



Welcome



Alameda Point PROGRAM REVIEW

Restoration Advisory Board Meeting

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BRAC Environmental Coordinator – Navy RAB Co-Chair
July 12, 2014



Presentation Outline



- Purpose
- Background & History
- Environmental Status
- Budget
- Property Transfer
- Plan for 2014/15

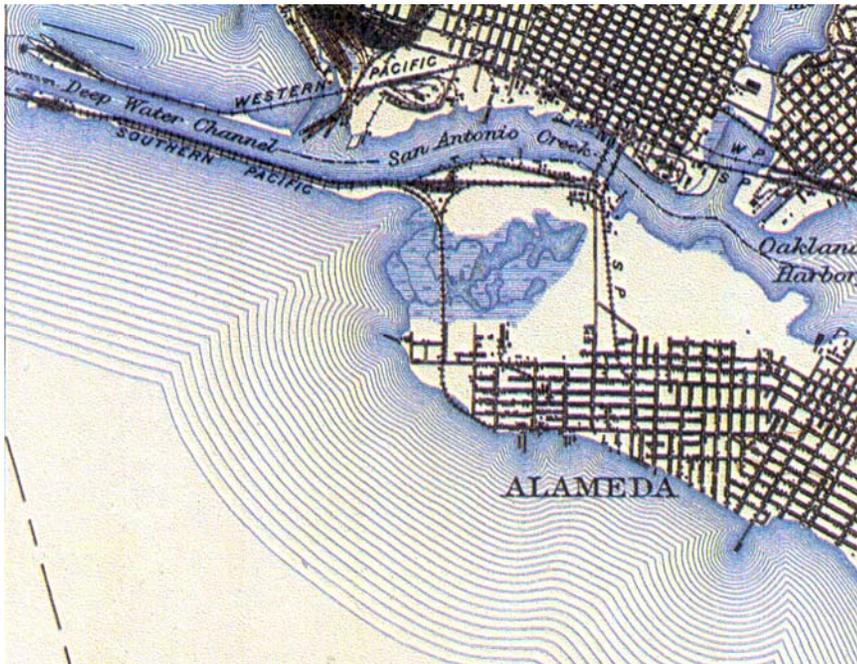


BASE BACKGROUND & HISTORICAL USE

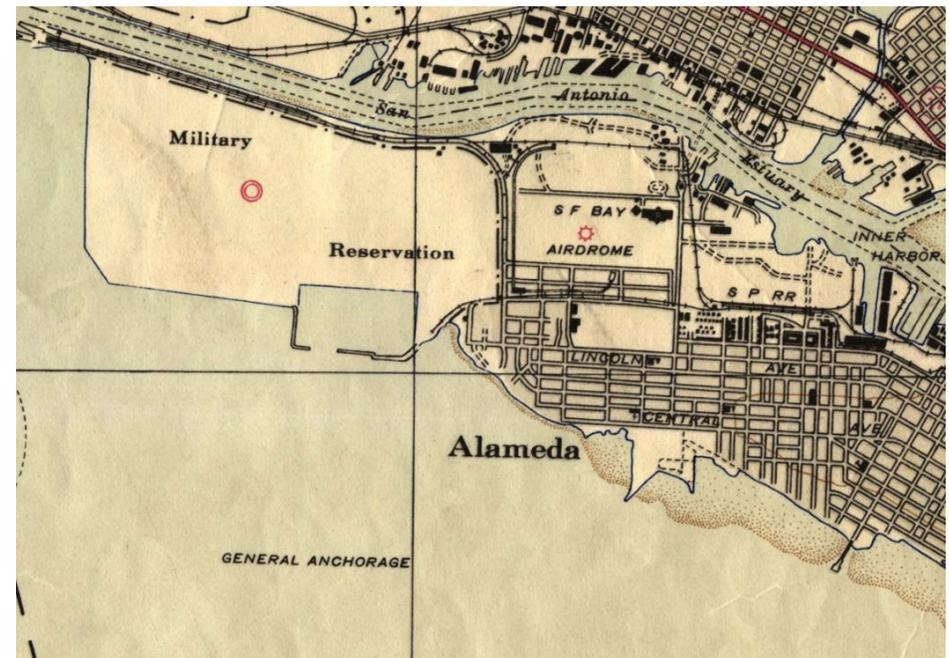


Alameda Point Formation – Constructed with fill materials from dredging activities occurring between 1887 and 1975

1915



1942





BASE BACKGROUND & HISTORICAL USE



Navy Operations

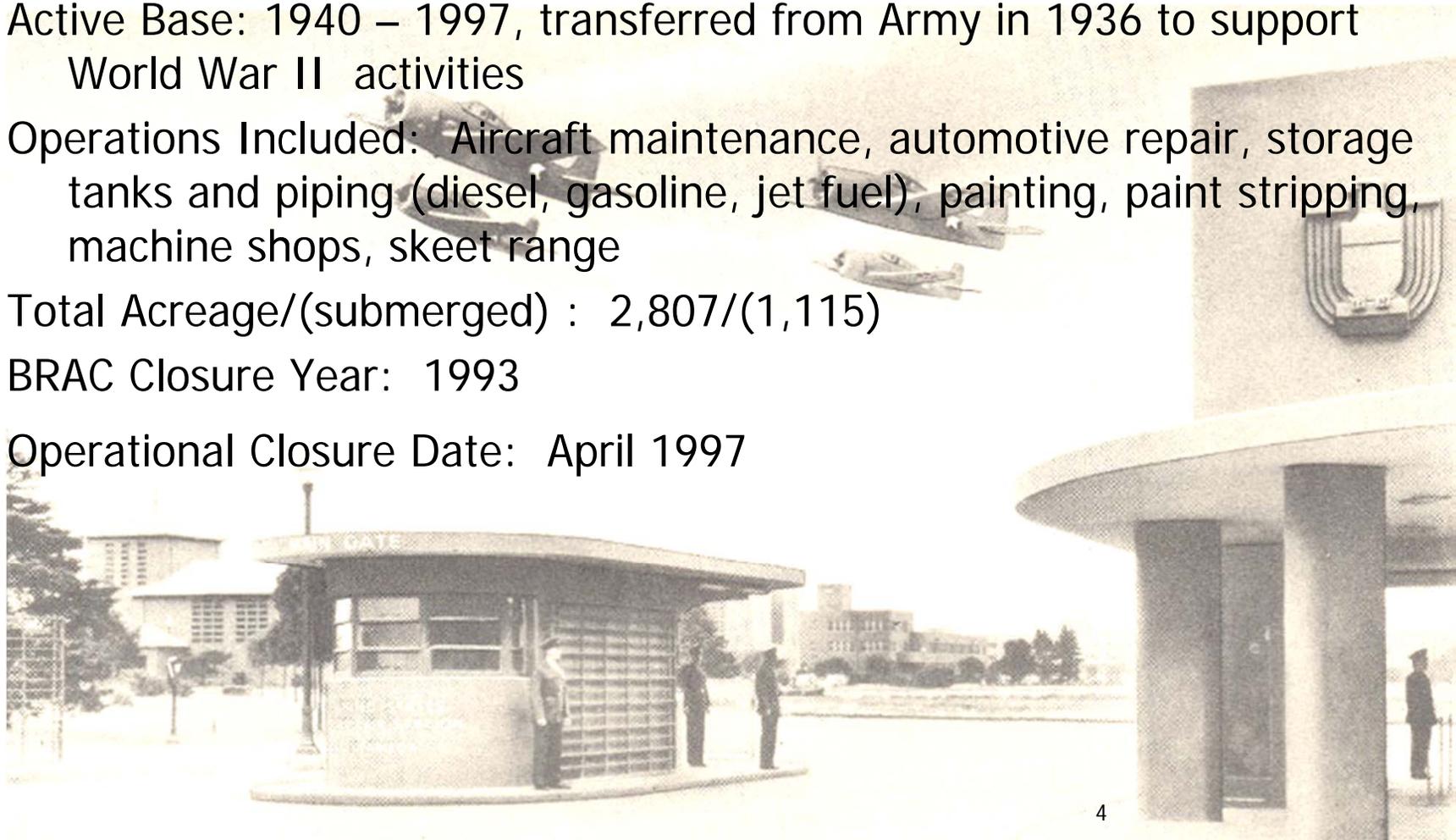
Active Base: 1940 – 1997, transferred from Army in 1936 to support World War II activities

Operations Included: Aircraft maintenance, automotive repair, storage tanks and piping (diesel, gasoline, jet fuel), painting, paint stripping, machine shops, skeet range

Total Acreage/(submerged) : 2,807/(1,115)

BRAC Closure Year: 1993

Operational Closure Date: April 1997





BASE BACKGROUND & HISTORICAL USE



Congress - Instructs the Dept. Of Navy to close base in 1993

Dept. of Navy - Closes base and turns over to BRAC in 1997

BRAC is composed of real estate and environmental groups

Initially, the NAS Alameda program was focused on identifying lands suitable for leasing or without environmental contamination

- Land leased to City of Alameda at no cost
- Clean up coordinated around tenants to the greatest extent possible

Environmental program supports property transfer by completing clean-up



ENVIRONMENTAL STATUS



Site Status							
Site Name	Site Investigation	Remedial Investigation	Feasibility Study	Proposed Plan	Record of Decision	Remedial Action	Remedy Completed (expected date)
Site 1	→						2015
Site 2	→						2015
OU-1	→						2016
OU-2A	→						2016
OU-2B	→						2021
OU-2C	→						2021
Site 17	→						2014
Site 24	→						2014
OU-5	→						2014



ENVIRONMENTAL STATUS



Site Name	Site Status						
	Site Investigation	Remedial Investigation	Feasibility Study	Proposed Plan	Record of Decision	Remedial Action	Remedy Completed (expected date)
Site 26							2016
Site 27							2015
Site 28							2016
Site 30							
Site 31							
Site 32							2021
Site 33							
Site 34							
Site 35							



OU2C REMEDIATION AREAS

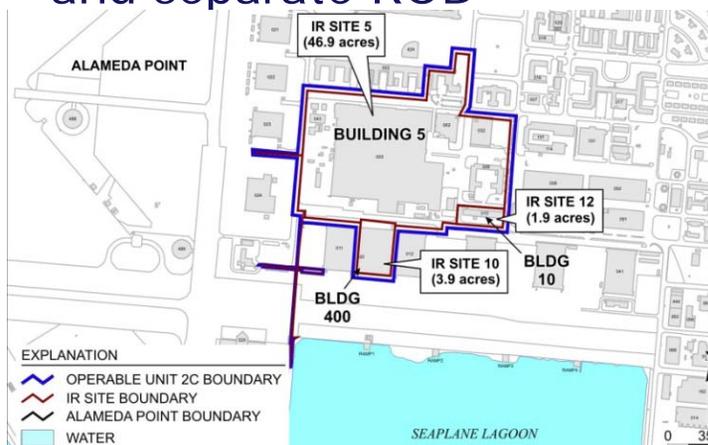


OU2C consists of four areas

1. Shallow Groundwater
2. Deep Groundwater
3. Soil
4. Storm Drain and Industrial Waste Lines

Areas 1-3 → May 2014 ROD

Area 4 → Additional investigation and separate ROD



SCHEDULE

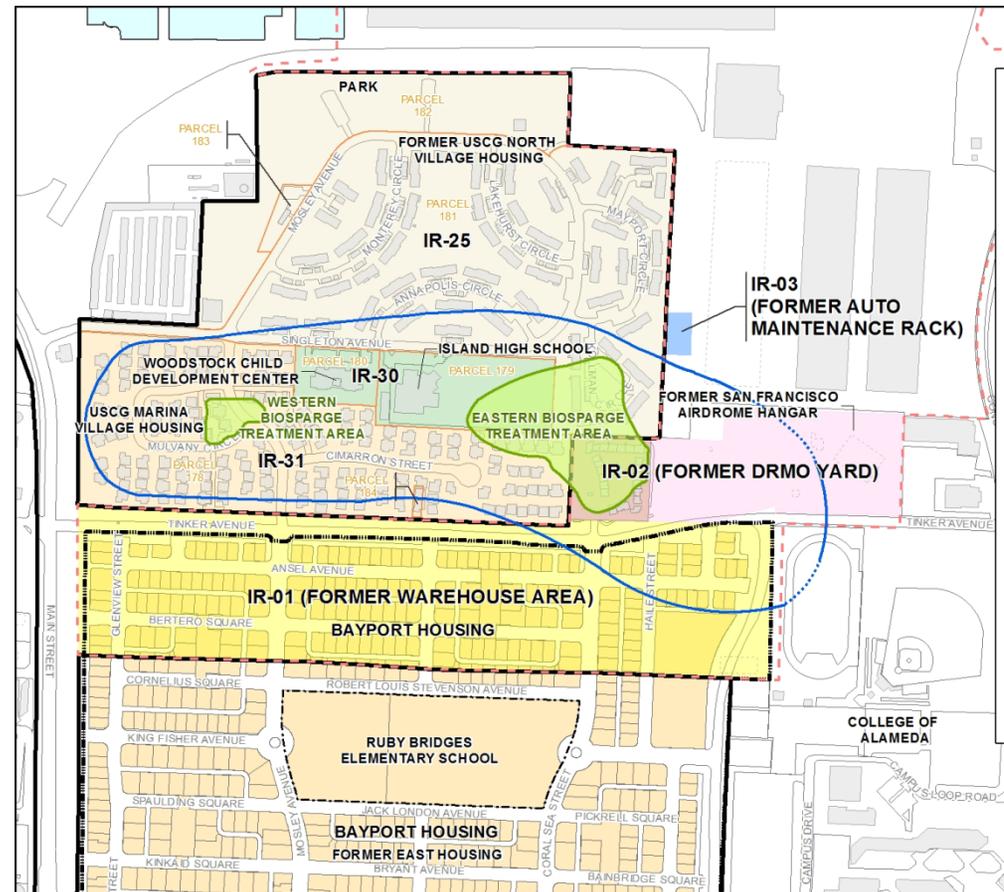
- May 2014: Issued final Operable Unit 2C Record of Decision
- June 2014: Resumed Building 400 radiological surveys
- July 2014: Begin further investigation of industrial waste line
- Early 2015: Conduct radiological surveys and remediation of materials in Building 5
- August 2015: Begin shallow groundwater remediation
- 2015: Begin ROD preparation for storm water and industrial waste lines
- 2020: Operating properly and successfully determination for OU-2C



OU5/IR02



- Active remediation at OU5 halted in February of 2013
- EPA collected additional samples in 2013 – samples verified that site is safe
- Rod Amendment scheduled to be final by November 2014
- ROD amendment and HUD determination allows for transfer of North Housing (36 acres) and Former AUSD Parcel (7 acres)



OU-5/FISCA IR-02 Areas



Site 34



- Soil excavations completed in 2013
- Remedial action completion report finalized March 2014

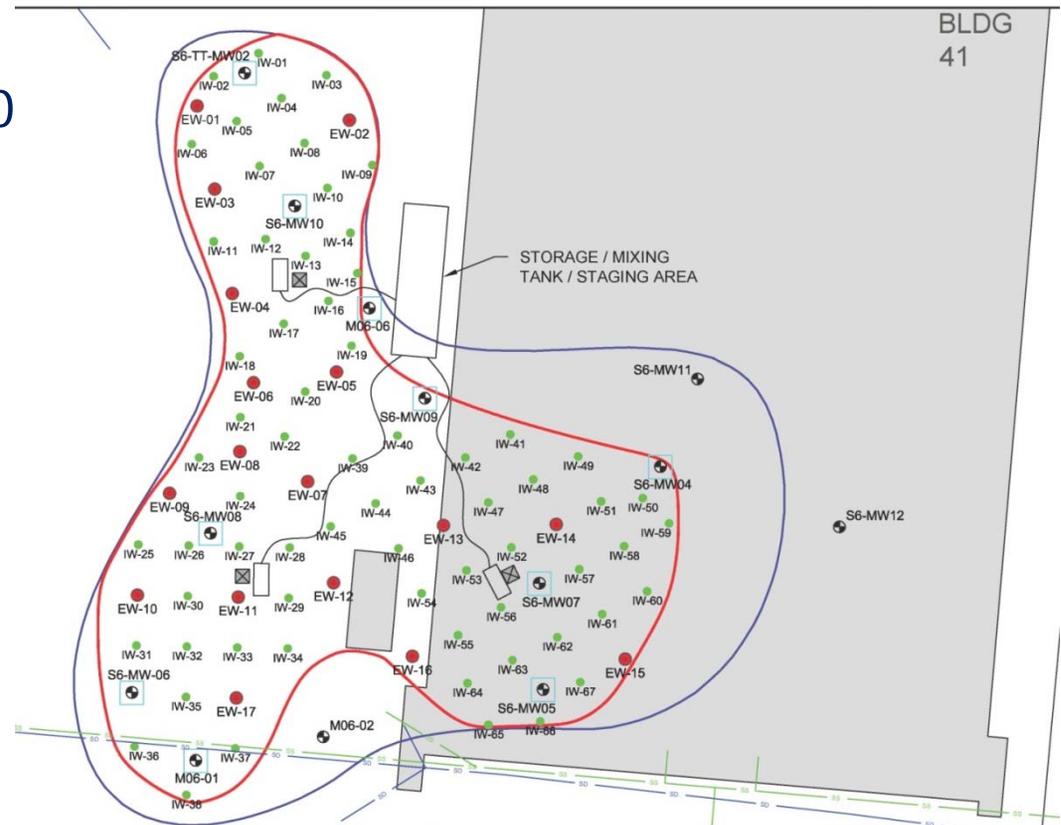




Site 6



- Remedial action for groundwater initiated in 2010
- Additional treatment to be conducted in the summer of 2014
- Active groundwater treatment expected to be complete by the end of 2015

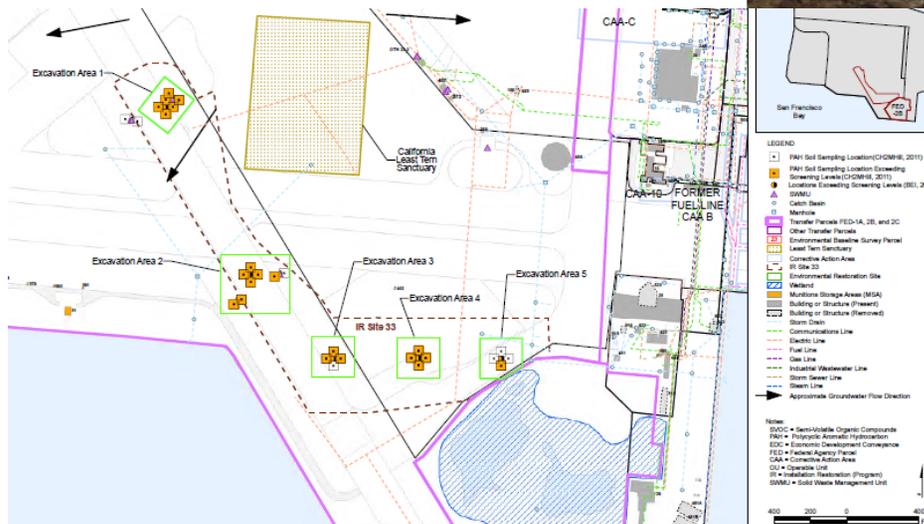




Site 33



- Soil removal completed in 2012
- Time critical removal action report completed in early 2014
- No further action required



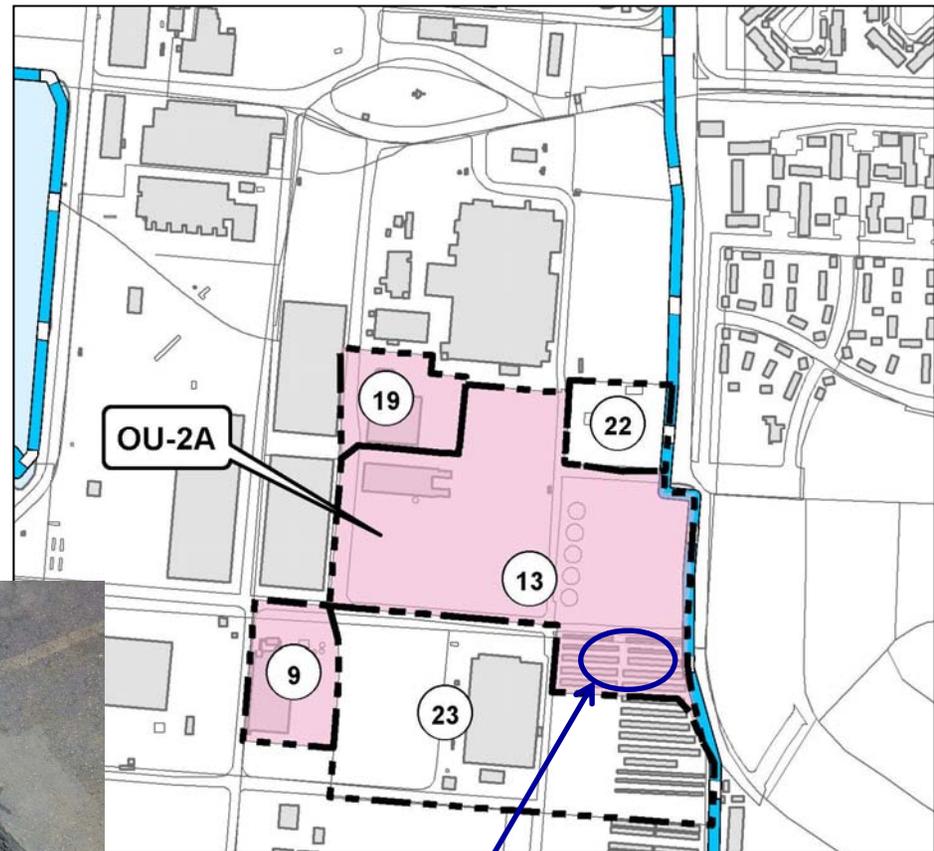


Site 13 – Benzene Plume



OU2A Location

- Groundwater treatment fieldwork initiated in June 2014
- Active treatment is expected to be complete in 2016



Site 13 Plume Area



Site 2 Progress





Site 2 Culvert Replacement





Site 2 Barge Off-Loading

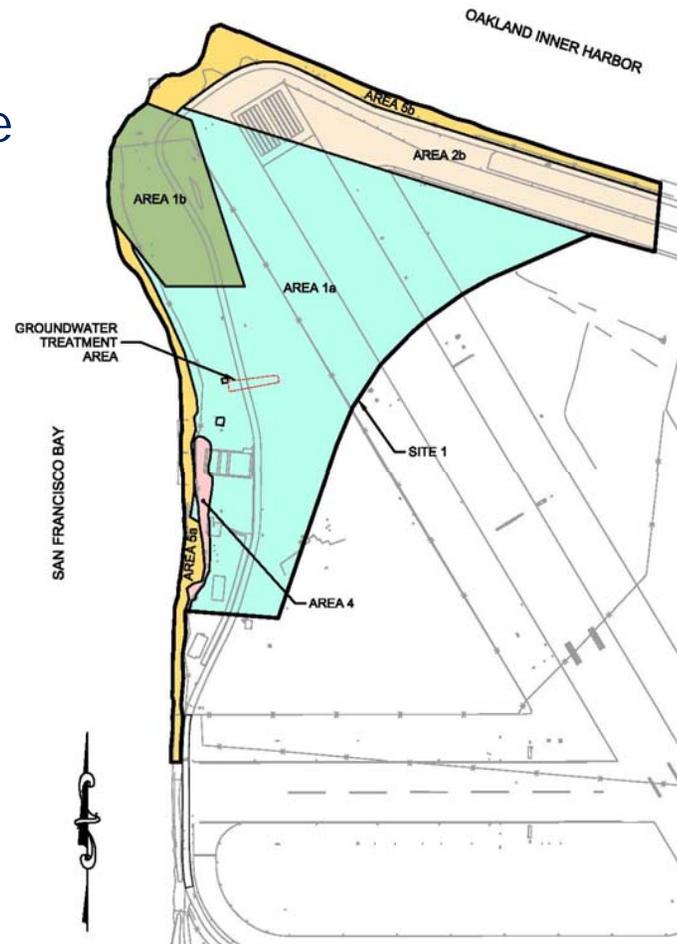




Site 1 – Former Landfill



- Remedial action for groundwater is in progress
- Remedial action for soil: July 2014 –June 2015

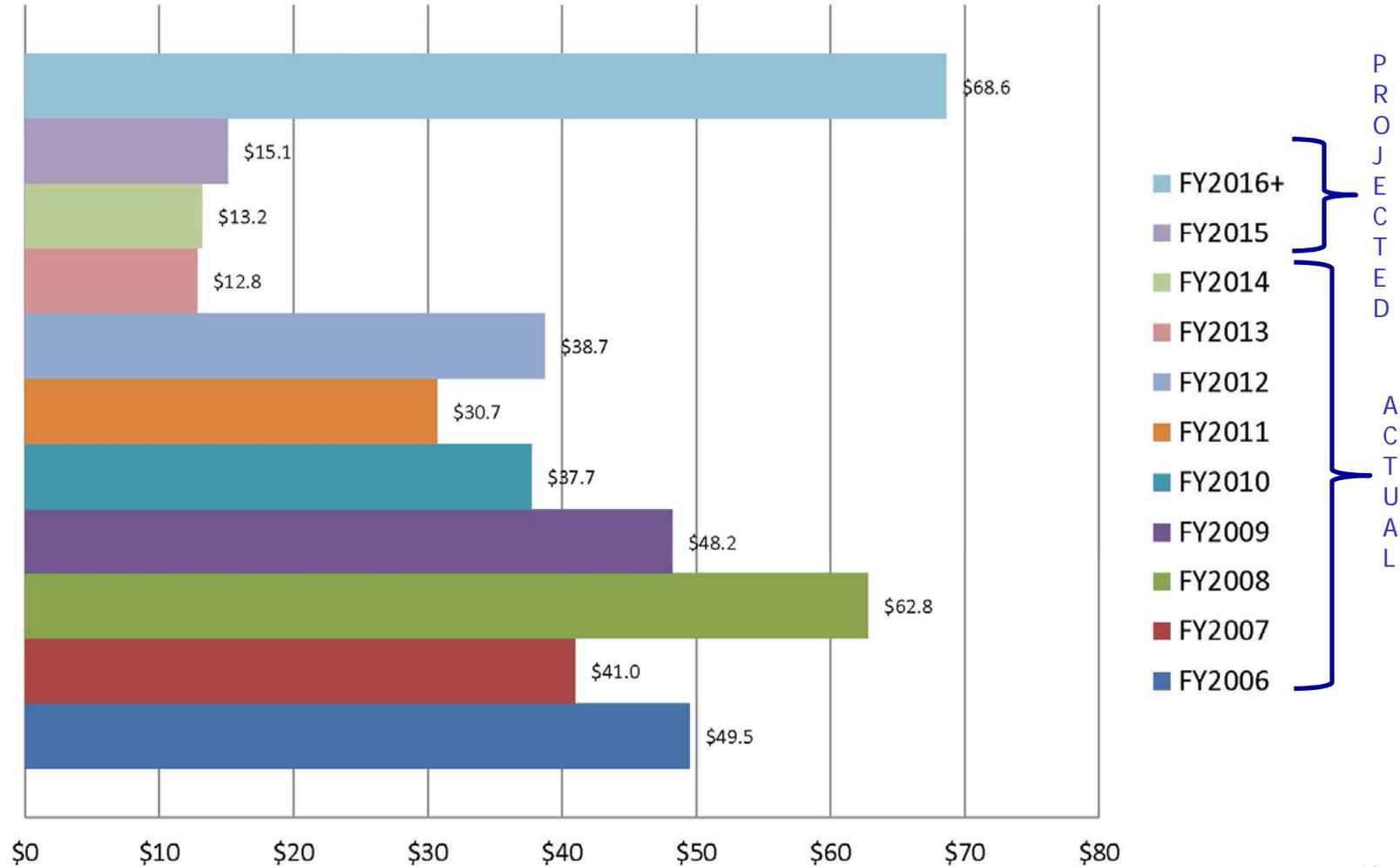




BUDGET BY FISCAL YEAR

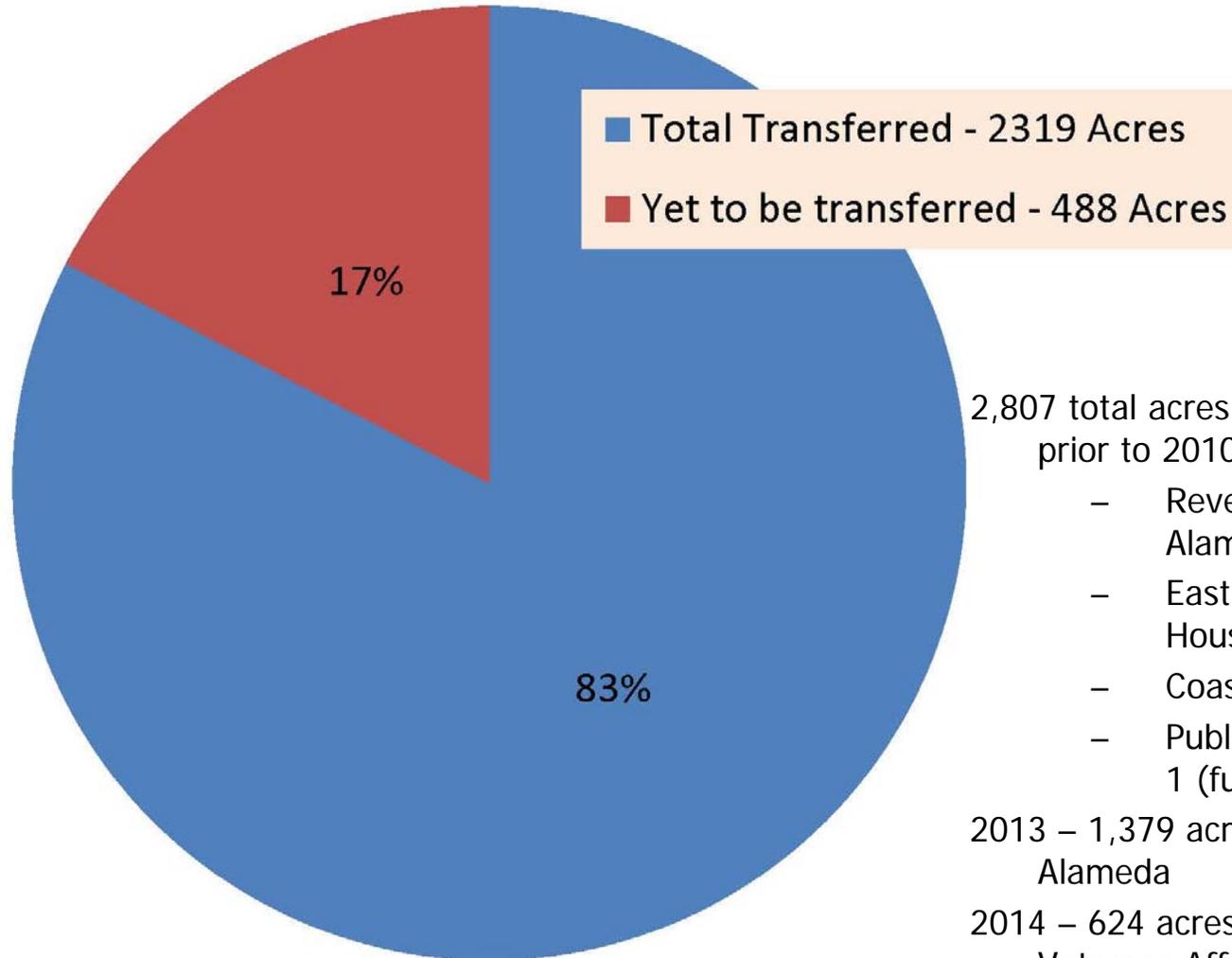


Alameda Budget (millions of dollars)





PROPERTY TRANSFER



2,807 total acres w/ 309 +/- acres transferred prior to 2010

- Reversionary Parcel to City of Alameda (Term-1)
- East Housing Parcel (Bayport Housing)
- Coast Guard Housing Area
- Public Benefit Conveyance Parcel 1 (future Sports Complex)

2013 – 1,379 acres transferred to the City of Alameda

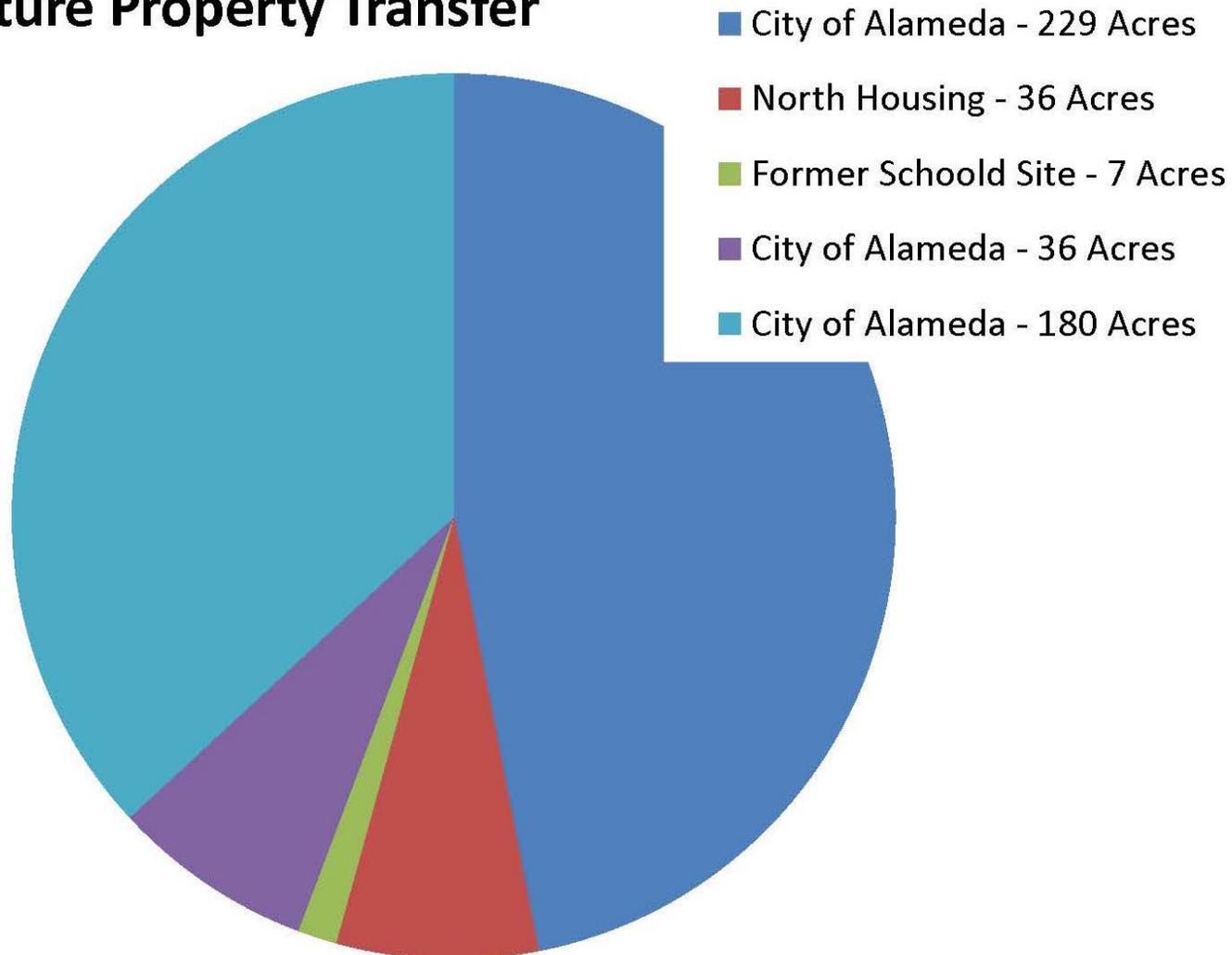
2014 – 624 acres transferred to the Dept. of Veterans Affairs



PROPERTY TRANSFER



Future Property Transfer





Plan for 2014/15



RAB and Community Involvement -

- Proposed Plan Meeting for Site 32 in 2015
- RAB Meetings (every other month)
- Tours in 2014 and 2015

Remedial Actions -

- OU-2A: Groundwater treatment July 2014 - 2016
- OU-2B: Initiate/Complete soil excavations in 2014
- OU-2C: Initiate soil and groundwater remedial actions in 2015
- Site 1: Initiate soil remedial action in 2014 and complete in 2015



MORE INFORMATION



Join the RAB!! RAB Members...

- Review/evaluate/comment on environmental documents
- Represent their community and communicate interests and concerns to the Dept. of the Navy and Regulatory Agencies

View the Alameda Website

http://www.bracpmo.navy.mil/brac_bases/california/former_nas_alameda.html

Visit the Information Repositories

Alameda Point – 950 West Mall Square, Bldg 1, Rm 240

Alameda Public Library – 2200A Central Avenue

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