



AUDIT COMMITTEE

Report to the
Board of Harbor Commissioners

DATE: SEPTEMBER 10, 2020
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 July 2020.
2. September- 2020 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 2020/2021 CIP Budget to Actual Expenditure Report

Transmittal 2: September 2020 CIP Status Report (Actuals thru July 2020)

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Chief Harbor Engineer

Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report

	<u>Budget</u>		<u>Actuals Thru</u> <u>July 2020</u>		<u>Percentage Spent</u>
<u>In-House Labor</u>					
Engineering	\$ 6,100,000	\$	665,611		10.9%
Construction	\$ 6,100,000	\$	560,622		9.2%
Environmental	\$ 65,000	\$	12,059		18.6%
Const. and Maint.	\$ 1,000,000	\$	102,628		10.3%
<u>Consultants</u>					
Design Services	\$ 3,416,192	\$	21,348		0.6%
Env. Services	\$ 2,960,301	\$	29,410		1.0%
Construction Mgmt.	\$ 4,310,346	\$	51,719		1.2%
Misc. Prof Services	\$ 1,385,851	\$	-		0.0%
<u>Construction</u>	\$ 101,112,418	\$	3,135		0.0%
<u>Miscellaneous</u>					
Materials/Equipment	\$ 12,555,280	\$	284,048		2.3%
Other	\$ 24,630,913	\$	374,952		1.5%
		\$	-		
<u>Grand Total</u>	\$ 163,636,301	\$	2,105,532		1.3%
				Time Elapsed	8.3%

Summary of Audit Committee Status Report

A: Total No. of CIP Projects	125		
B: Total Value of CIP Projects	\$966,887,732		
C: Number of projects on hold	16	●	13%
D: Total dollar value of projects on hold	\$334,854,093		
E: Total spent to date on projects on hold	\$26,785,713		8%
F: Number of "ACTIVE" Projects (A-C)	109		
G: Total dollar value of "ACTIVE" projects (B-D)	\$632,033,639		

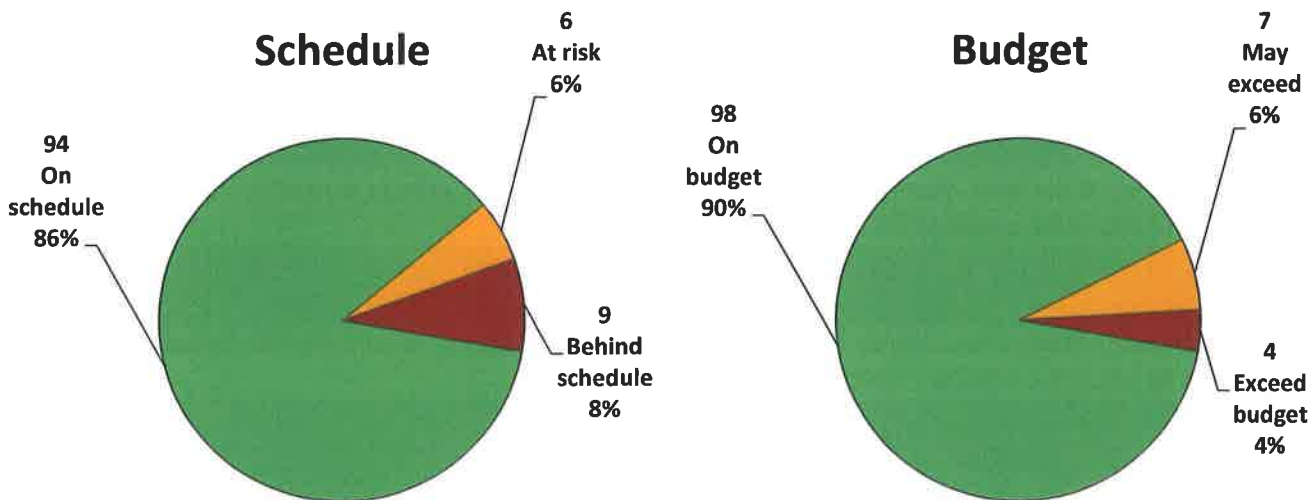
Schedule

H: Number of projects on schedule	94	✔	86%
I: Number of projects at risk of falling behind schedule	6	!	6%
J: Number of projects behind schedule	9	✘	8%
K: Total dollar value of projects on schedule	\$545,895,239		86%

Budget

L: Number of projects on budget	98	✔	90%
M: Number of projects which may exceed budget	7	!	6%
N: Number of projects requiring budget adjustment	4	✘	4%
O: Total dollar value of projects on budget	\$470,598,639		74%

The Engineering Division is currently tracking a total of 125 Capital projects representing approximately \$967 Million in total project value. 16 projects are currently on hold leaving 109 active projects. From a budget perspective, 98 projects, or roughly 90% of all active projects, are currently tracking on budget.



The 11 projects that are either over budget or at risk of being over budget include:

- 1) The Berths 177-178 Wharf Restoration project is under review and may need PDC action to adjust the budget;
- 2) The Berths 176-179 Electrical Infrastructure Improvements project is under review and may need PDC action to adjust the budget (07-20);
- 3) The Pier 400 Corridor Storage Track Expansion project is under review and may need PDC action to adjust the budget (07-20);
- 4) The Berths 243-245 - Confined Disposal Facility Modifications project is under review and may need PDC action to adjust the budget;
- 5) The State Route 47/Vincent Thomas Bridge & Front St/Harbor Blvd Interchange Reconfiguration project is under review and needs PDC action to adjust the budget (01-20);
- 6) The Alameda Corridor Southern Terminus Gap Closure project is under review and may need PDC action to adjust the budget (07-20);
- 7) The Berth 200 Roadway Extension project is under review and may need PDC action to adjust the budget (07-20);
- 8) The Front Street Beautification project is under review and needs PDC action to adjust the budget (11-19);
- 9) The San Pedro Waterfront - Ports O' Call Promenade - Phase II project is under review and may need PDC action to adjust the budget (07-20);
- 10) The Wilmington Waterfront - Avalon Promenade and Gateway project is under review and may need PDC action to adjust the budget (07-20);
- 11) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the budget (07-20).

The 15 projects that are behind schedule or at risk of falling behind schedule include:

- 1) The Berths 176-179 Electrical Infrastructure Improvements project is under review and needs PDC action to adjust the schedule (07-20);
- 2) The Berths 179-181 Window Upgrade and Roll up Door Replacement project is under review and needs PDC action to adjust the schedule (07-20);
- 3) The B. 243-245 - Confined Disposal Facility Modifications project is under review and may need PDC action to adjust the schedule;
- 4) The State Route 47/Vincent Thomas Bridge & Front St/Harbor Blvd Interchange Reconfiguration project is under review and needs PDC action to adjust the schedule (11-19);
- 5) The Front Street Beautification project is under review and needs PDC action to adjust schedule (11-19);
- 6) The San Pedro Waterfront - B. 78 Chevron Cleanup - Phase II project is under review and needs PDC action to adjust the schedule;
- 7) The San Pedro Waterfront - Ports O' Call Promenade - Phase II project is under review and needs PDC action to adjust the schedule (07-20);
- 8) The Waterfront Gateway- Water Feature Improvements project is under review and may need PDC action to adjust the schedule;
- 9) The Wilmington Waterfront - Avalon Promenade and Gateway project is under review and needs PDC action to adjust the schedule (07-20);
- 10) The Port of Los Angeles Police Headquarters AC Replacement project is under review and needs PDC action to adjust the schedule;
- 11) The Fleet Management System project is under review and may need PDC action to adjust the schedule;

- 12) The Liberty Hill Plaza Change of Use Improvements project is under review and may need PDC action to adjust the schedule;
- 13) The Liberty Hill Plaza Atrium Skylights Replacement project is under review and may need PDC action to adjust the schedule;
- 14) The B. 182 Slope Erosion Repair project is under review and may need PDC action to adjust the schedule;
- 15) The Classification Yard - Pump and Sewer Lift Station Replacement project is under review and may need PDC action to adjust the schedule (07-20).

New entries shaded

Projects Completed Since Last Report:

1 Berth 87 - Parking Lot Improvements	\$93,904
2 Access Road Adjacent to Praxair Inc. Resurfacing	\$600,000
3 Whalers Walk Striping Improvements	\$22,000
4 Klein Billing and Port Pilot Systems Enhancements	\$630,256
5 Harbor Admin Building - Exterior Frame Repair	\$1,240,000
6 Harbor Admin Building - 5th Floor Workspace Solutions	\$2,950,000
7 Liberty Hill Plaza Parking Lot- Access Control System	\$615,000
8 Harbor Admin Building - Lower Deck Patio	\$1,026,875
9 Port Police HQ 9-1-1 Public Safety Answering Point System	\$80,000
10 Wilmington Waterfront - Signage Improvements	\$289,493
11 Harbor Administration Building - Irrigation Retrofit and Planting	\$250,000
12 Berth 161 - Sheet Metal Shop HVAC and Insulation System	\$57,144
13 Terminal Island Street Light Fixture Upgrades	\$1,150,000
Totals	\$9,004,672

New Work Orders Opened Since Last Report:

1 22nd St. Via Cabrillo Marina and Shoshonean Road Lighting	\$370,000
2 Berth 115 Rail Crossing Replacement	\$1,500,000
3 Harbor Admin Building - 1st Floor Garage LED Lighting Upgrades	\$150,000
4 1410 S. Barracuda Street- Fire Alarm System	\$55,200
5 Berth 95- Catalina Express- Barge Landing Ramp Upgrade	\$750,000
Totals	\$2,825,200

Audit Committee Status Report

(Actuals Thru: July 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													
1. B. 91-93 - Passenger Terminal Mobile Gangways Sheet Metal Replacement (2557500)	Construction		N/A	09/30/20	5%	✔		\$133,000	\$33,989	26%	✔		
2. B. 87 - Parking Lot Improvements (2559400)	Completed	02/29/20	100%	07/06/20	100%	✔		\$93,904	\$54,246	58%	✔		Project Completed
4. B. 93 D&E Cruise Ship Promenade Furnishings Replacement (2562800)	Bid (Adv.) and Award		N/A	12/31/20	0%	✔		\$56,000	\$0	0%	✔		
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$282,904	\$88,236	31%			
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. 100-102 - Crane Maintenance Building (2502600)	Hold	08/31/14	100%	04/30/17	0%	⊖	1	\$5,700,000	\$669,136	12%	⊖	1	
3. B. 97 - 109 - China Shipping Container Terminal Supplemental EIR (2535300)	Environmental		N/A	12/30/20	95%	✔	7	\$2,391,500	\$2,236,187	94%	✔	7	
BERTH 100-102 - CHINA SHIPPING CONTAINER TERMINAL TOTAL								\$21,891,500	\$5,112,361	23%			
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	11/30/20	85%	02/28/22	0%	✔	5	\$9,420,000	\$598,054	6%	⚠	2	Project under review. May need PDC action to adjust budget.
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Bid (Adv.) and Award	03/30/18	100%	02/28/21	0%	✔	4	\$1,240,000	\$143,360	12%	✔	1	
3. B. 176-179 - Electrical Infrastructure Improvements (2544100)	Bid (Adv.) and Award	02/28/20	100%	11/30/21	0%	✘	3	\$5,800,000	\$608,571	10%	✘	1	Project under review. Needs PDC action to adjust schedule and budget.
4. B. 179-181 - Window Upgrade and Roll Up Door Replacement (2553100)	Construction	05/31/19	100%	07/31/20	70%	✘		\$975,000	\$604,025	62%	✔		Project under review. Needs PDC action to adjust schedule.

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BERTH 171-181 - DEVELOPMENT TOTAL								\$17,435,000	\$1,954,010	11%			
Berth 212-224 - YTI Container Terminal													
3. B. 214 - 220 - Concrete Wharf Inspection and Improvements (2537800)	Hold	01/31/20	95%	05/31/22	0%	🚫	3	\$11,440,000	\$572,109	5%	🚫	3	
4. B. 212-214 (Yusen Terminal) - Leak Detection Expansion (2560500)	Design	10/03/20	5%	06/30/21	0%	✅		\$500,000	\$8,630	2%	✅		
5. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Bid (Adv.) and Award	07/31/20	100%	05/31/21	0%	✅	1	\$250,000	\$10,892	4%	✅		Aug PDC schedule change.
6. B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000)	Construction	02/28/20	100%	12/31/21	40%	✅		\$375,000	\$5,997	2%	✅		
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$12,565,000	\$597,628	5%			
Berth 222-236 - Development													
1. B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	10/02/21	25%	✅	8	\$13,330,000	\$3,153,689	24%	✅	2	
2. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	10/02/21	35%	✅	8	\$31,399,340	\$6,927,346	22%	✅	2	
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	10/02/21	40%	✅	6	\$17,484,900	\$3,474,283	20%	✅	3	
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	10/02/21	50%	✅	4	\$2,950,000	\$253,396	9%	✅	2	
BERTH 222-236 - DEVELOPMENT TOTAL								\$65,164,240	\$13,808,714	21%			
Berth 300-306 - Development													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	04/30/21	15%	✅		\$1,775,000	\$1,148	0%	✅		
4. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	10/01/21	40%	10/01/23	0%	✅		\$40,489,162	\$199,223	0%	✅		
BERTH 300-306 - DEVELOPMENT TOTAL								\$42,264,162	\$200,371	0%			
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	\$2,296,029	5%	⚠️	2	Project under review. May need PDC action to adjust budget.
BERTH 400-409 - DEVELOPMENT TOTAL								\$49,825,000	\$2,296,029	5%			
Motems													

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1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	01/04/21	90%	07/05/24	0%	✔	6	\$25,675,000	\$4,218,796	16%	✔	1	Aug PDC schedule change
2. B. 167-169 - MOTEMS- Shell (2493600)	Design	09/22/22	75%	12/31/23	0%	✔	7	\$44,832,908	\$5,381,761	12%	✔	3	
3. B. 163 - MOTEMS- NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%	●	3	\$23,976,000	\$1,517,408	6%	●	1	
4. B. 148-151 - MOTEMS- Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%	●	3	\$24,626,142	\$2,681,200	11%	●	1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%	●	5	\$26,655,000	\$3,861,644	14%	●	2	
6. B. 187-191 - MOTEMS- Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%	●	1	\$61,561,271	\$3,261,312	5%	●	1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental		N/A	12/31/22	1%	✔	1	\$375,000	\$941	0%	✔	1	Aug PDC budget change
MOTEMS TOTAL								\$207,701,321	\$20,923,082	10%			
Miscellaneous Terminal Improvements													
2. B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	11/01/20	55%	11/01/25	0%	!	2	\$2,500,000	\$31,237	1%	!		Project under review. May need PDC action to adjust budget and schedule.
4. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	06/30/19	100%	01/31/20	0%	●	1	\$420,000	\$22,635	5%	●		
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$2,920,000	\$53,872	2%			
TERMINALS TOTAL								\$642,012,307	\$52,215,705	10%			
II. Transportation													
Transportation Improvements													
4. State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400)	Design	09/30/20	65%	03/30/23	0%	✘	2	\$31,050,000	\$3,712,894	12%	✘	1	Project under review. Need PDC action to adjust budget and schedule.
5. Alameda Corridor Southern Terminus Gap Closure (2536600)	Bid (Adv.) and Award	06/18/19	100%	12/24/21	0%	✔	5	\$14,050,000	\$1,407,208	10%	!	3	Project under review. May need PDC action to adjust budget.
10. Swinford Street, Front Street, and Regan Street - Resurfacing Project (2543100)	Bid (Adv.) and Award	05/31/20	100%	03/31/21	0%	✔	3	\$1,050,000	\$215,280	21%	✔	1	
12. Access Road Adjacent to Praxair, Inc. Resurfacing (2551400)	Completed	09/16/19	100%	07/02/20	100%	✔	1	\$600,000	\$91,920	15%	✔		Project Completed
13. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	01/04/21	40%	✔	2	\$812,000	\$508,812	63%	✔	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%	✔		

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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
15. B. 200 - Roadway Improvements & Extension (2554000)	Design	07/31/21	40%	02/01/23	0%	✓		\$6,390,000	\$229,649	4%	!		Project under review. May need PDC action to adjust budget.
16. B. 85 and Cabrillo Beach Launch Ramp Signage Replacement (2561800)	Design	09/11/20	95%	02/28/21	0%	✓		\$17,000	\$3,265	19%	✓		
17. Whaler's Walk Striping Improvements (2561900)	Completed	06/30/20	100%	08/31/20	100%	✓		\$22,000	\$5,365	24%	✓		Project Completed
18. Shoshonean Road Safety Improvements (2562100)	Design	10/31/20	80%	04/30/21	0%	✓		\$97,000	\$1,650	2%	✓		
19. 22nd Street Illuminated Crosswalk Safety Improvements (2562300)	Design	11/30/20	40%	05/31/21	0%	✓		\$208,000	\$0	0%	✓		
20. CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)	Design	10/29/20	80%	11/30/22	0%	✓		\$889,500	\$7,310	1%	✓		
21. 22nd Street, Via Cabrillo Marina, and Shoshonean Road Lighting Upgrades (2563600)	Planning	11/30/20	0%	06/30/22	0%	✓		\$370,000	\$0	0%	✓		New Work Order - Sept PDC
22. B. 115 - Rail Crossing Replacement (2563700)	Design	06/18/21	1%	03/23/22	0%	✓		\$1,500,000	\$0	0%	✓		New Work Order - Aug PDC
TRANSPORTATION IMPROVEMENTS TOTAL								\$57,150,500	\$6,189,739	11%			
TRANSPORTATION TOTAL								\$57,150,500	\$6,189,739	11%			
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	\$1,027,339	80%	✓	3	Sept PDC schedule and budget change.
3. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/22	2%	✓	3	\$13,479,778	\$8,074,400	60%	✓	3	Aug PDC schedule change.
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	\$803,063	31%	✓		Sept PDC schedule change.
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)	Bid (Adv.) and Award	05/31/19	100%	12/31/22	0%	✓		\$7,600,000	\$2,226	0%	✓		
7. POLA Facilities - Front Entrance Public Safety (2558100)	Bid (Adv.) and Award	07/19/20	100%	12/02/20	0%	✓		\$99,000	\$48,527	49%	✓		
HOMELAND SECURITY TOTAL								\$25,635,303	\$10,213,090	40%			
SECURITY TOTAL								\$25,635,303	\$10,213,090	40%			
IV. Public Access/Environmental Enhancements													

Audit Committee Status Report

(Actuals Thru: July 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
Port-Wide Public Enhancements													
1. Front Street Beautification (2504700)	Design	08/31/15	100%	10/30/19	5%	⊗	3	\$7,300,000	\$2,043,677	28%	⊗	2	Project under review. Need PDC action to adjust budget and schedule.
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,043,677	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	\$3,117,662	14%	⊗	3	
4. San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Environmental		N/A	04/30/22	70%	✓	2	\$1,000,000	\$191,114	19%	✓		
5. San Pedro Waterfront - Ports O' Call Promenade and Town Square - Phase I (2532100)	Construction	01/22/19	100%	07/31/21	38%	✓	7	\$47,160,000	\$15,273,805	32%	✓	4	
6. San Pedro Waterfront - B. 80-83 - Waterside Improvements (2539000)	Construction	01/29/19	100%	09/30/22	5%	✓	4	\$4,822,000	\$275,247	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	5%	✓	3	\$8,900,000	\$1,125,480	13%	✓	1	
8. San Pedro Waterfront - 34.5KV Electric Utility Service (2548400)	Bid (Adv.) and Award	07/30/20	100%	03/31/21	0%	✓	2	\$4,000,000	\$62,824	2%	✓		
9. San Pedro Waterfront - Town Square Public Restrooms (2551300)	Construction	11/02/19	100%	07/31/21	3%	✓	2	\$1,700,000	\$332,645	20%	✓	1	
10. San Pedro Waterfront - B. 78 Chevron Clean Up - Phase II (2552300)	Design	09/30/20	80%	09/30/22	0%	⊗		\$1,500,000	\$33,424	2%	✓		Project under review. Needs PDC action to adjust schedule.
11. San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600)	Design	09/30/20	80%	09/30/22	0%	⊗		\$8,200,000	\$600,498	7%	⊗		Project under review. Need PDC action to adjust budget and schedule.
13. San Pedro Waterfront - San Pedro Public Market - Soil Testing and Removal (Developer Site) (2559600)	Bid (Adv.) and Award		N/A	03/01/23	0%	✓		\$95,000	\$0	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	\$100,044	1%	⊗		
15. Waterfront Gateway - Water Features Improvements (2560100)	Construction		N/A	09/30/20	20%	ⓘ	1	\$990,000	\$108,763	11%	✓	1	Project under review. May need PDC action to adjust budget.
SAN PEDRO WATERFRONT TOTAL								\$122,092,000	\$22,814,367	19%			
2. Wilmington Waterfront Development													
1. Wilmington Waterfront - Park Street Vacations (2525600)	Construction	08/09/19	100%	01/05/21	50%	✓	4	\$265,000	\$115,062	43%	✓	2	

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2. Wilmington Waterfront - Building Demolition and Promenade (2533000)	Bid (Adv.) and Award	02/18/20	100%	02/18/23	0%	✓	8	\$70,800,000	\$6,505,044	9%	✓	4	Sept PDC schedule and budget change.
3. Wilmington Waterfront - Avalon Promenade and Gateway (2537700)	Design	03/31/21	60%	10/31/23	0%	✗	4	\$23,800,000	\$2,229,408	9%	!	2	Project under review for scope cost and schedule.
4. Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	03/20/22	50%	✓	2	\$560,000	\$312,734	56%	✓	1	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	01/25/21	40%	07/24/22	0%	✓	1	\$3,100,000	\$262,055	8%	!		Project under review. May need PDC action to adjust budget.
WILMINGTON WATERFRONT DEVELOPMENT TOTAL								\$98,525,000	\$9,424,303	10%			
LOS ANGELES WATERFRONT TOTAL								\$220,617,000	\$32,238,670	15%			
Environmental Enhancements													
1. B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Design	10/31/20	80%	06/30/22	0%	✓	1	\$8,470,565	\$168,466	2%	✓		
2. Pier 400 - Electrical Charging Infrastructure for Electrical Container Handling Equipment (2558700)	Construction	04/05/20	100%	12/29/20	10%	✓		\$700,000	\$115,588	17%	✓		
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	02/28/21	40%	03/01/23	0%	✓	1	\$30,000,000	\$172,067	1%	✓		Aug 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%	✓		Sept PDC schedule change
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$41,170,565	\$456,400	1%			
PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL								\$269,087,565	\$34,738,747	13%			
V. Maritime Services													
Harbor Department Facilities													
2. Harbor Administration Building - HVAC Replacement (2509600)	Design	11/27/20	97%	05/27/22	0%	✓	9	\$13,100,000	\$1,851,592	14%	✓	3	Aug PDC schedule change.
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Construction	11/30/18	100%	11/30/21	8%	✓	5	\$5,548,000	\$2,110,509	38%	✓	5	Sept PDC budget change.
4. Klein Billing and Port Pilot Systems Enhancement (2532400)	Completed		N/A	08/31/20	100%	✓	1	\$630,256	\$608,056	96%	✓	1	Project Completed
6. B. 161 - Equipment Operations Building Renovation (2545700)	Construction	02/01/19	100%	12/31/20	93%	✓	3	\$3,500,000	\$3,086,782	88%	✓	1	Sept PDC schedule change.
8. Harbor Administration Building - Exterior Frame Repair (2549500)	Completed	06/10/19	100%	07/20/20	100%	✓	3	\$1,240,000	\$931,620	75%	✓	1	Project Completed
9. Pilot Boats Replacement (2549600)	Construction		N/A	09/28/20	94%	✓	1	\$7,140,000	\$4,271,261	60%	✓		

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12. Harbor Administration Building - 5th Floor Workspace Solutions (2551100)	Completed	11/30/18	100%	07/31/20	100%	✔	2	\$2,950,000	\$2,147,555	73%	✔	1	Project Completed
13. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	05/04/21	5%	11/05/22	0%	✔	1	\$1,485,000	\$97,729	7%	✔		
14. Liberty Hill Plaza Parking Lot - Access Control System (2552000)	Completed	09/19/19	100%	08/26/20	100%	✔	1	\$615,000	\$355,796	58%	✔	1	Project Completed
15. Port of Los Angeles Police Headquarters - Air Conditioning Replacement (2552400)	Bid (Adv.) and Award	12/30/18	100%	10/30/20	0%	✘	1	\$1,335,000	\$0	0%	✔		Project under review. Needs PDC action to adjust budget.
16. B. 161 - Electrical Improvement Project - Phase 3 (2554700)	Construction	08/30/19	100%	06/30/21	55%	✔		\$1,325,000	\$523,832	47%	✔		
17. 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.
18. World Tots Safety Improvements (2555400)	Design	10/08/20	40%	04/05/21	0%	✔	1	\$312,000	\$47,961	15%	✔	1	
19. B. 84 - Maritime Museum - Plumbing Upgrades (2556000)	Construction	11/30/19	100%	04/30/21	8%	✔	1	\$745,000	\$262,654	35%	✔		
20. Harbor Administration Building - 1st Floor Employee Restrooms and Showers Remodel (2556200)	Design	12/24/20	90%	12/05/21	0%	✔	1	\$1,161,000	\$90,194	8%	✔	1	Sept PDC schedule and budget change.
21. Harbor Administration Building - Exterior Panel Caulking (2556800)	Hold		N/A	08/22/20	25%	⊛		\$587,500	\$0	0%	⊛		
22. Harbor Administration Building - Lower Deck Patio (2557200)	Completed		N/A	07/17/20	100%	✔		\$1,026,875	\$1,005,496	98%	✔		Project Completed
24. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	09/30/20	75%	12/31/20	0%	⚠		\$65,000	\$0	0%	✔		Project under review. May need PDC action to adjust schedule.
25. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Bid (Adv.) and Award		N/A	04/30/21	0%	⚠	1	\$600,000	\$0	0%	✔		Project under review. May need PDC action to adjust schedule.
26. 300 Water Street - Maritime Law Enforcement Training Center (MLETC) Gym Facility (2559300)	Design	09/30/20	92%	01/31/21	0%	✔		\$70,000	\$18,522	26%	✔		
27. Banning's Landing - Water Leaks and Damage Repair (2559500)	Design	12/16/20	80%	01/04/22	0%	✔	1	\$1,200,000	\$21,272	2%	✔	1	Sept PDC schedule and budget change.
29. B. 158 and 160 - Construction and Maintenance Employee Parking Lot Improvements (2560700)	Design	10/31/20	99%	03/31/21	0%	✔	1	\$250,000	\$17,160	7%	✔		Sept PDC schedule change.
30. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	03/31/21	5%	✔	1	\$160,000	\$0	0%	✔		Sept PDC schedule change.
31. B. 161 - Floating Dock Replacement (2561100)	Construction		N/A	03/31/21	3%	✔		\$596,000	\$1,277	0%	✔		
32. Harbor Administration Building - 2nd Floor Garage LED Lighting Upgrade (2561400)	Construction	06/01/20	100%	09/30/20	95%	✔		\$75,000	\$40,157	54%	✔		
33. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Planning	08/17/21	0%	08/17/25	0%	✔		\$1,518,682	\$0	0%	✔		
34. B. 161 - Sheet Metal Shop HVAC and Insulation System (2562000)	Completed		N/A	07/31/20	100%	✔		\$57,144	\$57,144	100%	✔		Project Completed

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35. B. 84 - Maritime Museum - Fire Sprinkler (2562500)	Bid (Adv.) and Award	08/10/20	100%	05/31/21	0%	✓	1	\$540,500	\$35,654	7%	✓	1	
36. B. 84 - Maritime Museum Fire Alarm and Mass Notification System (2562900)	Bid (Adv.) and Award	08/10/20	100%	05/31/21	0%	✓		\$500,000	\$56,076	11%	✓		
37. B. 161 - Natural Gas Line Replacement (2563100)	Design	11/30/20	80%	05/31/21	0%	✓		\$205,000	\$23,962	12%	✓		
38. Harbor Administration Building - Patio Lighting Solution (2563200)	Design	10/19/20	40%	02/22/21	0%	✓		\$60,000	\$1,767	3%	✓		
39. Port of Los Angeles Police Headquarters - Roll Up Doors Replacement (2563400)	Bid (Adv.) and Award		N/A	10/31/20	0%	✓		\$86,800	\$0	0%	✓		
40. 272 S. Fries Ave - Overflow Parking Lot (2563500)	Construction		N/A	09/15/20	60%	✓		\$72,500	\$10,013	14%	✓		
41. Harbor Administration Building - 1st Floor Garage LED Lighting Upgrade (2563900)	Planning	10/31/20	0%	06/30/21	0%	✓		\$150,000	\$0	0%	✓		New Work Order - Sept PDC
HARBOR DEPARTMENT FACILITIES TOTAL								\$49,337,257	\$17,774,038	36%			
Miscellaneous Projects													
1. POLA Sidewalk Repair Program - POLA Sidewalks (2546300)	Construction	12/31/21	20%	06/30/22	20%	✓		\$3,600,000	\$1,107,950	31%	✓		
5. Badger Avenue Bridge Miter Joints Purchase (2550800)	Construction		N/A	12/31/20	85%	✓	2	\$313,200	\$0	0%	✓		
7. B. 73 - Fender Pile Replacement and Camel Log Placement (2553700)	Construction		N/A	03/31/21	80%	✓	2	\$1,860,000	\$1,427,006	77%	✓	1	
8. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	01/31/21	75%	03/05/22	0%	✓	2	\$11,490,000	\$539,125	5%	✓	2	
9. B. 182 - Slope Erosion Repair (2554300)	Design	10/01/20	60%	06/30/21	0%	⚠	1	\$1,293,400	\$113,245	9%	✓	1	Project under review. May need PDC action to adjust schedule.
10. Terminal Island Street Light Fixture Upgrades (2554600)	Completed		N/A	07/22/20	100%	✓		\$1,150,000	\$288,220	25%	✓		Project Completed
11. B. 58 Shed - Seismic Bracing Improvements (2555200)	Construction	04/30/19	100%	10/31/20	15%	✓		\$91,000	\$0	0%	✓		
12. Classification Yard - Pump and Sewer Lift Station Replacement (2560200)	Construction		N/A	07/31/20	0%	✗		\$300,000	\$0	0%	✓		Project under review. Needs PDC action to adjust schedule.
13. B. 87-93 - High Mast Pole Lighting Upgrade (2560300)	Construction		N/A	06/30/21	80%	✓	1	\$550,000	\$307,415	56%	✓	1	
14. South Seaside Avenue Storm Drain Restoration (2560800)	Design	02/28/21	5%	06/30/22	0%	✓		\$1,075,000	\$10,730	1%	✓		
15. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Hold		N/A	07/30/20	0%	●		\$400,000	\$1,261	0%	●		
17. 701 New Dock Street Administration Building Seismic Expansion Joint Replacement (2562700)	Construction		N/A	09/30/20	25%	✓		\$87,000	\$2,322	3%	✓		

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18. B. 54-55 - Building Cover Replacement (2563000)	Bid (Adv.) and Award	05/17/20	100%	12/31/20	0%	✓		\$650,000	\$0	0%	✓		
19. 1410 S. Barracuda Street - Fire Alarm System (2563800)	Planning	08/23/20	0%	11/09/20	0%	✓		\$55,200	\$0	0%	✓		New Work Order
20. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Planning	09/30/21	0%	11/30/22	0%	✓		\$750,000	\$0	0%	✓		New Work Order - Sept PDC
MISCELLANEOUS PROJECTS TOTAL								\$23,664,800	\$3,797,275	15%			
MARITIME SERVICES TOTAL								\$73,002,957	\$21,571,313	30%			
CIP TOTAL COST								\$986,887,732	\$124,928,594	13%			