



## AUDIT COMMITTEE

Report to the  
Board of Harbor Commissioners

DATE: DECEMBER 2, 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 2021/2022 CIP Budget to Actual Expenditure Report– This document compares Fiscal Year 2021/2022 CIP budget to actual expenditures through September 2021.
2. December - 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.

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EUGENE D. SEROKA  
Executive Director

Attachments:

- Transmittal 1: Fiscal Year 2021/2022 CIP Budget to Actual Expenditure Report  
Transmittal 2: December 2021 CIP Status Report (Actuals thru September 2021)

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Chief Harbor Engineer

## Fiscal Year 2021/2022 CIP Budget to Actual Expenditure Report

	<u>Budget</u>		<u>Actuals Thru</u> <u>September 2021</u>	<u>Percentage Spent</u>
<b><u>In-House Labor</u></b>				
Engineering	\$ 6,200,000	\$	1,663,995	26.8%
Construction	\$ 6,200,000	\$	1,527,596	24.6%
Environmental	\$ 65,000	\$	35,236	54.2%
Const. and Maint.	\$ 1,200,000	\$	464,732	38.7%
<b><u>Consultants</u></b>				
Design Services	\$ 4,846,928	\$	1,214,336	25.1%
Env. Services	\$ 3,034,878	\$	538,506	17.7%
Construction Mgmt.	\$ 4,830,111	\$	657,663	13.6%
Misc. Prof Services	\$ 1,262,279	\$	112,380	8.9%
<b><u>Construction</u></b>	<b>\$ 120,382,244</b>	<b>\$</b>	<b>6,462,789</b>	<b>5.4%</b>
<b><u>Miscellaneous</u></b>				
Materials/Equipment	\$ 13,381,266	\$	2,581,943	19.3%
Other	\$ 27,290,247	\$	3,608,366	13.2%
<b><u>Grand Total</u></b>	<b>\$ 188,692,953</b>	<b>\$</b>	<b>18,867,542</b>	<b>10.0%</b>
			Time Elapsed	25.0%

# Summary of Audit Committee Status Report

A: Total No. of CIP Projects	122		
B: Total Value of CIP Projects	\$986,994,336		
C: Number of projects on hold	14	●	11%
D: Total dollar value of projects on hold	\$199,459,413		
E: Total spent to date on projects on hold	\$3,534,568		2%
F: Number of "ACTIVE" Projects (A-C)	108		
G: Total dollar value of "ACTIVE" projects (B-D)	\$787,534,923		

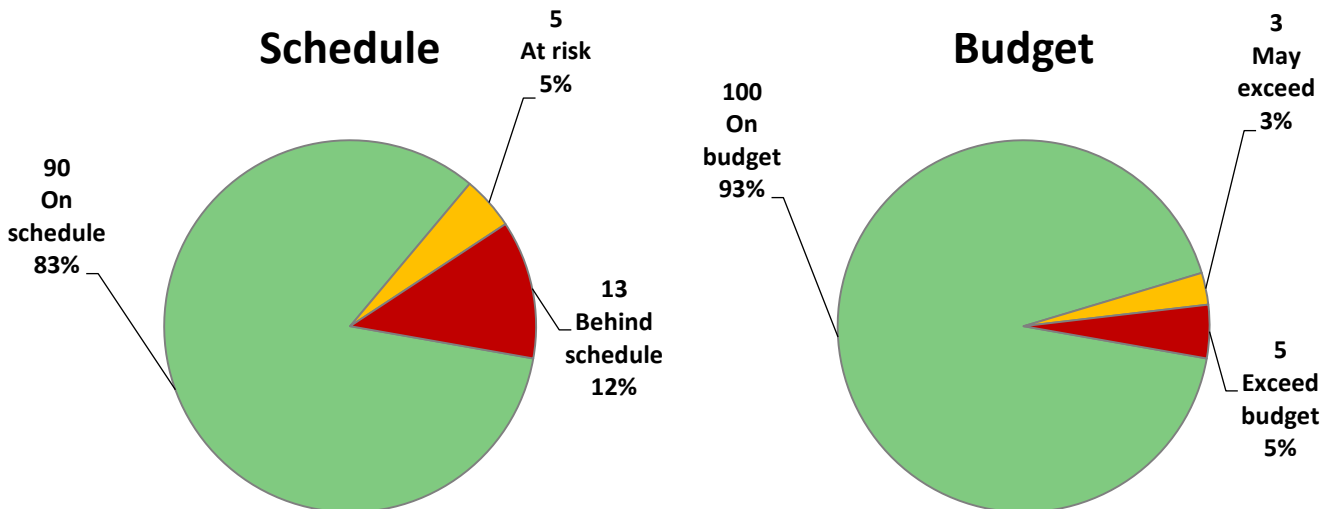
## Schedule

H: Number of projects on schedule	90	✔	83%
I: Number of projects at risk of falling behind schedule	5	!	5%
J: Number of projects behind schedule	13	✘	12%
K: Total dollar value of projects on schedule	\$540,102,500		69%

## Budget

L: Number of projects on budget	100	✔	93%
M: Number of projects which may exceed budget	3	!	3%
N: Number of projects requiring budget adjustment	5	✘	5%
O: Total dollar value of projects on budget	\$676,011,035		86%

The Engineering Division is currently tracking a total of 108 Capital projects representing just under \$1 Billion in total project value. 14 projects are currently on hold leaving 108 active projects. From a budget perspective, 100 projects, or roughly 93% of all active projects, are currently tracking on budget.



**The 8 projects that are either over budget or at risk of being over budget include:**

- 1) The B. 176-179 Electrical Infrastructure Improvements is under review and needs PDC action to adjust budget.
- 2) The B. 218-220 Landside Stowage Pin Relocation project is under review and may need PDC action to adjust the budget.
- 3) 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.
- 4) The Berth 115 Rail Crossing Replacement project is under review and needs PDC action to adjust budget.
- 5) Port Police--700 MHz Radio System Phase I project is under review and needs PDC action to adjust the budget.
- 6) Port Police--700 MHz Radio System Phase II project is under review and needs PDC action to adjust the budget.
- 7) The Front Street Beautification project is under review and may need PDC action to adjust the budget (9-21).
- 8) The Wilmington Youth Sailing and Aquatic Center project is under review and needs PDC action to adjust the budget (7-20).

**The 18 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 may need PDC action to adjust the schedule.
- 2) The B. 228-230 Alternative Maritime Power (AMP) Upgrade and Retrofit project is under review and needs PDC action to adjust the schedule.
- 3) The B. 228-230 Terminal Improvements--Wharf and Backlands project is under review and needs PDC action to adjust the schedule.
- 4) The B. 228-230 Terminal Infrastructure Reconstruction project is under review and needs PDC action to adjust the schedule.
- 5) The B. 228-230 Advanced Cargo Handling Demonstration project is under review and needs PDC action to adjust the schedule.
- 6) 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.
- 7) Alameda Corridor Southern Terminus Gap Closure project is under review and needs PDC action to adjust the schedule.
- 8) Southern California International Gateway (SCIG) Environmental Assessment project is under review and needs PDC action to adjust the schedule.
- 9) The Berth 115 Rail Crossing Replacement project is under review and needs PDC action to adjust schedule.

10) Port Police--700 MHz Radio System Phase II project is under review and needs PDC action to adjust the schedule.

11) San Pedro Waterfront--Harbor Boulevard Parkway Removals--1st Street to 3rd Street project is under review and needs PDC action to adjust the schedule.

12) Wilmington Waterfront-Avalon Pedestrian Bridge project is under review and may need PDC action to adjust the schedule.

13) The Wilmington Youth Sailing and Aquatic Center project is under review and needs PDC action to adjust the schedule (11-20).

14) B. 46 Outer Harbor Cruise Terminal AMP project is under review and needs PDC action to adjust the schedule (9-21)

15) Container Terminals AMP Earth Switchgears Retrofit project is under review and needs PDC action to adjust schedule (9-21)

16) Port of Los Angeles Police Headquarters UPS Batteries Replacement project is under review and needs PDC action to adjust the schedule.

17) 1050 Ways Street (Starkist) Demolition and Storage Lot Conversion project is under review and may need PDC action to adjust the schedule.

18) B. 182 Slope Erosion Repair project is under review and may need PDC action to adjust the schedule.

New entries shaded



**Projects Completed Since Last Report:**

1 Anchorage Road Lighting Upgrade	\$	99,000
2 San Pedro Waterfront--Ports O'Call Promenade and Town Square Phase I	\$	47,160,000
3 San Pedro Waterfront--B. 80-83 Waterside Improvements	\$	4,822,000
4 San Pedro Waterfront--Town Square Public Restrooms	\$	2,200,000
5 1500 Miner Street Fence Installation	\$	17,551
<b>Totals</b>	<b>\$</b>	<b>54,298,551</b>

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

1 LAXT Cargo Support Facility	\$	3,000,000
2 Air Quality Monitoring Stations Upgrade	\$	884,825
3 B. 68 Port Pilot Station Wharf Modifications	\$	406,000
4 HAB-Spare Conduits for Telecommunication Requirements	\$	45,000
5 B. 153 Clock Tower Water Damage Repair	\$	1,929,500
6 Goods Movement Workforce Training Facility Phase I	\$	2,500,000
	<b>\$</b>	<b>8,765,325</b>

**Audit Committee Status Report**

(Actuals Thru: September 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
<b>I. Terminals</b>													
<b>Berth 90-93 - World Cruise Center</b>													
2. B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)	Construction	06/15/21	100%	12/01/21	15%	✔		\$99,000	\$6,005	6%	✔		
3. B. 93 - Elevator No. 2 Renovation (2565200)	Bid (Adv.) and Award		N/A	06/30/22	0%	✔	2	\$276,000	\$0	0%	✔	1	
4. 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%	✔	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%	✔		
6. B. 91-93 - Mobile Passenger Gangways Electrical Upgrade (2567600)	Construction		N/A	01/31/22	15%	✔		\$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	\$0	0%	✔		
<b>BERTH 90-93 - WORLD CRUISE CENTER TOTAL</b>								<b>\$4,715,700</b>	<b>\$19,093</b>	<b>0%</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	12/31/22	60%	✔	5	\$5,336,770	\$0	0%	✔	7	September PDC--Scope and Cost Change.
<b>BERTH 121-131 - YANG MING CONTAINER TERMINAL TOTAL</b>								<b>\$16,436,770</b>	<b>\$548,852</b>	<b>3%</b>			
<b>Berth 171-181 - Pasha Terminal</b>													
1. B. 177-178 - Wharf Restoration (2538900)	Design	04/30/22	85%	07/31/23	0%	✔	8	\$11,380,000	\$0	0%		3	October PDC--Schedule change
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Construction	03/30/18	100%	02/28/22	1%	✔	5	\$1,530,000	\$144,569	9%	✔	2	September PDC--Budget and schedule change.
3. B. 176-179 - Electrical Infrastructure Improvements (2544100)	Construction	08/31/20	100%	09/30/23	1%	✔	5	\$7,250,000	\$772,831	11%	✘	2	Project under review. Needs PDC action to adjust budget.
5. B. 178 - Office Building Re-Roof (2565000)	Construction		N/A	12/31/21	99%	✔	1	\$550,308	\$0	0%	✔		
<b>BERTH 171-181 - PASHA TERMINAL TOTAL</b>								<b>\$20,710,308</b>	<b>\$917,400</b>	<b>4%</b>			
<b>Berth 212-224 - YTI Container Terminal</b>													
1. B. 212-214 (Yusen Terminal) - Leak Detection Expansion (2560500)	Bid (Adv.) and Award	03/31/21	100%	04/30/22	0%	✔	1	\$500,000	\$36,158	7%	✔		

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2. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Bid (Adv.) and Award	04/30/21	100%	11/30/21	0%	⚠	2	\$250,000	\$21,133	8%	⚠		Project under review. May need PDC action to adjust budget and schedule.
3. B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000)	Construction	02/28/20	100%	12/31/21	85%	✅		\$375,000	\$189,277	50%	✅		
<b>BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL</b>								<b>\$1,125,000</b>	<b>\$246,568</b>	<b>22%</b>			
<b>Berth 222-236 - Everport Terminal</b>													
1. B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	11/02/21	97%	❌	8	\$13,330,000	\$11,365,529	85%	✅	2	Project under review. Needs PDC action to adjust schedule.
2. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	11/02/21	93%	❌	8	\$34,500,000	\$27,652,276	80%	✅	3	Project under review. Needs PDC action to adjust schedule.
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	11/02/21	96%	❌	6	\$17,484,900	\$14,769,912	84%	✅	3	Project under review. Needs PDC action to adjust schedule.
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	12/02/21	85%	❌	4	\$2,950,000	\$2,318,186	79%	✅	2	Project under review. Needs PDC action to adjust schedule.
<b>BERTH 222-236 - EVERPORT TERMINAL TOTAL</b>								<b>\$68,264,900</b>	<b>\$56,105,903</b>	<b>82%</b>			
<b>Berth 300-306 - Fenix Terminal</b>													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	07/31/22	30%	✅	1	\$1,775,000	\$311,645	18%	✅		
2. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	09/30/22	80%	06/30/25	0%	✅	1	\$52,355,000	\$1,029,249	2%	✅	1	September PDC--Scope, budget and schedule change.
3. LAXT Cargo Support Facility (2568600)	Bid (Adv.) and Award	11/03/21	100%	07/24/22	0%	✅		\$3,000,000	\$0	0%	✅		New Work Order
<b>BERTH 300-306 - FENIX TERMINAL TOTAL</b>								<b>\$57,130,000</b>	<b>\$1,340,894</b>	<b>2%</b>			
<b>Berth 400-409 - APMT Terminal</b>													
1. Pier 400 - Corridor Storage Tracks Expansion (2543500)	Bid (Adv.) and Award	12/31/20	100%	05/05/24	0%	✅	5	\$73,211,625	\$0	0%	✅	4	September PDC--Budget and schedule change.
<b>BERTH 400-409 - APMT TERMINAL TOTAL</b>								<b>\$73,211,625</b>	<b>\$0</b>	<b>0%</b>			
<b>Motems</b>													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	01/10/22	90%	07/18/25	0%	✅	9	\$25,675,000	\$4,758,773	19%	✅	2	
2. B. 167-169 - MOTEMS - Shell (2493600)	Construction	09/22/22	75%	01/31/24	1%	✅	7	\$44,832,908	\$6,151,457	14%	✅	3	
3. B. 163 - MOTEMS - NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%	⚪	3	\$23,976,000	\$0	0%	⚪	1	

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4. B. 148-151 - MOTEMS - Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%	●	3	\$24,626,142	\$2,719,237	11%	●	1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%	●	5	\$26,655,000	\$0	0%	●	2	
6. B. 187-191 - MOTEMS - Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%	●	1	\$61,561,271	\$0	0%	●	1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	20%	●	1	\$375,000	\$118,611	32%	●	1	
<b>MOTEMS TOTAL</b>								<b>\$207,701,321</b>	<b>\$13,748,078</b>	<b>7%</b>			
<b>Miscellaneous Terminal Improvements</b>													
1. B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	01/01/22	55%	11/01/25	0%	●	4	\$2,500,000	\$89,692	4%	●		
3. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%	●	1	\$420,000	\$24,270	6%	●		
4. B. 206-209 - Electrical Sub-Meter Installation (2565700)	Design	11/30/21	85%	05/31/22	0%	●	1	\$250,000	\$6,182	2%	●		October PDC--Schedule change.
5. B. 57-60 - Wharf Reconstruction (2565800)	Construction		N/A	01/31/22	25%	●		\$525,000	\$8,088	2%	●		
6. B. 153-155 - Wharf Repair (2565900)	Construction		N/A	01/31/22	1%	●		\$580,000	\$15,172	3%	●		
7. Pavement Improvements and Demolition of Southwest Marine Administration Building (2566100)	Design	01/31/22	40%	03/05/23	0%	●	1	\$1,055,000	\$40,030	4%	●		
9. B. 120 - West Basin Container Terminal - Placement of Crush Aggregate Base (CAB) (2567700)	Hold	06/23/21	100%	08/09/21	25%	●		\$173,000	\$11,582	7%	●		
<b>MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL</b>								<b>\$5,503,000</b>	<b>\$195,016</b>	<b>4%</b>			
<b>TERMINALS TOTAL</b>								<b>\$454,798,624</b>	<b>\$73,121,805</b>	<b>16%</b>			
<b>II. Transportation</b>													
<b>Transportation Improvements</b>													
3. State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400)	Design	05/31/22	65%	12/05/25	0%	●	3	\$70,500,000	\$0	0%	●	2	Project under review. May need PDC action to adjust budget and schedule.
4. Alameda Corridor Southern Terminus Gap Closure (2536600)	Construction	06/18/19	100%	04/30/22	40%	●	6	\$17,292,000	\$0	0%	●	4	Project under review. Needs PDC action to adjust schedule.
10. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	01/04/22	50%	●	3	\$812,000	\$0	0%	●	2	Project under review. Needs PDC action to adjust schedule.
11. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Construction		N/A	08/30/24	17%	●		\$95,000	\$0	0%	●		



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12. B. 200 - Roadway Improvements & Extension (2554000)	Hold	08/31/21	50%	03/01/23	0%	●		\$6,390,000	\$0	0%	●		
15. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	04/29/22	87%	11/30/23	0%	●	2	\$889,500	\$0	0%	●		October PDC--Schedule change.
16. 22nd Street, Via Cabrillo Marina, and Shoshonean Road Lighting Upgrades (2563600)	Construction	11/30/20	100%	06/30/22	45%	●		\$370,000	\$267,664	72%	●		
17. B. 115 - Rail Crossing Replacement (2563700)	Design	11/30/21	65%	09/30/22	0%	✘	1	\$1,500,000	\$25,327	2%	✘		Project under review. Needs PDC action to adjust budget and schedule.
18. Anchorage Road Lighting Upgrade (2564100)	Completed	10/31/20	100%	09/13/21	100%	●		\$99,000	\$98,009	99%	●		Project Complete.
19. Terminal Way and Barracuda Street Removal of Abandoned Railroad Tracks (2564500)	Design	02/28/22	40%	12/30/22	0%	●	1	\$300,000	\$15,919	5%	●		
20. South Access Road Speed Calming Improvements (2564700)	Design	11/15/21	99%	02/28/22	0%	●		\$44,000	\$1,560	4%	●		
<b>TRANSPORTATION IMPROVEMENTS TOTAL</b>								<b>\$98,291,500</b>	<b>\$408,480</b>	<b>0%</b>			
<b>TRANSPORTATION TOTAL</b>								<b>\$98,291,500</b>	<b>\$408,480</b>	<b>0%</b>			
<b>III. Security</b>													
<b>Homeland Security</b>													
1. Port Police - 700 MHz Radio System - Phase I (2542000)	Construction	12/31/16	100%	02/28/22	95%	●	6	\$1,479,810	\$1,405,997	95%	✘	4	Project under review. Needs PDC action to adjust budget.
2. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/22	50%	✘	3	\$13,479,778	\$11,688,606	87%	✘	3	Project under review. Needs PDC action to adjust budget and schedule.
3. 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%	●		
5. Port Cyber Resilience Center (2555500)	Construction	05/31/19	100%	12/31/22	75%	●		\$7,600,000	\$1,914,008	25%	●		
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	\$1,224	1%	●		
7. Port of Los Angeles Police Headquarters - Perimeter Security Enhancements (2567300)	Design	04/11/22	40%	11/15/23	0%	●		\$1,250,000	\$34,604	3%	●		
<b>HOMELAND SECURITY TOTAL</b>								<b>\$26,541,303</b>	<b>\$17,217,552</b>	<b>65%</b>			
<b>SECURITY TOTAL</b>								<b>\$26,541,303</b>	<b>\$17,217,552</b>	<b>65%</b>			
<b>IV. Public Access/Environmental Enhancements</b>													
<b>Port-Wide Public Enhancements</b>													

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1. Front Street Beautification (2504700)	Design	12/30/21	98%	04/30/23	5%	🟢	5	\$7,300,000	\$0	0%	🟡	3	Project under review. May need PDC action to adjust budget.
<b>PORT-WIDE PUBLIC ENHANCEMENTS TOTAL</b>								<b>\$7,300,000</b>	<b>\$0</b>	<b>0%</b>			
<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	\$0	0%	🟡	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	\$0	0%	🟡	3	
4. San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Environmental		N/A	04/30/22	70%	🟢	2	\$1,000,000	\$0	0%	🟢		
5. San Pedro Waterfront - Ports O' Call Promenade and Town Square - Phase I (2532100)	Completed	01/22/19	100%	09/03/21	100%	🟢	8	\$47,160,000	\$40,817,472	87%	🟢	4	Project Complete.
6. San Pedro Waterfront - B. 80-83 - Waterside Improvements (2539000)	Completed	01/29/19	100%	09/03/21	100%	🟢	4	\$4,822,000	\$4,156,605	86%	🟢	2	Project Complete.
8. San Pedro Waterfront - 34.5KV Electric Utility Service (2548400)	Construction	01/31/21	100%	12/31/23	90%	🟢	3	\$4,000,000	\$0	0%	🟢		
9. San Pedro Waterfront - Town Square Public Restrooms (2551300)	Completed	11/02/19	100%	09/03/21	100%	🟢	3	\$2,200,000	\$1,635,845	74%	🟢	2	Project Complete.
10. San Pedro Waterfront - B. 78 Chevron Clean Up - Phase II (2552300)	Design	02/03/22	80%	01/31/24	0%	🟢	1	\$1,500,000	\$0	0%	🟢		
11. San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600)	Design	02/03/22	80%	01/31/24	0%	🟢	1	\$16,500,000	\$1,132,397	7%	🟢	1	
12. 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%	🟢		
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	\$214,730	22%	🟢	1	
15. San Pedro Waterfront - Harbor Boulevard Parkway Removals - 1st Street to 3rd Street (2567500)	Construction	08/31/21	100%	12/15/21	5%	🔴		\$1,430,000	\$66,376	5%	🟢		Project under review. Needs PDC action to adjust schedule.
<b>SAN PEDRO WATERFRONT TOTAL</b>								<b>\$123,422,000</b>	<b>\$48,143,057</b>	<b>39%</b>			
<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	\$0	0%	🟢	2	
2. Wilmington Waterfront Promenade (2533000)	Construction	02/18/20	100%	02/18/23	30%	🟢	8	\$70,800,000	\$18,640,863	26%	🟢	4	

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3. Wilmington Waterfront - Avalon Pedestrian Bridge (2537700)	Design	01/31/22	77%	05/30/24	0%	⚠	5	\$23,800,000	\$2,784,635	12%	✅	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	\$391,403	58%	✅	2	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	02/25/21	40%	08/24/22	0%	❌	1	\$3,100,000	\$395,377	13%	❌		Project under review. Needs PDC action to adjust budget and schedule.
7. Wilmington Waterfront - Avalon Gateway (2566200)	Planning	10/31/23	0%	10/31/25	0%	✅		\$33,200,000	\$12,620	0%	✅		
<b>WILMINGTON WATERFRONT DEVELOPMENT TOTAL</b>								<b>\$131,845,000</b>	<b>\$22,224,898</b>	<b>17%</b>			
<b>LOS ANGELES WATERFRONT TOTAL</b>								<b>\$255,267,000</b>	<b>\$70,367,955</b>	<b>28%</b>			
<b>Environmental Enhancements</b>													
1. B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Construction	10/06/21	100%	01/31/23	10%	✅	3	\$8,470,565	\$596,036	7%	✅		
2. Pier 400 - Electrical Charging Infrastructure for Electrical Container Handling Equipment (2558700)	Construction	04/05/20	100%	01/29/22	99%	✅	1	\$700,000	\$551,608	79%	✅		
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	11/01/21	80%	12/01/23	0%	❌	2	\$30,000,000	\$0	0%	✅		Project under review. Needs PDC action to adjust schedule.
4. Container Terminals Alternative Maritime Power (AMP) Earth Switchgears Retrofit (2561600)	Design	06/14/21	95%	07/31/22	0%	❌	1	\$2,000,000	\$32,820	2%	✅		Project under review. Needs PDC action to adjust schedule.
5. R.B. 301 - Pavement Improvements (2564900)	Construction	04/23/21	100%	12/31/21	55%	✅	2	\$213,000	\$32,705	15%	✅	1	October PDC--Schedule and budget change.
6. Inner Cabrillo Beach Parking Lot - Storm Water Improvements (2567400)	Design	12/31/21	50%	12/31/22	0%	✅		\$875,000	\$0	0%	✅		
7. Air Quality Monitoring Stations Upgrade (2568000)	Bid (Adv.) and Award		N/A	10/31/22	0%	✅	1	\$884,825	\$0	0%	✅	1	New Work Order
<b>ENVIRONMENTAL ENHANCEMENTS TOTAL</b>								<b>\$43,143,390</b>	<b>\$1,213,168</b>	<b>3%</b>			
<b>PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL</b>								<b>\$305,710,390</b>	<b>\$71,581,123</b>	<b>23%</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	\$2,325,759	17%	✅	4	
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Construction	11/30/18	100%	11/30/21	95%	✅	5	\$5,548,000	\$4,191,589	76%	✅	5	
7. Harbor Administration Building - 5th Floor Workspace Solutions (2551100)	Construction	11/30/18	100%	05/29/22	81%	✅	3	\$2,950,000	\$2,482,116	84%	✅	1	

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8. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	05/04/22	80%	11/10/23	0%	✔	2	\$4,405,000	\$284,687	6%	✔	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	\$111,412	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	\$887,957	59%	✔	2	
17. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	12/31/21	75%	03/31/22	0%	✔		\$65,000	\$564	1%	✔		
18. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Construction		N/A	09/30/22	5%	✔	4	\$770,000	\$410	0%	✔	1	October PDC--Schedule change.
20. Banning's Landing - Water Leaks and Damage Repair (2559500)	Construction	12/16/20	100%	01/04/22	80%	✔	1	\$1,200,000	\$550,644	46%	✔	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%	✔	2	\$250,000	\$0	0%	✔		
22. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	01/31/22	60%	✔	4	\$160,000	\$0	0%	✔		November PDC--Schedule change.
23. B. 161 - Floating Dock Replacement (2561100)	Construction		N/A	12/31/21	90%	✔	2	\$596,000	\$493,078	83%	✔		
24. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Construction		N/A	08/17/25	9%	✔		\$1,518,682	\$0	0%	✔		
27. B. 161 - Natural Gas Line Replacement (2563100)	Construction	12/30/20	100%	12/31/21	90%	✔	1	\$205,000	\$148,484	72%	✔		
28. Harbor Administration Building - Patio Lighting Solution (2563200)	Construction	06/21/21	100%	01/31/22	15%	✔		\$60,000	\$0	0%	✔		
30. B. 161 - Former Administration Building Remodel (2564400)	Design	08/01/22	30%	06/28/24	0%	✔		\$6,800,000	\$0	0%	✔		
31. Port of Los Angeles Police Headquarters - Handwashing Station (2564600)	Bid (Adv.) and Award	01/15/21	100%	01/31/22	0%	✔		\$23,000	\$7,395	32%	✔		
32. Oracle ERP Cloud Migration (2564800)	Planning	06/30/22	0%	06/30/23	0%	✔	1	\$15,978,720	\$0	0%	✔	1	November PDC--Schedule and budget change.
33. B. 158-160 - C&M Employee Parking Lot Electrical Service Relocation (2566000)	Construction	02/28/21	100%	12/31/21	85%	✔	1	\$225,000	\$177,456	79%	✔		
34. B. 161 - Floating Dock Electrical Upgrades (2566300)	Bid (Adv.) and Award	05/11/21	100%	09/30/22	0%	✔		\$97,000	\$622	1%	✔		
35. Harbor Administration Building - 2nd Floor Cyber Resilience Center (CRC) Remodel (2566400)	Construction	10/14/21	100%	01/12/22	1%	✔	1	\$390,000	\$37,003	9%	✔	1	
36. B. 161 - Compressed Natural Gas (CNG) Compressor Replacement (2566600)	Bid (Adv.) and Award	07/27/21	100%	06/30/23	0%	✔		\$750,000	\$0	0%	✔		
37. Port of Los Angeles Police Headquarters - UPS Batteries Replacements (2566700)	Bid (Adv.) and Award		N/A	12/31/21	0%	✘	1	\$327,500	\$0	0%	✔		Project under review. Needs PDC action to adjust schedule.

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38. Port Pilot Radio Upgrade Project (2567800)	Bid (Adv.) and Award		N/A	09/30/22	0%	✔		\$1,518,571	\$0	0%	✔		
39. B. 68 - Port Pilot Station Wharf Modifications (2568200)	Bid (Adv.) and Award		N/A	12/31/22	0%	✔		\$406,000	\$0	0%	✔		New Work Order.
40. Harbor Administration Building - Spare Conduits for Telecommunication Requirements (2568500)	Construction	10/29/21	100%	02/08/22	80%	✔		\$45,000	\$0	0%	✔		New Work Order.
<b>HARBOR DEPARTMENT FACILITIES TOTAL</b>								<b>\$60,496,473</b>	<b>\$11,699,176</b>	<b>19%</b>			
<b>Miscellaneous Projects</b>													
1. POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	12/31/21	20%	06/30/22	20%	✔		\$3,600,000	\$1,124,011	31%	✔		
5. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	01/31/22	87%	03/05/23	0%	⚠	3	\$13,154,445	\$880,446	7%	✔	3	Project under review. May need PDC action to adjust schedule.
6. B. 182 - Slope Erosion Repair (2554300)	Design	12/01/21	85%	08/31/22	0%	⚠	4	\$1,521,800	\$149,539	10%	✔	2	Project under review. May need PDC action to adjust schedule.
7. B. 58 Shed - Seismic Bracing Improvements (2555200)	Hold	04/30/19	100%	10/31/20	15%	●		\$91,000	\$0	0%	●		
8. South Seaside Avenue Storm Drain Restoration (2560800)	Design	03/31/22	60%	07/31/23	0%	✔	1	\$1,425,000	\$91,605	6%	✔	1	
9. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Bid (Adv.) and Award		N/A	12/30/22	0%	✔	1	\$400,000	\$0	0%	✔		November PDC--Schedule change.
11. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Design	12/30/21	88%	02/28/23	0%	✔	1	\$750,000	\$67,327	9%	✔		
12. Badger Avenue Bridge Gearbox Replacement (2565400)	Bid (Adv.) and Award		N/A	12/31/22	0%	✔	1	\$240,000	\$1,065	0%	✔		October PDC--Schedule change.
13. B. 261 - Perimeter Chain-Link Fence Installation (2565500)	Construction		N/A	11/30/21	90%	✔	1	\$154,750	\$35,138	23%	✔	1	September PDC--Scope, schedule and budget change.
15. Pile-Driving Barge, Barge-Mounted Crane, and Barge Support Workboat (2567100)	Design	01/01/22	5%	10/01/23	0%	✔		\$14,300,000	\$0	0%	✔		
16. B. 72 - Municipal Fish Market Roof Drain Re-Pipe (2567200)	Construction	05/24/21	100%	08/31/22	50%	✔		\$1,072,000	\$183,451	17%	✔		
17. B. 153 - Clock Tower Water Damage Repair (2568100)	Environmental	12/31/21	0%	12/31/23	0%	✔		\$1,929,500	\$0	0%	✔		New Work Order.
18. 1500 Miner Street - Fence Installation (2568300)	Completed		N/A	09/30/21	100%	✔		\$17,551	\$11,095	63%	✔		Project Complete
19. Goods Movement Workforce Training Facility - Phase I (2568400)	Planning	04/30/23	0%		N/A	✔		\$2,500,000	\$0	0%	✔		New Work Order.
<b>MISCELLANEOUS PROJECTS TOTAL</b>								<b>\$41,156,046</b>	<b>\$2,543,677</b>	<b>6%</b>			
<b>MARITIME SERVICES TOTAL</b>								<b>\$101,652,519</b>	<b>\$14,242,852</b>	<b>14%</b>			
<b>CIP TOTAL COST</b>								<b>\$986,994,336</b>	<b>\$176,571,812</b>	<b>18%</b>			