CITY OF NEWPORT BEACH
TIDELANDS MANAGEMENT COMMITTEE AGENDA

OASIS Senior Center, Classroom #5
Wednesday, May 16, 2012, 4:00 PM to 5:30 PM

Tidelands Management Committee – Council Members:
Mike Henn – Chair
Nancy Gardner – Mayor
Ed Selich

Citizens Advisory Panel:
Linda Beimfohr
John Corrough
Win Fuller
Terry Hartman
Jeff Herdman
Jerry King
Don Lawrenz

Staff Members:
Dave Kiff
Rob Houston
Michael Torres
Chris Miller
Shannon Levin

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1) **CALL MEETING TO ORDER – Welcome and Introductions**

2) **ROLL CALL**

3) **PUBLIC COMMENTS**

Public comments are invited on agenda and non-agenda items generally considered to be within the subject matter jurisdiction of the Committee. Speakers must limit comments to three (3) minutes. Before speaking, we invite, but do not require, you to state your name for the record. The *Committee* has the discretion to extend or shorten the speakers' time limit on agenda or non-agenda items, provided the time limit adjustment is applied equally to all speakers. As a courtesy, please turn cell phones off or set them in the silent mode.

4) **APPROVAL OF MINUTES – April 18, 2012**

Meetings of the Tidelands Management Committee which include the Citizens' Advisory Panel are open to the public. The public may comment on agenda items before the Committee and items not on the agenda but are within the subject matter jurisdiction of the Committee. The Committee may limit public comments to a reasonable amount of time, generally three (3) minutes per person. It is the intention of the City of Newport Beach to comply with the Americans with Disabilities Act ("ADA") in all respects. If, as an attendee or a participant at this meeting, you will need special assistance beyond what is normally provided, the City of Newport Beach will attempt to accommodate you in every reasonable manner. If requested, this agenda will be made available in appropriate alternative formats to persons with a disability, as required by Section 202 of the Americans with Disabilities Act of 1990 (42 U.S.C. Sec. 12132), and the federal rules and regulations adopted in implementation thereof. Please contact the City Clerk's Office at least forty-eight (48) hours prior to the meeting to inform us of your particular needs and to determine if accommodation is feasible at (949) 644-3005 or cityclerk@newportbeachca.gov.

5) **CURRENT BUSINESS**

A. Linda Isle Lagoon Dredging

The Committee will discuss the Linda Isle Lagoon dredging project, and whether or not a recommendation should be made to Council to jointly participate in the project with Linda Isle.

B. Tidelands Infrastructure Management Plan Review

The Committee will discuss the Tidelands Infrastructure Management Plan with respect to the ranking of projects as recommended by the Citizens Advisory Panel.

6) **ROUNDTABLE OR ADDITIONAL PUBLIC COMMENTS**

7) **COMMITTEE ANNOUNCEMENTS OR MATTERS WHICH MEMBERS WOULD LIKE PLACED ON A FUTURE AGENDA FOR DISCUSSION, ACTION OR REPORT (NON-DISCUSSION ITEM)**

- Update on replenishing the harbor's bay beaches
- Grand Canal Update: dredging, seawall repair/replacement, and bridge replacement (June)
- TIMP review and work plan
- Harbor Commission update on the Commission's 2012 work plan, status update on Harbor Visioning and comments on the TIMP

8) **DATE AND TIME FOR NEXT MEETING:**

Wednesday, June 20, 2012

9) **ADJOURNMENT – Time Certain at 5:30 PM**

DECLARATION OF POSTING

On May 11, 2012, at 4:00 p.m., under penalty of perjury, I posted the Agenda/Supplemental Agenda (circle one) for the

■ Regular Tidelands Management Committee Meeting of May 16, 2012.

☐ Study Session (Adjourned Regular Meeting) of _____

☐ Special Meeting of _____

☐ Adjourned Regular Meeting of _____

☐ _____ Meeting of _____

pursuant to the Brown Act Amendments (effective January 1, 1987), on the City Hall bulletin board located outside of Building B, 3300 Newport Boulevard, Newport Beach *and* on the City's webpage.

Posted by: _____

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS
(Ranked by Total Score)

	Overall Feasibility Ranking	Total Score
DREDGING		
• RGP-54 Dredging Permit	5.0	57
• Lower Newport Bay 400,000cy	4.9	55
• Lower Newport Bay Maintenance Dredging	4.5	51
• Remainder of Lower Bay Dredging	4.5	51
• Linda Isle Inner Lagoon	3.9	44
• Grand Canal	3.9	43
• Newport Channel/Seminouk Slough	3.2	37
• West Newport (Newport Island area)	3.3	37
• Linda Isle / Harbor Island Channel	2.9	34

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS
(Ranked by Total Score)

	Overall Feasibility Ranking	Total Score
BALBOA ISLAND SEAWALL/BULKHEAD HEIGHT		
• Balboa Island Storm Drains	3.8	44
• All Other City Bulkheads (street ends & tidal valves)	4.0	43
• Balboa Island Bulkhead Assessment & Design/Permitting	3.9	40
• Estimate - Balboa Island Seawall Replacement & related infrastructure	3.8	40

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS
(Ranked by Total Score)

	Overall Feasibility Ranking	Total Score
HARBOR AMENITIES & SERVICES		
• Marina Park (dredging, bulkhead and docks only)	3.8	44
• Visitor Serving Dock at Balboa Marina Near PCH Bridge	3.6	42
• Marine's Mile Walkway	2.2	27
• Balboa Island Bridge / Public Dock Walkway interconnect	2.2	26

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS
(Ranked by Total Score)

		Overall Feasibility Ranking	Total Score
TIDELANDS SUPPORT FACILITIES/LIFEGUARDS			
• Lifeguard HQ – Renovation		3.2	35
• Water Quality Master Plan		3.1	30
• Junior Guards Permanent Home		2.7	30
	TOTALS	**3.6**	**40**

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TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS -- Note: New Name Change per CAP

PRELIMINARY WORKING DRAFT: March 19, 2012

	Category	Project Name	Time Frame	Cost per action	NB City Projected Cost	Comments
1	Dredging	Lower Newport Bay - 400,000 cy	2012	$7,500,000	$2,500,000	Main channels only. Corps = $4.3M, City = $2.5+M, County = $700+K
2		Remainder of Lower Bay Dredging	?	$15,000,000	$15,000,000	Main channels only. Unlikely future Federal assistance. Cost is estimated depending on disposal options.
3		RGP-54 Dredging Permit	Every 5 yrs	$400,000	$400,000	Along shoreline only. Renewed every 5 years. Next renewal is 2014
4		Grand Canal	2013-14	$500,000	$500,000	May be combined as one project with seawalls and bridge replacement
5		Newport Channel / Seminouk Slough	?	$700,000	$700,000	Permitting and funding challenges
6		West Newport (Newport Island area)	2013-15	$3,500,000	$3,500,000	Dredging equipment constraints in narrow channels and under bridge
7		Linda Isle / Harbor Island Channel	2012-13	$230,000	$230,000	Currently permitting for possible inclusion in Lower Bay project
8		Linda Isle Inner Lagoon	2013-14	$700,000	$0	Private waterways. Exploring possible City/HOA partnership
9		Lower Newport Bay Maintenance Dredging	Periodic	$4,000,000	$4,000,000	Ongoing maintenance dredging required every 7+ years.
		Dredging Sub Totals			$26,830,000	
10	Balboa Island Seawall	Balboa Island Bulkhead Assessment and Design/Permitting	2012-2014	$1,000,000	$1,000,000	Currently under review. Proposals received. Preliminary estimated cost.
11		Estimate - Balboa Island Seawall replacement + Related infrastructure		$68,000,000	$68,000,000	Full project cost. May be phased over time
12		Balboa Island Storm Drains		$2,000,000	$2,000,000	Improving aging infrastructure
13	Bulkhead Height	All Other City Bulkheads (Street ends + tidal valves)		?	$0	Improving aging infrastructure - Cost TBD
		Seawall/Bulkhead Sub Totals			$71,000,000	
14	Harbor Amenities & Services	Marina Park (dredging, bulkhead and docks only)	2013	$9,000,000	$9,000,000	Currently in permitting stage
15		Visitor Serving Dock at Balboa Marina Near PCH Bridge	2012-14	$125,000	$125,000	Partnership with Irvine Company (TIC). Project under consideration. Entitlement cost = $125K City, and $700K TIC. TIC will also pay for construction.
16		Mariner's Mile Walkway		?	$0	Still in discovery phase from 2004-05.
		Balboa Island Bridge / Public Dock Walkway Interconnect			$0	Connect waterfront dock walkway to Bridge near NB Yacht Club Cost - TBD
		Harbor Amenities Sub Totals			$9,125,000	
17	Tidelands Support Facilities	Junior Guards Permanent Home	2013-14	$1,000,000	$1,000,000	Preliminary design underway
18	(Lifeguards)	Lifeguard HQ - Renovation	2013-14	$1,600,000	$1,600,000	Preliminary design underway
		Lifeguard Facility Sub Totals			$2,600,000	
19	Water Quality	Water Quality Master Plan		?	$0	Previously approved by Coastal Bay Water Quality Committee. How do we incorporate? List is outdated with several duplicate items.
		Water Quality Facility Sub Totals			$0	
20	Habitat Restoration	Buck Gully - Divert Water Flow off Little Corona			$0	Dave Webb to share March 21.
		Habitat Sub Totals			$0	
				DRAFT TOTAL	$109,555,000	

TIDELANDS CAPITAL INFRASTRUCTURE PROJECTS -- Note: New Name Change per CAP

PRELIMINARY WORKING DRAFT: March 19, 2012

Recommend Delete as Project Completed

Category	Project Name	Time Frame	Cost per action	NB City Projected Cost	Comments
Dredging	Rhine Channel	2011-12	$4,500,000	$4,500,000	

Recommend Move to MAINTENANCE

Category	Project Name	Time Frame	Cost per action	NB City Projected Cost	Comments
Dredging Contribution	Upper Bay Maintenance Dredging *(Yearly Contribution to Upper Bay Fund)*	Annual	$200,000	$200,000	
Beach Replenishment	China Cove Beach *(Tractor Work and Import)*	Yearly	$12,000	$372,000	Currently covered in Tidelands maintenance budget
	Lido Isle Beaches *(City Responsibility?)*		$0	$0	Currently covered in Tidelands maintenance budget
	Surfside / Sunset *(City Contribution)*	Every 5 yrs	$200,000	$1,200,000	Currently covered in Tidelands maintenance budget
	Ocean Beach Groin Field Replenishment *(Tractor Sand Back-Passing From River Mo*	Every 5 yrs	$600,000	$3,600,000	Currently covered in Tidelands maintenance budget
	Little Corona Beach *(Tractor Work and Import)*	Every 3 yrs	$50,000	$500,000	Currently covered in Tidelands maintenance budget
	Balboa Island Beaches *(tractor work every summer)*	Yearly	$20,000	$620,000	Currently covered in Tidelands maintenance budget
	Balboa Island Groins	2011-2015	$75,000	$250,000	Currently covered in Tidelands maintenance budget
Beach / Other Harbor Maintenance	Log Boom at North Star Beach *(Yearly Maintenance)*	Yearly		$132,000	Currently covered in Tidelands maintenance budget
	Beach Maintenance *(City Crews)*	Yearly		$0	Currently covered in Tidelands maintenance budget
	Little Island Bridge Retrofit		?	$0	Potentially in CIP budget
	Abandoned Vessel Destruction	Yearly		$620,000	Currently covered in Tidelands budget
	Pier Facilities @ Ocean Beache *(Repairs, Reno etc)*		?	$0	Currently covered in Tidelands maintenance budget
Eelgrass	Newport Harbor Specific Eelgrass Plan	2010-12	$75,000	$75,000	Currently covered in Tidelands budget
	Eelgrass Contribution *(To Support Newport Harbor Specific Plan)*	2011-2014	$30,000	$30,000	Currently covered in Tidelands budget
	Eelgrass Survey - Shoreline	Every 2 yrs	$45,000	$675,000	Currently covered in Tidelands budget
	Eelgrass Survey - Main Channels	Every 5 yrs	$25,000	$150,000	Currently covered in Tidelands budget
Harbor Amenities & Services	Public Docks - Maintenance	Yearly	$10,000	$300,000	Currently covered in Tidelands maintenance budget
	Public Docks - Float & Gangway Replacement	2012-17	$30,000	$300,000	Currently covered in Tidelands maintenance budget

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PRELIMINARY WORKING DRAFT: March 19, 2012

Recommend Discussion to see if a priority that should stay on the list or be deleted

Category	Project Name	Time Frame	Cost per action	NB City Projected Cost	Comments
Oil Wells	Explore Opportunities for Increased Revenue Stream - Study underway	2012			
Balboa Island Seawall	Raise Current Standard from +9 MLLW to ≥ +10 MLLW			$25,000	
	Study Improved Protection in Areas With No Seawalls *(Beaches)*			$0	
Harbor Amenities & Services	Visitor Serving Dock at 1) Lido Bridge	2012-13		$150,000	
	Mooring Support Service Center at:				
	1) Balboa Yacht Basin - Operating			$50,000	
	Public Restrooms - Harbor			$0	
	Public Restrooms - Ocean			$0	
	Maintaining Critical Marine-Related Businesses at:				
	1) Mariner's Mile			$0	
	2) Rhine Channel			$0	
	3) Lido Marina Village			$0	
	Big Boat Docking at Lido Marina Village - Private Development ?			$0	
	Mooring Management *(Harbor Patrol)* - Cost covered in Operating Budget				
	Mooring Re-Alignment with Updated Boundaries	2012-13		$75,000	
	Water Taxi			$0	
	Water Recreational Uses *(Swimming, Standup Paddle, kayaks, etc...)*			0	
Water Quality	Selenium		?	$0	
	Other TMDLs		?	$0	
	Copper		?	$0	
	Big Canyon		?	$0	
Habitat Restoration	Upper Bay Relationships *(County, DFG, Newport Bay Conservancy)*			$0	
	"Lower Bay Conservancy Group"			$0	
	Back Bay Science Center, Muth Center			$0	
	Balboa Peninsula Sand Dunes			$0	
	Marine Conservation Area			$0	
	Revisit Past Studies in ASBS *(Reestablishing Rock Weed, Impact of Foot Traffic, etc...)*			$0	
	West Newport:			$0	
	1) Banning Ranch Restoration Activities			$0	
	2) Orange Coast River Park Activities			$0	
	Eelgrass Incentive Program (Jeff Herdman)				