

Belmont Beach & Aquatics Center

Public Outreach Meeting
September 17, 2014





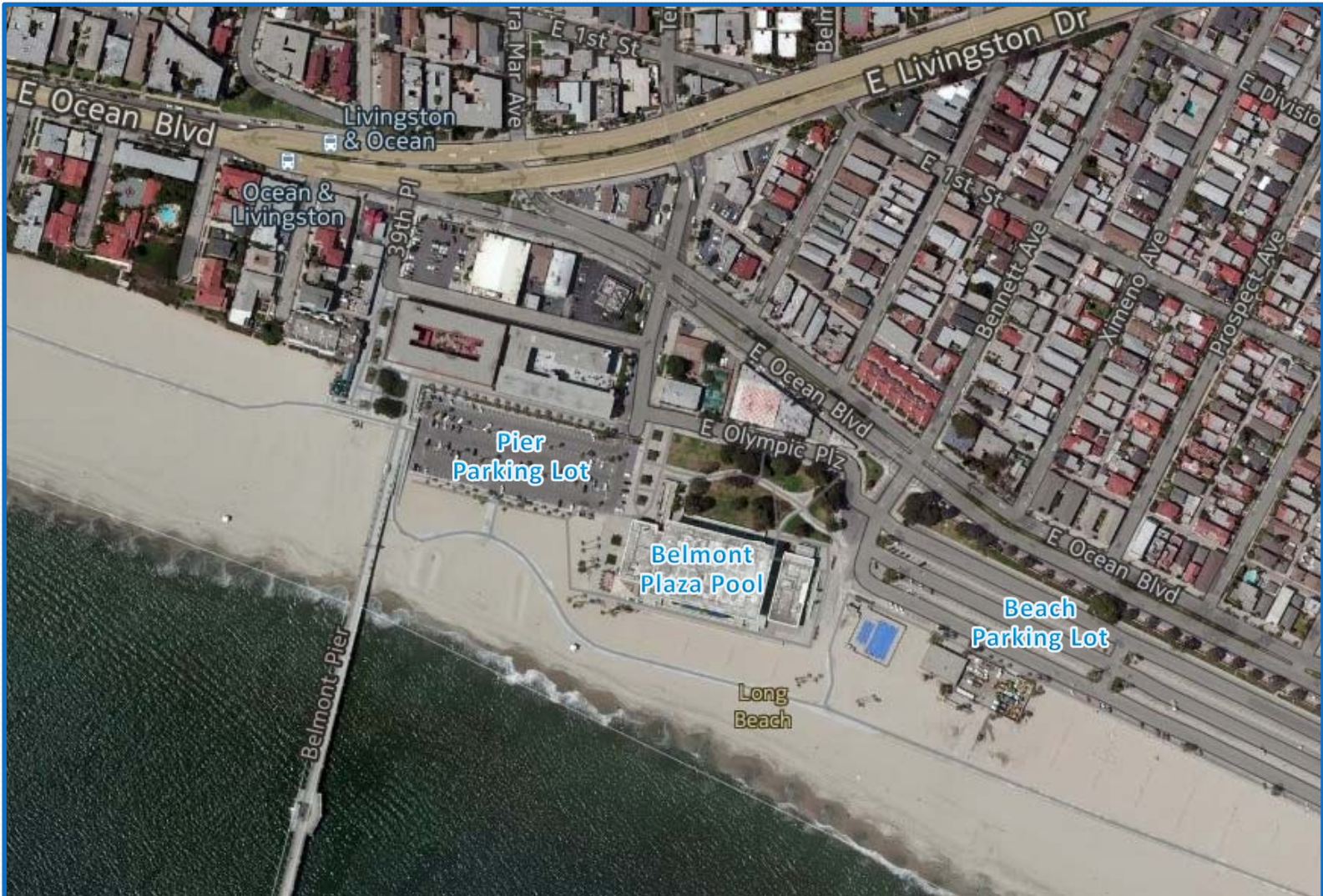
Greetings and Introductions

- Councilmember Suzie Price
- Stakeholder Advisory Committee Members
- City Manager Staff
- Parks, Recreation and Marine Staff
- Project Team

Today's Agenda:

- Greetings / introductions
- Summary of what has occurred to date & project development process
- Summary of project requirements & program components
- Organization, responsibilities and priorities of the stakeholder advisory committee
- Current concept design and issues being considered
- Break out groups
- Temporary facilities & Belmont Plaza Pool demolition update
- Conclusions and next steps

Site



What Has Occurred to Date

January 10, 2013

Belmont Plaza Pool closed

February 12, 2013

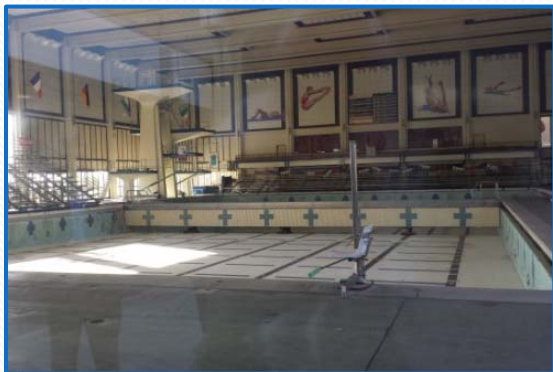
Council authorizes installation of temporary pool

Council approves preliminary plan for permanent replacement facility, with estimated \$62.1 Million budget



What Has Occurred to Date

- August 26, 2013 Construction of temporary pool begins
- December 19, 2013 Temporary pool opens
- March 4, 2014 Council approves contract for design team of permanent pool
- June 17, 2014 Council Study Session to provide update on concept design



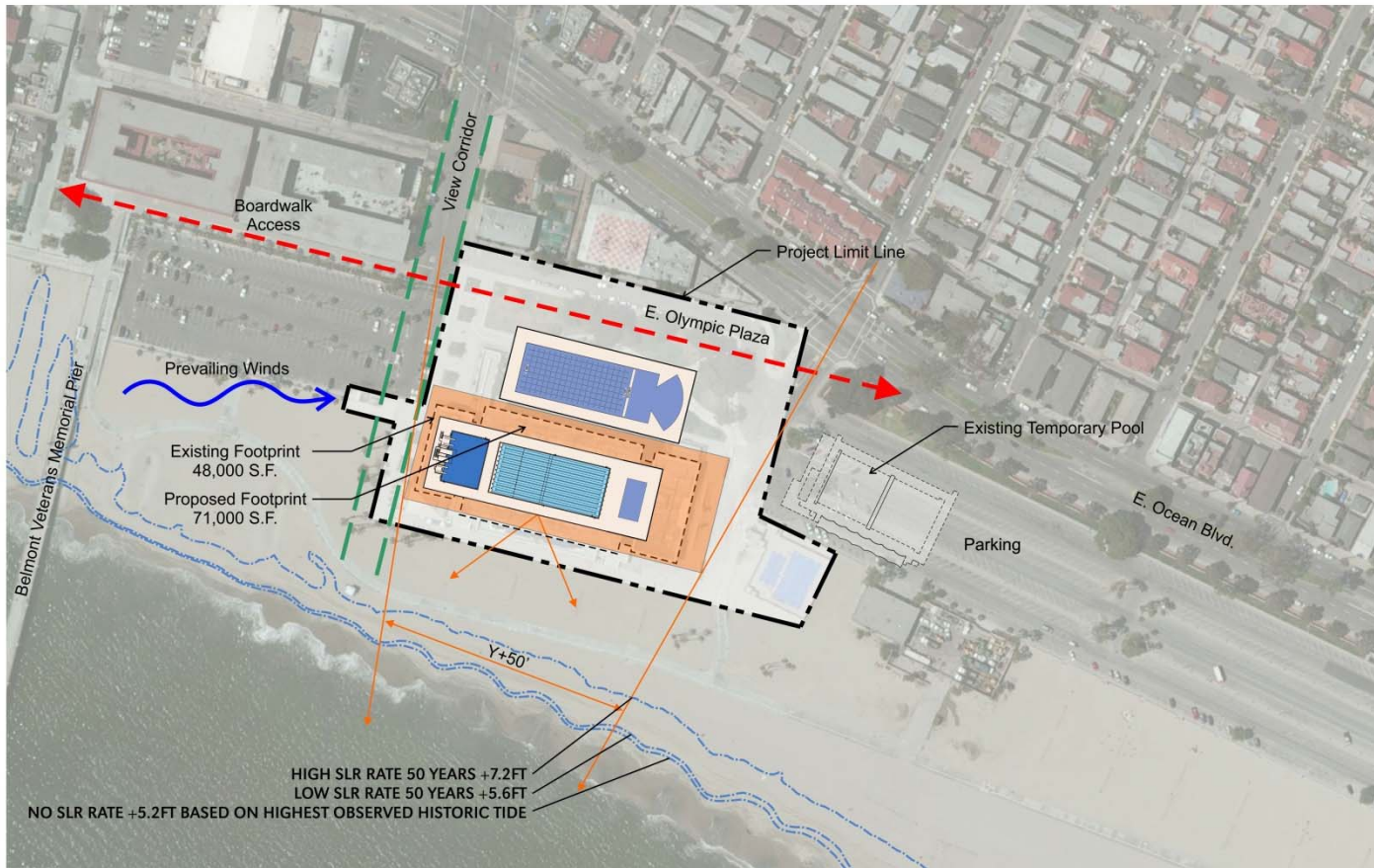
Concept Design Development



Site Plan - Layout 1
**BELMONT PLAZA POOL
REVITALIZATION PROJECT**



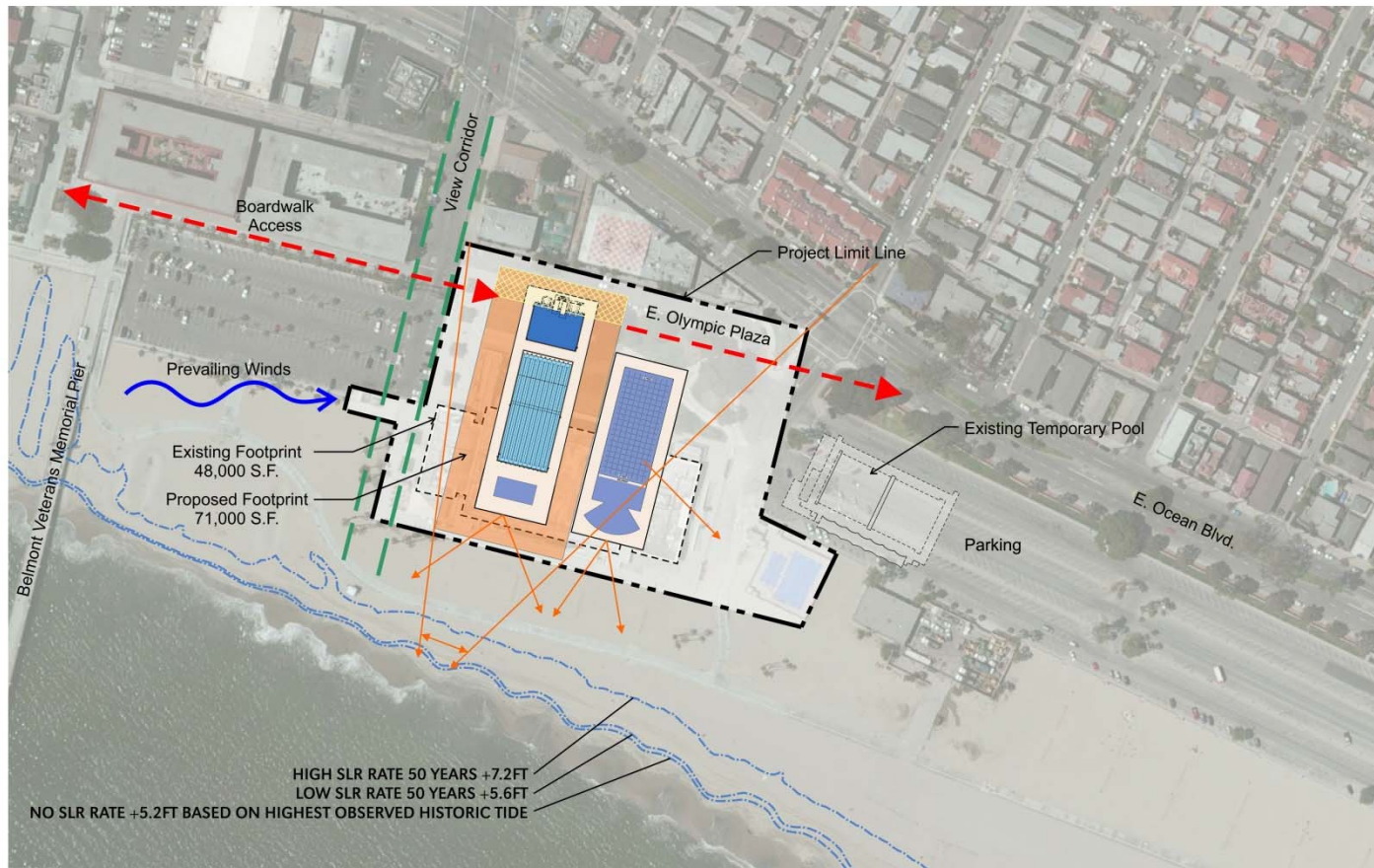
Concept Design Development



Site Plan - Layout 2
**BELMONT PLAZA POOL
 REVITALIZATION PROJECT**



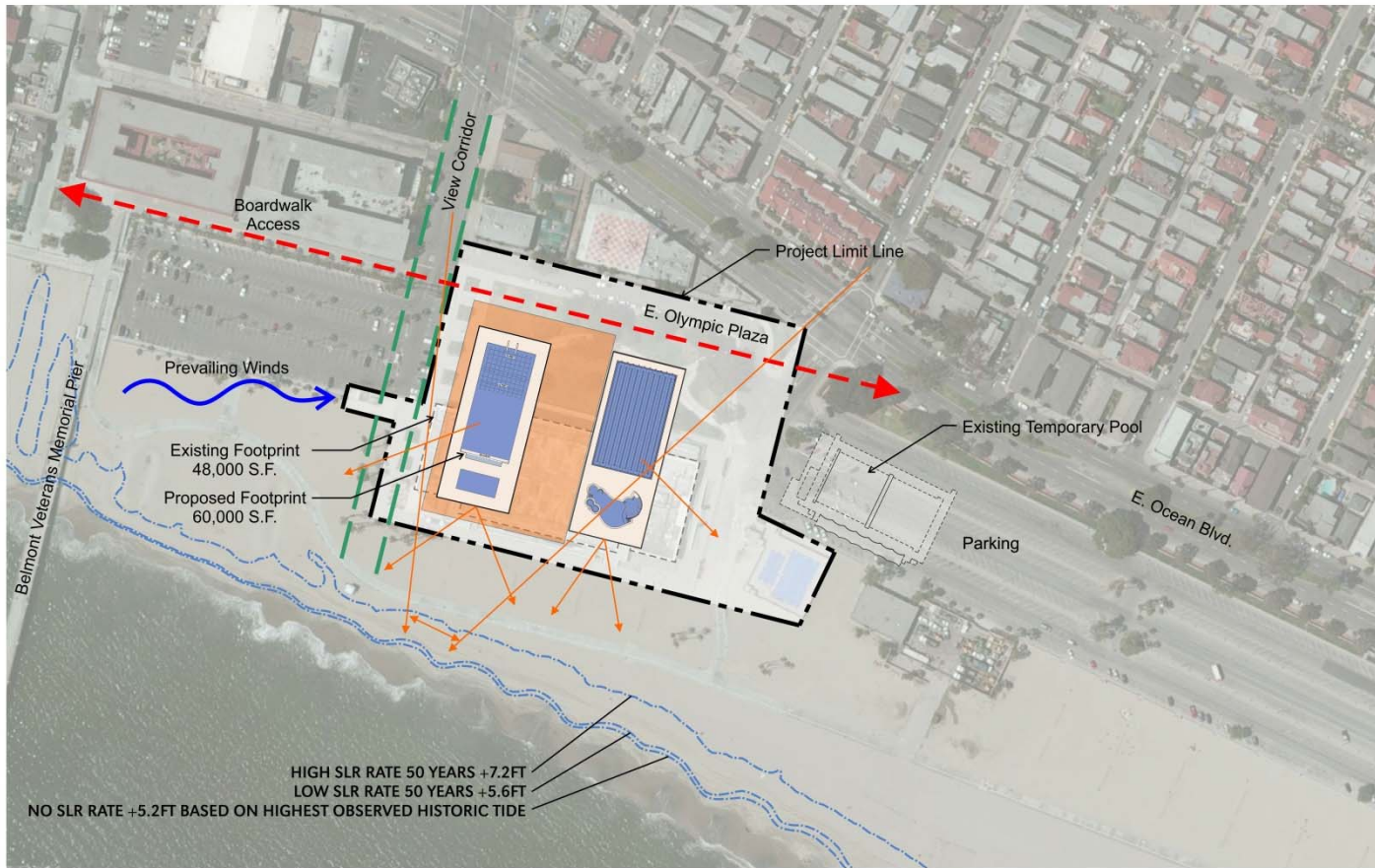
Concept Design Development



Site Plan - Layout 3
**BELMONT PLAZA POOL
REVITALIZATION PROJECT**



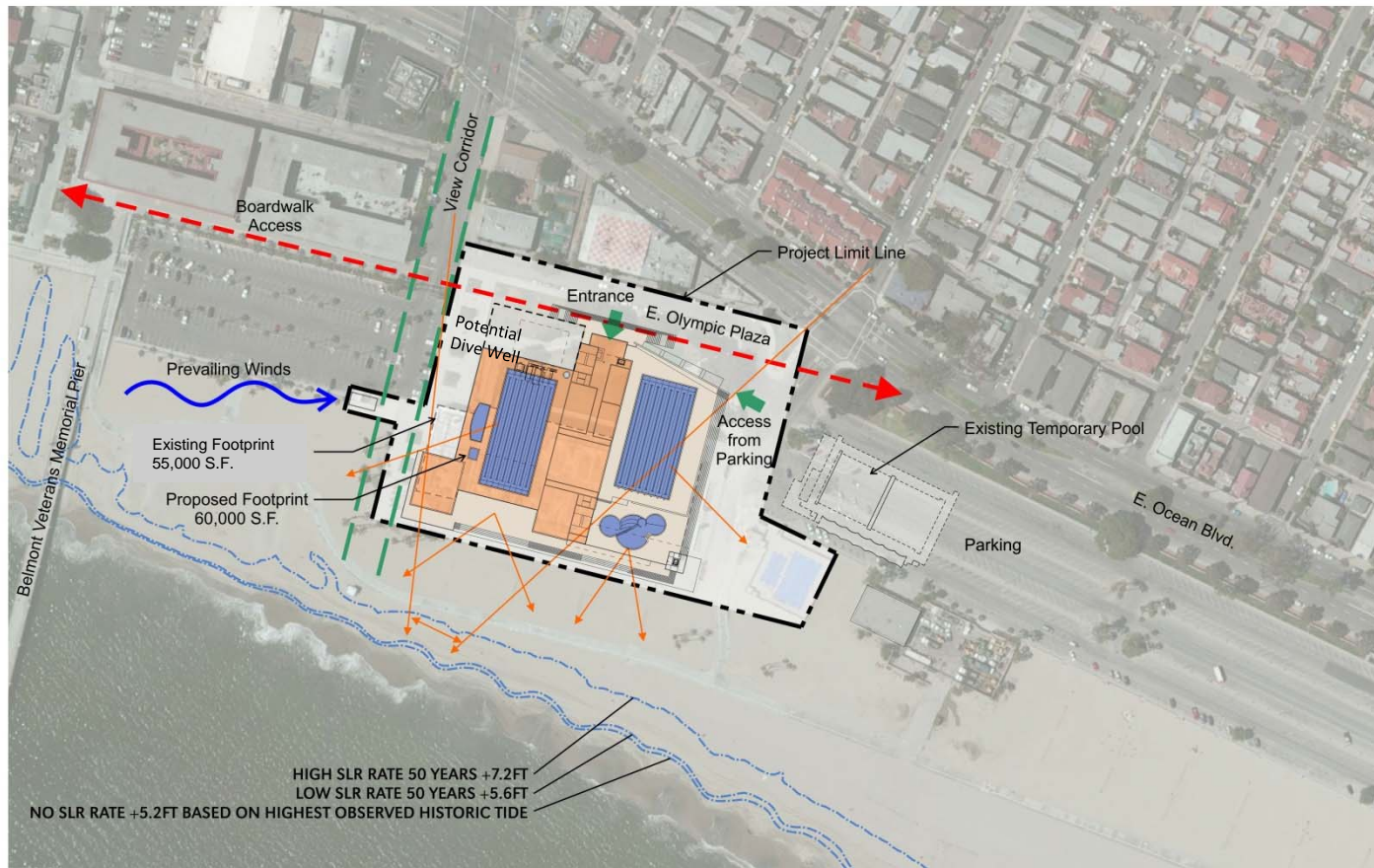
Concept Design Development



Site Plan - Layout 5
**BELMONT PLAZA POOL
 REVITALIZATION PROJECT**



June 17 Concept Design



Site Plan - Layout 6
**BELMONT PLAZA POOL
 REVITALIZATION PROJECT**



June 17 Concept Design



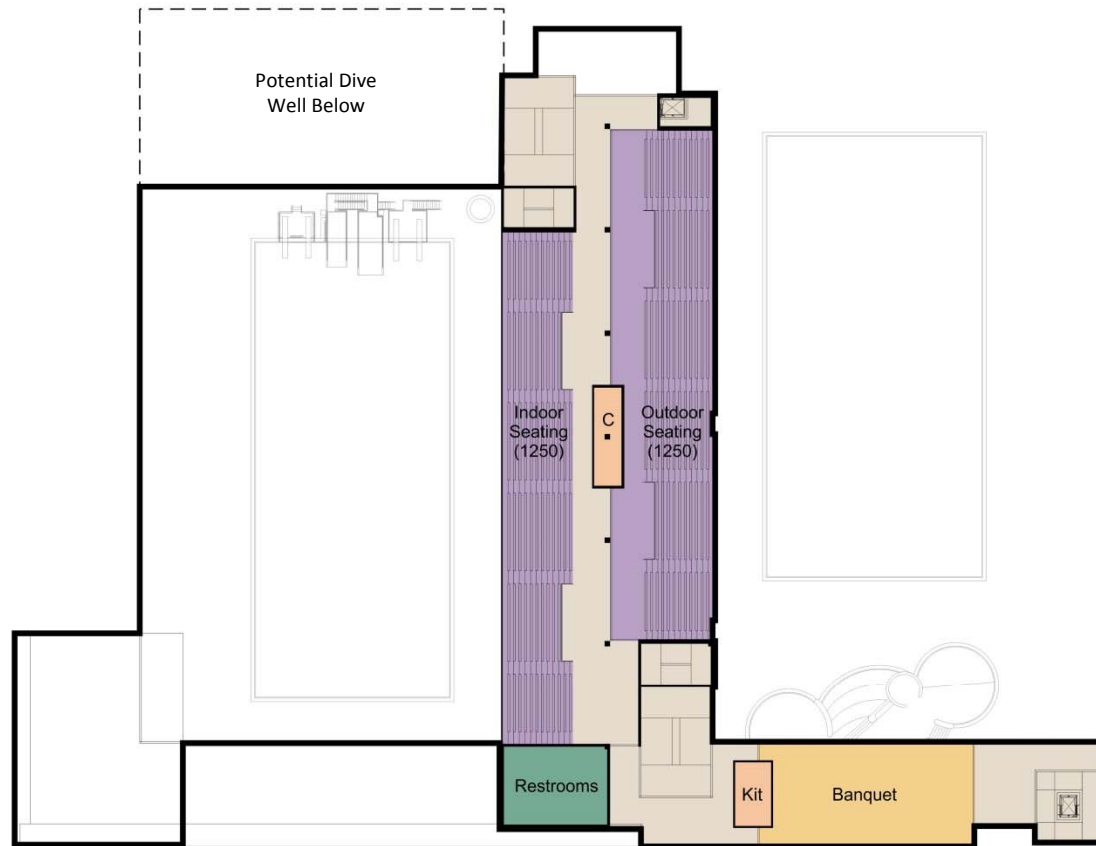
First Floor Plan
**BELMONT PLAZA POOL
 REVITALIZATION PROJECT**



First Floor



June 17 Concept Design



Second Floor Plan
**BELMONT PLAZA POOL
REVITALIZATION PROJECT**



Second Floor



What Has Occurred to Date

June – August, 2014 Stakeholder advisory committee established, several working sessions conducted

PROGRAM WORKSHEET - GROUP _____

INDOOR 50M RECREATIONAL POOL	\$ 66.3M	\$ 66.3M
OUTDOOR RECREATIONAL POOL	\$ 2.2M	\$ 2.2M
RESTAURANT	\$ 2.5M	\$ 2.5M
BANQUET HALL	\$ 3.0M	_____
INDOOR DIVE WELL AND TOWER (INTEGRATED W/50M POOL)	\$ 1.5M	_____
INDOOR SEPARATE DIVE WELL AND TOWER	\$ 12.5M	_____
INDOOR THERAPY/TEACHING POOL	\$ 2.2M	_____
MOVEABLE FLOOR @ INDOOR 50M POOL	\$ 1.4M	_____
INDOOR SEATING FOR 500	\$ 2.4M	_____
INDOOR SEATING FOR 800	\$ 5.6M	_____
INDOOR SEATING FOR 1,250	\$ 9.8M	_____
OUTDOOR 50M COMPETITION POOL	\$ 5.8M	_____
OUTDOOR SEATING FOR 500	\$ 2.2M	_____
OUTDOOR SEATING FOR 800	\$ 4.0M	_____
OUTDOOR SEATING FOR 1,250	\$ 5.7M	_____
TOTAL		_____



Second Floor Plan



First Floor Plan



Stakeholders Advisory Committee

Name	Affiliation / Background	Interests Represented	Name	Affiliation / Background	Interests Represented
Frank Busch	USA Swimming	<ul style="list-style-type: none"> Competitive swimming Swimming skill development 	John McMullen, Sr.	Long Beach Resident	<ul style="list-style-type: none"> All stakeholders
Steve Foley	USA Diving	<ul style="list-style-type: none"> Competitive diving Diving skill development 	Shawn Oatey	Long Beach Resident	<ul style="list-style-type: none"> All stakeholders
Kathy Hedly Drum	Long Beach Swimming Olympian	<ul style="list-style-type: none"> Competitive swimmers Private swimming organizations renting pool 	Kaia Hedlund	Long Beach Resident	<ul style="list-style-type: none"> Competitive aquatics programs
Ryan Bailey	Long Beach Water Polo Olympian	<ul style="list-style-type: none"> Water polo players Private water polo organizations renting pool 	Susan Miller	Belmont Shore Residents Association	<ul style="list-style-type: none"> Resident interests
Raquel Bartlow	Long Beach Competitive Diver	<ul style="list-style-type: none"> Divers Private diving organizations renting pool 	Dede Rossi	Belmont Shore Business Association	<ul style="list-style-type: none"> Local business interests
John Norris	Long Beach Resident	<ul style="list-style-type: none"> Recreational swimmers 	Dick Miller	Aquatics Capital of America	<ul style="list-style-type: none"> Aquatics Capital of America stakeholders
Lucy Johnson	Long Beach Resident	<ul style="list-style-type: none"> Competitive aquatics programs 	George Chapjian	Parks, Recreation and Marine	<ul style="list-style-type: none"> Public Recreation Users



Stakeholders Advisory Committee - Role and Process

- 13 Members confirmed to have no financial incentive to the project, representing the various interested stakeholder groups
- Task: Make recommendations to the City of Long Beach on creating a high quality aquatics facility within identified resources & constraints
- 3 Sessions conducted in July-August to arrive at current Committee Selected Concept & Potential Alternatives and/or Enhancements

Goals & Objectives Derived from Stakeholder Advisory Committee Sessions

- Indoor to be primary pool
- Separate dive pool
- Maximize seating
- Number of events
- Deep water for competition
- Address environmental concerns
- Support filming opportunities
- Do not impact other Tideland projects
- Develop multipurpose Pools
- Provide for dry land workout area
- Address potential glare
- Need multiple pools
- No cross course competition
- Address outdoor noise
- Include restaurant
- Study Myrtha reuse
- Water temperature is critical
- \$99 Million budget



Project Regulatory Constraints

California Coastal Commission

- Provide public beach access, maintain beach use, and provide public recreation amenities
- Maintain beach views and contain / minimize building footprint
- A public facility where the entire facility is primarily for public recreational use that can accommodate private uses when public recreational demand is low
 - Design of the building should not be primarily for private and exclusive use
 - High priority on free or low-cost public use, rather than exclusive private use (regardless of the use)

Tidelands Capital Funding

(In Millions)

Project	FY 15	FY 16	FY 17	FY 18	FY 19
Naples Seawall Mitigation- Colorado Lagoon	(5.0)				
Naples Seawalls Phase II/Sorrento Walkway		(11.8)	(8.0)		(12.0)
Belmont Pool	(39.0)				
ABM Rebuild			(15.1)		
Belmont Pier Set Aside				(10.0)	(15.0)
Rainbow Lagoon Rebuild				(11.0)	
Main Lifeguard Headquarters		(2.5)			
Alamitos Beach Concession		(2.5)			
Concession Stand Improvements	(2.0)				
Miscellaneous Projects	(0.3)	(3.1)	(2.0)		(3.6)
Tidelands Critical Facilities	(2.0)				
Total	(48.3)	(19.9)	(25.1)	(21.0)	(30.6)
Funding	FY 15	FY 16	FY 17	FY 18	FY 19
Projected Capital Revenue (Cash)	21.9	18.9	28.3	17.7	36.0
From Funds Available	26.4	1.0	(3.2)	3.3	(5.4)

Tidelands Operating Funding

(In Millions)

Project	FY 15	FY 16	FY 17	FY 18	FY 19
Current Operating Costs	(41.6)	(41.6)	(40.8)	(41.5)	(42.0)
New Operating Costs:					
Adjustments to Current Operating Costs	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)
Belmont Pool Additional Operating Costs			(0.9)	(1.8)	(1.8)
Water for Grounds, Facilities	(0.2)	(0.1)	(0.1)	(0.1)	(0.1)
TMDL Compliance	(0.8)	(0.5)	(0.5)	(0.5)	
Subtotal	(1.2)	(0.7)	(1.6)	(2.5)	(2.1)
Total	(42.8)	(42.4)	(42.5)	(44.0)	(44.1)
Funding	FY 15	FY 16	FY 17	FY 18	FY 19
Projected Operating Funding	42.3	42.5	42.7	42.9	43.1
Remaining Operating Funding Available	(0.5)	0.1	0.2	(1.1)	(1.0)

Stakeholder Committee Recommended Design



First Floor / Lower Level

77,235 SF

Stakeholder Committee Recommended Design



2nd Floor
13,245 SF

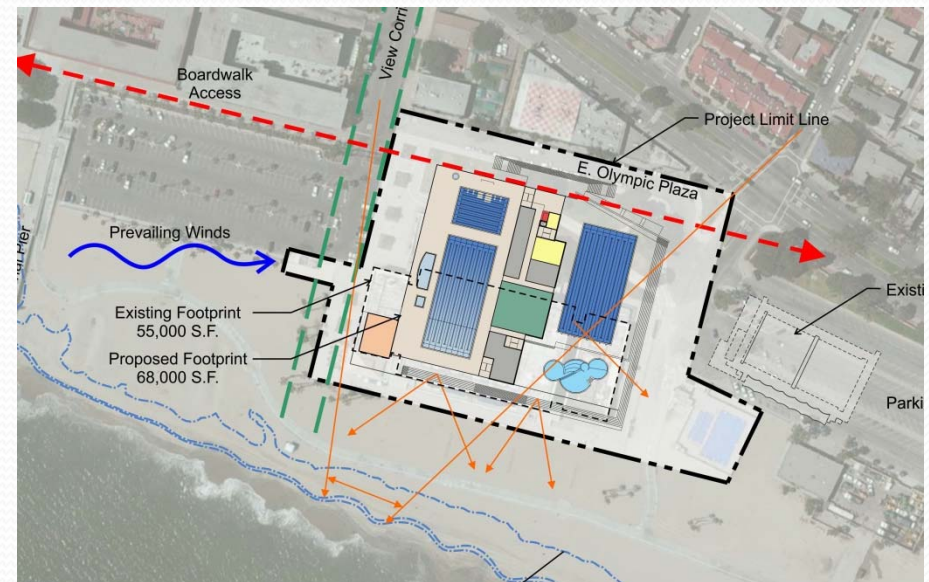
Stakeholder Committee Recommended Design



Total Facility GSF
90,480 SF

Stakeholder Committee Recommended Design

- Enhances view corridors
- Enhances beach access
- Maximum flexibility of water spaces for all recreational uses
- Can accommodate several competitive events within seating constraints (650 Indoor seats)
- Right sized restaurant / beach snack bar



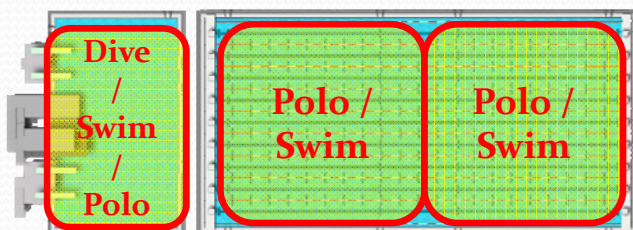
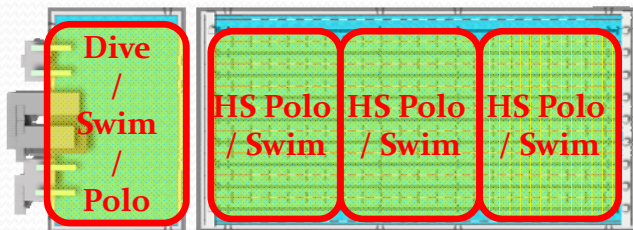
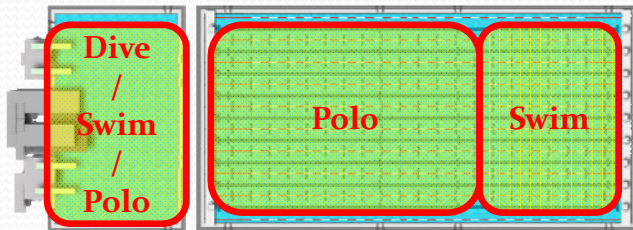
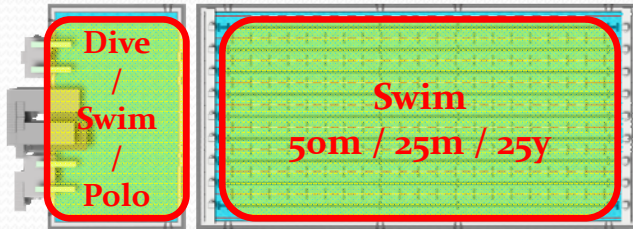
Stakeholder Committee Recommended Design

Programming Layouts

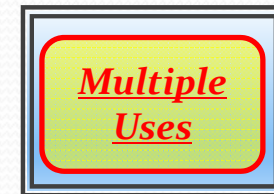
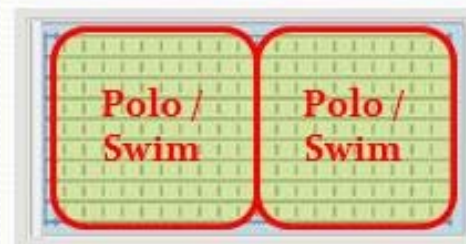
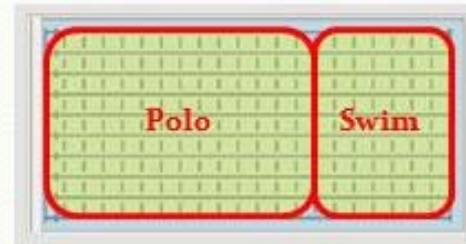
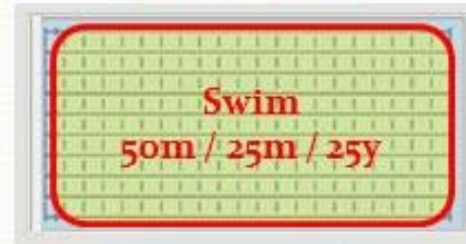
Diver's Spa



Indoor: Dotted i w/ Diving



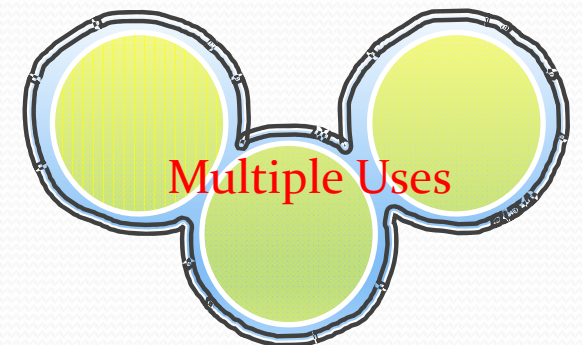
Outdoor Pool



Indoor Teaching /
Therapy Pool



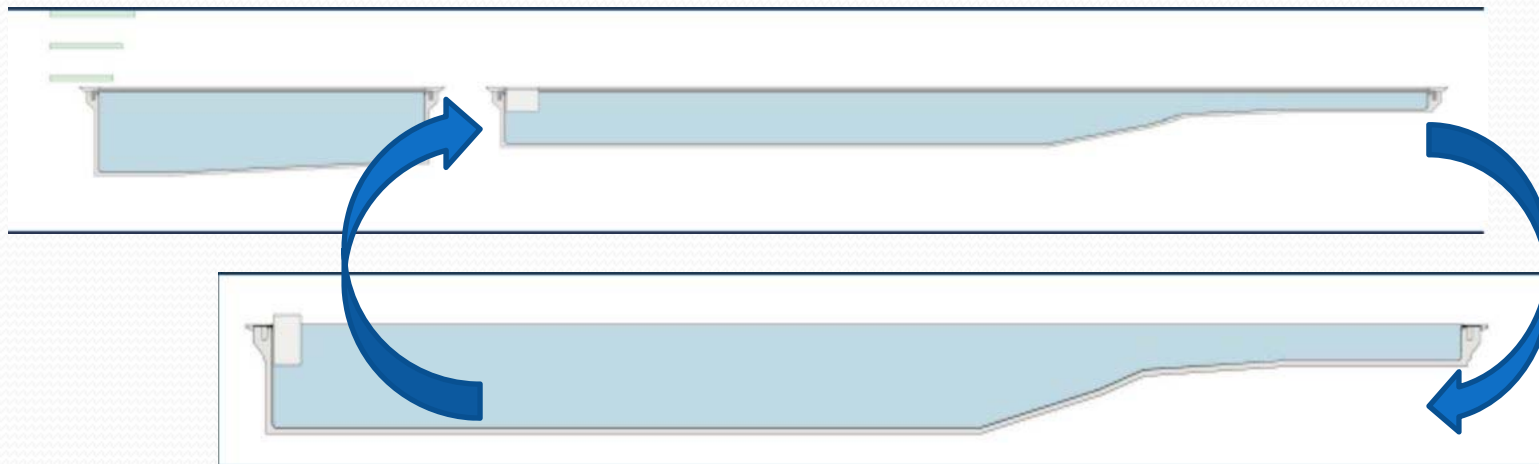
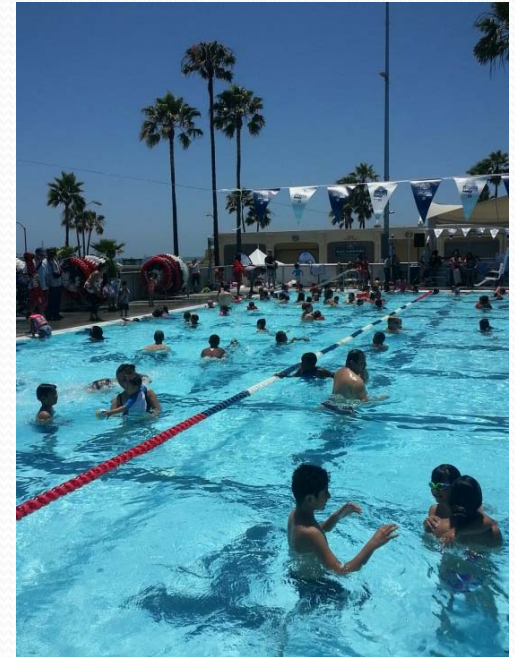
Whirlpool



Outdoor Recreation Pool

Other Alternative

- Delete movable floor
- All-deep indoor pool
- Slope outdoor pool bottom to establish shallow end
- Increase size of indoor therapy / teaching pool (from 900 to 1,800 SF)
- 1,250 indoor seats
- Parks, Recreation & Marine Staff, **Coastal Commission staff**, and several recreational user groups are not in support an indoor all-deep pool



Stakeholder Committee Recommended Design

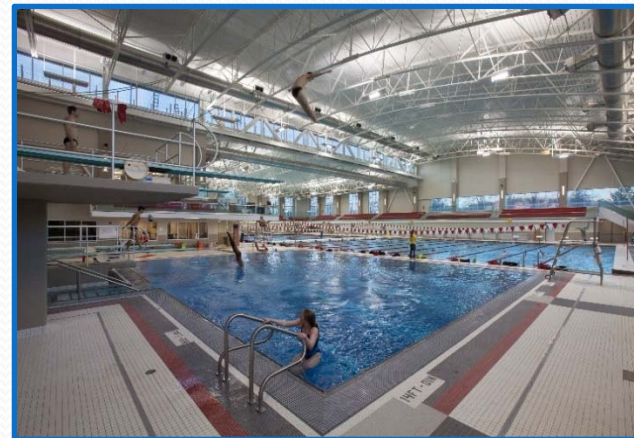
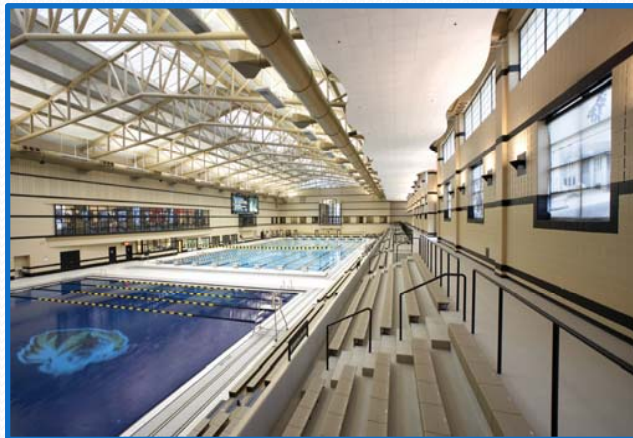
Project Component	Total Estimated Cost
Indoor 50-m Pool	\$66.3 M
Outdoor Recreation Pool	\$2.2 M
Restaurant	\$1.7 M
Separate Dive Well	\$12.5 M
Indoor teaching / Therapy Pool 900 SF	\$2.2 M
Movable Floor	\$1.4 M
Movable Floor Maintenance Budget	\$0.5M
Indoor Seating 650	\$5.1 M
Escalation due to redesign (3 months)	\$1.3 M
Total	\$99 M



Banquet Hall Not Included (\$3.0M)

Option to Add Seats

Increase Indoor Seating Increase to	Additional Cost	Project Cost Subtotal	Additional GSF	Project GSF Subtotal
900	\$1.6 M	\$100.6 M	1,600 SF	92,080 SF
1,000	\$1.1 M	\$101.7 M	1,000 SF	93,080 SF
1,250	\$2.0 M	\$103.7 M	2,000 SF	95,080 SF
1,500	\$2.0 M	\$105.7 M	2,000 SF	97,080 SF



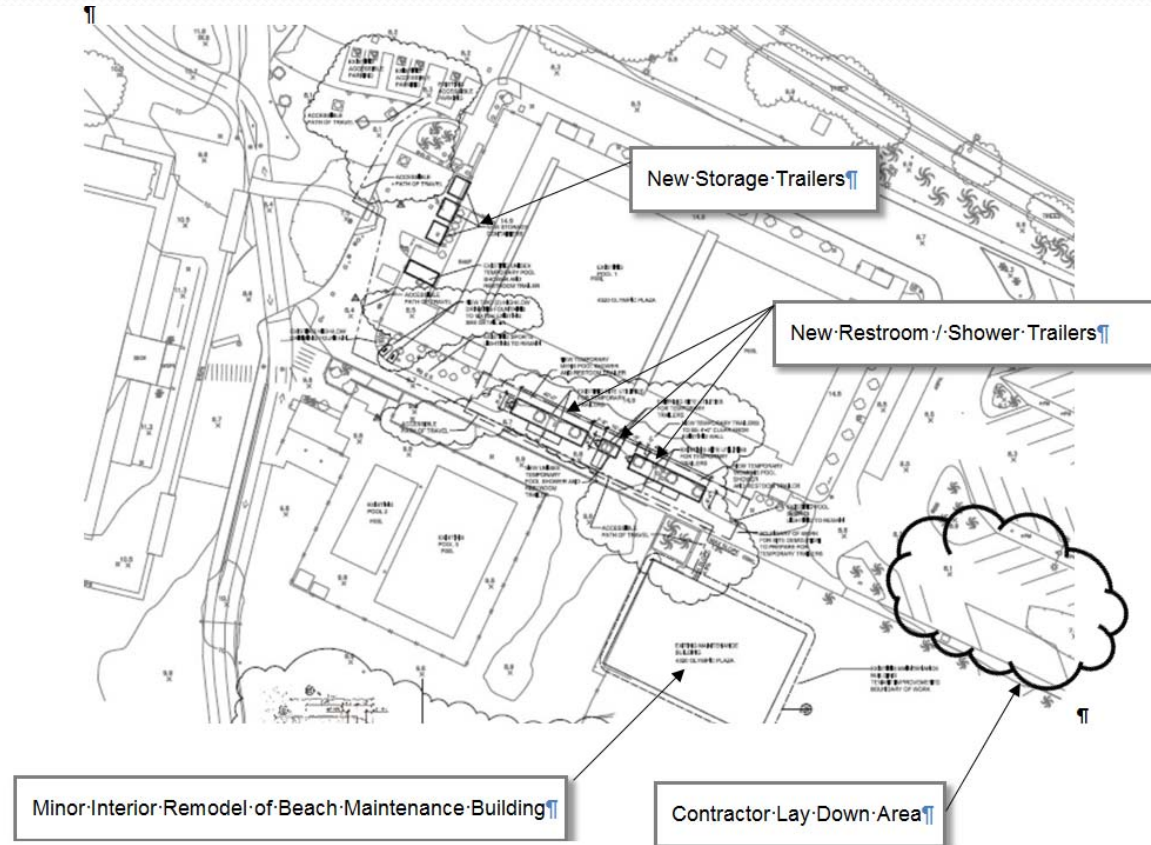
Other Items Being Considered

- **Revise indoor 50 meter pool to 25 meter width, from 25 yard width**
 - Revise outdoor pool to 50 meter by 25 yard
 - Estimated additional \$100,000 construction costs for longer bulkheads and wider movable floor
 - Estimated \$1.8 Million additional project cost for larger (wider) building enclosure, **OR**
 - Reduce indoor deck width of the indoor pool by 7.5' (40' to 32.5') at no increase cost to the project.
 - May allow for potential wider lanes in the 50M direction, or 2 additional standard lanes
 - 25 meters is the official width for water polo for indoor training and competitions, may allow for three (instead of two) simultaneous indoor water polo events
 - May limit CIF 25 yard lane events to 16 lanes, versus 22 lanes with 25 yard wide pool
- **Relocate therapy / teaching pool and whirlpool**
- **Reconfigure shape of outdoor recreational pool**

Breakout Groups

- **OBJECTIVES:**
- Questions & Answers – smaller groups with stakeholder committee and project team members
- Develop comments, concerns and / or questions
- Submit comments, concerns and / or questions for consideration by the City
- City to prepare responses to comments / concerns and/or questions at Future City Council Meeting, address issues in the EIR and / or continue dialogue during EIR and planning public processes, as applicable

TEMPORARY FACILITIES UPDATE



- Schedule: Start on or about September 29, with completion in approximately 1.5 -2 months
- Notices Sent on 9/15 (Copies available at meeting)

Belmont Plaza Pool Demolition

- **Schedule:**
 - Tentative start on or about mid - October
 - Hazardous Building Materials Removal - approximately 1 month
 - Heavy Demolition of Building structures - approximately 3 months
 - Final Grading, irrigation restoration, beach sand cover of building area - approximately 2 months
 - Target completion mid April 2015

Belmont Plaza Pool Demolition

- Environmental / safety measures
 - Hazardous building materials removal & disposal by licensed ASB contractor, continuous monitoring by licensed industrial hygienist
 - Tree protection – deadwood removal, soil treatment & watering by certified tree surgeon. Drip line fencing and tree protective measure oversight by certified arborist
 - All mature growth trees Shall be protected during demolition operations
 - Bird nesting – Oversight of activities after January 15 by licensed Biologist, buffers enforced for any active nesting
 - Dust – Water will be continuously applied during demolition and grading activities, all trucks shall be covered

Belmont Plaza Pool Demolition

- Environmental / Safety Measures (continued)
 - Erosion control / stormwater pollution protection – Best management practices shall be determined by a Qualified Stormwater Pollution Prevention Developer (QSD) and monitored by a Qualified Stormwater Prevention Practitioner (QSP), all in compliance with the City's National Pollutant Discharge Elimination System (NPDES) Permit
 - Noise – Heavy demolition work hours restricted between 8AM and 6PM. Specialized demolition contractor with properly sized demolition equipment to minimize heavy demolition duration
 - Vermin – Health Department vermin / vector control bating and trapping in advance / will certify facility prior to permit issuance

City will meet and confer concerned parties to further address concerns. Contact Dino D'Emilia to schedule meeting

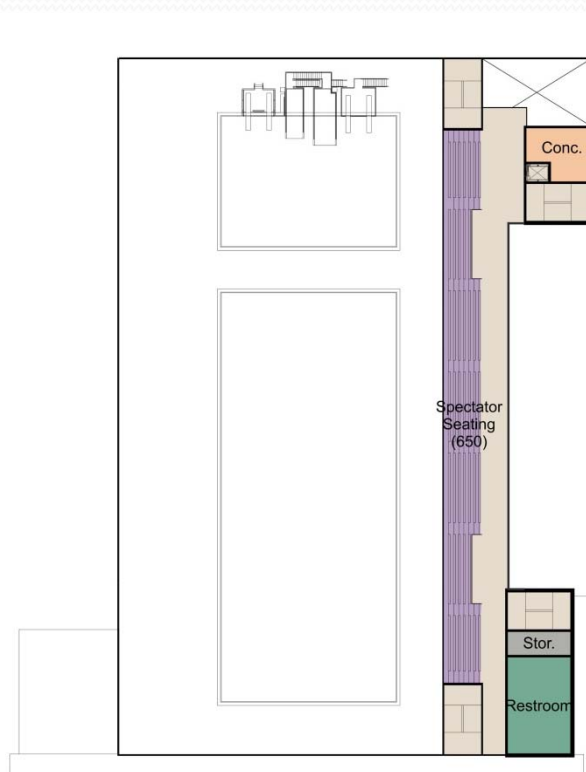


Conclusions and Next Steps

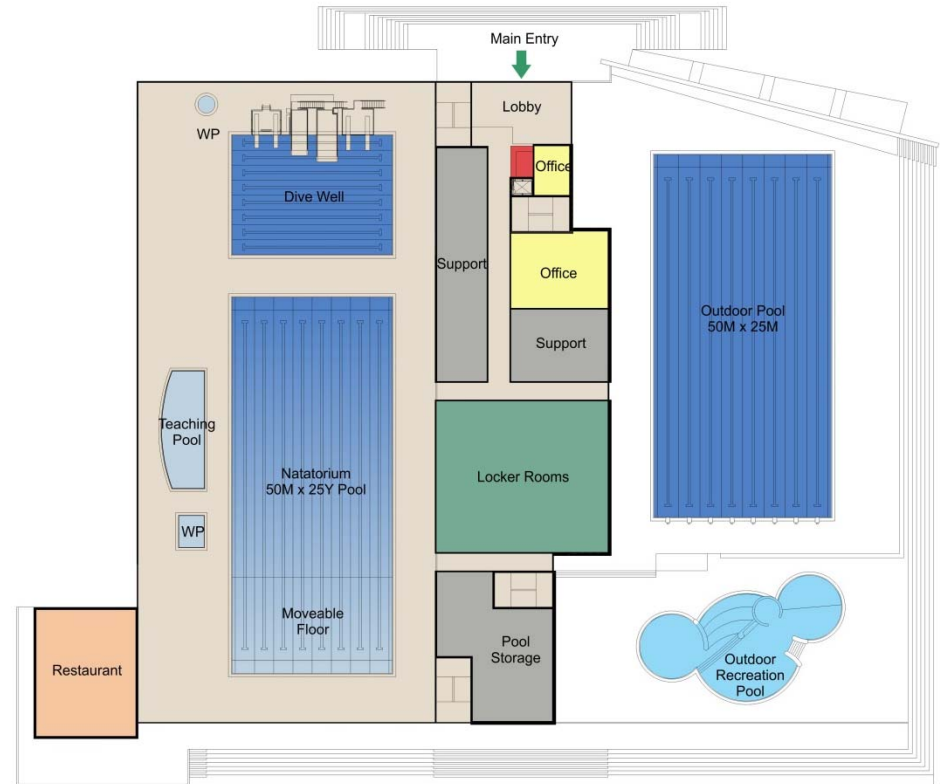
Project Development Process

- Preliminary design analysis
- Council study session
- Establish stakeholder group
- Stakeholder working session(s): Program and concept confirmation
- ***Public meeting***
- Implement demolition of existing facilities
- Return to City Council for approval of concept
- Complete EIR and release for public comment
- Conduct community meetings on project
- Planning commission review / approval
- City Council review /approval
- Coastal Commission review / approval
- Prepare construction documents

Stakeholder Committee Recommended Design



2nd Floor
13,245 SF



First Floor / Lower Level
77,235 SF

Total Facility GSF
90,480 SF