DATE:

MARCH 11, 2021

TO:

AUDIT COMMITTEE OF THE BOARD OF HARBOR COMMISSIONERS

SUBJECT:

CAPITAL IMPROVEMENT PROGRAM REPORT

The following items are transmitted to the Audit Committee:

1. Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report— This document compares Fiscal Year 2020/2021 CIP budget to actual expenditures through January 2021.

2. March- 2021 CIP Status Report – This document lists current CIP projects, project status, design and construction finish dates, budget, budget and schedule trends, project budget spent to date, percent of project budget spent to date, and comments.

Male Bleaver FOR EUGENE D. SEROKA

Executive Director

Attachments:

Transmittal 1: Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report

Transmittal 2: March 2021 CIP Status Report (Actuals thru January 2021)

Author:

David M. Walsh, P.E. Chief Harbor Engineer

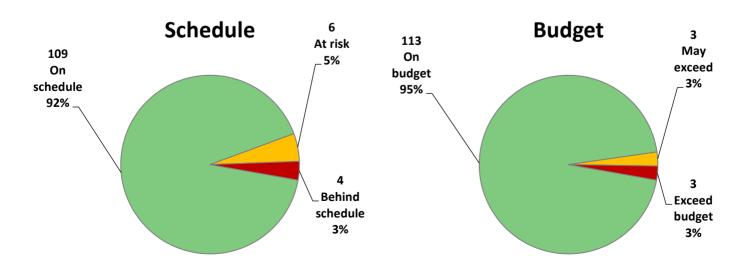
Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report

			Actuals Thru	
		Budget	January 2021	Percentage Spent
<u>In-House Labor</u>				
Engineering	\$	6,100,000	\$ 4,265,079	69.9%
Construction	\$	6,100,000	\$ 3,335,714	54.7%
Environmental	\$ \$ \$ \$	65,000	\$ 76,867	118.3%
Const. and Maint.	\$	1,000,000	\$ 716,789	71.7%
Consultants				
Design Services	\$	3,416,192	\$ 803,964	23.5%
Env. Services	\$	2,960,301	\$ 243,723	8.2%
Construction Mgmt.	\$ \$ \$ \$	4,310,346	\$ 535,417	12.4%
Misc. Prof Services	\$	1,385,851	\$ 259,266	18.7%
Construction	\$	101,112,418	\$ 31,764,472	31.4%
<u>Miscellaneous</u>				
Materials/Equipment	\$	12,555,280	\$ 5,068,386	40.4%
Other	\$ \$	24,630,913	\$ 3,779,295	15.3%
			\$ ¥0	
Grand Total	\$	163,636,301	\$ 50,848,972	31.1%
			The Classes	E0.30/
			Time Elapsed	58.3%

Summary of Audit Committee Status Report

A:	Total No. of CIP Projects	133		
B:	Total Value of CIP Projects	\$1,057,525,814		
C:	Number of projects on hold	14		11%
D:	Total dollar value of projects on hold	\$313,152,998		
E:	Total spent to date on projects on hold	\$21,715,035		7%
F:	Number of "ACTIVE" Projects (A-C)	119		
G:	Total dollar value of "ACTIVE" projects (B-D)	\$744,372,816		
	Schedule			
H:	Number of projects on schedule	109		92%
l:	Number of projects at risk of falling behind schedule	6		5%
J:	Number of projects behind schedule	4	\otimes	3%
K:	Total dollar value of projects on schedule	\$718,300,816		96%
	Budget			
L:	Number of projects on budget	113		95%
M:	Number of projects which may exceed budget	3		3%
N:	Number of projects requiring budget adjustment	3	8	3%
O:	Total dollar value of projects on budget	\$731,667,816		98%

The Engineering Division is currently tracking a total of 133 Capital projects representing just over \$1 Billion in total project value. 14 projects are currently on hold leaving 119 active projects. From a budget perspective, 113 projects, or roughly 95% of all active projects, are currently tracking on budget.



The 6 projects that are either over budget or at risk of being over budget include:

- 1) The Berth 179-181 Wharf & Bollard Repair project is under review and may need PDC action to adjust the budget;
- 2) The Berth 200 Roadway Extension project is under review and may need PDC action to adjust the budget (07-20);
- 3) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the budget (07-20).
- 4) The Harbor Administration Bldg Board Hearing Room and Executive Session Room Remodel is under review and needs PDC action to adjust the budget (1-21);
- 5) The Berths 158-160 Construction & Maintenance Employee Parking Lot Improvements project is under review and may need PDC action to adjust the budget;
- 6) The Badger Bridge Gearbox Replacement project is under review and needs PDC action to adjust the budget.

The 10 projects that are behind schedule or at risk of falling behind schedule include:

- 1) The Berth 177-178 Wharf Reconstruction project is under review and may need PDC action to adjust the schedule;
- 2) The Berths 218-220 Landside Stowage Pin Replacement project is under review and may need PDC action to adjust the schedule (1-21);
- 3) The Berths 243-245 Confined Disposal Facility Modifications project is under review and may need PDC action to adjust the schedule;
- 4) The Berth 200 Roadway Extension project is under review and needs PDC action to adjust the schedule (11-20);
- 5) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the schedule (11-20);
- 6) The Wilmington Waterfront Park Camera Pole Replacement project is under review and may need PDC action to adjust the schedule;
- 7) The Harbor Administration Bldg Board Hearing Room and Executive Session Room Remodel is under review and needs PDC action to adjust the schedule (1-21);
- 8) The Fleet Management System project is under review and may need PDC action to adjust the schedule (09-20);
- 9) The Berths 158-160 Construction & Maintenance Employee Parking Lot Improvements project is under review and needs PDC action to adjust the schedule;
- 10) The Badger Bridge Gearbox Replacement project is under review and needs PDC action to adjust the schedule.

New entries shaded

Projects Completed Since Last Report:

 B. 93 D&E Cruise Ship Promenade Furnishing Replacemen B. 179-181 Roll-Up Door Replacement B. 85 and Cabrillo Beach Launch Ramp Signage Replacemen Shoshonean Way Roadway Safety Improvements 		\$58,000 \$1,125,000 \$17,000 \$97,000
	Totals	\$1,297,000
New Work Orders Opened Since Last Report:		
1 New Fiber Optic Line- HAB to 110 FWY On/Off Ramp		\$175,000
2 B. 161 Floating Dock Electrical Upgrades		\$97,000
3 HAB - 2nd Floor Cyber Resiliency Center		\$350,000
4 B. 161 - CNG Compressor Replacement		\$750,000
5 PPHQ - UPS Batteries Replacements		\$327,500
6 B. 261 Perimeter Chain Link Fencing Installation		\$42,000
	Totals	\$1,741,500

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
I. Terminals													
Berth 90-93 - World Cruise Center													
3. B. 87-93 - High Mast Pole Lighting Upgrade (2560300)	Construction		N/A	06/30/21	90%	Ø	1	\$550,000	\$437,706	80%	Ø	1	
5. B. 93 D&E Cruise Ship Promenade Furnishings Replacement (2562800)	Completed		N/A	02/01/21	100%	②		\$58,000	\$14,742	25%	②		Project Completed
6. B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)	Design	03/31/21	90%	06/30/21	0%	②		\$99,000	\$355	0%	②		
	Bid (Adv.) and												
7. B. 93 - Elevator No. 2 Renovation (2565200)	Award		N/A	09/30/21	0%		1	\$276,000	\$0	0%	Ø	1	
B. 91-93 - Passenger Terminal Mobile Gangways Hydraulic Cylinder Replacement (2565300)	Bid (Adv.) and Award		N/A	12/31/22	0%	⊘	1	\$1,440,000	\$0	0%	②	1	March PDC budget and schedule change.
9. B. 93 A&B - World Cruise Center Photovoltaic System Inverter Replacement (2565600)	Design	06/30/21	5%	06/30/22	0%	S		\$415,000	\$0	0%	S		
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$2,838,000	\$452,80 2	16%			
Berth 100-102 - China Shipping Container Terminal													
1. B. 100-102 - Marine Operations Building (2454300)	Hold	08/31/14	100%	04/30/17	0%		1	\$13,800,000	\$2,207,039	16%			
BERTH 100-102 - CHINA SHIPPING CONTAINER TERMINAL TOTAL								\$13,800,000	\$2,207,039	16%			
Berth 121-131 - Yang Ming Container Terminal													
1 P. 121 121 What Ungrades (2440000)	Hold	04/40/46	E0/	04/40/49	00/			\$106,700,000	\$2,696,702	20/		4	
1. B. 121-131 - Wharf Upgrades (2449000)	поіц	04/10/16	5%	04/10/18	0%		1	\$106,700,000	\$2,090,702	3%		1	
B. 121-131 - West Basin Intermodal Container Transfer Facility (WBICTF) Expansion (2481000)	Hold	04/10/16	10%	04/10/18	0%		1	\$11,100,000	\$548,852	5%		1	
B. 121-131 - Terminal Redevelopment - Planning and Environmental (2523200)	Construction	0 17 107 10	N/A	12/31/22	80%	⊘	5	\$4,818,770	\$3,935,849	82%	⊘	6	Feb PDC budget and schedule change. Project no longer on hold.
()	-		14/73	12/01/22	0070			, , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0270			3 , 3
BERTH 121-131 - YANG MING CONTAINER TERMINAL TOTAL								\$122,618,770	\$7,181,403	6%			
Berth 171-181 - Pasha Terminal													
1. B. 177-178 - Wharf Restoration (2538900)	Design	05/31/21	85%	08/31/22	0%	•	6	\$11,380,000	\$732,123	6%	⊘	3	Project under review. May need PDC action to adjust the schedule
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Bid (Adv.) and Award	03/30/18	100%	07/20/21	0%	>	4	\$1,240,000	\$143,671	12%		1	Project under review. May need PDC action to adjust budget.
B. 176-179 - Electrical Infrastructure Improvements (2544100)	Bid (Adv.) and Award	08/31/20	100%	08/31/23	0%	Ø	1	\$7,250,000	\$666,621	9%	Ø	2	March PDC schedule change
. ,													<u> </u>
4. B. 179-181 - Roll Up Door Replacement (2553100)	Completed	05/31/19	100%	02/28/21	100%		1	\$1,125,000	\$769,349	68%		1	Project Completed

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
5. B. 178 - Office Building Re-Roof (2565000)	Bid (Adv.) and Award		N/A	08/31/21	0%	(\$550,000	\$0	0%	(
BERTH 171-181 - PASHA TERMINAL TOTAL								\$21,545,000	\$2,311,764	11%			
Berth 212-224 - YTI Container Terminal													
3. B. 212-214 (Yusen Terminal) - Leak Detection Expansion (2560500)	Design	03/31/21	95%	04/30/22	0%	⊘	1	\$500,000	\$20,400	4%	Ø		
	Bid (Adv.) and												Project under review. May need
4. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Award	07/31/20	100%	05/31/21	0%	0	1	\$250,000	\$14,991	6%	Ø		PDC action to adjust the schedule
 B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000) 	Construction	02/28/20	100%	12/31/21	55%	Ø		\$375,000	\$116,541	31%	Ø		
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$1,125,000	\$151,932	14%			
Berth 222-236 - Everport Terminal													
B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	10/02/21	60%	Ø	8	\$13,330,000	\$7,368,613	55%	Ø	2	
2. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	10/02/21	50%	Ø	8	\$31,399,340	\$11,722,534	37%	Ø	2	
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	10/02/21	50%	Ø	6	\$17,484,900	\$9,121,715	52%	Ø	3	
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	10/02/21	50%	⊘	4	\$2,950,000	\$2,075,195	70%	Ø	2	
BERTH 222-236 - EVERPORT TERMINAL TOTAL								\$65,164,240	\$30,288,057	46%			
Berth 300-306 - Fenix Terminal													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	07/31/22	20%	(1	\$1,775,000	\$308,605	17%	(Feb PDC schedule change
4. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	10/01/21	40%	10/01/23	0%	(\$40,489,162	\$352,034	1%	O		
BERTH 300-306 - FENIX TERMINAL TOTAL								\$42,264,162	\$660,638	2%			
Berth 400-409 - APMT Terminal													
Detai 400-403 - AFWI Teriffillal	Dial (Anha) al												Fah DDC hudget and eah adda
1. Pier 400 - Corridor Storage Tracks Expansion (2543500)	Bid (Adv.) and Award	12/31/20	100%	01/05/24	0%	Ø	4	\$61,395,000	\$2,627,885	4%	Ø	3	Feb PDC budget and schedule change.
BERTH 400-409 - APMT TERMINAL TOTAL								\$61,395,000	\$2,627,885	4%			
Motems													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	07/05/21	90%	01/13/25	0%	⊘	8	\$25,675,000	\$4,532,574	18%	Ø	2	

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
2. B. 167-169 - MOTEMS - Shell (2493600)	Design	09/22/22	75%	01/31/24	0%		7	\$44,832,908	\$5,652,312	13%		3	
, ,													
3. B. 163 - MOTEMS - NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%		3	\$23,976,000	\$1,523,317	6%		1	
4. B. 148-151 - MOTEMS - Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%		3	\$24,626,142	\$2,709,750	11%		1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%		5	\$26,655,000	\$3,871,735	15%		2	
6. B. 187-191 - MOTEMS - Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%		1	\$61,561,271	\$3,271,658	5%		1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	20%	Ø	1	\$375,000	\$22,752	6%	Ø	1	
MOTEMS TOTAL								\$207,701,321	\$21,584,097	10%			
Miscellaneous Terminal Improvements													
B. 243-245 - Confined Disposal Facility Modifications													Project under review. May need PDC action to adjust the budget
(2547700)	Design	06/01/21	55%	11/01/25	0%	•	3	\$2,500,000	\$57,862	2%			and schedule.
4. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%		1	\$420,000	\$22,919	5%			
5. B. 200 - Marine Improvements Contractor Laydown Area													
(2564300)	Construction	01/15/21	100%	03/30/21	1%	Ø	1	\$260,000	\$903	0%	Ø	1	
6. B. 206-209 - Electrical Sub-Meter Installation (2565700)	Design	08/01/21	1%	02/28/22	0%	Ø		\$250,000	\$0	0%	Ø		
7. B. 57-60 - Wharf Reconstruction (2565800)	Construction		N/A	01/31/22	1%	Ø		\$525,000	\$677	0%	Ø		
						_							
8. B. 153-155 - Wharf Repair (2565900)	Construction		N/A	01/31/22	1%	Ø		\$580,000	\$934	0%	Ø		
9. Pavement Improvements and Demolition of Southwest													
Marine Administration Building (2566100)	Design	10/31/21	5%	10/31/22	0%	⊘		\$1,055,000	\$0	0%	Ø		
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$5,590,000	602 204	1%			
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$5,590,000	\$83,294	170			
TERMINALS TOTAL								\$544,041,493	\$67,548,911	12%			
TERMINALOTOTAL								+011,011,133	Ψ01,040,011	12/0			
II. Transportation													
Transportation Improvements													
· · · · · · · · · · · · · · · · · · ·													
 State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400) 	Design	05/31/22	65%	12/05/25	0%		3	\$70,500,000	\$4,308,674	6%		2	
		22.3.,22		30, _ 3	1			, -,,,	. ,,	3.5			
Alameda Corridor Southern Terminus Gap Closure (2536600)	Bid (Adv.) and Award	06/18/19	100%	05/04/22	0%		6	\$17,292,000	\$1,653,538	10%		4	
			1										
 Swinford Street, Front Street, and Regan Street - Resurfacing Project (2543100) 	Construction	05/31/20	100%	03/31/21	95%		3	\$1,050,000	\$537,780	51%		1	

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
13. Southern California International Gateway (SCIG)													
Environmental Assessment (2552500)	Environmental		N/A	01/04/22	50%	Ø	3	\$812,000	\$564,825	70%	Ø	2	
14. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Construction		N/A	08/30/21	15%	⊘		\$95,000	\$6,385	7%	Ø		
45.5.000.5.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.						•		***	*400.004				Project under review. Needs PDC action to adjust budget and
15. B. 200 - Roadway Improvements & Extension (2554000)	Design	07/31/21	50%	02/01/23	0%	8		\$6,390,000	\$428,904	7%	8		schedule.
17. B. 85 and Cabrillo Beach Launch Ramp Signage Replacement (2561800)	Completed	09/11/20	100%	02/28/21	100%	Ø		\$17,000	\$4,554	27%	Ø		Project completed
19. Shoshonean Road Safety Improvements (2562100)	Completed	11/30/20	100%	02/23/21	100%	⊘		\$97,000	\$7,826	8%	Ø		Project completed
20. 22nd Street Illuminated Crosswalk Safety Improvements (2562300)	Bid (Adv.) and Award	11/30/20	100%	05/31/21	0%	⊘		\$208,000	\$10,005	5%	Ø		
21. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	10/29/21	80%	11/30/23	0%	⊘	1	\$889,500	\$40,313	5%	Ø		
22. 22nd Street, Via Cabrillo Marina, and Shoshonean Road Lighting Upgrades (2563600)	Bid (Adv.) and Award	11/30/20	100%	06/30/22	0%	Ø		\$370,000	\$895	0%	Ø		
23. B. 115 - Rail Crossing Replacement (2563700)	Design	11/30/21	18%	08/31/22	0%	⊘	1	\$1,500,000	\$567	0%	Ø		March PDC schedule change
24. Anchorage Road Lighting Upgrade (2564100)	Construction	10/31/20	100%	12/31/21	3%	Ø		\$98,000	\$30,768	31%	Ø		
25. Terminal Way and Barracuda Street Removal of Abandoned Railroad Tracks (2564500)	Design	08/31/21	40%	03/31/22	0%	⊘		\$300,000	\$638	0%	Ø		
26. South Access Road Speed Calming Improvements (2564700)	Design	06/30/21	80%	12/31/21	0%	⊘		\$44,000	\$567	1%	Ø		
TRANSPORTATION IMPROVEMENTS TOTAL								\$99,662,500	\$7,596,240	8%			
TRANSPORTATION TOTAL								\$99,662,500	\$7,596,240	8%			
III. Security													
Homeland Security													
2. Port Police - 700 MHz Radio System - Phase I (2542000)	Construction	12/31/16	100%	08/31/21	95%	⊘	5	\$1,279,810	\$1,187,016	93%	Ø	3	
3. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/22	33%	Ø	3	\$13,479,778	\$8,696,498	65%	②	3	
Port Police - Integrated Computer Aided Dispatch and Records Management System (CAD/RMS) (2547900)	Construction		N/A	09/30/21	75%	Ø	2	\$2,556,715	\$2,136,352	84%	Ø		
5. Port Police - Fixed License Plate Reader (LPR) System (2548000)	Construction		N/A	06/30/21	50%	⊘	2	\$620,000	\$257,536	42%	Ø	1	
6. Port Cyber Resilience Center (2555500)	Construction	05/31/19	100%	12/31/22	1%	⊘		\$7,600,000	\$2,226	0%	Ø		
7. POLA Facilities - Front Entrance Public Safety (2558100)	Completed	07/19/20	100%	11/25/20	100%	⊘		\$63,175	\$55,084	87%	Ø		

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
New Fiber Optic Line - Port of Los Angeles Harbor													
Administration Building to 110 Freeway On/Off Ramp (2566800)	Planning	06/22/22	0%	00/04/00	00/			\$175,000	\$0	0%			New Work Order March PDC
(200000)	1 lailing	06/22/22	0%	03/31/23	0%			ψ173,000	ΨΟ	0%			New Work Order Water I Do
HOMELAND SECURITY TOTAL								\$25,774,478	\$12,334,712	48%			
SECURITY TOTAL								\$25,774,478	\$12,334,712	48%			
IV. Public Access/Environmental													
Enhancements													
Port-Wide Public Enhancements													
Port-wide Public Enflancements													
Front Street Beautification (2504700)	Design	07/31/21	90%	12/31/22	5%	\bigcirc	4	\$7,300,000	\$2,061,846	28%	❷	2	
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,061,846	28%			
Los Angeles Waterfront													
200110300000000000000000000000000000000													
1. San Pedro Waterfront													
1. San Pedro Waterfront - Harbor Boulevard from Berth													
73C to 22nd Street Roadway Improvements (2488200)	Hold	07/01/18	0%	01/03/21	0%		2	\$10,500,000	\$1,592,860	15%		3	
2. San Pedro Waterfront - B. 57 - Wharf Demolition,													
Seawall Repair, and Street Improvements (2500600)	Hold	06/30/20	0%	06/30/22	0%		3	\$21,725,000	\$3,117,928	14%		3	
			-		-								
San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Environmental		N/A	04/30/22	70%		2	\$1,000,000	\$193,545	19%			
LIMIOIIIIEITAI ASSESSITIETT (233 1000)	Liiviioiiiileiitai		IN/A	04/30/22	1070			φ1,000,000	\$193,343	1970			
5. San Pedro Waterfront - Ports O' Call Promenade and						_					_		
Town Square - Phase I (2532100)	Construction	01/22/19	100%	07/31/21	65%	❷	7	\$47,160,000	\$27,790,751	59%	Ø	4	
6. San Pedro Waterfront - B. 80-83 - Waterside													
Improvements (2539000)	Construction	01/29/19	100%	09/30/22	90%		4	\$4,822,000	\$459,808	10%		2	
7. Oan Dados Waterfront, Harbon Davids and From Miner													
 San Pedro Waterfront - Harbor Boulevard From Miner Street to SP Slip Roadway Improvements (2543000) 	Construction	10/16/19	100%	06/15/21	70%		3	\$8,900,000	\$4,126,288	46%		1	
		10/10/10	10070	00/10/21	7070			, -,,	, , ., .,	1070		·	
8. San Pedro Waterfront - 34.5KV Electric Utility Service	Comptriction	07/00/00	4000/	00/01/01	F00/		6	#4.000.000	600.054	601			
(2548400)	Construction	07/30/20	100%	03/31/21	50%	Ø	2	\$4,000,000	\$88,951	2%	Ø		
9. San Pedro Waterfront - Town Square Public											_		
Restrooms (2551300)	Construction	11/02/19	100%	07/31/21	10%	\bigcirc	2	\$2,200,000	\$452,784	21%	\bigcirc	2	March PDC budget change
10. San Pedro Waterfront - B. 78 Chevron Clean Up -													
Phase II (2552300)	Design	01/03/22	80%	12/31/23	0%		1	\$1,500,000	\$48,436	3%			
44.0 . D. I. W. I. C. I. C.													
 San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600) 	Design	01/03/22	80%	12/31/23	0%		1	\$16,500,000	\$743,059	5%		1	
	200.3.1	01/03/22	00 /0	12/3/1/23	0 /0	•	'	ψ.5,500,000	ψ. πο,οοο	370	•		
13. San Pedro Waterfront - West Harbor - Soil Testing	Bid (Adv.) and												
and Removal (Developer Site) (2559600)	Award		N/A	04/05/23	0%			\$95,000	\$415	0%	Ø		
14. San Pedro Waterfront - Harbor Boulevard from SP													
Slip to Berth 73C Roadway Improvements (2560000)	Hold	06/30/21	50%	01/02/23	0%			\$11,500,000	\$119,216	1%			
15. Waterfront Gateway - Water Features Improvements													
(2560100)	Construction		N/A	06/30/21	25%		2	\$990,000	\$155,064	16%		1	
			•	•	•	_				•		•	

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
,			•		•								
SAN PEDRO WATERFRONT TOTAL								\$130,892,000	\$38,889,106	30%			
2. Wilmington Waterfront Development													
4 Wilmington Wataufrant Dayl Chapt Vacations													
Wilmington Waterfront - Park Street Vacations (2525600)	Construction	08/09/19	100%	01/05/24	50%		5	\$265,000	\$115,389	44%	②	2	
2. Wilmington Waterfront Promenade (2533000)	Construction	02/18/20	100%	02/18/23	10%		8	\$70,800,000	\$7,131,403	10%		4	
3. Wilmington Waterfront - Avalon Pedestrian Bridge (2537700)	Design	12/31/21	65%	04/30/24	0%	(5	\$23,800,000	\$2,371,732	10%	(1	
													M 1 BB01 1 1 1 1 1 1 1
Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	04/30/24	50%		3	\$680,000	\$359,301	53%		2	March PDC budget and schedule change.
E Wilmington Voyth Calling and Agustic Canton													Designat condenses view for access
Wilmington Youth Sailing and Aquatic Center (2553600)	Design	02/25/21	40%	08/24/22	0%	(1)	1	\$3,100,000	\$369,629	12%			Project under review for scope, budget, and schedule.
C Wilmington Waterfront Dayle Comerc Dales	_												Project under review. May need
 Wilmington Waterfront Park - Camera Poles Replacement (2565100) 	Construction		N/A	03/28/21	10%			\$47,000	\$0	0%	②		PDC action to adjust schedule.
7. Wilmington Waterfront - Avalon Gateway (2566200)	Planning	10/31/23	0%	10/31/25	0%			\$33,200,000	\$0	0%			
WILMINGTON WATERFRONT DEVELOPMENT TOTAL								\$131,892,000	\$10,347,455	8%			
LOS ANGELES WATERFRONT TOTAL								\$262,784,000	\$49,236,560	19%			
Environmental Enhancements													
1. B. 100 - Advance Electrical Infrastructure Demonstration													
(2557600)	Design	03/30/21	90%	08/12/22	0%	Ø	2	\$8,470,565	\$288,763	3%	Ø		
2. Pier 400 - Electrical Charging Infrastructure for Electrical													
Container Handling Equipment (2558700)	Construction	04/05/20	100%	12/29/21	90%	Ø	1	\$700,000	\$443,988	63%	Ø		
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	11/01/21	85%	12/01/23	0%	Ø	2	\$30,000,000	\$409,954	1%	Ø		
4. Container Terminals Alternative Maritime Power (AMP)	Daring	05/44/04	400/	07/04/00	00/			#0.000.000	0070	00/			
Earth Switchgears Retrofit (2561600)	Design	05/14/21	10%	07/31/22	0%	Ø	1	\$2,000,000	\$279	0%	Ø		
5. R.B. 301 - Pavement Improvements (2564900)	Design	03/21/21	85%	05/17/21	0%	Ø		\$146,000	\$8,724	6%	Ø		
C. N.B. 001 aromont improvements (2004000)	Dosign	03/21/21	00%	03/11/21	076			ψ140,000	ψ0,724	070			
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$41,316,565	\$1,151,707	3%			
PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL								\$311,400,565	\$52,450,113	17%			
V. Maritime Services													
Harbor Department Facilities			1										
Harbor Administration Building - HVAC Replacement]										
(2509600)	Design	05/28/21	98%	12/02/22	0%		10	\$13,950,000	\$2,046,127	15%		4	

(Actuals Thru: January 2021)													
Project Title	Project Status	Design Finish	Percent Design Complete	Constr. Finish	Percent Constr. Complete	Sched. Trend	No. of PDC Revs.	Projected Cost	Spent To Date	Percent Spent To Date	Budg. Trend	No. of PDC Revs.	Comments
3. Harbor Administration Building - 4th Floor Work Space						_					_		
Solutions (2517900)	Construction	11/30/18	100%	11/30/21	39%	Ø	5	\$5,548,000	\$2,902,335	52%	Ø	5	Project under review. Need PD0
12. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	06/04/21	40%	12/05/22	0%	8	1	\$1,485,000	\$133,890	9%	8		action to adjust budget and schedule.
14. Port of Los Angeles Police Headquarters - Air Conditioning Replacement (2552400)	Construction	12/30/18	100%	06/30/21	10%	⊘	2	\$1,335,000	\$43,425	3%	Ø		
15. B. 161 - Electrical Improvement Project - Phase 3 (2554700)	Construction	08/30/19	100%	06/30/21	85%	(\$1,325,000	\$1,029,154	78%	(
16. Fleet Management System (2554800)	Bid (Adv.) and Award	03/31/19	N/A	06/30/21	0%	0	1	\$430,000	\$0	0%	0		Project under review. May need PDC action to adjust schedule.
17. World Tots Safety Improvements (2555400)	Design	04/09/21	80%	10/07/21	0%	Ø	2	\$312,000	\$91,108	29%	Ø	1	
18. B. 84 - Maritime Museum - Plumbing Upgrades (2556000)	Construction	11/30/19	100%	10/31/21	60%	Ø	2	\$845,000	\$486,361	58%	Ø	1	March PDC budget and sched change.
19. Harbor Administration Building - 1st Floor Employee Restrooms and Showers Remodel (2556200)	Construction	12/24/20	100%	12/05/21	4%	⊘	1	\$1,161,000	\$112,466	10%	②	1	
20. Harbor Administration Building - Exterior Panel Caulking (2556800)	Construction		N/A	08/31/21	2%	⊘	1	\$620,600	\$0	0%	Ø	1	
23. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	03/31/21	60%	06/30/21	0%	Ø		\$65,000	\$564	1%	Ø		
24. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Construction		N/A	06/30/21	2%	⊘	2	\$770,000	\$0	0%	Ø	1	
25. 300 Water Street - Maritime Law Enforcement Training Center (MLETC) Gym Facility (2559300)	Hold	09/30/20	95%	01/31/21	0%			\$98,585	\$31,799	32%			
26. Banning's Landing - Water Leaks and Damage Repair (2559500)	Construction	12/16/20	100%	01/04/22	2%	⊘	1	\$1,200,000	\$86,021	7%	Ø	1	
27. B. 158 and 160 - Construction and Maintenance Employee Parking Lot Improvements (2560700)	Construction	11/30/20	100%	04/30/21	1%	8	1	\$250,000	\$32,945	13%	1		Project under review. May nee PDC action to adjust budget a schedule.
28. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	08/31/21	10%	Ø	2	\$160,000	\$12,182	8%	Ø		March PDC schedule change
29. B. 161 - Floating Dock Replacement (2561100)	Construction		N/A	06/30/21	60%	⊘	1	\$596,000	\$166,920	28%	②		Feb PDC schedule change
31. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Design	08/17/21	2%	08/17/25	0%	⊘		\$1,518,682	\$3,893	0%	Ø		
33. B. 84 - Maritime Museum - Fire Sprinkler (2562500)	Construction	08/10/20	100%	05/31/21	80%	⊘	1	\$540,500	\$67,386	12%	Ø	1	
34. B. 84 - Maritime Museum Fire Alarm and Mass Notification System (2562900)	Construction	08/10/20	100%	05/31/21	80%	Ø		\$500,000	\$259,908	52%	Ø		
35. B. 161 - Natural Gas Line Replacement (2563100)	Construction	12/21/20	100%	05/31/21	5%	Ø		\$205,000	\$41,489	20%	Ø		
36. Harbor Administration Building - Patio Lighting Solution (2563200)	Design	03/31/21	86%	07/05/21	0%	Ø		\$60,000	\$12,251	20%	Ø		
38. 272 S. Fries Ave - Overflow Parking Lot (2563500)	Completed		N/A	01/31/21	100%	(\$72,500	\$25,264	35%	S		Project Completed

	Project	Design	Percent Design	Constr.	Percent Constr.	Sched.	No. of PDC	Projected	Spent To	Percent Spent	Budg.	No. of PDC	
Project Title	Status	Finish	Complete	Finish	Complete	Trend	Revs.	Cost	Date	To Date	Trend	Revs.	Comments
 Harbor Administration Building - 1st Floor Garage LED Lighting Upgrade (2563900) 	Construction	10/31/20	100%	09/30/21	80%	Ø	1	\$150,000	\$99,198	66%	Ø		
40. B. 161 - Former Administration Building Remodel (2564400)	Environmental	08/01/22	0%	06/28/24	0%	Ø		\$6,800,000	\$16,530	0%	⊘		
41. Port of Los Angeles Police Headquarters - Handwashing Station (2564600)	Construction	01/15/21	100%	03/31/21	2%	Ø		\$25,000	\$5,104	20%	Ø		
(,	-							, ,,,,,					
42. Oracle ERP Cloud Migration (2564800)	Planning	10/01/21	0%	10/03/22	0%	Ø		\$10,341,766	\$0	0%	Ø		
43. B. 158-160 - C&M Employee Parking Lot Electrical Service Relocation (2566000)	Bid (Adv.) and Award	02/28/21	100%	06/30/21	0%	Ø		\$225,000	\$709	0%	Ø		
44. B. 161 - Floating Dock Electrical Upgrades (2566300)	Design	04/30/21	1%	09/30/22	0%	Ø		\$97,000	\$0	0%	Ø		New Work Order
45. Harbor Administration Building - 2nd Floor Cyber Resilience Center (CRC) Remodel (2566400)	Planning	06/03/21	0%	09/30/21	0%	Ø		\$350,000	\$0	0%	Ø		New Work Order Feb PDC
46. B. 161 - Compressed Natural Gas (CNG) Compressor Replacement (2566600)	Planning	06/30/21	0%	06/30/23	0%	⊘		\$750,000	\$0	0%	②		New Work Order Feb PDC
47. Port of Los Angeles Police Headquarters - UPS Batteries Replacements (2566700)	Planning	03/17/21	0%	06/30/21	0%	⊘		\$327,500	\$0	0%	②		New Work Order March PDC
HARBOR DEPARTMENT FACILITIES TOTAL								\$52,114,133	\$7,707,030	15%			
Miscellaneous Projects 1. POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	12/31/21	20%	06/30/22	20%	⊘		\$3,600,000	\$1,107,985	31%	Ø		
Badger Avenue Bridge Miter Joints Purchase (2550800)	Construction		N/A	06/30/21	85%		3	\$313,200	\$133,400	43%	②		
6. B. 73 - Fender Pile Replacement and Camel Log Placement (2553700)	Construction		N/A	06/30/21	80%	Ø	3	\$2,090,000	\$1,871,163	90%	Ø	2	
7. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	01/31/22	83%	03/05/23	0%		3	\$13,154,445	\$650,427	5%	⊘	3	Feb PDC budget and schedule change.
8. B. 182 - Slope Erosion Repair (2554300)	Design	07/01/21	80%	03/31/22	0%	Ø	3	\$1,521,800	\$128,676	8%	Ø	2	March PDC schedule change.
9. B. 58 Shed - Seismic Bracing Improvements (2555200)	Hold	04/30/19	100%	10/31/20	15%			\$91,000	\$0	0%			
10. Classification Yard - Pump and Sewer Lift Station Replacement (2560200)	Construction		N/A	04/30/21	85%	⊘	1	\$300,000	\$0	0%	⊘		
11. South Seaside Avenue Storm Drain Restoration (2560800)	Design	03/31/21	90%	06/30/22	0%	⊘		\$1,075,000	\$57,740	5%	⊘		
12. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Hold		N/A	07/30/20	0%			\$400,000	\$1,261	0%			
15. B. 54-55 - Building Cover Replacement (2563000)	Construction		N/A	06/30/21	96%	⊘	1	\$900,000	\$281,316	31%	②	1	Feb PDC budget and schedule change.
16. 1410 S. Barracuda Street - Fire Alarm System (2563800)	Construction		N/A	03/31/21	95%	⊘		\$55,200	\$0	0%	②		

Audit Committee Status Report (Actuals Thru: January 2021) Percent Percent No. of Percent No. of Project Design Design Constr. Constr. Sched. PDC Projected Spent To Spent Budg. PDC **Project Title** Status Finish Complete Finish Complete Trend Revs. Cost Date To Date Trend Revs. Comments 17. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000) Design 09/30/21 2% 11/30/22 \$750,000 \$8,368 \bigcirc 0% 1% Project under review. Need PDC Bid (Adv.) and action to adjust budget and \otimes X 18. Badger Avenue Bridge Gearbox Replacement (2565400) \$240,000 \$0 Award N/A 12/31/21 0% 0% schedule. 19. B. 261 - Perimeter Chain-Link Fence Installation (2565500) \$42,000 New Work Order Design \$0 03/12/21 1% 04/20/21 0% 0% MISCELLANEOUS PROJECTS TOTAL \$24,532,645 \$4,240,336 17% MARITIME SERVICES TOTAL \$11,947,366 16% \$76,646,778 CIP TOTAL COST \$1,057,525,814 \$151,877,342 14%