



AUDIT COMMITTEE

Report to the
Board of Harbor Commissioners

DATE: JANUARY 22, 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 November 2020.
2. January- 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.


for EUGENE D. SEROKA
Executive Director

Attachments:

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

Transmittal 2: January 2021 CIP Status Report (Actuals thru November 2020)

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

Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report

	<u>Budget</u>		<u>Actuals Thru November 2020</u>	<u>Percentage Spent</u>
<u>In-House Labor</u>				
Engineering	\$ 6,100,000	\$	3,000,568	49.2%
Construction	\$ 6,100,000	\$	2,338,674	38.3%
Environmental	\$ 65,000	\$	56,829	87.4%
Const. and Maint.	\$ 1,000,000	\$	608,469	60.8%
<u>Consultants</u>				
Design Services	\$ 3,416,192	\$	409,698	12.0%
Env. Services	\$ 2,960,301	\$	103,143	3.5%
Construction Mgmt.	\$ 4,310,346	\$	304,528	7.1%
Misc. Prof Services	\$ 1,385,851	\$	144,425	10.4%
<u>Construction</u>	\$ 101,112,418	\$	21,132,971	20.9%
<u>Miscellaneous</u>				
Materials/Equipment	\$ 12,555,280	\$	2,561,531	20.4%
Other	\$ 24,630,913	\$	3,411,861	13.9%
		\$	-	
<u>Grand Total</u>	\$ 163,636,301	\$	34,072,697	20.8%
			Time Elapsed	41.7%

Summary of Audit Committee Status Report

A: Total No. of CIP Projects	131		
B: Total Value of CIP Projects	\$1,053,073,296		
C: Number of projects on hold	15	●	11%
D: Total dollar value of projects on hold	\$317,316,178		
E: Total spent to date on projects on hold	\$25,644,371		8%
F: Number of "ACTIVE" Projects (A-C)	116		
G: Total dollar value of "ACTIVE" projects (B-D)	\$735,757,118		

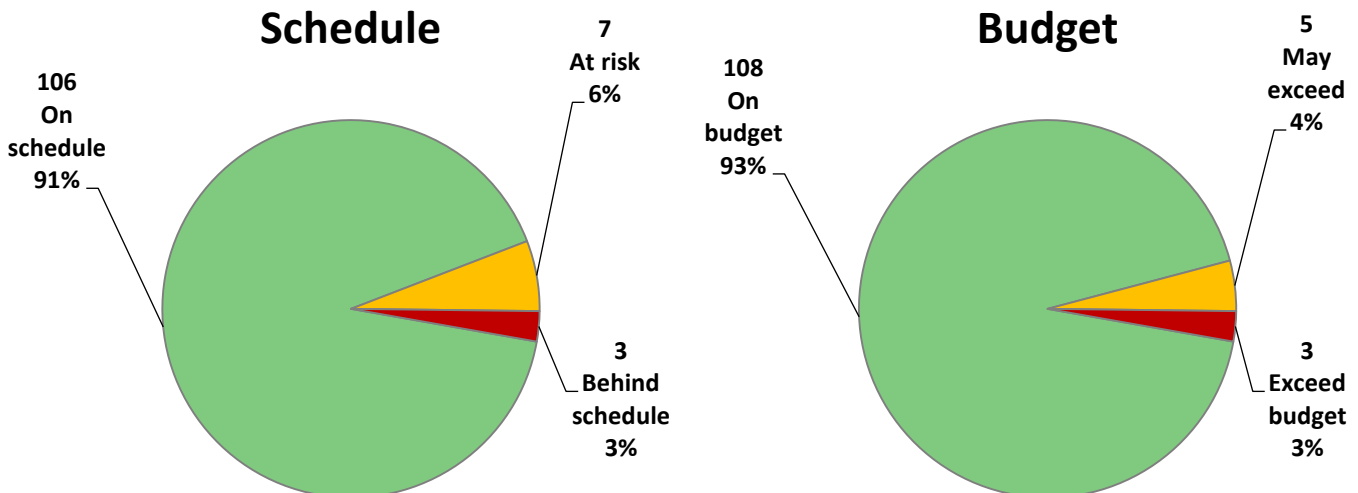
Schedule

H: Number of projects on schedule	106	✔	91%
I: Number of projects at risk of falling behind schedule	7	!	6%
J: Number of projects behind schedule	3	✘	3%
K: Total dollar value of projects on schedule	\$706,081,118		96%

Budget

L: Number of projects on budget	108	✔	93%
M: Number of projects which may exceed budget	5	!	4%
N: Number of projects requiring budget adjustment	3	✘	3%
O: Total dollar value of projects on budget	\$660,521,118		90%

The Engineering Division is currently tracking a total of 131 Capital projects representing just over \$1 Billion in total project value. 15 projects are currently on hold leaving 116 active projects. From a budget perspective, 108 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 Pier 400 Corridor Storage Track Expansion project is under review and may need PDC action to adjust the budget (07-20);
- 2) The Berth 200 Roadway Extension project is under review and may need PDC action to adjust the budget (07-20);
- 3) The San Pedro Waterfront - Town Square Public Restrooms project is under review and needs PDC action to adjust the budget;
- 4) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the budget (07-20).
- 5) The Harbor Administration Bldg - Board Hearing Room and Executive Session Room Remodel is under review and may need PDC action to adjust the budget;
- 6) The Berth 161 Floating Dock Replacement project is under review and may need PDC action to adjust the budget;
- 7) The 1050 Ways Street (Starkist) Demolition and Storage Lot Conversion project is under review and may need PDC action to adjust the budget;
- 8) The Berth 54-55 - Building Cover Replacement project is under review and may need PDC action to adjust the budget.

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

- 1) The Berths 218-220 Landside Stowage Pin Replacement project is under review and may need PDC action to adjust the schedule;
- 2) The Berth 302-305 Crane Switchgear Modernization project is under review and may need PDC action to adjust the schedule;
- 3) The Berth 200 Roadway Extension project is under review and needs PDC action to adjust the schedule;
- 4) The San Pedro Waterfront-34.5KV Electrical Utility Service project is under review and may need PDC action to adjust the schedule;
- 5) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the schedule;
- 6) The Harbor Administration Bldg - Board Hearing Room and Executive Session Room Remodel is under review and may need PDC action to adjust the schedule;
- 7) The Fleet Management System project is under review and may need PDC action to adjust the schedule (09-20);
- 8) The Berth 68-Port Pilot Station HVAC Upgrade project is under review and needs PDC action to adjust the schedule;
- 9) The Berth 161-Floating Dock Replacement project is under review and may need PDC action to adjust the schedule;
- 10) The 1050 Ways Street (Starkist) Demolition and Storage Lot Conversion project is under review and needs PDC action to adjust the schedule (11-20).

New entries shaded



Projects Completed Since Last Report:

1 Berths 97-109 - China Shipping Container Terminal Suppl EIR	\$2,391,500
2 POLA Facilities-Front Entrance Public Safety	\$73,892
3 Berth 161-Equipment Operations Building Renovation	\$3,500,000
4 Port Police HQ Roll Up Doors Replacement	\$86,800
Totals	\$6,052,192

New Work Orders Opened Since Last Report:

1 Berths 91-93 Mobile Gangways Hydraulic Cylinder Replacement	\$540,000
2 Berth 93A&B Cruise Terminal Photovoltaic Inverter Replacement	\$415,000
3 Berth 206-209-Electrical Submeter Installation	\$250,000
4 Berth 57-60 Wharf Reconstruction Study	\$525,000
5 Berth 153-155 Wharf Repairs Study	\$580,000
6 Pavement Improvments and Demo of SW Marine Admin Bldg	\$1,055,000
7 South Access Road Speed Calming Improvements	\$44,000
8 Wilmington Waterfront Park-Camera Poles Replacement	\$47,000
9 Wilmington Waterfront - Avalon Gateway	\$33,200,000
10 R.B. 301 - Pavement Improvements	\$146,000
11 Port Police HQ - Handwashing Station	\$23,000
12 Oracle ERP Cloud Migration	\$10,341,766
13 Berth 158-160 - C&M Employee Parking Lot Elect Serv Relocation	\$225,000
14 Badger Ave. Bridge - Gearbox Replacment	\$240,000
Totals	\$47,631,766

Audit Committee Status Report

(Actuals Thru: November 2020)

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%	✓	1	\$550,000	\$414,989	75%	✓	1	
5. B. 93 D&E Cruise Ship Promenade Furnishings Replacement (2562800)	Construction		N/A	02/28/21	5%	✓		\$56,000	\$10,076	18%	✓		
6. B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)	Design	01/31/21	85%	06/30/21	0%	✓		\$99,000	\$0	0%	✓		
7. B. 93 - Elevator No. 2 Renovation (2565200)	Bid (Adv.) and Award		N/A	07/31/21	0%	✓		\$200,000	\$0	0%	✓		
8. B. 91-93 - Passenger Terminal Mobile Gangways Hydraulic Cylinder Replacement (2565300)	Planning		N/A	12/31/21	0%	✓		\$540,000	\$0	0%	✓		New Work Order
9. B. 93 A&B - World Cruise Center Photovoltaic System Inverter Replacement (2565600)	Planning	06/30/21	0%	06/30/22	0%	✓		\$415,000	\$0	0%	✓		New Work Order Jan PDC
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$1,860,000	\$425,064	23%			
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%	●		
2. B. 97 - 109 - China Shipping Container Terminal Supplemental EIR (2535300)	Completed		N/A	12/30/20	100%	✓	7	\$2,391,500	\$2,258,469	94%	✓	7	Project Completed
BERTH 100-102 - CHINA SHIPPING CONTAINER TERMINAL TOTAL								\$16,191,500	\$4,465,508	28%			
Berth 121-131 - Yang Ming Container Terminal													
1. B. 121-131 - Wharf Upgrades (2449000)	Hold	04/10/16	5%	04/10/18	0%	●	1	\$106,700,000	\$2,696,702	3%	●	1	
2. 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	
3. B. 121-131 - Terminal Redevelopment - Planning and Environmental (2523200)	Hold		N/A	11/30/18	75%	●	4	\$4,163,180	\$3,935,849	95%	●	5	
BERTH 121-131 - YANG MING CONTAINER TERMINAL TOTAL								\$121,963,180	\$7,181,403	6%			
Berth 171-181 - Development													
1. B. 177-178 - Wharf Restoration (2538900)	Design	05/31/21	85%	08/31/22	0%	✓	6	\$11,380,000	\$684,289	6%	✓	3	Dec PDC Schedule and Budget change
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	

Audit Committee Status Report

(Actuals Thru: November 2020)

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)	Bid (Adv.) and Award	08/31/20	100%	11/30/22	0%	✓	4	\$7,250,000	\$649,461	9%	✓	2	
4. B. 179-181 - Roll Up Door Replacement (2553100)	Construction	05/31/19	100%	01/31/21	95%	✓	1	\$1,125,000	\$720,171	64%	✓	1	
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 - DEVELOPMENT TOTAL								\$21,545,000	\$2,197,592	10%			
Berth 212-224 - YTI Container Terminal													
3. B. 212-214 (Yusen Terminal) - Leak Detection Expansion (2560500)	Design	03/02/21	70%	04/30/22	0%	✓	1	\$500,000	\$15,697	3%	✓		
4. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Bid (Adv.) and Award	07/31/20	100%	05/31/21	0%	⚠	1	\$250,000	\$12,836	5%	✓		Project under review. May need PDC action to adjust schedule.
5. B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000)	Construction	02/28/20	100%	12/31/21	55%	✓		\$375,000	\$103,292	28%	✓		
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$1,125,000	\$131,825	12%			
Berth 222-236 - Development													
1. B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	10/02/21	52%	✓	8	\$13,330,000	\$6,971,069	52%	✓	2	
2. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	10/02/21	50%	✓	8	\$31,399,340	\$10,989,110	35%	✓	2	
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	10/02/21	45%	✓	6	\$17,484,900	\$8,250,023	47%	✓	3	
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	10/02/21	50%	✓	4	\$2,950,000	\$2,068,201	70%	✓	2	
BERTH 222-236 - DEVELOPMENT TOTAL								\$65,164,240	\$28,278,405	43%			
Berth 300-306 - Development													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	04/30/21	15%	⚠		\$1,775,000	\$166,318	9%	✓		Project under review. May need PDC action to adjust schedule.
4. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	10/01/21	40%	10/01/23	0%	✓		\$40,489,162	\$292,047	1%	✓		
BERTH 300-306 - DEVELOPMENT TOTAL								\$42,264,162	\$458,365	1%			
Berth 400-409 - Development													
1. Pier 400 - Corridor Storage Tracks Expansion (2543500)	Design	12/31/20	99%	06/30/23	0%	✓	3	\$49,825,000	\$2,484,869	5%	✗	2	Project under review Need PDC action to adjust budget.

Audit Committee Status Report

(Actuals Thru: November 2020)

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 - DEVELOPMENT TOTAL								\$49,825,000	\$2,484,869	5%			
Motems													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	07/05/21	90%	01/13/25	0%	✓	8	\$25,675,000	\$4,463,768	17%	✓	2	
2. B. 167-169 - MOTEMS- Shell (2493600)	Design	09/22/22	75%	12/31/23	0%	✓	7	\$44,832,908	\$5,544,513	12%	✓	3	
3. B. 163 - MOTEMS- NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%	●	3	\$23,976,000	\$1,522,126	6%	●	1	
4. B. 148-151 - MOTEMS- Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%	●	3	\$24,626,142	\$2,707,705	11%	●	1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%	●	5	\$26,655,000	\$3,870,249	15%	●	2	
6. B. 187-191 - MOTEMS- Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%	●	1	\$61,561,271	\$3,269,937	5%	●	1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	20%	✓	1	\$375,000	\$21,886	6%	✓	1	
MOTEMS TOTAL								\$207,701,321	\$21,400,184	10%			
Miscellaneous Terminal Improvements													
2. B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	05/01/21	55%	11/01/25	0%	✓	3	\$2,500,000	\$40,163	2%	✓		
4. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%	●	1	\$420,000	\$22,848	5%	●		
5. B. 200 - Marine Improvements Contractor Laydown Area (2564300)	Design	01/15/21	95%	02/28/21	0%	✓	1	\$260,000	\$0	0%	✓	1	
6. B. 206-209 - Electrical Sub-Meter Installation (2565700)	Planning	08/01/21	0%	02/28/22	0%	✓		\$250,000	\$0	0%	✓		New Work Order - Jan PDC
7. B. 57-60 - Wharf Reconstruction (2565800)	Construction		N/A	01/31/22	1%	✓		\$525,000	\$0	0%	✓		New Work Order - Jan PDC
8. B. 153-155 - Wharf Repair (2565900)	Construction		N/A	01/31/22	1%	✓		\$580,000	\$0	0%	✓		New Work Order - Jan PDC
9. Pavement Improvements and Demolition of Southwest Marine Administration Building (2566100)	Planning	10/31/21	0%	10/31/22	0%	✓		\$1,055,000	\$0	0%	✓		New Work Order - Jan PDC
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$5,590,000	\$63,011	1%			
TERMINALS TOTAL								\$533,229,403	\$67,086,227	13%			
II. Transportation													

Audit Committee Status Report

(Actuals Thru: November 2020)

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
Transportation Improvements													
4. 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	\$3,873,341	5%	✓	2	
5. Alameda Corridor Southern Terminus Gap Closure (2536600)	Bid (Adv.) and Award	06/18/19	100%	05/04/22	0%	✓	6	\$17,292,000	\$1,565,556	9%	✓	4	
10. Swinford Street, Front Street, and Regan Street - Resurfacing Project (2543100)	Construction	05/31/20	100%	03/31/21	90%	✓	3	\$1,050,000	\$282,991	27%	✓	1	
13. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	01/04/22	50%	✓	3	\$812,000	\$560,168	69%	✓	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%	✓		
15. B. 200 - Roadway Improvements & Extension (2554000)	Design	07/31/21	50%	02/01/23	0%	✗		\$6,390,000	\$369,916	6%	✗		Project under review. Need PDC action to adjust budget and schedule
17. B. 85 and Cabrillo Beach Launch Ramp Signage Replacement (2561800)	Construction	09/11/20	100%	02/28/21	10%	✓		\$17,000	\$4,554	27%	✓		
19. Shoshonean Road Safety Improvements (2562100)	Construction	11/30/20	100%	04/30/21	1%	✓		\$97,000	\$6,329	7%	✓		
20. 22nd Street Illuminated Crosswalk Safety Improvements (2562300)	Bid (Adv.) and Award	11/30/20	100%	05/31/21	0%	✓		\$208,000	\$3,968	2%	✓		
21. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	10/29/21	80%	11/30/23	0%	✓	1	\$889,500	\$36,399	4%	✓		
22. 22nd Street, Via Cabrillo Marina, and Shoshonean Road Lighting Upgrades (2563600)	Bid (Adv.) and Award	11/30/20	100%	06/30/22	0%	✓		\$370,000	\$0	0%	✓		
23. B. 115 - Rail Crossing Replacement (2563700)	Design	06/18/21	12%	03/23/22	0%	✓		\$1,500,000	\$0	0%	✓		
24. Anchorage Road Lighting Upgrade (2564100)	Bid (Adv.) and Award	10/31/20	100%	12/31/21	0%	✓		\$98,000	\$0	0%	✓		
25. Terminal Way and Barracuda Street Removal of Abandoned Railroad Tracks (2564500)	Planning	08/31/21	0%	03/31/22	0%	✓		\$300,000	\$0	0%	✓		
26. South Access Road Speed Calming Improvements (2564700)	Design	03/31/21	1%	09/30/21	0%	✓		\$44,000	\$0	0%	✓		New work order
TRANSPORTATION IMPROVEMENTS TOTAL								\$99,662,500	\$6,709,607	7%			
TRANSPORTATION TOTAL								\$99,662,500	\$6,709,607	7%			
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	\$1,175,858	92%	✓	3	

Audit Committee Status Report

(Actuals Thru: November 2020)

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. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/22	33%	✓	3	\$13,479,778	\$8,139,360	60%	✓	3	
4. Port Police - Integrated Computer Aided Dispatch and Records Management System (CAD/RMS) (2547900)	Construction		N/A	09/30/21	75%	✓	2	\$2,556,715	\$2,125,825	83%	✓		
5. Port Police - Fixed License Plate Reader (LPR) System (2548000)	Construction		N/A	06/30/21	50%	✓	2	\$620,000	\$257,536	42%	✓	1	
6. Port Cyber Resilience Center (2555500)	Construction	05/31/19	100%	12/31/22	1%	✓		\$7,600,000	\$2,226	0%	✓		
7. POLA Facilities - Front Entrance Public Safety (2558100)	Completed	07/19/20	100%	11/25/20	100%	✓		\$73,892	\$54,696	74%	✓		Project Completed
HOMELAND SECURITY TOTAL								\$25,610,195	\$11,755,501	46%			
SECURITY TOTAL								\$25,610,195	\$11,755,501	46%			
IV. Public Access/Environmental Enhancements													
Port-Wide Public Enhancements													
1. Front Street Beautification (2504700)	Design	07/31/21	90%	12/31/22	5%	✓	4	\$7,300,000	\$2,048,502	28%	✓	2	Project taken off hold and reactivated Jan PDC
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,048,502	28%			
Los Angeles Waterfront													
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	
4. San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Environmental		N/A	04/30/22	70%	✓	2	\$1,000,000	\$193,409	19%	✓		
5. San Pedro Waterfront - Ports O' Call Promenade and Town Square - Phase I (2532100)	Construction	01/22/19	100%	07/31/21	58%	✓	7	\$47,160,000	\$20,069,742	43%	✓	4	
6. San Pedro Waterfront - B. 80-83 - Waterside Improvements (2539000)	Construction	01/29/19	100%	09/30/22	10%	✓	4	\$4,822,000	\$289,770	6%	✓	2	
7. San Pedro Waterfront - Harbor Boulevard From Miner Street to SP Slip Roadway Improvements (2543000)	Construction	10/16/19	100%	06/15/21	40%	✓	3	\$8,900,000	\$2,673,387	30%	✓	1	
8. San Pedro Waterfront - 34.5KV Electric Utility Service (2548400)	Construction	07/30/20	100%	03/31/21	5%	⚠	2	\$4,000,000	\$80,945	2%	✓		Project under review. May need PDC action to adjust schedule.
9. San Pedro Waterfront - Town Square Public Restrooms (2551300)	Construction	11/02/19	100%	07/31/21	10%	✓	2	\$1,700,000	\$424,768	25%	✗	1	Project under review. Need PDC action to adjust budget.

Audit Committee Status Report

(Actuals Thru: November 2020)

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
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	\$45,616	3%	✓		Dec PDC schedule change
11. San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600)	Design	01/03/22	80%	12/31/23	0%	✓	1	\$16,500,000	\$693,357	4%	✓	1	Dec PDC scope, budget and schedule change
13. San Pedro Waterfront - West Harbor - Soil Testing and Removal (Developer Site) (2559600)	Bid (Adv.) and Award		N/A	04/05/23	0%	✓		\$95,000	\$415	0%	✓		
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	20%	✓	2	\$990,000	\$155,064	16%	✓	1	
SAN PEDRO WATERFRONT TOTAL								\$130,392,000	\$29,456,478	23%			
2. Wilmington Waterfront Development													
1. Wilmington Waterfront - Park Street Vacations (2525600)	Construction	08/09/19	100%	01/05/24	50%	✓	5	\$265,000	\$115,226	43%	✓	2	Dec PDC schedule change
2. Wilmington Waterfront - Building Demolition and Promenade (2533000)	Construction	02/18/20	100%	02/18/23	1%	✓	8	\$70,800,000	\$6,896,913	10%	✓	4	
3. Wilmington Waterfront - Avalon Pedestrian Bridge (2537700)	Design	12/31/21	60%	04/30/24	0%	✓	5	\$23,800,000	\$2,342,586	10%	✓	1	Jan PDC scope and schedule change
4. Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	03/20/22	50%	✓	2	\$560,000	\$316,215	56%	✓	1	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	01/25/21	40%	07/24/22	0%	!	1	\$3,100,000	\$307,416	10%	!		Project under review for scope budget and schedule changes
6. Wilmington Waterfront Park - Camera Poles Replacement (2565100)	Bid (Adv.) and Award		N/A	02/28/21	0%	✓		\$47,000	\$0	0%	✓		New Work Order
7. Wilmington Waterfront - Avalon Gateway (2566200)	Planning	10/31/23	0%	10/31/25	0%	✓		\$33,200,000	\$0	0%	✓		New Work Order - Jan PDC
WILMINGTON WATERFRONT DEVELOPMENT TOTAL								\$131,772,000	\$9,978,356	8%			
LOS ANGELES WATERFRONT TOTAL								\$262,164,000	\$39,434,834	15%			
Environmental Enhancements													
1. B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Design	03/30/21	90%	07/31/22	0%	✓	2	\$8,470,565	\$251,064	3%	✓		
2. Pier 400 - Electrical Charging Infrastructure for Electrical Container Handling Equipment (2558700)	Construction	04/05/20	100%	12/29/21	80%	✓	1	\$700,000	\$385,745	55%	✓		Jan PDC schedule change
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	11/01/21	85%	12/01/23	0%	✓	2	\$30,000,000	\$321,805	1%	✓		Jan PDC schedule change
4. Container Terminals Alternative Maritime Power (AMP) Earth Switchgears Retrofit (2561600)	Design	05/14/21	10%	07/31/22	0%	✓	1	\$2,000,000	\$279	0%	✓		

Audit Committee Status Report

(Actuals Thru: November 2020)

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. R.B. 301 - Pavement Improvements (2564900)	Design	03/21/21	2%	05/17/21	0%	✓		\$146,000	\$0	0%	✓		New work Order Jan PDC
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$41,316,565	\$958,894	2%			
PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL								\$310,780,565	\$42,442,229	14%			
V. Maritime Services													
Harbor Department Facilities													
2. Harbor Administration Building - HVAC Replacement (2509600)	Design	05/28/21	98%	12/02/22	0%	✓	10	\$13,950,000	\$1,973,204	14%	✓	4	Jan PDC schedule and budget change
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Construction	11/30/18	100%	11/30/21	31%	✓	5	\$5,548,000	\$2,749,770	50%	✓	5	
6. B. 161 - Equipment Operations Building Renovation (2545700)	Completed	02/01/19	100%	12/31/20	100%	✓	3	\$3,500,000	\$3,244,739	93%	✓	1	Project Completed
9. Pilot Boats Replacement (2549600)	Completed		N/A	11/12/20	100%	✓	2	\$7,140,000	\$5,008,489	70%	✓		Project Completed
12. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	05/04/21	40%	11/05/22	0%	⚠	1	\$1,485,000	\$128,091	9%	⚠		Project under review. May need PDC action to adjust scope, 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	\$2,887	0%	✓		
15. B. 161 - Electrical Improvement Project - Phase 3 (2554700)	Construction	08/30/19	100%	06/30/21	75%	✓		\$1,325,000	\$958,896	72%	✓		
16. Fleet Management System (2554800)	Bid (Adv.) and Award		N/A	06/30/21	0%	⚠	1	\$430,000	\$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%	✓	2	\$312,000	\$80,944	26%	✓	1	
18. B. 84 - Maritime Museum - Plumbing Upgrades (2556000)	Construction	11/30/19	100%	04/30/21	60%	✓	1	\$745,000	\$448,759	60%	✓		
19. Harbor Administration Building - 1st Floor Employee Restrooms and Showers Remodel (2556200)	Construction	12/24/20	100%	12/05/21	2%	✓	1	\$1,161,000	\$106,157	9%	✓	1	
20. Harbor Administration Building - Exterior Panel Caulking (2556800)	Construction		N/A	08/31/21	1%	✓	1	\$620,600	\$0	0%	✓	1	Project taken off hold and reactivated Jan PDC budget and schedule change
23. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	01/31/21	60%	03/31/21	0%	✓		\$65,000	\$564	1%	✓		
24. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Bid (Adv.) and Award		N/A	06/30/21	0%	✓	2	\$770,000	\$0	0%	✓	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	\$36,575	3%	✓	1	

Audit Committee Status Report

(Actuals Thru: November 2020)

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
27. B. 158 and 160 - Construction and Maintenance Employee Parking Lot Improvements (2560700)	Bid (Adv.) and Award	11/30/20	100%	03/31/21	0%	✓	1	\$250,000	\$30,265	12%	✓		
28. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	03/31/21	5%	✗	1	\$160,000	\$12,182	8%	✓		Project under review. Needs PDC action to adjust schedule.
29. B. 161 - Floating Dock Replacement (2561100)	Construction		N/A	03/31/21	35%	!		\$596,000	\$138,232	23%	!		Project under review. May need PDC action to adjust budget and schedule
31. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Planning	08/17/21	0%	08/17/25	0%	✓		\$1,518,682	\$0	0%	✓		
33. B. 84 - Maritime Museum - Fire Sprinkler (2562500)	Construction	08/10/20	100%	05/31/21	25%	✓	1	\$540,500	\$49,487	9%	✓	1	
34. B. 84 - Maritime Museum Fire Alarm and Mass Notification System (2562900)	Construction	08/10/20	100%	05/31/21	1%	✓		\$500,000	\$157,998	32%	✓		
35. B. 161 - Natural Gas Line Replacement (2563100)	Construction	12/21/20	100%	05/31/21	5%	✓		\$205,000	\$36,786	18%	✓		
36. Harbor Administration Building - Patio Lighting Solution (2563200)	Design	03/01/21	85%	07/05/21	0%	✓		\$60,000	\$5,345	9%	✓		
37. Port of Los Angeles Police Headquarters - Roll Up Doors Replacement (2563400)	Completed		N/A	12/31/20	100%	✓		\$86,800	\$68,532	79%	✓		Project Completed
38. 272 S. Fries Ave - Overflow Parking Lot (2563500)	Construction		N/A	01/14/21	75%	✓		\$72,500	\$10,013	14%	✓		
39. Harbor Administration Building - 1st Floor Garage LED Lighting Upgrade (2563900)	Bid (Adv.) and Award	10/31/20	100%	06/30/21	0%	✓		\$150,000	\$88,580	59%	✓		
40. B. 161 - Former Administration Building Remodel (2564400)	Planning	08/01/22	0%	06/28/24	0%	✓		\$6,800,000	\$1,803	0%	✓		
41. Port of Los Angeles Police Headquarters - Handwashing Station (2564600)	Design	01/15/21	80%	02/19/21	0%	✓		\$23,000	\$502	2%	✓		New Work Order
42. Oracle ERP Cloud Migration (2564800)	Planning	10/01/21	0%	10/03/22	0%	✓		\$10,341,766	\$0	0%	✓		New Work Order Dec PDC
43. B. 158-160 - C&M Employee Parking Lot Electrical Service Relocation (2566000)	Planning	02/28/21	0%	06/30/21	0%	✓		\$225,000	\$0	0%	✓		New Work Order Jan PDC
HARBOR DEPARTMENT FACILITIES TOTAL								\$61,214,433	\$15,370,599	25%			
Miscellaneous Projects													
1. POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	12/31/21	20%	06/30/22	20%	✓		\$3,600,000	\$1,107,675	31%	✓		
4. Badger Avenue Bridge Miter Joints Purchase (2550800)	Construction		N/A	01/30/21	85%	✓	2	\$313,200	\$0	0%	✓		
6. B. 73 - Fender Pile Replacement and Camel Log Placement (2553700)	Construction		N/A	06/30/21	80%	✓	3	\$2,090,000	\$1,724,428	83%	✓	2	
7. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	01/31/21	80%	03/05/22	0%	✗	2	\$11,490,000	\$614,815	5%	!	3	Project under review. Need PDC action to adjust schedule and possibly budget

Audit Committee Status Report

(Actuals Thru: November 2020)

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
8. B. 182 - Slope Erosion Repair (2554300)	Design	03/01/21	80%	10/31/21	0%	✓	2	\$1,521,800	\$124,136	8%	✓	2	
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	50%	✓	1	\$300,000	\$0	0%	✓		
11. South Seaside Avenue Storm Drain Restoration (2560800)	Design	02/28/21	80%	06/30/22	0%	✓		\$1,075,000	\$39,835	4%	✓		
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	12/31/20	90%	✓		\$650,000	\$15,813	2%	!		Project under review. May need PDC action to adjust budget.
16. 1410 S. Barracuda Street - Fire Alarm System (2563800)	Construction		N/A	01/08/21	75%	✓		\$55,200	\$0	0%	✓		
17. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Design	09/30/21	2%	11/30/22	0%	✓		\$750,000	\$4,567	1%	✓		
18. Badger Avenue Bridge Gearbox Replacement (2565400)	Planning	02/02/21	0%	12/31/21	0%	✓		\$240,000	\$0	0%	✓		New Work Order
MISCELLANEOUS PROJECTS TOTAL								\$22,576,200	\$3,632,531	16%			
MARITIME SERVICES TOTAL								\$83,790,633	\$19,003,130	23%			
CIP TOTAL COST								\$1,053,073,296	\$146,996,695	14%			