DATE:

JANUARY 20, 2022

TO:

AUDIT COMMITTEE OF THE BOARD OF HARBOR COMMISSIONERS

SUBJECT:

CAPITAL IMPROVEMENT PROGRAM REPORT

The following items are transmitted to the Audit Committee:

Fiscal Year 2021/2022 CIP Budget to Actual Expenditure Report
 — This document compares Fiscal Year 2021/2022 CIP budget to actual expenditures through November 2021.

 January - 2022 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.

EUGENE D. SEROKA Executive Director

Mark Bleaver FOR

Attachments:

Transmittal 1: Fiscal Year 2021/2022 CIP Budget to Actual Expenditure Report

Transmittal 2: January 2022 CIP Status Report (Actuals thru November 2021)

Author:

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Acting Chief Harbor Engineer

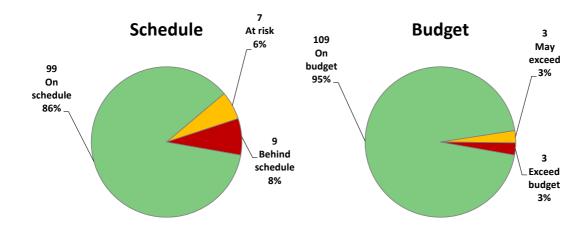
Fiscal Year 2021/2022 CIP Budget to Actual Expenditure Report

			Actuals Thru	
		<u>Budget</u>	November 2021	Percentage Spent
In-House Labor				
Engineering	\$	6,200,000	\$ 2,682,734	43.3%
Construction		6,200,000	\$ 2,444,672	39.4%
Environmental	\$ \$	65,000	\$ 51,213	78.8%
Const. and Maint.	\$	1,200,000	\$ 726,679	60.6%
<u>Consultants</u>				
Design Services	\$	4,846,928	\$ 1,480,421	30.5%
Env. Services	\$	3,034,878	\$ 653,884	21.5%
Construction Mgmt.	\$	4,830,111	\$ 900,631	18.6%
Misc. Prof Services	\$	1,262,279	\$ 174,505	13.8%
Construction	\$	120,382,244	\$ 14,383,567	11.9%
<u>Miscellaneous</u>				
Materials/Equipment	\$	13,381,266	\$ 3,232,538	24.2%
Other	\$	27,290,247	\$ 4,986,839	18.3%
Grand Total	\$	188,692,953	\$ 31,717,683	16.8%
			Time Elapsed	41.7%

Summary of Audit Committee Status Report

A:	Total No. of CIP Projects	128		
B:	Total Value of CIP Projects	\$950,392,304		
C:	Number of projects on hold	13		10%
D:	Total dollar value of projects on hold	\$199,286,413		
E:	Total spent to date on projects on hold	\$17,752,458		9%
F:	Number of "ACTIVE" Projects (A-C)	115		
G:	Total dollar value of "ACTIVE" projects (B-D)	\$751,105,891		
	Schedule			
H:	Number of projects on schedule	99		86%
I:	Number of projects at risk of falling behind schedule	7		6%
J:	Number of projects behind schedule	9	\otimes	8%
K:	Total dollar value of projects on schedule	\$586,294,891		78%
	Budget			
L:	Number of projects on budget	109		95%
M:	Number of projects which may exceed budget	3		3%
N:	Number of projects requiring budget adjustment	3	×	3%
0:	Total dollar value of projects on budget	\$639,205,891		85%

The Engineering Division is currently tracking a total of 128 Capital projects representing just under \$1 Billion in total project value. 13 projects are currently on hold leaving 115 active projects. From a budget perspective, 109 projects, or roughly 95% of all active projects, are currently tracking on budget.



The 16 projects that are behind schedule or at risk of falling behind schedule include:

- 1) The B. 218-220 Landside Stowage Pin Relocation project is under review and needs PDC action to adjust the schedule (12-21).
- 2) B. 243-254 Confirmed Disposal Facility Modification project is under review and needs PDC action to adjust the schedule.
- 3) B. 57-60 Wharf Reconstruction project is under review and may need PDC action to adjust the schedule.
- 4) B. 153-155 Wharf Repair project is under review and may need PDC action to adjust the schedule.
- 5) State Route SR 47/Vincent Thomas Bridge & Front St/Harbor Blvd Interchange Reconfiguration project is under review and may need PDC action to adjust the schedule (12-21).
- 6) Front Street Beautification project is under review and needs PDC action to adjust the schedule.
- 7) San Pedro Waterfront B. 78 Chevron Clean Up Phase II project is under review and may need PDC action to adjust the schedule.
- 8) San Pedro Waterfront--Ports O'Call Promenade Phase II project is under review and may need PDC action to adjust the schedule.
- 9) Wilmington Waterfront-Avalon Pedestrian Bridge project is under review needs PDC action to adjust the schedule (12-21).
- 10) The Wilmington Youth Sailing and Aquatic Center project is under review and needs PDC action to adjust the schedule (11-20).
- 11) B. 46 Outer Harbor Cruise Terminal AMP project is under review and needs PDC action to adjust the schedule (9-21)
- 12) Container Terminals AMP Earth Switchgears Retrofit project is under review and needs PDC action to adjust schedule (9-21)
- 13) Harbor Administration Building--1st Floor Employee Restroom and Showers Remodel project is under review and may need PDC action to adjust the schedule.
- 14) Harbor Administration Building--2nd Floor Cyber Resilience Center project is under review and needs PDC action to adjust the schedule.
- 15) POLA Sidewalk Repair Prgram project is under review and may need PDC action to adjust the schedule.
- 16) B. 95 Catalina Channel Express Barge Landing Ramp Upgrade project is under review and needs PDC action to adjust the schedule.

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

- 1) The B. 218-220 Landside Stowage Pin Relocation project is under review and may need PDC action to adjust the budget (12-21).
- 2) State Route SR 47/Vincent Thomas Bridge & Front St/Harbor Blvd Interchange Reconfiguration project is under review and may need PDC action to adjust the budget (12-21).
- 3) The Front Street Beautification project is under review and may need PDC action to adjust the budget (9-21).
- 4) The Wilmington Youth Sailing and Aquatic Center project is under review and needs PDC action to adjust the budget (7-20).
- 5) B. 46 Outer Harbor Cruise Terminal AMP project is under review and needs PDC action to adjust the budget.
- 6) B. 95 Catalina Channel Express Barge Landing Ramp Upgrade project is under review and needs PDC action to adjust the budget.

New entries shaded

	Projects Completed Since Last Report:	
1	B. 178 Office Building Re-roof	\$ 550,000
2	B. 212-214 Low Voltage Electrical Infrastructure Improvement	\$ 375,000
3	B. 120 West Basin Container Terminal Placement of Crushed Aggregate Base (CAB)	\$ 173,000
4	Habor Administration Building4th Floor Work Space Solutions	\$ 5,548,000
5	B. 161 Floating Dock Replacement	\$ 596,000
6	B. 261 Perimeter Chain-link Fence Installation	\$ 154,750
	Totals	\$ 7,396,750
	New Work Orders Opened Since Last Report:	
1	B. 93 Escalator No. 3 Modernization	\$ 456,514
2	B. 90-91 Baggage Handling Building Emergency Ballast Replacement	\$ 93,245
3	B. 174-181 Administration Building In-Ground Roof Drain Piping	\$ 93,931
4	LAXT Storm Water Discharge Line	\$ 40,664
5	LAXT AccessPreliminary Engineering	\$ 80,000
6	B. 120 Site Development	\$ 600,000
7	Navy Way/Seaside Avenue Street Light Fixture Replacement	\$ 65,200
8	POLA Electric Vehicle Charging Station ProgramPhase 1	\$ 5,000,000
9	Wilmington Waterfront Avalon Pedestrian BridgeDWP Marine Tank Farm Coordination	\$ 50,000
10	B. 161 C&M Yard Plan Partial Block Wall Removal & Ice Machine Installation	\$ 157,833
11	Warehouse No. 1 Lighting Upgrade	\$ 394,873
	Totals	\$ 7,032,260

(Actuals Thru: November 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													
B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)	Construction	06/15/21	100%	01/31/22	45%	Ø		\$99,000	\$7,736	8%	Ø		
3. B. 93 - Elevator No. 2 Renovation (2565200)	Bid (Adv.) and Award		N/A	06/30/22	0%	Ø	2	\$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%	Ø	1	
5. B. 93 A&B - World Cruise Center Photovoltaic System Inverter Replacement (2565600)	Bid (Adv.) and Award		N/A	12/31/22	0%	⊘	1	\$415,000	\$0	0%			
B. 91-93 - Mobile Passenger Gangways Electrical Upgrade (2567600)	Construction		N/A	03/31/22	20%	Ø		\$35,700	\$13,088	37%	⊘		
7. B. 91-92 - Passenger Terminal - Roof Replacement (2567900)	Bid (Adv.) and Award		N/A	05/01/23	0%	⊘		\$2,450,000	\$264	0%	⊘		
8. B. 93 - Escalator No. 3 Modernization (2569100)	Planning	02/03/22	0%	01/04/23	0%	Ø		\$456,514	\$0	0%	Ø		New Work Order
9. B. 90-91 - Baggage Handling Building Emergency Ballast Replacement (2569400)	Bid (Adv.) and Award		N/A	02/28/22	0%	Ø		\$93,245	\$0	0%	Ø		New Work Order
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$5,265,459	\$21,088	0%			
Berth 121-131 - Yang Ming Container Terminal													
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	
2. B. 121-131 - Terminal Redevelopment - Planning and Environmental (2523200)	Construction	05/30/13	N/A	12/31/22	60%	Ø	5	\$5,336,770	\$4,070,036	76%	⊘	7	
RTH 121-131 - YANG MING CONTAINER TERMINAL TOTAL								\$16,436,770	\$4,618,888	28%			
Berth 171-181 - Pasha Terminal													
1. B. 177-178 - Wharf Restoration (2538900)	Design	04/30/22	85%	07/31/23	0%	Ø	8	\$11,380,000	\$1,015,912	9%	Ø	3	
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Construction	03/30/18	100%	02/28/22	1%	Ø	5	\$1,530,000	\$144,569	9%	Ø	2	
3. B. 176-179 - Electrical Infrastructure Improvements (2544100)	Construction	08/31/20	100%	11/30/23	1%	Ø	6	\$7,754,000	\$793,226	10%	Ø	3	January PDCBudget and schedule change.
5. B. 178 - Office Building Re-Roof (2565000)	Completed		N/A	12/31/21	100%	Ø	1	\$550,000	\$398,751	73%	Ø		Project Complete.
6. B. 174-181 - Administration Building In-Ground Roof Drain Piping (2568800)	Construction	12/01/21	100%	03/14/22	2%	②		\$93,931	\$0	0%	⊘		New Work Order

(Actuals Infu: November 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
BERTH 171-181 - PASHA TERMINAL TOTAL								\$21,307,931	\$2,352,459	11%			
Berth 212-224 - YTI Container Terminal													
B. 212-214 (Yusen Terminal) - Leak Detection Expansion (2560500)	Bid (Adv.) and Award	03/31/21	100%	04/30/22	0%	Ø	1	\$500,000	\$36,158	7%	⊘		
B. 218-220 - Landside Stowage Pin Relocation (2560600)	Bid (Adv.) and Award	04/30/21	100%	11/30/21	0%	8	2	\$250,000	\$22,305	9%	0		Project under review. Needs F action to adjust schedule and r need PDC action to adjust bud
B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000)	Completed	02/28/20	100%	12/31/21	100%	Ø		\$375,000	\$194,021	52%	⊘		Project Complete.
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$1,125,000	\$252,484	22%			
Berth 222-236 - Everport Terminal													
B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	02/28/22	97%	Ø	9	\$13,330,000	\$11,555,247	87%	Ø	2	December PDCSchedule change.
B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	02/28/22	93%	Ø	9	\$34,500,000	\$28,628,442	83%	Ø	3	December PDCSchedule change.
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	02/28/22	96%	(7	\$17,484,900	\$14,853,437	85%	(3	December PDCSchedule change.
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	02/28/22	90%	⊘	5	\$2,950,000	\$2,347,905	80%	⊘	2	December PDCSchedule change.
BERTH 222-236 - EVERPORT TERMINAL TOTAL								\$68,264,900	\$57,385,030	84%			
Berth 300-306 - Fenix Terminal													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	07/31/22	30%	⊘	1	\$1,775,000	\$313,448	18%	Ø		
2. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	09/30/22	80%	06/30/25	0%	⊘	1	\$52,355,000	\$1,179,521	2%	Ø	1	
3. LAXT Cargo Support Facility (2568600)	Construction	11/03/21	100%	07/24/22	50%	Ø		\$3,000,000	\$84,944	3%	Ø		
4. LAXT Storm Water Discharge Line (2568700)	Construction		N/A	01/31/22	80%	Ø		\$40,664	\$0	0%	Ø		New Work Order
5. LAXT Access - Preliminary Engineering (2569700)	Planning	07/31/22	0%		N/A	⊘		\$80,000	\$0	0%	Ø		New Work Order
BERTH 300-306 - FENIX TERMINAL TOTAL								\$57,250,664	\$1,577,913	3%			
Berth 400-409 - APMT Terminal													
Pier 400 - Corridor Storage Tracks Expansion (2543500)	Bid (Adv.) and Award	12/31/20	100%	05/05/24	0%	⊘	5	\$73,211,625	\$3,458,132	5%	⊘	4	

				(Aotaais	nru: Novem	DC: 2021)				l			
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
BERTH 400-409 - APMT TERMINAL TOTAL								\$73,211,625	\$3,458,132	5%			
Motems													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	07/11/22	90%	01/19/26	0%	Ø	10	\$35,001,031	\$4,782,721	14%	Ø	3	January PDCSchedule and budget change.
2. B. 167-169 - MOTEMS - Shell (2493600)	Construction	09/22/22	75%	01/31/24	1%	Ø	7	\$44,832,908	\$8,534,902	19%	Ø	3	
3. B. 163 - MOTEMS - NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%		3	\$23,976,000	\$1,534,712	6%		1	
4. B. 148-151 - MOTEMS - Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%		3	\$24,626,142	\$2,721,524	11%		1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%		5	\$26,655,000	\$3,898,551	15%		2	
6. B. 187-191 - MOTEMS - Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%		1	\$61,561,271	\$3,283,065	5%		1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	20%	⊘	1	\$375,000	\$119,837	32%	⊘	1	
MOTEMS TOTAL								\$217,027,352	\$24,875,311	11%			
Miscellaneous Terminal Improvements													
B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	01/01/22	55%	11/01/25	0%	8	4	\$2,500,000	\$92,619	4%	Ø		Project under review. Needs action to adjust schedule.
3. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%		1	\$420,000	\$42,429	10%			
4. B. 206-209 - Electrical Sub-Meter Installation (2565700)	Bid (Adv.) and Award	12/15/21	100%	05/31/22	0%	Ø	1	\$250,000	\$8,806	4%	Ø		
5. B. 57-60 - Wharf Reconstruction (2565800)	Construction		N/A	01/31/22	25%	•		\$525,000	\$9,033	2%	⊘		Project under review. May ne PDC action to adjust schedule
6. B. 153-155 - Wharf Repair (2565900)	Construction		N/A	01/31/22	1%	①		\$580,000	\$20,295	3%	⊘		Project under review. May ne PDC action to adjust schedule
7. Pavement Improvements and Demolition of Southwest Marine Administration Building (2566100)	Design	09/30/22	40%	11/30/23	0%	Ø	2	\$1,090,000	\$46,487	4%	Ø	1	January PDCSchedule and budget change.
9. B. 120 - West Basin Container Terminal - Placement of Crush Aggregate Base (CAB) (2567700)	Completed	06/23/21	100%	12/27/21	100%	Ø		\$173,000	\$25,605	15%	Ø		Project complete.
10. B. 120 - Site Development (2569500)	Design	01/31/22	5%	02/28/22	0%	Ø		\$600,000	\$4,610	1%	Ø		New Work Order
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$6,138,000	\$249,885	4%			
TERMINALS TOTAL								\$466,027,701	\$94,791,190	20%			

(Actuals I firu: November 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
II. Transportation													
Transportation Improvements													
3. 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	\$6,401,292	9%		2	Project under review. May need PDC action to adjust schedule a budget.
Alameda Corridor Southern Terminus Gap Closure (2536600)	Construction	06/18/19	100%	07/30/22	40%	⊘	7	\$17,292,000	\$5,783,071	33%	⊘	4	December PDCSchedule change.
10. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	11/04/23	50%	(4	\$812,000	\$575,455	71%	(2	December PDCSchedule change.
11. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Construction		N/A	08/30/24	17%	(\$95,000	\$6,385	7%	(
12. B. 200 - Roadway Improvements & Extension (2554000)	Hold	08/31/21	50%	03/01/23	0%			\$6,390,000	\$780,153	12%			
15. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	04/29/22	87%	11/30/23	0%	⊘	2	\$889,500	\$51,084	6%	Ø		
16. 22nd Street, Via Cabrillo Marina, and Shoshonean Road Lighting Upgrades (2563600)	Construction	11/30/20	100%	06/30/22	45%	Ø		\$370,000	\$286,051	77%	Ø		
17. B. 115 - Rail Crossing Replacement (2563700)	Design	08/30/22	67%	06/30/23	0%	Ø	2	\$2,000,000	\$28,767	1%	Ø	1	January PDCSchedule and budget change.
19. Terminal Way and Barracuda Street Removal of Abandoned Railroad Tracks (2564500)	Design	02/28/22	80%	12/30/22	0%	Ø	1	\$300,000	\$17,234	6%			
20. South Access Road Speed Calming Improvements (2564700)	Bid (Adv.) and Award	12/15/21	100%	07/31/22	0%	Ø		\$44,000	\$1,838	4%	Ø		
22. Navy Way/Seaside Avenue Street Light Fixture Replacement (2569300)	Bid (Adv.) and Award		N/A	03/31/22	0%	(\$65,200	\$0	0%	(New Work Order.
23. POLA Electric Vehicle Charging Stations Program - Phase 1 (2569600)	Planning	07/03/23	0%	06/30/25	0%	⊘		\$5,000,000	\$0	0%	⊘		New Work Order.
TRANSPORTATION IMPROVEMENTS TOTAL								\$103,757,700	\$13,931,329	13%			
TRANSPORTATION TOTAL								\$103,757,700	\$13,931,329	13%			
III. Security													
Homeland Security													
1. Port Police - 700 MHz Radio System - Phase I (2542000)	Construction	12/31/16	100%	02/28/22	95%	Ø	6	\$1,609,810	\$1,474,310	92%	Ø	5	December PDCBudget change
2. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/23	50%	Ø	4	\$13,863,939	\$11,709,396	84%	Ø	4	December PDCSchedule and budget change.
Port Police - Integrated Computer Aided Dispatch and Records Management System (CAD/RMS) (2547900)	Construction		N/A	06/30/22	90%	⊘	3	\$2,556,715	\$2,173,113	85%	Ø		

(Actuals Thru: November 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. Port Cyber Resilience Center (2555500)	Construction	05/31/19	100%	12/31/22	75%			\$7,600,000	\$2,181,283	29%			
6. New Fiber Optic Line - Port of Los Angeles Harbor													
Administration Building to 110 Freeway On/Off Ramp (2566800)	Design	06/22/22	8%	03/31/23	0%			\$175,000	\$1,919	1%			
(2000000)	Design	00/22/22	076	03/31/23	0 /6			ψ170,000	Ψ1,010	1 /0			
7. Port of Los Angeles Police Headquarters - Perimeter									***				
Security Enhancements (2567300)	Design	04/11/22	40%	11/15/23	0%	❷		\$1,250,000	\$86,565	7%	Ø		
HOMELAND SECURITY TOTAL								\$27,055,464	\$17,626,586	65%			
SECURITY TOTAL								\$27,055,464	\$17,626,586	65%			
/. Public Access/Environmental													
nhancements													
Port-Wide Public Enhancements													
													Project under review. Needs PD
1. Front Street Beautification (2504700)	Design	12/20/21	000/	04/20/22	E0/	8	5	\$7,300,000	\$2,270,735	210/		3	action to adjust schedule and ma need PDC action to adjust budge
1. Tront Girect Beautineation (2004)	Design	12/30/21	98%	04/30/23	5%	•	5	ψ1,000,000	Ψ2,270,700	31%	•	3	need i De delleri te dajust budge
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,270,735	31%			
Los Angeles Waterfront													
4.0. D. I. W. 4. 4.													
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	
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	
Coamain respair, and outset improvements (2000000)	Tiolu	00/30/20	076	00/30/22	0 76		3	Ψ21,720,000	ψο,117,020	1470		3	
4. San Pedro Waterfront - B. 57 - AltaSea											_		
Environmental Assessment (2531800)	Environmental		N/A	04/30/22	70%	\bigcirc	2	\$1,000,000	\$194,009	19%	❷		
8. San Pedro Waterfront - 34.5KV Electric Utility Service													
(2548400)	Construction	01/31/21	100%	12/31/23	90%		3	\$4,000,000	\$193,166	5%			
10. San Pedro Waterfront - B. 78 Chevron Clean Up -	Desire							#4 500 000	#04.050				Project under review. May need
Phase II (2552300)	Design	02/03/22	90%	01/31/24	0%	0	1	\$1,500,000	\$91,356	6%	Ø		PDC action to adjust schedule.
11. San Pedro Waterfront - Ports O' Call Promenade -													Project under review. May need
Phase II (2552600)	Design	02/03/22	80%	01/31/24	0%		1	\$16,500,000	\$1,319,666	8%		1	PDC action to adjust schedule.
40.0 D.I. W. () W. (II. I. 0.11 f.	D: 1/A 1)												
 San Pedro Waterfront - West Harbor - Soil Testing and Removal (Developer Site) (2559600) 	Bid (Adv.) and Award		N/A	01/30/24	0%			\$95,000	\$415	0%			
and Nomeral (Bereioper One) (2000000)	/ wara		IN/M	01/30/24	076			Ψ30,000	ΨΤΙΟ	070	~		
13. 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%			
14. Waterfront Gateway - Water Features Improvements													
(2560100)	Construction		N/A	01/31/22	85%		4	\$990,000	\$498,859	50%		1	
,			,, .	23.,22	2070		<u> </u>			-570			
15. San Pedro Waterfront - Harbor Boulevard Parkway	0						l .	#4 400 000	# 400.040				December PDCSchedule
Removals - 1st Street to 3rd Street (2567500)	Construction	11/28/21	100%	04/30/22	5%	\bigcirc	1	\$1,430,000	\$130,613	9%	\bigcirc		change.

			Percent	<u> </u>	Percent		No. of			Percent		No. of	
Project Title	Project Status	Design Finish	Design	Constr. Finish	Constr.	Sched. Trend	PDC Revs.	Projected Cost	Spent To Date	Spent To Date	Budg. Trend	PDC Revs.	Comments
Project little	Status	Finish	Complete	FINISH	Complete	Trend	Revs.	Cost	Date	10 Date	Trend	Revs.	Comments
SAN PEDRO WATERFRONT TOTAL								\$69,240,000	\$7,258,086	10%			
SAN FEDRO WATERFRONT TOTAL								\$09,240,000	\$1,230,000	1076			
2. Wilmington Waterfront Development													
Wilmington Waterfront - Park Street Vacations (2525600)	Construction	08/09/19	100%	01/05/24	50%	Ø	5	\$265,000	\$115,389	44%	⊘	2	
Wilmington Waterfront Promenade (2533000)	Construction	02/18/20	100%	02/18/23	35%	⊘	8	\$70,800,000	\$19,824,055	28%	⊘	4	
3. Wilmington Waterfront - Avalon Pedestrian Bridge (2537700)	Design	01/31/22	77%	05/30/24	0%	8	5	\$23,800,000	\$2,807,899	12%	Ø	1	Project under review. Needs action to adjust schedule.
Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	04/30/24	50%	S	3	\$680,000	\$415,567	61%	②	2	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	02/25/21	40%	08/24/22	0%	8	1	\$3,100,000	\$395,793	13%	8		Project under review. Needs action to adjust schedule and budget.
7. Wilmington Waterfront - Avalon Gateway (2566200)	Planning	10/31/23	0%	10/31/25	0%	Ø		\$33,200,000	\$15,052	0%	Ø		
Wilmington Waterfront - Avalon Pedestrian Bridge - DWP Marine Tank Farm Coordination (2569000)	Design	06/30/22	1%	06/30/22	N/A	⊘		\$50,000	\$317	1%	⊘		New Work Order.
WILMINGTON WATERFRONT DEVELOPMENT TOTAL	-							\$131,895,000	\$23,574,072	18%			
LOS ANGELES WATERFRONT TOTAL								\$201,135,000	\$30,832,158	15%			
Environmental Enhancements													
B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Construction	10/06/21	100%	01/31/23	25%	⊘	3	\$8,470,565	\$801,183	9%	Ø		
Pier 400 - Electrical Charging Infrastructure for Electrical Container Handling Equipment (2558700)	Construction	04/05/20	100%	01/29/22	99%	⊘	1	\$700,000	\$553,360	79%	Ø		
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	11/01/21	80%	12/01/23	0%	8	2	\$30,000,000	\$753,030	3%	&		Project under review. Needs action to adjust schedule and budget.
Container Terminals Alternative Maritime Power (AMP) Earth Switchgears Retrofit (2561600)	Design	06/14/21	95%	07/31/22	0%	8	1	\$2,000,000	\$35,444	2%	Ø		Project under review. Need action to adjust schedule.
5. R.B. 301 - Pavement Improvements (2564900)	Construction	04/23/21	100%	01/31/22	70%	(3	\$253,000	\$100,586	40%	(2	January PDCSchedule and budget change.
6. Inner Cabrillo Beach Parking Lot - Storm Water Improvements (2567400)	Design	06/30/22	50%	06/30/23	0%	Ø	1	\$875,000	\$0	0%	Ø		January PDCSchedule cha
7. Air Quality Monitoring Stations Upgrade (2568000)	Bid (Adv.) and Award		N/A	10/31/22	0%	⊘	1	\$573,200	\$0	0%	Ø	1	
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$42,871,765	\$2,243,603	5%			

			Percent		Percent		No. of			Percent		No. of	
Project Title	Project Status	Design Finish	Design Complete	Constr. Finish	Constr. Complete	Sched. Trend	PDC Revs.	Projected Cost	Spent To Date	Spent To Date	Budg. Trend	PDC Revs.	Comments
/ Maritima Carriaga													
/. Maritime Services													
Harbor Department Facilities													
Harbor Administration Building - HVAC Replacement (2509600)	Bid (Adv.) and Award	06/28/21	100%	12/02/22	0%	Ø	10	\$13,950,000	\$2,365,403	17%	Ø	4	Project unbir reviewMay need F action to adjust schedule.
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Completed	11/30/18	100%	11/30/21	100%	Ø	5	\$5,548,000	\$4,599,220	83%	Ø	5	Project complete.
7. Harbor Administration Building - 5th Floor Workspace Solutions (2551100)	Construction	11/30/18	100%	05/29/22	81%	Ø	3	\$2,950,000	\$2,500,867	85%	⊘	1	
Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	05/04/22	80%	11/10/23	0%	Ø	2	\$4,405,000	\$314,573	7%	⊘	1	
12. Fleet Management System (2554800)	Hold		N/A	06/30/21	0%		1	\$430,000	\$0	0%			
13. World Tots Safety Improvements (2555400)	Hold	05/09/21	100%	10/07/21	0%		2	\$312,000	\$113,170	36%		1	
15. Harbor Administration Building - 1st Floor Employee Restrooms and Showers Remodel (2556200)	Construction	12/24/20	100%	02/08/22	80%	•	2	\$1,516,000	\$979,008	65%	⊘	2	Project uncor review. May need PDC action to adjust schedule.
17. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	01/31/22	75%	04/30/22	0%	Ø		\$65,000	\$564	1%	Ø		
18. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Construction		N/A	09/30/22	5%	Ø	4	\$770,000	\$410	0%	Ø	1	
20. Banning's Landing - Water Leaks and Damage Repair (2559500)	Construction	12/16/20	100%	02/04/22	80%	Ø	1	\$1,200,000	\$728,901	61%	Ø	1	
21. B. 158 and 160 - Construction and Maintenance Employee Parking Lot Improvements (2560700)	Bid (Adv.) and Award	10/31/20	100%	03/31/22	0%	Ø	2	\$250,000	\$36,255	15%	Ø		
22. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	04/30/22	65%	Ø	5	\$172,000	\$81,323	47%	Ø	1	January PDCSchedule and budget change.
23. B. 161 - Floating Dock Replacement (2561100)	Completed		N/A	12/31/21	100%	Ø	2	\$596,000	\$502,301	84%	Ø		Project complete.
24. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Construction		N/A	08/17/25	20%	Ø		\$1,518,682	\$121,994	8%	Ø		
27. B. 161 - Natural Gas Line Replacement (2563100)	Construction	12/30/20	100%	01/31/22	90%	Ø	1	\$205,000	\$157,273	77%	Ø		
28. Harbor Administration Building - Patio Lighting Solution (2563200)	Construction	06/21/21	100%	01/31/22	20%	⊘		\$95,000	\$35,601	37%	⊘		
30. B. 161 - Former Administration Building Remodel (2564400)	Design	08/01/22	30%	06/28/24	0%	⊘		\$6,800,000	\$164,281	2%	⊘		
31. Port of Los Angeles Police Headquarters - Handwashing Station (2564600)	Construction	01/15/21	100%	01/31/22	50%	Ø		\$23,000	\$9,881	43%	Ø		
32. Oracle ERP Cloud Migration (2564800)	Planning	06/30/22	0%	06/30/23	0%	⊘	1	\$15,978,720	\$0	0%	Ø	1	

(Actuals Tird: November 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
33. B. 158-160 - C&M Employee Parking Lot Electrical Service Relocation (2566000)	Construction	02/28/21	100%	06/30/22	85%	Ø	2	\$235,000	\$190,279	81%	Ø	1	January PDCSchedule and budget change.
34. B. 161 - Floating Dock Electrical Upgrades (2566300)	Bid (Adv.) and Award	05/11/21	100%	09/30/22	0%	Ø		\$97,000	\$622	1%	Ø		
35. Harbor Administration Building - 2nd Floor Cyber Resilience Center (CRC) Remodel (2566400)	Construction	10/14/21	100%	01/12/22	5%	8	1	\$390,000	\$95,513	24%	Ø	1	Project under review. Needs P action to adjust schedule.
36. B. 161 - Compressed Natural Gas (CNG) Compressor Replacement (2566600)	Bid (Adv.) and Award	07/27/21	100%	06/30/23	0%	Ø		\$750,000	\$0	0%			
37. Port of Los Angeles Police Headquarters - UPS Batteries Replacements (2566700)	Bid (Adv.) and Award		N/A	06/01/22	0%	Ø	2	\$327,500	\$0	0%	Ø		December PDCSchedule change.
38. Port Pilot Radio Upgrade Project (2567800)	Bid (Adv.) and Award		N/A	09/30/22	0%	Ø		\$1,518,571	\$0	0%	Ø		
39. B. 68 - Port Pilot Station Wharf Modifications (2568200)	Bid (Adv.) and Award		N/A	12/31/22	1%			\$406,000	\$87,850	22%			
40. Harbor Administration Building - Spare Conduits for Telecommunication Requirements (2568500)	Construction	10/29/21	100%	02/08/22	95%	Ø		\$45,000	\$17,204	38%	O		
41. B. 161 - C&M Yard Plan Partial Block Wall Removal & Ice Machine Installation (2569200)	Planning		N/A	04/30/22	1%	Ø		\$157,833	\$0	0%	Ø		New Work Order.
HARBOR DEPARTMENT FACILITIES TOTAL								\$60,711,306	\$13,102,490	22%			
Miscellaneous Projects													
POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	01/31/22	20%	06/30/22	20%	1		\$3,600,000	\$1,124,222	31%	Ø		Project under review. May ne PDC action to adjust schedule
5. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	09/30/22	87%	11/30/23	0%	Ø	4	\$13,154,445	\$929,079	7%	O	3	January PDCSchedule char
6. B. 182 - Slope Erosion Repair (2554300)	Bid (Adv.) and Award	12/01/21	100%	08/31/22	0%	Ø	4	\$1,521,800	\$163,135	11%	Ø	2	
7. B. 58 Shed - Seismic Bracing Improvements (2555200)	Hold	04/30/19	100%	10/31/20	15%			\$91,000	\$0	0%			
South Seaside Avenue Storm Drain Restoration (2560800)	Design	03/31/22	60%	07/31/23	0%	Ø	1	\$1,425,000	\$91,695	6%	O	1	
9. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Bid (Adv.) and Award		N/A	12/30/22	0%	Ø	1	\$400,000	\$1,261	0%	S		
11. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Design	01/30/22	90%	02/28/23	0%	8	1	\$750,000	\$77,453	10%	8		Project under review. Needs action to adjust schedule and budget.
12. Badger Avenue Bridge Gearbox Replacement (2565400)	Bid (Adv.) and Award		N/A	12/31/22	7%	Ø	1	\$240,000	\$1,065	0%	Ø		
13. B. 261 - Perimeter Chain-Link Fence Installation (2565500)	Completed		N/A	11/30/21	100%	Ø	1	\$154,750	\$69,768	45%	Ø	1	Project complete.
15. Pile-Driving Barge, Barge-Mounted Crane, and Barge Support Workboat (2567100)	Design	02/28/22	5%	10/01/23	0%	Ø		\$14,300,000	\$0	0%			
			•	•								•	

(Actuals Thru: November 2021)

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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
16. B. 72 - Municipal Fish Market Roof Drain Re-Pipe (2567200)	Construction	05/24/21	100%	08/31/22	60%	Ø		\$1,072,000	\$270,908	25%	Ø		
17. B. 153 - Clock Tower Water Damage Repair (2568100)	Design	12/31/21	100%	12/31/23	0%	Ø		\$1,929,500	\$3,440	0%	Ø		
19. Goods Movement Workforce Training Facility - Phase I (2568400)	Planning	04/30/23	0%		N/A	Ø		\$2,500,000	\$0	0%	⊘		
20. Warehouse No. 1 Lighting Upgrade (2568900)	Bid (Adv.) and Award		N/A	06/30/22	0%	⊘		\$394,873	\$0	0%	⊘		New Work Order.
MISCELLANEOUS PROJECTS TOTAL								\$41,533,368	\$2,732,027	7%			
MARITIME SERVICES TOTAL								\$102,244,674	\$15,834,517	15%			
CIP TOTAL COST								\$950,392,304	\$177,530,118	19%			

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