



## AUDIT COMMITTEE

Report to the  
Board of Harbor Commissioners

DATE: OCTOBER 6, 2022  
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 2022/2023 CIP Budget to Actual Expenditure Report– This document compares Fiscal Year 2022/2023 CIP budget to actual expenditures through July 2022.
2. October- 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

Attachments:

Transmittal 1: Fiscal Year 2022/2023 CIP Budget to Actual Expenditure Report

Transmittal 2: October 2022 CIP Status Report (Actuals thru July 2022)

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## Fiscal Year 2022/2023 CIP Budget to Actual Expenditure Report

		<u>Budget</u>		<u>Actuals Thru July 2022</u>	<u>Percentage Spent</u>
<b><u>In-House Labor</u></b>					
Engineering	\$	6,300,000	\$	512,073	8.1%
Construction	\$	6,300,000	\$	480,851	7.6%
Environmental	\$	75,000	\$	9,011	12.0%
Const. and Maint.	\$	1,300,000	\$	96,246	7.4%
<b><u>Consultants</u></b>					
Design Services	\$	4,619,920	\$	206,779	4.5%
Env. Services	\$	3,838,138	\$	59,343	1.5%
Construction Mgmt.	\$	6,005,657	\$	160,080	2.7%
Misc. Prof Services	\$	1,424,476	\$	18,375	1.3%
<b><u>Construction</u></b>	\$	112,944,744	\$	3,673,493	3.3%
<b><u>Miscellaneous</u></b>					
Materials/Equipment	\$	13,803,400	\$	1,118,836	8.1%
Other	\$	23,934,288	\$	679,206	2.8%
			\$	-	
<b><u>Grand Total</u></b>	\$	180,545,622	\$	7,014,294	3.9%
				Time Elapsed	8.3%

# Summary of Audit Committee Status Report

A: Total No. of CIP Projects	114		
B: Total Value of CIP Projects	\$1,148,784,232		
C: Number of projects on hold	14	●	12%
D: Total dollar value of projects on hold	\$200,089,413		
E: Total spent to date on projects on hold	\$17,697,740		9%
F: Number of "ACTIVE" Projects (A-C)	100		
G: Total dollar value of "ACTIVE" projects (B-D)	\$948,694,819		

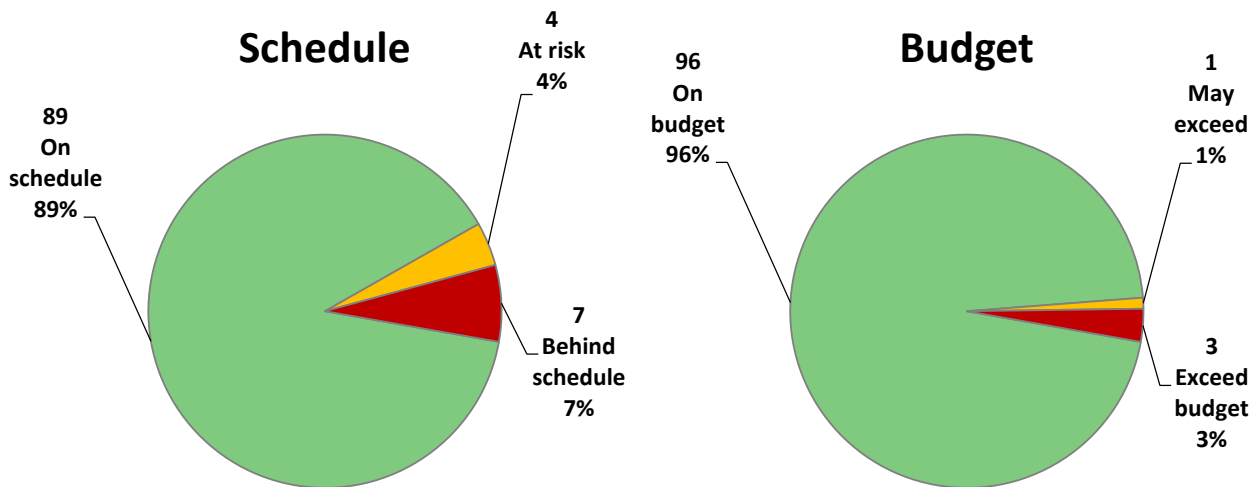
## Schedule

H: Number of projects on schedule	89	✓	89%
I: Number of projects at risk of falling behind schedule	4	!	4%
J: Number of projects behind schedule	7	✗	7%
K: Total dollar value of projects on schedule	\$848,030,501		89%

## Budget

L: Number of projects on budget	96	✓	96%
M: Number of projects which may exceed budget	1	!	1%
N: Number of projects requiring budget adjustment	3	✗	3%
O: Total dollar value of projects on budget	\$740,444,819		78%

The Engineering Division is currently tracking a total of 114 Capital projects representing over \$1.1 Billion in total project value. 14 projects are currently on hold leaving 100 active projects. From a budget perspective, 96 projects, or roughly 96% of all active projects, are currently tracking on budget.



**The 11 projects that are behind schedule or at risk of falling behind schedule include:**

- 1) Pavement Improvements and Demolition of Southwest Marine Administration Building project is under review and needs PDC action to adjust the schedule.
- 2) B. 115 Rail Crossing Replacement project is under review and needs PDC action to adjust the schedule.
- 3) Front Street Beautification project is under review and needs PDC action to adjust the schedule.
- 4) Wilmington Waterfront Avalon Pedestrian Bridge project is under review and may need PDC action to adjust the schedule.
- 5) Wilmington Waterfront Avalon Pedestrian Bridge DWP Marine Tank Farm Coordination project is under review and may need PDC action to adjust the schedule.
- 6) B. 46 Outer Harbor Cruise Terminal AMP project is under review and may need PDC action to adjust the schedule.
- 7) Harbor Administration Building--HVAC Replacement project is under review and needs PDC action to adjust the schedule. (07/22)
- 8) 1050 Ways Street (Starkist) Demolition and Storage Lot Conversion project is under review and needs PDC action to adjust the schedule.
- 9) South Seaside Avenue Storm Drain Restoration project is under review and needs PDC action to adjust the schedule.
- 10) Warehouse No. 1 Lighting Upgrade project is under review and may need PDC action to adjust the schedule.
- 11) 1025 S. Seaside Ave Demolition and Lot Conversion project is under review and needs PDC action to adjust the schedule.

**The 4 projects that are either over budget or at risk of being over budget include:**

- 1) B. 306 Wharf Backland Improvements project is under review and needs PDC action to adjust the budget.
- 2) Front Street Beautification project is under review and needs PDC action to adjust the budget.
- 3) B. 46 Outer Harbor Cruise Terminal AMP project is under review and may need PDC action to adjust the budget.
- 4) Harbor Administration Building--HVAC Replacement project is under review and needs PDC action to adjust the budget. (07/22)

New entries shaded

**Projects Completed Since Last Report:**

1 B. 121-131 Restoration Work--Buildings and Bull Rail	\$310,000
2 B. 218-220 Landside Stowage Pin Relocation	\$250,000
3 LAXT Access Preliminary Engineering	\$90,000
4 Alameda Corridor Southern Terminus Gap Closure	\$17,292,000
5 B. 72 Municipal Fish Market Roof Drain Re-Pipe	\$1,072,000

**Totals**

**\$19,014,000**

**New Work Orders Opened Since Last Report:**

1 B. 91-92 Passenger Terminal Pedestrian Deck Coating	\$1,867,200
2 B. 93 Escalator Nos. 4 & 5 Modernization	\$705,000
3 B. 212-223 YTI East Gate Rail Signal Improvements	\$66,835
4 Portwide Skylight Replacement	\$480,000
5 Portwide Leak Detection Expansion Program	\$4,700,000

**Totals**

**\$7,819,035**

**Audit Committee Status Report**

(Actuals Thru: July 2022)

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
<b>I. Terminals</b>													
<b>Berth 90-93 - World Cruise Center</b>													
1. B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)	Construction	06/15/21	100%	09/30/22	99%	✔	1	\$129,000	\$122,680	95%	✔	1	
2. B. 93 - Elevator No. 2 Renovation (2565200)	Bid (Adv.) and Award		N/A	06/30/23	0%	✔	3	\$334,000	\$0	0%	✔	2	
3. B. 91-93 - Passenger Terminal Mobile Gangways Hydraulic Cylinder Replacement (2565300)	Construction		N/A	12/31/24	0%	✔	2	\$1,973,000	\$492,668	25%	✔	2	September PDC--Schedule and Budget change.
4. 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	\$7,443	2%	✔		
6. B. 91-92 - Passenger Terminal - Roof Replacement (2567900)	Bid (Adv.) and Award		N/A	05/01/23	0%	✔		\$2,450,000	\$39,962	2%	✔		
7. B. 93 - Escalator No. 3 Modernization (2569100)	Bid (Adv.) and Award	07/03/22	100%	07/05/23	0%	✔	1	\$512,837	\$0	0%	✔	1	
9. B. 91-93 - Passenger Terminal - Upgrade Tunnel Lighting for 4 FMT Gangways to LED Lighting (2571200)	Bid (Adv.) and Award		N/A	03/04/23	0%	✔		\$105,000	\$0	0%	✔		
10. B. 93 - Escalator Nos 1 & 2 Renovation (2571700)	Planning	11/30/22	0%	11/30/23	0%	✔		\$1,369,985	\$0	0%	✔		
11. B. 91-92 - Passenger Terminal Pedestrian Deck Coating (2572000)	Bid (Adv.) and Award	08/31/22	100%	02/29/24	0%	✔		\$1,867,200	\$0	0%	✔		New Work Order
12. B. 93 - Escalator Nos. 4 & 5 Modernization (2572100)	Planning	09/12/22	0%	12/31/23	0%	✔		\$705,000	\$0	0%	✔		New Work Order
<b>BERTH 90-93 - WORLD CRUISE CENTER TOTAL</b>								<b>\$9,861,022</b>	<b>\$662,753</b>	<b>7%</b>			
<b>Berth 121-131 - Yang Ming Container Terminal</b>													
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	
2. B. 121-131 - Terminal Redevelopment - Planning and Environmental (2523200)	Construction		N/A	06/30/23	60%	✔	6	\$5,386,770	\$4,559,686	85%	✔	8	August PDC--Scope, schedule and budget change.
3. B. 121-131 - Restoration Work - Buildings and Bull Rail (2571400)	Completed		N/A	08/31/22	100%	✔		\$310,000	\$94,444	30%	✔		Project Complete.
<b>BERTH 121-131 - YANG MING CONTAINER TERMINAL TOTAL</b>								<b>\$16,796,770</b>	<b>\$5,202,981</b>	<b>31%</b>			
<b>Berth 171-181 - Pasha Terminal</b>													
1. B. 177-178 - Wharf Restoration (2538900)	Design	12/31/22	95%	06/30/24	0%	✔	10	\$11,380,000	\$1,226,469	11%	✔	3	August PDC--Schedule change.
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Design	12/31/22	90%	06/30/24	0%	✔	7	\$1,530,000	\$156,688	10%	✔	2	August PDC--Schedule change.

**Audit Committee Status Report**

(Actuals Thru: July 2022)

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. B. 176-179 - Electrical Infrastructure Improvements (2544100)	Construction	08/31/20	100%	11/30/23	28%	✓	6	\$7,754,000	\$1,565,611	20%	✓	3	
<b>BERTH 171-181 - PASHA TERMINAL TOTAL</b>								<b>\$20,664,000</b>	<b>\$2,948,768</b>	<b>14%</b>			
<b>Berth 212-224 - YTI Container Terminal</b>													
1. B. 212-224 - Yusen Terminal) - Leak Detection Expansion (2560500)	Construction	03/31/21	100%	04/30/23	5%	✓	2	\$500,000	\$112,189	22%	✓		
2. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Completed	04/30/21	100%	11/30/21	100%	✓	2	\$250,000	\$24,123	10%	✓		Project complete.
4. B. 212-225 Yusen Terminals (YTI) Electric E-Utility Tractor Rig (E-UTR) Chargers (2570600)	Design	11/10/22	80%	06/30/23	0%	✓		\$250,000	\$13,978	6%	✓		
5. B. 212-223 -YTI East Gate Rail Signal Improvements (2571900)	Planning	12/31/22	0%	07/31/23	0%	✓		\$66,835	\$0	0%	✓		New Work Order
<b>BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL</b>								<b>\$1,066,835</b>	<b>\$150,291</b>	<b>14%</b>			
<b>Berth 222-236 - Everport Terminal</b>													
5. Everport Mitigation Cultural Resource Investigation (2570100)	Construction		N/A	02/05/23	5%	✓		\$340,000	\$18,650	5%	✓	1	August PDC--Budget change.
<b>BERTH 222-236 - EVERPORT TERMINAL TOTAL</b>								<b>\$340,000</b>	<b>\$18,650</b>	<b>5%</b>			
<b>Berth 300-306 - Fenix Terminal</b>													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	07/31/23	50%	✓	2	\$1,975,000	\$317,633	16%	✓	1	
2. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	09/30/22	80%	06/30/25	0%	✓	1	\$52,355,000	\$1,859,071	4%	✓	1	
3. B. 306 - Wharf Backland Improvements (2570900)	Design	06/30/23	30%	06/30/25	0%	✓		\$152,000,000	\$13,864	0%	✗		Project under review. PDC action required to adjust budget.
4. B. 302-305 RMG Crane Rail and Foundation (2571600)	Design	06/30/23	1%	12/31/25	0%	✓		\$38,700,000	\$3,035	0%	✓		
<b>BERTH 300-306 - FENIX TERMINAL TOTAL</b>								<b>\$245,030,000</b>	<b>\$2,193,603</b>	<b>1%</b>			
<b>Berth 400-409 - APMT Terminal</b>													
1. Pier 400 - Corridor Storage Tracks Expansion (2543500)	Construction	12/31/20	100%	05/05/24	5%	✓	5	\$73,211,625	\$6,731,104	9%	✓	4	
<b>BERTH 400-409 - APMT TERMINAL TOTAL</b>								<b>\$73,211,625</b>	<b>\$6,731,104</b>	<b>9%</b>			
<b>Motems</b>													

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1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	10/17/22	90%	04/20/26	0%	✔	11	\$35,001,031	\$5,020,203	14%	✔	3	August PDC--Schedule change.
2. B. 167-169 - MOTEMS - Shell (2493600)	Construction	10/06/20	100%	01/31/24	40%	✔	7	\$44,832,908	\$14,256,912	32%	✔	3	
3. B. 163 - MOTEMS - NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%	●	3	\$23,976,000	\$1,540,302	6%	●	1	
4. B. 148-151 - MOTEMS - Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%	●	3	\$24,626,142	\$2,727,460	11%	●	1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%	●	5	\$26,655,000	\$3,904,599	15%	●	2	
6. B. 187-191 - MOTEMS - Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%	●	1	\$61,561,271	\$3,288,655	5%	●	1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	30%	✔	1	\$375,000	\$164,965	44%	✔	1	
<b>MOTEMS TOTAL</b>								<b>\$217,027,352</b>	<b>\$30,903,096</b>	<b>14%</b>			
<b>Miscellaneous Terminal Improvements</b>													
2. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%	●	1	\$420,000	\$58,299	14%	●		
4. B. 57-60 - Wharf Reconstruction (2565800)	Design	07/31/23	1%		N/A	✔	1	\$525,000	\$12,577	2%	✔		
5. B. 153-155 - Wharf Repair (2565900)	Design	07/29/23	1%		N/A	✔	1	\$580,000	\$33,850	6%	✔		
6. Pavement Improvements and Demolition of Southwest Marine Administration Building (2566100)	Design	09/30/22	80%	11/30/23	0%	✘	2	\$1,090,000	\$54,042	5%	✔	1	Project under review. Needs PDC action to adjust schedule.
10. LAXT Access - Preliminary Engineering (2569700)	Completed	08/30/22	100%		N/A	✔		\$90,000	\$23,394	26%	✔		Project Complete.
12. B. 44 - Boatyard Site Preparations (2569900)	Design	10/30/23	10%	04/30/25	0%	✔		\$5,830,000	\$361	0%	✔		
13. R.B. 197 Site Improvements (2571100)	Design	11/30/22	99%	03/31/23	0%	✔	1	\$1,520,000	\$11,151	1%	✔		September PDC--Schedule change.
<b>MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL</b>								<b>\$10,055,000</b>	<b>\$193,675</b>	<b>2%</b>			
<b>TERMINALS TOTAL</b>								<b>\$594,052,604</b>	<b>\$49,004,920</b>	<b>8%</b>			
<b>II. Transportation</b>													
<b>Transportation Improvements</b>													
3. State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400)	Design	05/31/23	65%	10/31/26	0%	✔	4	\$110,000,000	\$8,808,403	8%	✔	3	September PDC--Schedule and Budget change.

**Audit Committee Status Report**

(Actuals Thru: July 2022)

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
4. Alameda Corridor Southern Terminus Gap Closure (2536600)	Completed	06/18/19	100%	06/30/22	100%	✔	7	\$17,292,000	\$13,971,955	81%	✔	4	Project Complete.
9. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Construction		N/A	11/04/23	50%	✔	4	\$812,000	\$583,401	72%	✔	2	
10. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Construction		N/A	08/30/24	17%	✔		\$95,000	\$6,385	7%	✔		
11. B. 200 - Roadway Improvements & Extension (2554000)	Hold	08/31/21	50%	03/01/23	0%	●		\$6,390,000	\$798,504	12%	●		
14. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	11/14/22	89%	02/28/24	0%	✔	4	\$889,500	\$59,424	7%	✔		September PDC--Schedule change.
16. B. 115 - Rail Crossing Replacement (2563700)	Design	09/30/22	95%	06/30/23	0%	✘	2	\$2,000,000	\$71,415	4%	✔	1	Project under review. Needs PDC action to adjust schedule.
17. Terminal Way and Barracuda Street Removal of Abandoned Railroad Tracks (2564500)	Construction	04/26/22	100%	04/30/23	1%	✔	2	\$300,000	\$49,196	16%	✔		September PDC--Schedule change.
18. South Access Road Speed Calming Improvements (2564700)	Bid (Adv.) and Award	12/15/21	100%	08/31/23	0%	✔		\$44,000	\$1,838	4%	✔		
19. Navy Way/Seaside Avenue Street Light Fixture Replacement (2569300)	Construction		N/A	10/31/22	1%	✔		\$80,000	\$0	0%	✔		
20. POLA Electric Vehicle Charging Stations - Phase 1 (2569600)	Design	07/10/23	60%	06/30/25	0%	✔		\$5,000,000	\$80,010	2%	✔		
21. Mormon Island Street Reconstruction Program Phase I (2570000)	Design	08/22/23	10%	02/28/25	0%	✔		\$9,500,000	\$50,834	1%	✔		
22. 710 Earle Street Driveway Improvements (2570200)	Construction	07/21/22	100%	10/31/22	75%	✔		\$55,000	\$7,614	14%	✔		
23. Wilmington Street Resurfacing (2571500)	Design	11/04/22	1%	12/05/22	0%	✔		\$15,000	\$0	0%	✔		
<b>TRANSPORTATION IMPROVEMENTS TOTAL</b>								<b>\$152,472,500</b>	<b>\$24,488,978</b>	<b>16%</b>			
<b>TRANSPORTATION TOTAL</b>								<b>\$152,472,500</b>	<b>\$24,488,978</b>	<b>16%</b>			
<b>III. Security</b>													
<b>Homeland Security</b>													
2. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/23	75%	✔	4	\$13,863,939	\$12,288,797	89%	✔	4	
3. Port Cyber Resilience Center (2555500)	Construction	05/31/19	100%	12/31/22	75%	✔		\$7,600,000	\$2,304,008	30%	✔		
4. New Fiber Optic Line - Port of Los Angeles Harbor Administration Building to 110 Freeway On/Off Ramp (2566800)	Design	04/30/23	8%	02/28/24	0%	✔	1	\$175,000	\$4,142	2%	✔		
5. Port of Los Angeles Police Headquarters - Perimeter Security Enhancements (2567300)	Bid (Adv.) and Award	07/22/22	100%	11/15/23	0%	✔		\$1,250,000	\$202,828	16%	✔		



**Audit Committee Status Report**

(Actuals Thru: July 2022)

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<b>HOMELAND SECURITY TOTAL</b>								\$22,888,939	\$14,799,775	65%			
<b>SECURITY TOTAL</b>								\$22,888,939	\$14,799,775	65%			
<b>IV. Public Access/Environmental Enhancements</b>													
<b>Port-Wide Public Enhancements</b>													
1. Front Street Beautification (2504700)	Bid (Adv.) and Award	04/25/22	100%	08/31/23	0%	⊗	6	\$7,300,000	\$2,438,749	33%	⊗	3	Project under review. Needs PDC action to adjust schedule and budget.
<b>PORT-WIDE PUBLIC ENHANCEMENTS TOTAL</b>								\$7,300,000	\$2,438,749	33%			
<b>Los Angeles Waterfront</b>													
<b>1. San Pedro Waterfront</b>													
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	
4. San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Environmental		N/A	07/31/25	25%	✔	3	\$1,000,000	\$195,623	20%	✔		
8. San Pedro Waterfront - 34.5KV Electric Utility Service (2548400)	Construction	01/31/21	100%	12/31/23	85%	✔	3	\$4,000,000	\$205,329	5%	✔		
10. San Pedro Waterfront - B. 78 Chevron Clean Up - Phase II (2552300)	Bid (Adv.) and Award	04/25/22	100%	07/15/24	0%	✔	2	\$1,500,000	\$150,174	10%	✔		
11. San Pedro Waterfront - B. 74-83 Promenade - Phase II (2552600)	Bid (Adv.) and Award	04/25/22	100%	07/15/24	0%	✔	2	\$16,500,000	\$2,194,559	13%	✔	1	
12. San Pedro Waterfront - West Harbor - Soil Testing and Removal (Developer Site) (2559600)	Bid (Adv.) and Award		N/A	08/29/24	0%	✔		\$95,000	\$415	0%	✔		
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%	●		
15. B. 52-53 - S.S. Lane Victory Relocation (2570300)	Construction	03/06/22	100%	12/31/23	50%	✔	1	\$635,000	\$319,092	50%	✔	1	
<b>SAN PEDRO WATERFRONT TOTAL</b>								\$67,455,000	\$7,895,195	12%			
<b>2. Wilmington Waterfront Development</b>													
1. Wilmington Waterfront - Park Street Vacations (2525600)	Construction	08/09/19	100%	01/05/24	50%	✔	5	\$265,000	\$115,389	44%	✔	2	
2. Wilmington Waterfront Promenade (2533000)	Construction	02/18/20	100%	02/18/23	57%	✔	8	\$70,800,000	\$37,774,678	53%	✔	4	

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3. Wilmington Waterfront - Avalon Pedestrian Bridge (2537700)	Design	12/31/22	85%	04/30/25	0%	🟡	6	\$23,800,000	\$3,058,179	13%	🟢	1	Project under review. May need PDC action to adjust schedule.
4. Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	04/30/24	50%	🟢	3	\$680,000	\$433,977	64%	🟢	2	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	03/23/24	40%	09/30/25	0%	🟢	2	\$4,600,000	\$594,739	13%	🟢	1	
6. Wilmington Waterfront - Avalon Gateway (2566200)	Planning	10/31/23	0%	10/31/25	0%	🟢		\$33,200,000	\$42,739	0%	🟢		
7. Wilmington Waterfront - Avalon Pedestrian Bridge - DWP Marine Tank Farm Coordination (2569000)	Design	12/31/22	40%		N/A	🟡		\$50,000	\$40,824	82%	🟢		Project under review. May need PDC action to adjust schedule.
<b>WILMINGTON WATERFRONT DEVELOPMENT TOTAL</b>								<b>\$133,395,000</b>	<b>\$42,060,525</b>	<b>32%</b>			
<b>LOS ANGELES WATERFRONT TOTAL</b>								<b>\$200,850,000</b>	<b>\$49,955,720</b>	<b>25%</b>			
<b>Environmental Enhancements</b>													
1. B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Construction	10/06/21	100%	01/31/23	25%	🟢	3	\$8,470,565	\$2,436,723	29%	🟢		
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	01/13/23	75%	07/31/25	0%	🟡	3	\$35,000,000	\$957,606	3%	🟡	1	Project under review. May need PDC action to adjust scope, schedule and budget.
4. Container Terminals Alternative Maritime Power (AMP) Earth Switchgears Retrofit (2561600)	Construction	06/14/22	100%	07/31/23	1%	🟢	2	\$2,000,000	\$50,977	3%	🟢		
6. Inner Cabrillo Beach Parking Lot - Storm Water Improvements (2567400)	Hold	07/30/22	50%	06/30/23	0%	🟠	1	\$875,000	\$0	0%	🟠		
7. Air Quality Monitoring Stations Upgrade (2568000)	Bid (Adv.) and Award		N/A	03/31/23	0%	🟢	2	\$651,200	\$69,637	11%	🟢	2	
8. Berth 195-199 WWL Terminal Alternative Maritime Power (2570800)	Design	07/19/23	40%	01/30/26	0%	🟢		\$17,700,000	\$23,508	0%	🟢		
<b>ENVIRONMENTAL ENHANCEMENTS TOTAL</b>								<b>\$64,696,765</b>	<b>\$3,538,451</b>	<b>5%</b>			
<b>PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL</b>								<b>\$272,846,765</b>	<b>\$55,932,920</b>	<b>20%</b>			
<b>V. Maritime Services</b>													
<b>Harbor Department Facilities</b>													
2. Harbor Administration Building - HVAC Replacement (2509600)	Bid (Adv.) and Award	06/28/21	100%	12/02/22	0%	🔴	10	\$13,950,000	\$2,504,072	18%	🔴	4	Project under review. Needs PDC action to adjust schedule and budget.
6. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	12/17/22	80%	06/30/24	0%	🟢	3	\$4,405,000	\$465,523	11%	🟢	1	
7. Fleet Management System (2554800)	Hold		N/A	06/30/21	0%	🟠	1	\$430,000	\$0	0%	🟠		

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8. Harbor Administration Building - 1st Floor Employee Restrooms and Showers Remodel (2556200)	Construction	12/24/20	100%	12/30/22	80%	✓	4	\$1,516,000	\$1,230,907	81%	✓	2	
9. Liberty Hill Plaza - Change of Use Improvements (2558300)	Construction	08/14/22	100%	11/30/22	80%	✓		\$65,000	\$6,805	10%	✓		
10. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Construction		N/A	09/30/22	90%	✓	4	\$770,000	\$30,138	4%	✓	1	
13. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	12/31/22	95%	✓	7	\$172,000	\$109,317	64%	✓	1	September PDC--Schedule change.
14. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Construction		N/A	08/17/25	20%	✓		\$1,518,682	\$289,372	19%	✓		
16. B. 161 - Former Administration Building Remodel (2564400)	Design	09/27/24	30%	01/31/27	0%	✓	1	\$8,250,000	\$214,244	3%	✓	1	August PDC--Schedule and Budget change.
17. Oracle ERP Cloud Migration (2564800)	Construction	06/30/22	100%	06/30/23	15%	✓	1	\$15,978,720	\$273,496	2%	✓	1	
18. B. 161 - Floating Dock Electrical Upgrades (2566300)	Construction		N/A	07/30/23	5%	✓	1	\$147,000	\$47,808	33%	✓	1	September PDC--Schedule and Budget change.
19. Harbor Administration Building - 2nd Floor Cyber Resilience Center (CRC) Remodel (2566400)	Completed	10/14/21	100%	07/30/22	100%	✓	2	\$480,000	\$391,199	81%	✓	2	Project Complete.
20. B. 161 - Compressed Natural Gas (CNG) Compressor Replacement (2566600)	Bid (Adv.) and Award	07/27/21	100%	06/30/23	0%	✓		\$750,000	\$1,221	0%	✓		
22. Port Pilot Radio Upgrade Project (2567800)	Construction		N/A	12/31/23	1%	✓	1	\$1,518,571	\$0	0%	✓		September PDC--Schedule change.
23. B. 68 - Port Pilot Station Wharf Modifications (2568200)	Construction		N/A	12/31/22	70%	✓		\$526,000	\$316,542	60%	✓	1	
24. B. 161 - C&M Yard Plan Partial Block Wall Removal & Ice Machine Installation (2569200)	Construction	11/29/21	N/A	11/30/22	40%	✓	2	\$157,833	\$55,091	35%	✓		August PDC--Schedule change.
25. Harbor Administration Building - Third Floor Work Solutions (2571000)	Planning	05/16/24	0%	07/31/26	0%	✓		\$6,610,000	\$19,244	0%	✓		
26. Port-Wide Skylights Replacement (2572200)	Planning	03/08/23	0%	10/10/23	0%	✓		\$480,000	\$0	0%	✓		New Work Order
<b>HARBOR DEPARTMENT FACILITIES TOTAL</b>								<b>\$57,724,806</b>	<b>\$5,954,980</b>	<b>10%</b>			
<b>Miscellaneous Projects</b>													
1. POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	12/31/23	20%	06/30/24	20%	✓	1	\$3,600,000	\$1,124,863	31%	✓		
4. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	10/30/22	87%	11/30/23	0%	✗	4	\$13,154,445	\$1,050,618	8%	✓	3	Project under review. Needs PDC action to adjust schedule.
5. B. 182 - Slope Erosion Repair (2554300)	Design	12/31/22	99%	06/30/24	0%	✓	6	\$1,521,800	\$207,544	14%	✓	2	August PDC--Schedule change.
6. B. 58 Shed - Seismic Bracing Improvements (2555200)	Hold	04/30/19	100%	10/31/20	15%	●		\$91,000	\$0	0%	●		

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7. South Seaside Avenue Storm Drain Restoration (2560800)	Design	09/30/22	80%	11/30/23	0%	✘	2	\$1,425,000	\$94,958	7%	✔	1	Project under review. Needs PDC action to adjust schedule.
8. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Construction		N/A	12/30/22	2%	✔	1	\$400,000	\$8,548	2%	✔		
10. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Bid (Adv.) and Award		N/A	06/30/23	0%	✔	2	\$970,000	\$150,643	16%	✔	1	
11. Badger Avenue Bridge Gearbox Replacement (2565400)	Hold		N/A	12/31/22	7%	●	1	\$240,000	\$1,065	0%	●		
12. Pile-Driving Barge, Barge-Mounted Crane, and Barge Support Workboat (2567100)	Bid (Adv.) and Award	02/01/22	100%	10/01/23	0%	✔		\$14,300,000	\$0	0%	✔		
13. B. 72 - Municipal Fish Market Roof Drain Re-Pipe (2567200)	Completed	05/24/21	100%	08/31/22	100%	✔		\$1,072,000	\$711,306	66%	✔		Project Complete.
14. B. 153 - Clock Tower Water Damage Repair (2568100)	Construction	12/31/21	100%	12/31/23	13%	✔		\$1,929,500	\$125,011	6%	✔		
15. Joint Ports Goods Movement Workforce Training Campus - Phase I (2568400)	Planning	04/30/23	0%		N/A	✔		\$2,500,000	\$78,065	3%	✔		
16. Warehouse No. 1 Lighting Upgrade (2568900)	Construction		N/A	06/30/22	1%	⚠		\$394,873	\$2,320	1%	✔		Project under review. Needs PDC action to adjust schedule.
18. 1025 S Seaside Ave - Demolition and Lot Conversion (2570400)	Design	01/31/23	50%	03/30/24	0%	✘		\$2,500,000	\$37,740	2%	✔		Project under review. Needs PDC action to adjust schedule.
20. Portwide Leak Detection Expansion Program (2572300)	Planning	03/31/24	0%	10/15/26	0%	✔		\$4,700,000	\$0	0%	✔		New Work Order
<b>MISCELLANEOUS PROJECTS TOTAL</b>								<b>\$48,798,618</b>	<b>\$3,592,681</b>	<b>7%</b>			
<b>MARITIME SERVICES TOTAL</b>								<b>\$106,523,424</b>	<b>\$9,547,661</b>	<b>9%</b>			
<b>CIP TOTAL COST</b>								<b>\$1,148,784,232</b>	<b>\$153,774,254</b>	<b>13%</b>			