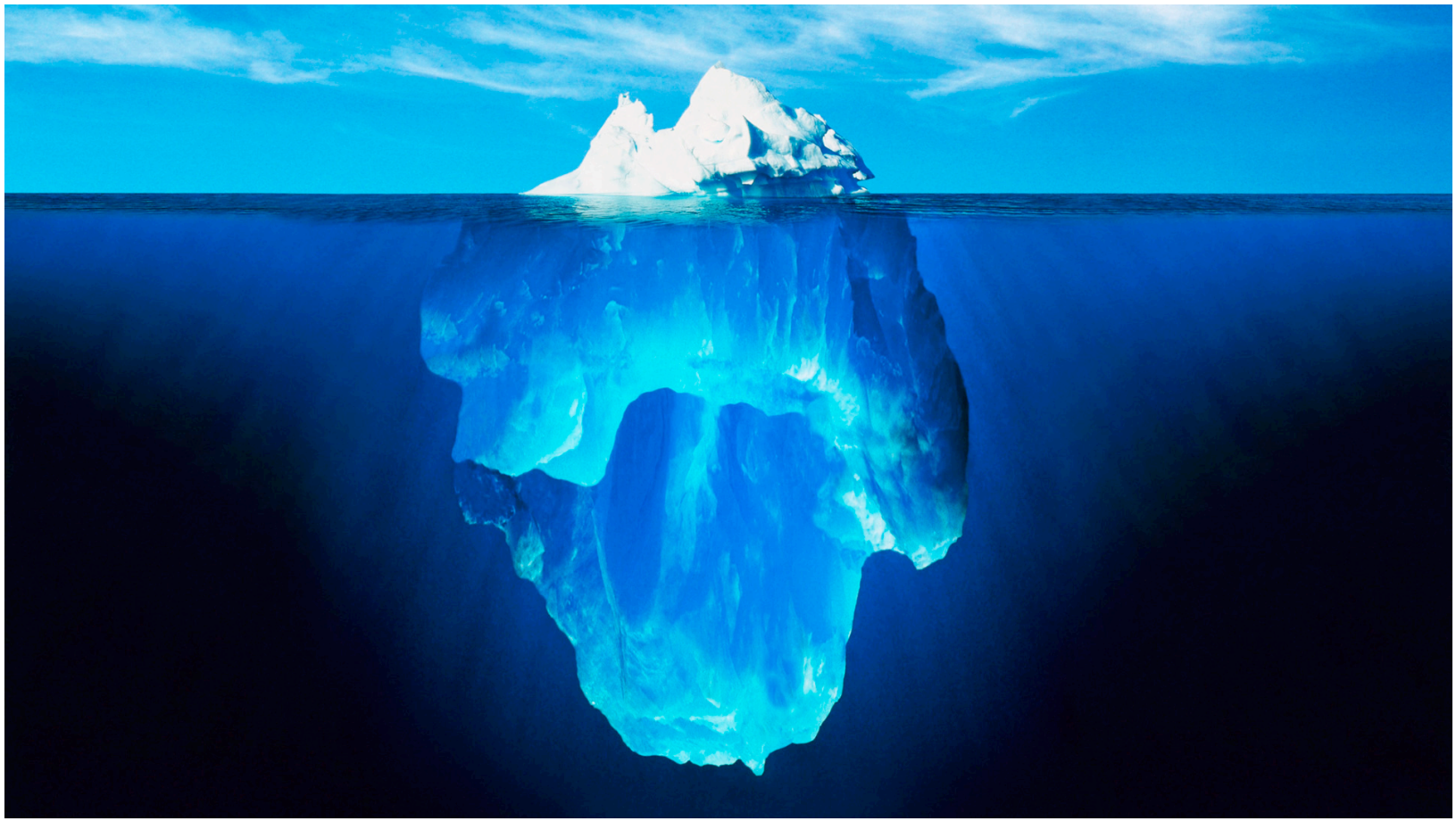
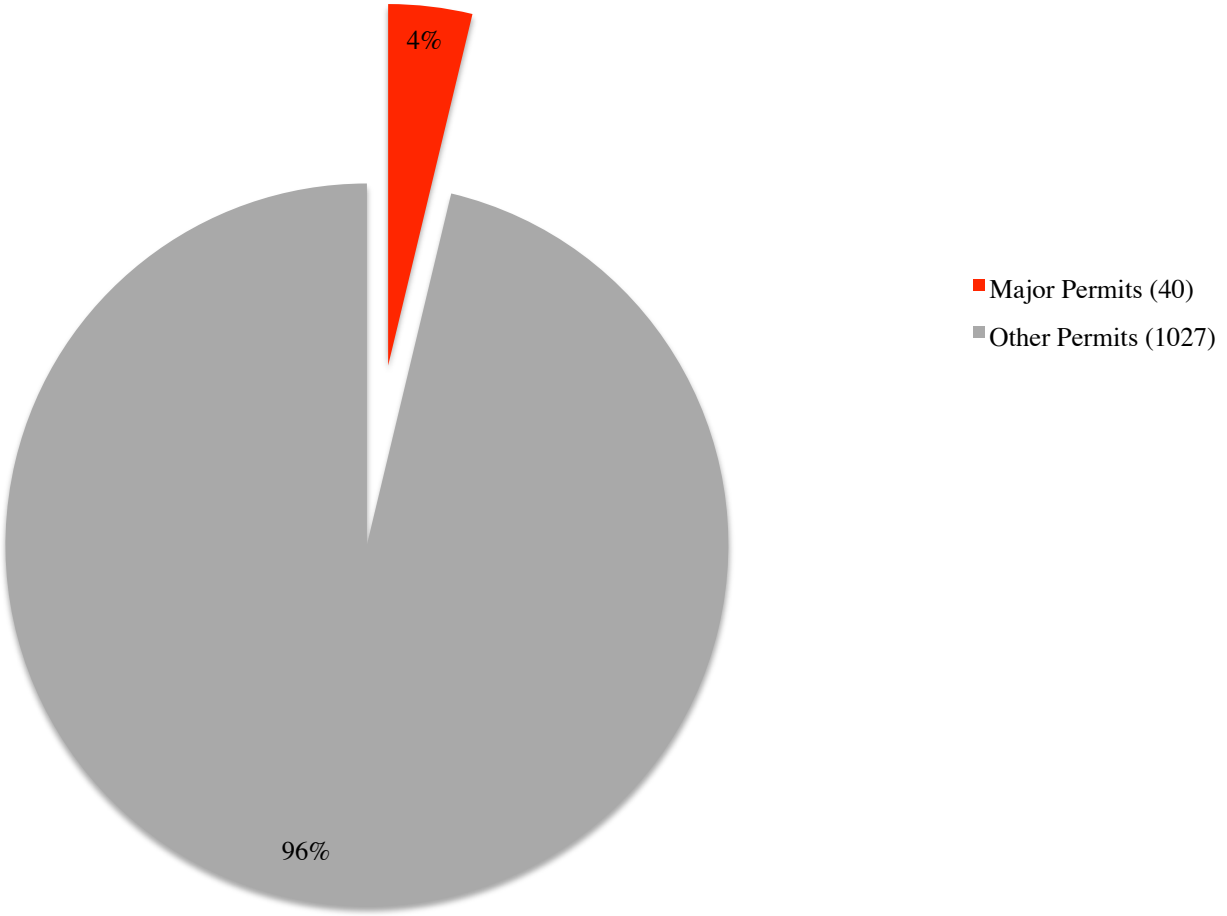
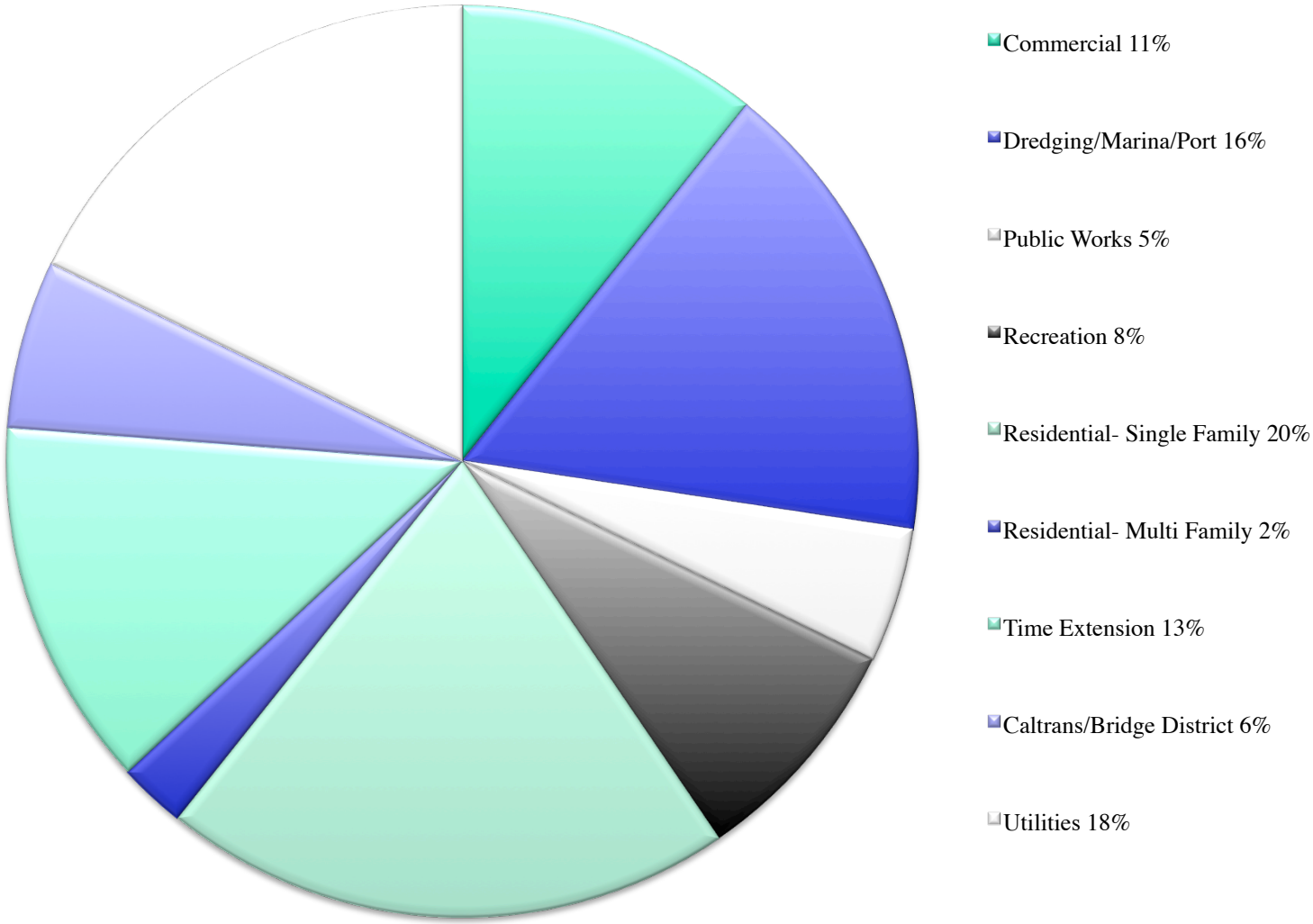


Percentage of Major Permits
2010 to Present



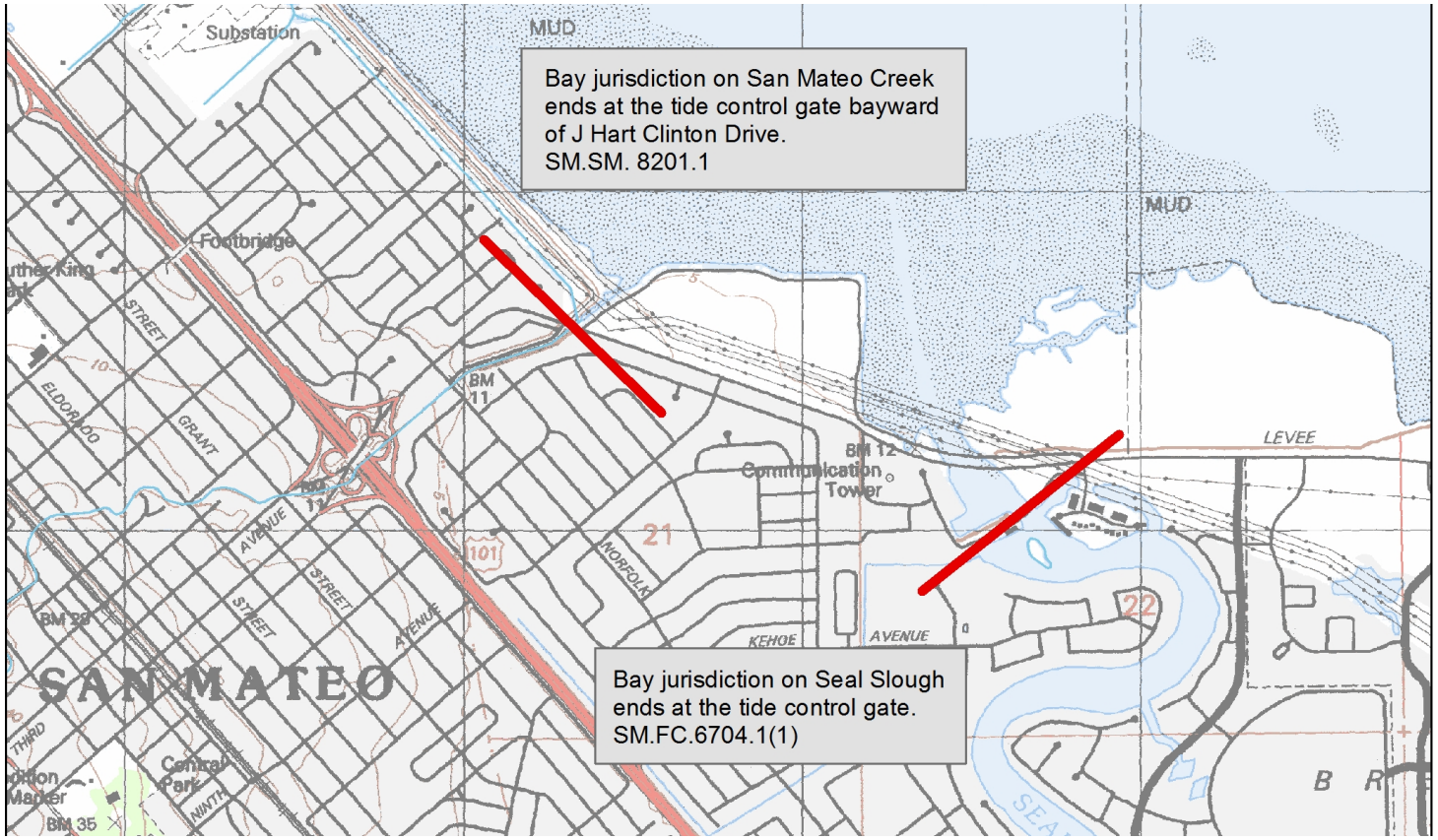
2015 Permits by Project Type



How to Keep Track of the Authorizations?

How to Keep Track of the Requirements?

JURISDICTION



Amounts of Fill and Public Access

PERMIT INFORMATION						BAY FILL					
Permit No.	Applicant Name	Project Description	Project Location	Project Category	Date Issued	Gross Bay Fill (sf)	Gross Bay Fill (cy)	Net Bay Fill (sf)	Temporary Fill (sf)	Use of Filled Areas	P (
C2013.004.00	Department of Veterans Affairs	Outpatient Clinic and National Cemetery	Within the 100-foot shoreline band and the coastal zone (as defined by the federal Coastal Zone Management	Mixed-Use (residential +)	2/13/14	0	0	0	0	N/A	
2013.002.00	Chris Zimmerman	Phoenix Commons, Senior Co-Housing	Within the 100-foot shoreline band, at 340 29th Ave, in the City of Oakland, Alameda County	Residential	9/27/13	2,613	0	1,354	0	Public access	
2011.004.00	Transportation Authority of Marin	Construction of a multi-use pathway	In the Bay and within the shoreline band at the north shore of Corte Madera Creek, just east of Highway	Road/Highway/Bridge	9/10/13	5,135	0	5,135	0	Pathway	
1994.013.08	Bay Ship & Yacht Company, Alameda Gateway, Ltd. And the City of Alameda	Construction and mooring of a floating dry dock	In the Bay and within the 100-foot shoreline band, at 2900 Main Street, in the City of Alameda, Alameda	Port/Water-Related Industry/Power Plant/Ship Repair	4/24/13	32,770	0	26,670	0	Dry dock	
2004.008.03	California Department of Fish and Game	Third phase of Napa-Sonoma Marshes Restoration Project	In the salt pond jurisdiction, at Ponds 6, 6A, 7, 7A, & 8),Napa Sonoma Marshes Salt Pond and Napa Plant Site	Wetland Restoration	2/27/13	659,951	46,000	659,951	0	Embankments, maintenance walkways, rock rip-rap, water control structures	
		Improvement of a 2460-ft-	In the shoreline band, at Bair								

Compensatory Mitigation Funds

SAN FRANCISCO COUNTY

Permit No.	Project Name/Description	Project Location	Amount of Funds; Held By	Limitations/Condition
M2014.024.00	Oracle Open World	Treasure Island	$15,000; Coastal Conservancy	Permit issued on September 16, 2014; Interest-bearing account, to be used for public access connection along the shoreline at or near TI site
M2011.001.01	BART Marine Barrier Project	Ferry Plaza Platform, behind Ferry Building	$248,074; Port of SF	Permit amendment issued on March 27, 2015; non-interest-bearing, to be used for p.a. improvements at or near Ferry Plaza site after marine barrier project.

Permit Compliance

Today's date: 7/12/2015		Compliance							
<-- Click here (on the "+") to expand on notes and instructions about log...									
Click Here (+) for All Other Docs Rec'd			Click Here (+) for Pre-Enforcement Actions Taken			Click Here (+) for Enforcement Actions Taken			
Permit No.	Permittee	**Issued** Default Sortation	Executed Original - *Due*	Executed Original - *Received*	Proof of Recordation - *Due*	Proof of Recordation - *Received*	Must Commence by	Must be Completed by	Contractor Required Y
M1977.017.17	Port of San Francisco	1/9/2015	1/19/2015	2/2/2015	N/a			1/1/2020	
M1987.018.10	IMTT-Richmond-CA	1/9/2015	1/19/2015	2/9/2015	N/a		11/1/2015	12/31/2015	
1986.019.12	Schnitzer Steel Products Company, Inc.	1/14/2015	1/24/2015	1/22/2015	N/a	2/27/2015	2/1/2017	2/1/2019	
2011.006.02	Port of Redwood City	1/14/2015	1/24/2015	2/2/2015	2/23/2015	11/20/2015	6/1/2015	6/1/2017	
2012.002.03	Port of San Francisco	1/14/2015	1/24/2015	2/2/2015	Standard	3/9/2015	12/1/2014	12/1/2016	
M1987.046.04	Port of Redwood City	1/14/2015	1/24/2015	2/2/2015	N/a		after-the-fact	6/30/2017	
M1998.031.01	Port of Redwood City	1/14/2015	1/24/2015	2/2/2015	n/a		after-the-fact	6/30/2017	
M2001.052.03B	The Regents of the University of California	1/22/2015	2/1/2015	1/26/2015	N/a		2/1/2017	2/1/2020	
M2012.009.02	California Department of Transportation	1/26/2015	2/5/2015	2/4/2015	N/a		9/15/2013	7/15/2015	
ANOI2014.007.00	Marin County Parks	1/29/2015	2/8/2015	2/11/2015	N/a		1/29/2017	1/29/2018	
2014.005.00	East Bay Regional Park District	2/5/2015	2/15/2015	2/17/2015	N/a		12/31/2015	12/31/2017	
1975.002.00©	Michael Gregory Allio and Nicole Shanman	2/9/2015	2/19/2015	3/9/2015	3/21/2015	3/9/2015	6/30/2015	6/30/201	

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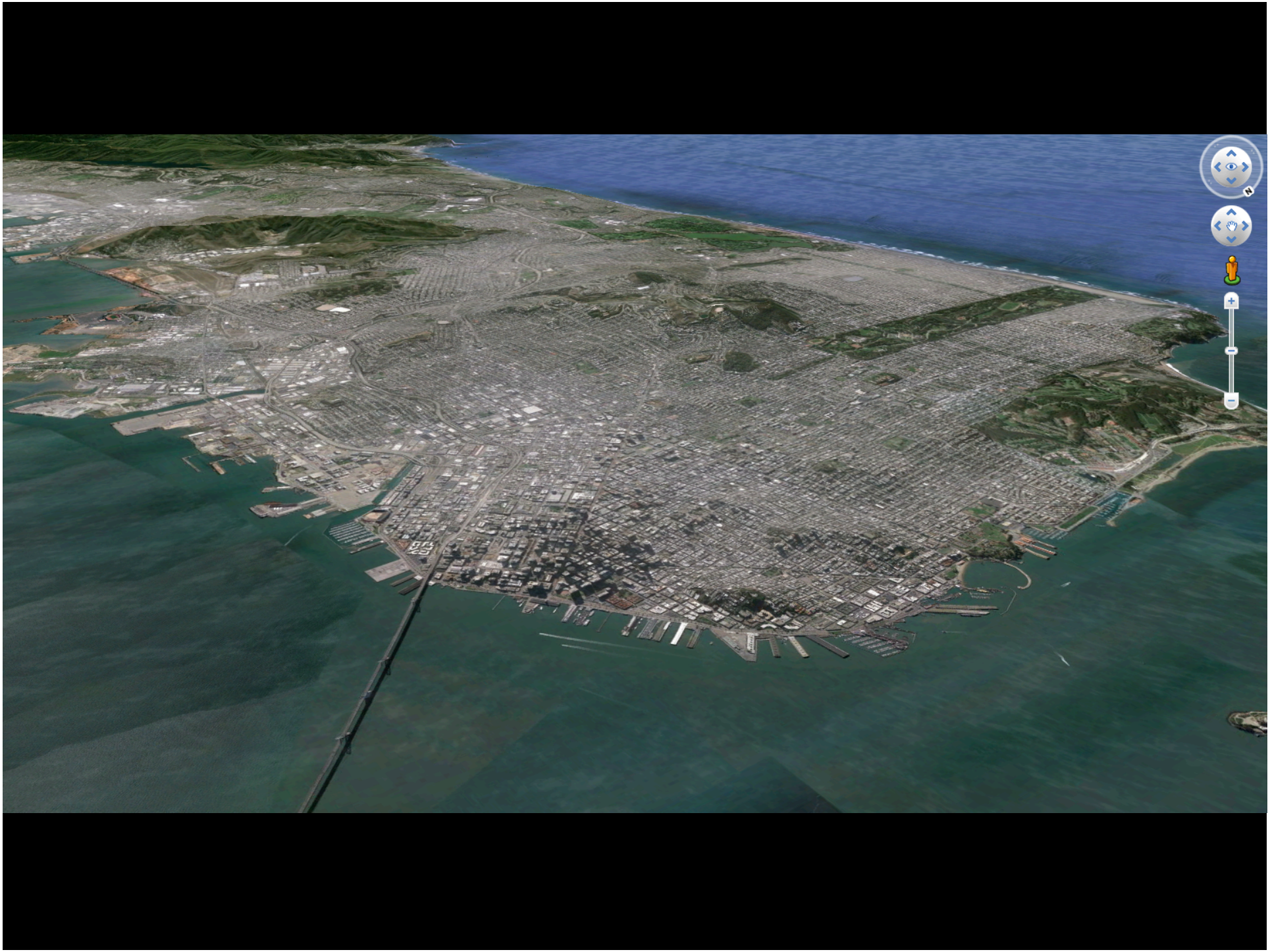
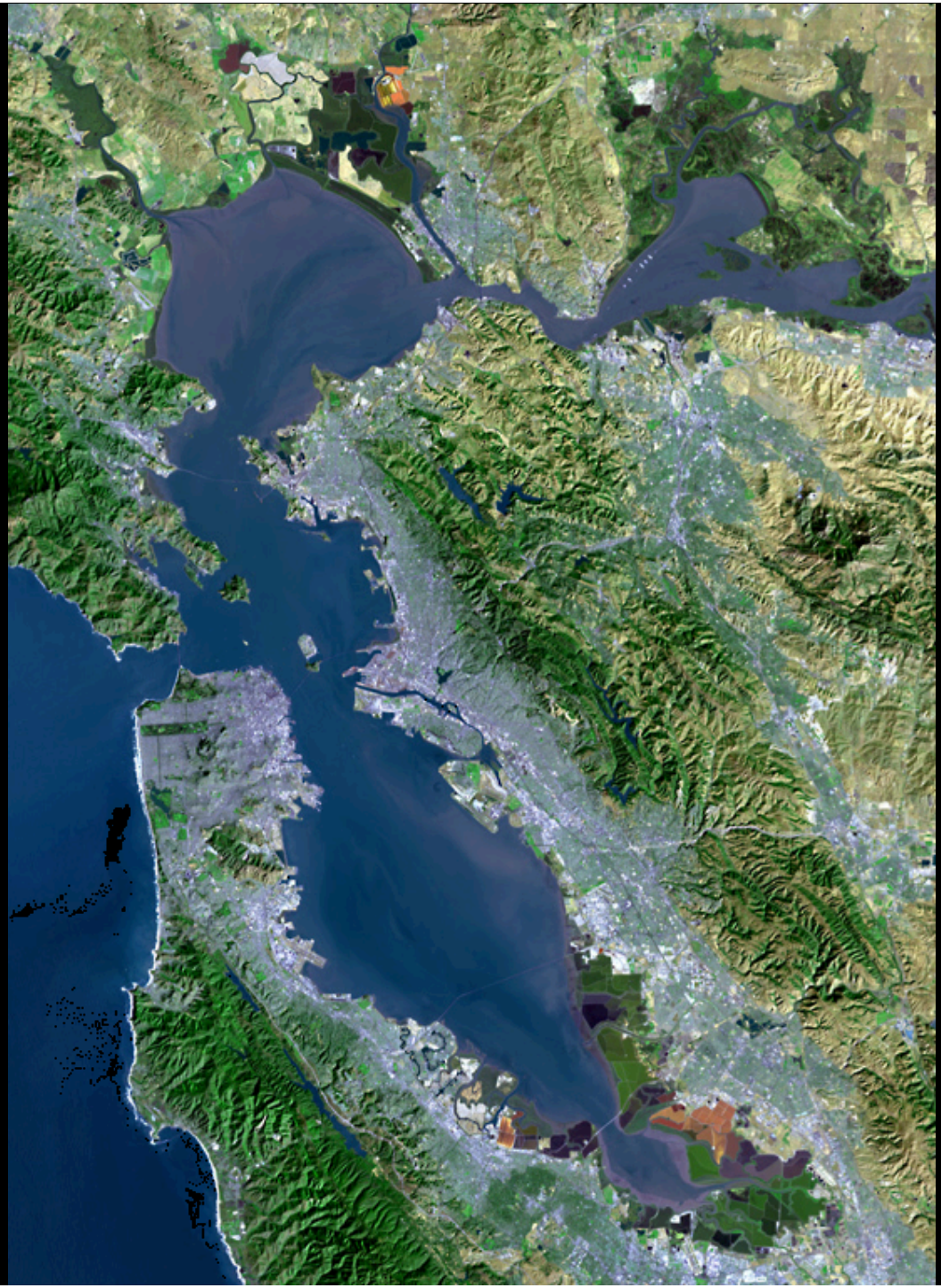
Data SIO, NOAA, U.S. Navy, NGA, GEBCO
Data CSUMB SFML, CA OPC
Google earth



Google earth

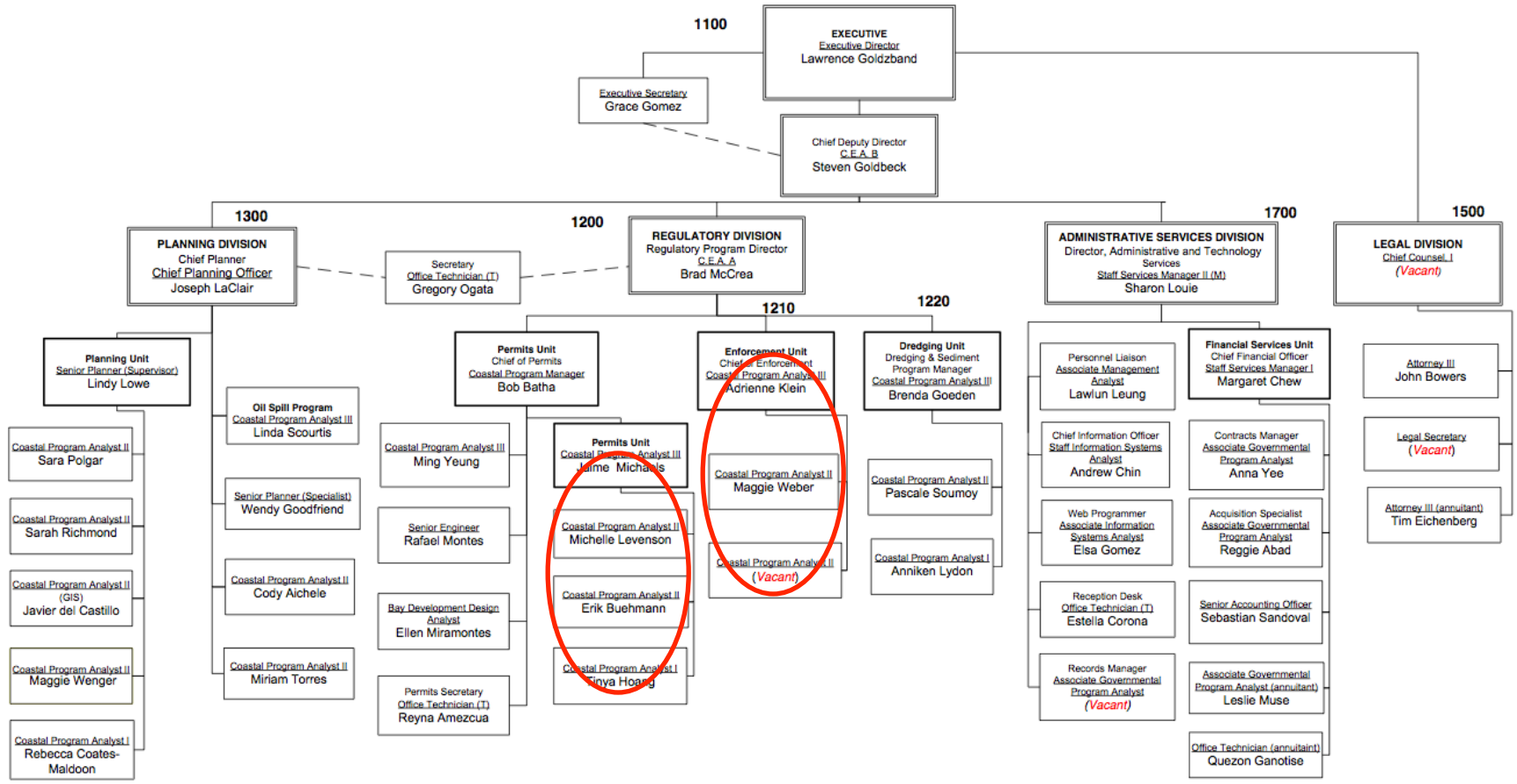


SINCE 1965

- 8,500 permit applications processed
- 600 major permit applications

San Francisco Bay Conservation and Development Commission

JULY 2015



Updated 7/15/2015

Successes

- A good balance of staff experience
- Consider the big picture
- Aligned goals in the region
- Customer Service
  Pre-application conversations
- Internal Communication is vital
- Proactive Compliance
- DMMO – A model that works.

Challenges

- We don't have enough staff to deal with the needs of the regulated community
- More technology needed
- Bay Plan requirements don't always result in permit requirements
  - Monitoring of wetland restoration
  - Public access on federal property
- External Communication- coordination and collaboration takes time.
- BCDC permits can be complicated
- Project details are important – details take time
- Compliance – We have more permit requirements than we have the ability to monitor

Breuner Marsh Restoration

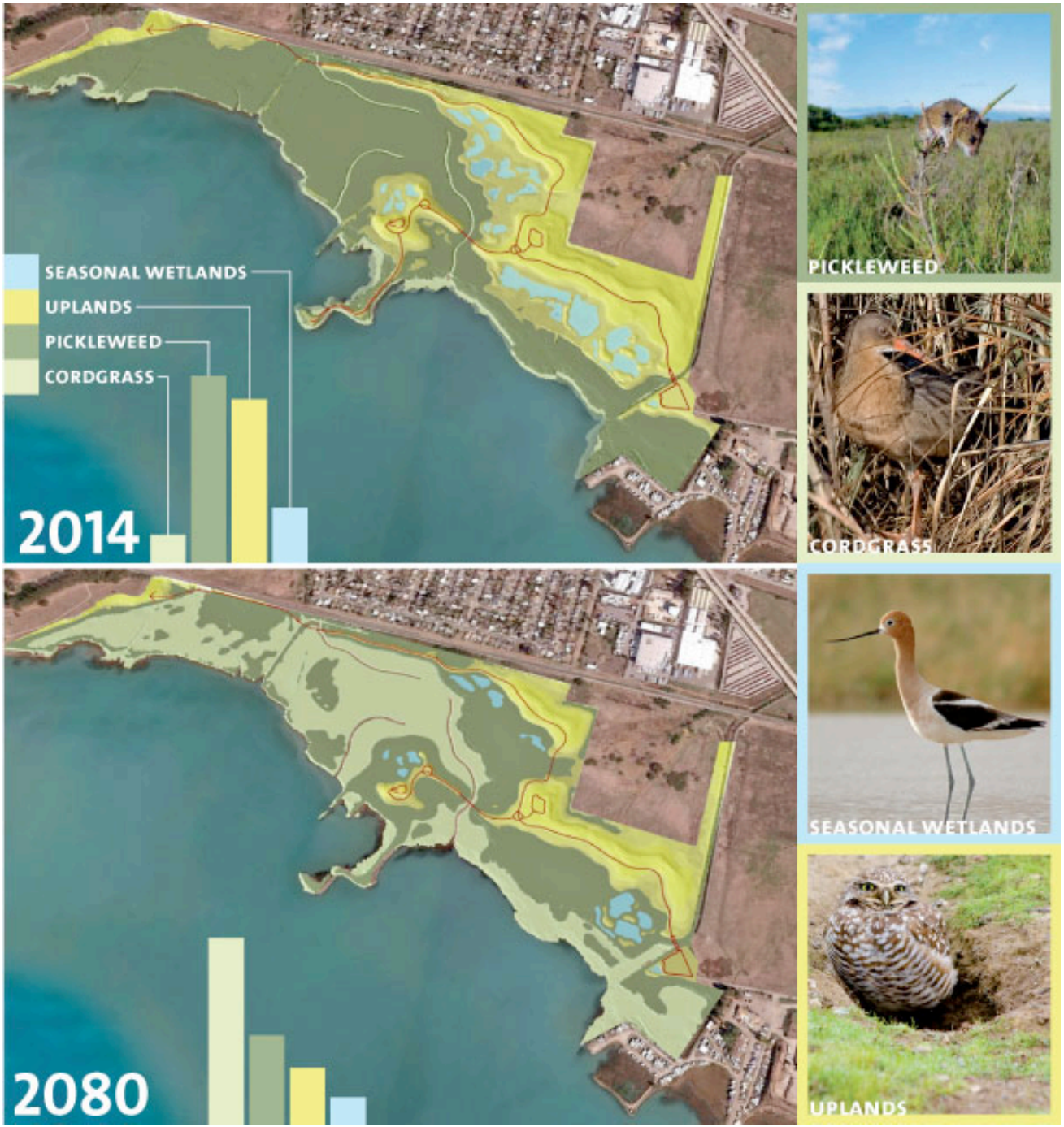


Illustration:
Bay Nature

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PIERS 15/17
exploratorium

PMEL-CO2

RWC Harbor Communities, LLC
12031 BCDC Public Access 2014 11-12.indd

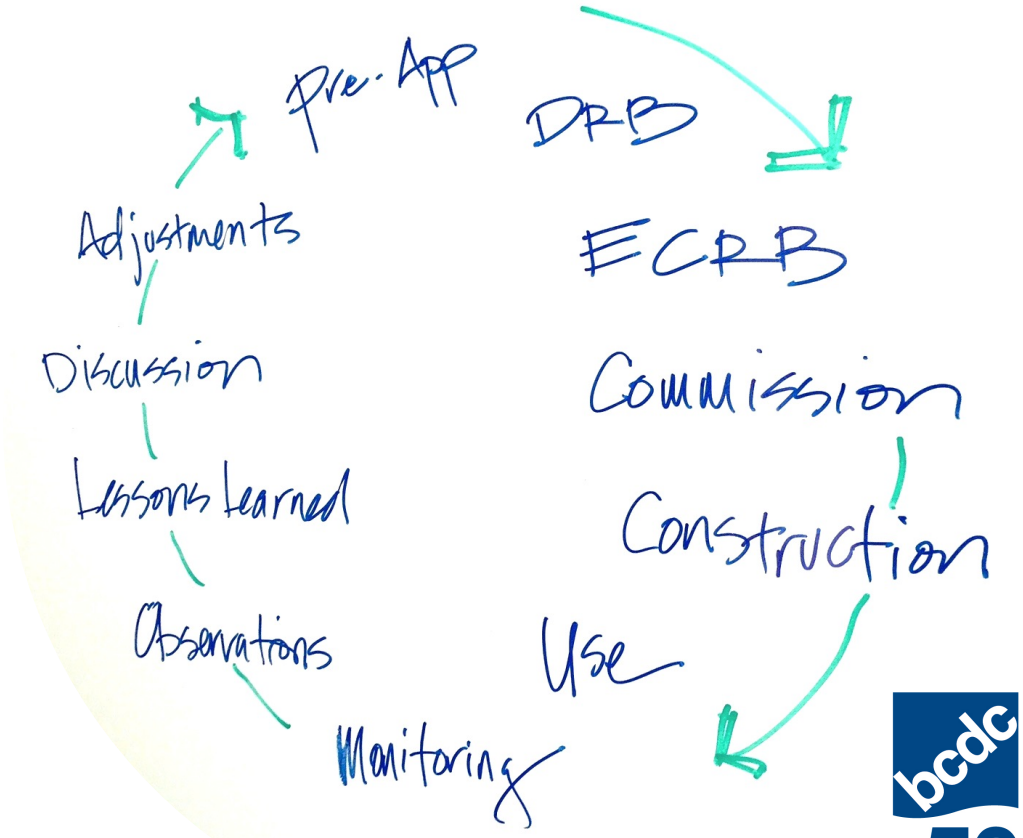
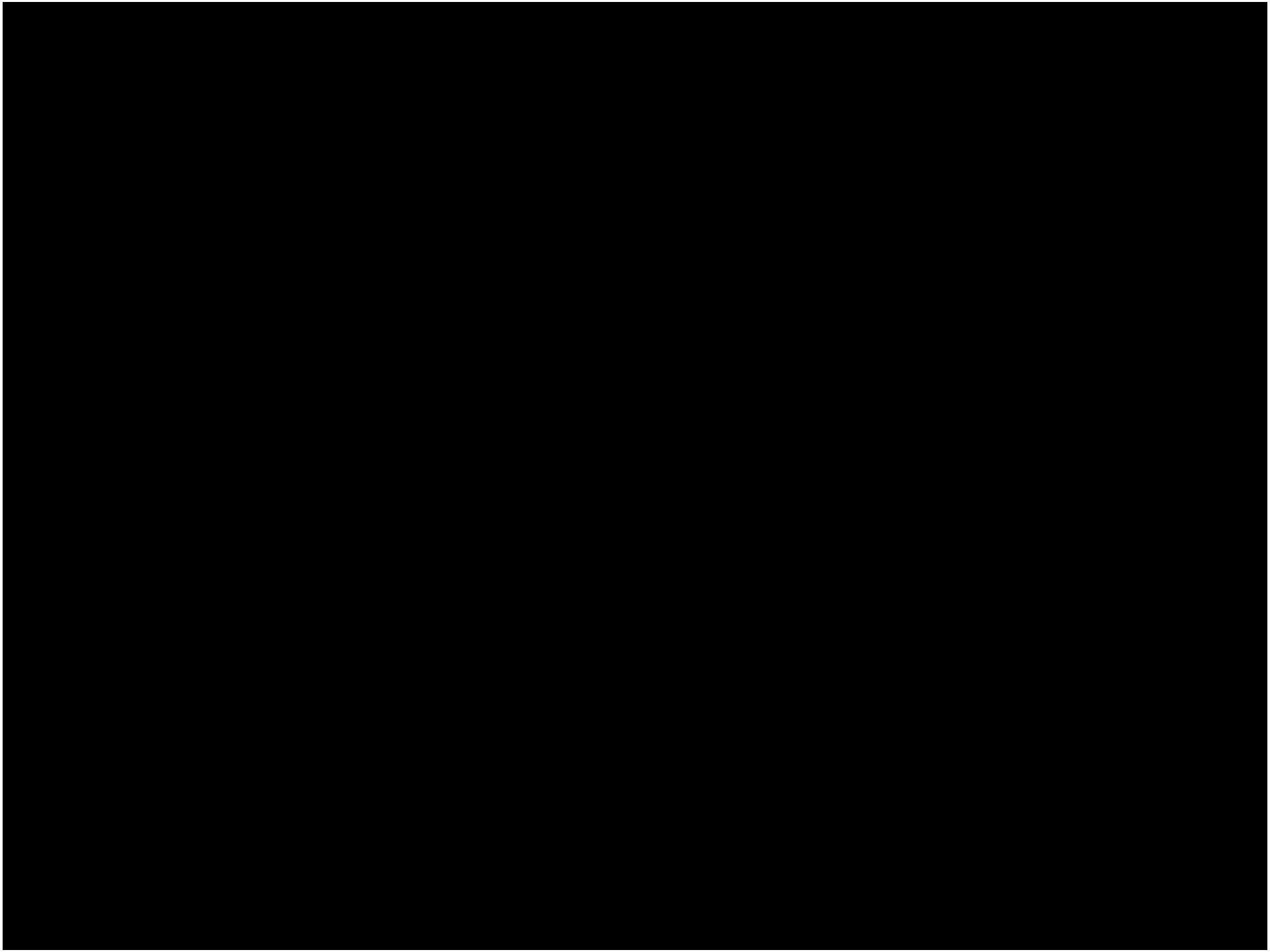
EXHIBIT A - PROPOSED PUBLIC ACCESS AREA
BLU HARBOR RESIDENTIAL COMMUNITY
Redwood City, California

N.T.S.

revised November 12, 2014

Consistency, Iteration, Innovation

Pre-App Discussions
Design Review
Engineering Review
Commission
Construction
Use
Monitoring
Observation
Lessons Learned
Discussion
Adjustments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