



AUDIT COMMITTEE

Report to the
Board of Harbor Commissioners

DATE: JUNE 13, 2013
TO: AUDIT COMMITTEE OF THE BOARD OF HARBOR COMMISSIONERS
SUBJECT: CAPITAL IMPROVEMENT PROGRAM UPDATE

The following item is transmitted to the Audit Committee for consideration:

1. Radar Report Updated Through March 2013


GERALDINE KNATZ, Ph.D.
Executive Director

Transmittal 1: Radar Report Updated Through March 2013

A. Gioiello
Engineering

Approved Projects	FY 12/13			Advertise Date		Issues/Comments	Issue Mitigation
	Baseline Project Budget	Budget	Construction Completion Date	Schedule Risk			
	Current Projection Total Actuals to Date	Current Projection Actuals Thru 03/13	Construction Completion Date				
Total Budget Risk	FY Budget Risk						
I. TERMINALS							
Berth 100-102 - China shipping Terminal							
B. 102 (Phase 3) - Rear Backland Development (24872)	\$25,000,000 \$26,375,725 \$1,085,987	\$7,689,540 \$7,267,106 \$479,262	10/9/2012 11/30/2013		Construction started. Work progressing on schedule.		
B. 100-102 (Phase 3) - 14 of 24 Acre Backland Development (24826)	\$20,900,000 \$14,928,946 \$3,622,406	\$11,158,345 \$6,012,114 \$2,840,022	2/1/2012 11/30/2013		Construction started. Work progressing on schedule.		
B. 100 Wharf - South Extension (24870)	\$24,700,000 \$24,700,000 \$8,497,325	\$13,162,885 \$13,046,815 \$7,725,450	2/1/2012 11/30/2013		Construction started. Work progressing on schedule.		
Berth 121-126 Yang Ming							
B. 121-126-Alternative Maritime Power (25018)	\$16,648,850 \$16,648,850 \$468,982	\$5,896,276 \$4,219,936 \$329,581	6/5/2012 1/1/2014		Construction contract awarded August 16th.		
Berth 135-147 - TRAPAC Terminal							
RB. 136-139 - Terminal Buildings & Main Gate (24585)	\$62,500,000 \$80,000,000 \$9,230,990	\$9,830,765 \$2,565,391 \$1,264,464	8/23/2012 7/10/2015		Construction costs over original baseline budget.	Will continue to monitor during construction.	
B. 147 - Backland Improvements - Phase 1A (25132)	\$4,215,000 \$3,912,608 \$3,570,079	\$3,982,714 \$2,255,929 \$2,234,023	5/30/2012 1/31/2013		Project is substantially complete.		
B. 145-147 - Backland Improvements - Phase 1B (25143)	\$19,870,000 \$13,862,310 \$893,230	\$11,642,117 \$2,369,229 \$420,901	8/22/2012 8/10/2013		Revised scope has reduced project cost. Construction started. Work progressing on schedule.		
B. 144-145 - Backland Improvements - Phase 1C (25131)	\$26,595,000 \$50,034,494 \$1,785,233	\$955,909 \$2,346,108 \$1,171,536	12/4/2012 3/10/2014		Construction started. Work progressing on schedule.		
B. 142-147 - Backland Improvements (24498) Phases 2-4	\$79,340,000 \$143,422,405 \$3,598,762	\$1,053,262 \$1,811,209 \$1,278,636	7/22/2013 11/30/2016		Working on project phasing with TraPac to minimize terminal operations during construction. Currently reviewing costs based on recent bids.	Working with TraPac on phasing. Value engineering in progress.	
B. 142-147 - ICTF (24551)	\$40,426,000 \$85,865,560 \$1,231,419	\$629,963 \$1,623,799 \$1,086,756	7/11/2013 6/25/2015		Design proceeding aggressively to meet funding deadline requirements resulting in additional expenditures this fiscal year. Currently reviewing costs based on recent bids.	Value engineering in progress.	
Berth 212-214 - YTI Container Terminal							
B. 212-216 - Alternative Marine Power (AMP)	\$20,491,150 \$20,490,000	\$8,073,317 \$6,580,341	6/4/2012		Construction contract awarded August 16th.		

PORT OF LOS ANGELES
Capital Improvement Program Radar Report

Transmittal 1

Approved Projects Phase II (25011)	Baseline Project Budget Current Projection Total Actuals to Date	FY 12/13 Budget Current Projection Actuals Thru 03/13 FY Budget Risk	Advertise Date Construction Completion Date Schedule Risk	Issues/Comments Issue Mitigation
	\$725,725	\$447,470	12/25/2013	

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Approved Projects	Baseline Project Budget Current Projection Total Actuals to Date Total Budget Risk	FY 12/13		Advertise Date		Issues/Comments	Issue Mitigation
		Budget	Current Projection Actuals Thru 03/13	Construction Completion Date	Schedule Risk		
			FY Budget Risk				
Berth 222-236 - Evergreen Terminal	\$10,750,000 \$10,300,000 \$213,937	\$3,847,653 \$650,335 \$146,700		9/3/2012 12/18/2013		Bids received 9/13/12. Project delayed two months to allow it to bid with B. 401-406 AMP project to maximize internal CM resources. Resulting delay in advertising resulting in lower than projected FY expenditures.	Project completion date still on schedule. Will continue to monitor.
Berth 300-306 - APL Terminal	TBD	\$2,111,400		4/1/2015		Need scope approval by APL. May need a supplemental EIR to extend lease term.	Working with APL to confirm scope.
B. 306 - Wharf and Backland Development (24891)	\$135,675,000 \$259,317	\$612,366 \$120,868		8/17/2017			
B. 302-305 - Alternative Marine Power (AMP) (25008)	\$37,500,000 \$37,500,000 \$2,840,895	\$20,963,058 \$10,931,417 \$2,066,938		2/15/2012 3/7/2014			
Berth 400-409 - APMT/Cut Terminal							
B. 401-406 - Alternative Marine Power (AMP) (25019)	\$40,380,000 \$40,682,331 \$491,529	\$15,677,726 \$2,731,470 \$241,137		9/1/2012 12/18/2013			
Pier 500							
Pier 500 Preliminary Studies (25137)	\$1,500,000 \$541,809 \$393,393	\$741,739 \$522,358 \$380,829		6/30/2013 6/30/2013		Navigation and Hydro dynamic studies completed. Remaining work on hold.	
Motems							
B. 239 Mooring Point 1 (25077)	\$1,420,000 \$3,250,756 \$1,329,906	\$1,305,582 \$2,085,535 \$1,288,263		2/22/2012 5/31/2013		Bids came in higher than projected. Project in construction. Completion delayed due to availability of mooring hook.	Will monitor during construction.
II. TRANSPORTATION							
Channel Deepening Program							
Channel Deepening Program (24247, 25038, 25039, 24780)	\$219,605,000 \$198,042,963 \$196,916,687	\$151,721 \$11,066,019 \$10,580,192				Project completed.	
Transportation Improvements							
South Wilmington Grade Separation (24236)	\$84,300,000 \$74,379,357 \$8,046,117	\$17,158,910 \$12,934,380 \$1,285,311		7/17/2012 3/31/2015		Project in construction. Pile driving issues may delay completion.	Alternative pile design being investigated. Will monitor progress during construction.
I-110SR 47 Connector Improvement (24661)	TBD \$17,030,285 \$2,632,190	\$1,028,315 \$451,650 \$339,114		6/4/2013 12/31/2015			

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	Baseline Project Budget	Budget	Construction Completion Date	Schedule Risk						
	Current Projection Total Actuals to Date	Current Projection Actuals Thru 05/13								
John S. Gibson Intersection & NB I-110 Ramp Access Improvements (24699)	TBD	\$1,353,625	6/4/2013							
	\$25,428,348	\$722,801								
	\$4,293,247	\$565,956	12/31/2015							
C Street/I-110 Access Ramp Improvements (24852)	TBD	\$915,107	6/4/2013							
	\$44,457,298	\$913,661								
	\$4,574,711	\$579,261	7/14/2016							
B. 200 - Rail Yard (24885)	\$121,110,000	\$40,352,949	4/5/2012				Monitor construction.			
	\$124,839,418	\$43,380,542								
	\$20,028,662	\$10,172,383	8/1/2014							
III. SECURITY										
Homeland Security										
POLA Fiber Optic Network - Phase 2 (25136)	\$6,960,000	\$992,478	6/28/2013							
	\$6,960,000	\$372,723								
	\$120,143	\$93,780	6/27/2014				Project ready to advertise.			
IV. COMMUNITY										
Los Angeles Waterfront										
San Pedro Waterfront Enhancement - Southern Pacific Slip (24728)	\$11,449,693	\$4,157,466	2/4/2011							
	\$11,428,505	\$2,072,039					Nearing completion.			
	\$9,641,279	\$1,220,999	5/31/2013							
San Pedro Waterfront - Downtown Harbor Water Cuts (24655)	\$21,000,000	\$11,289,472	7/28/2011							
	\$18,880,183	\$6,901,601								
	\$16,493,715	\$5,325,234	4/12/2013							
San Pedro Waterfront - Downtown Harbor Landside Improvements (24977)	\$17,300,000	\$631,562	10/20/2012							
	\$30,734,623	\$6,155,073					Project costs within program budget.			
	\$3,791,608	\$1,426,314	6/2/2014							
San Pedro Waterfront - City Dock No.1 - Urban Marine Research Center - Phase I Wharf (25006)	TBD	\$758,077	6/7/2015							
	\$31,046,429	\$206,598					Preparing to begin design.			
	\$1,678,422	\$143,747	5/26/2017							
San Pedro Waterfront - City Dock No.1 - Urban Marine Research Center - Phase I Building (25105)	TBD	\$412,484	6/7/2015							
	\$28,697,311	\$172,965					Preparing to begin design.			
	\$197,065	\$130,965	5/26/2017							