

# **AUDIT COMMITTEE**

# Report to the Board of Harbor Commissioners

DATE:

**NOVEMBER 13, 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 September 2020.

2. November- 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: November 2020 CIP Status Report (Actuals thru September 2020)

Author:

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

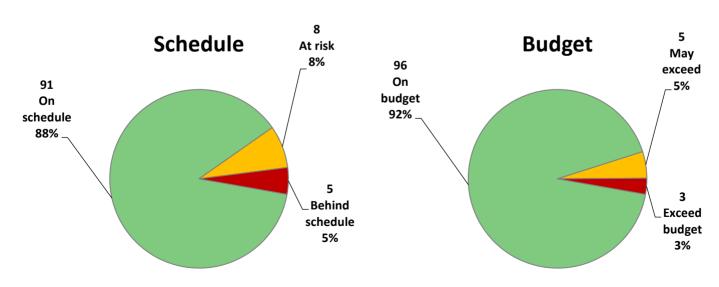
## Fiscal Year 2020/2021 CIP Budget to Actual Expenditure Report

			<b>Actuals Thru</b>	
		<u>Budget</u>	September 2020	Percentage Spent
<u>In-House Labor</u>				
Engineering	\$	6,100,000	\$ 1,900,846	31.2%
Construction	\$ \$ \$	6,100,000	\$ 1,488,474	24.4%
Environmental	\$	65,000	\$ 40,445	62.2%
Const. and Maint.	\$	1,000,000	\$ 397,275	39.7%
<u>Consultants</u>				
Design Services	\$	3,416,192	\$ 250,148	7.3%
Env. Services	\$	2,960,301	\$ 55,883	1.9%
Construction Mgmt.	\$	4,310,346	\$ 108,068	2.5%
Misc. Prof Services	\$	1,385,851	\$ 62,600	4.5%
Construction	\$	101,112,418	\$ 11,873,335	11.7%
Miscellaneous				
Materials/Equipment	\$	12,555,280	\$ 1,245,348	9.9%
Other	\$	24,630,913	\$ 2,726,289	11.1%
			\$ -	
<b>Grand Total</b>	\$	163,636,301	\$ 20,148,711	12.3%
			Time Elapsed	25.0%

## **Summary of Audit Committee Status Report**

A:	Total No. of CIP Projects	121		
B:	Total Value of CIP Projects	\$1,010,880,610		
C:	Number of projects on hold	17		14%
D:	Total dollar value of projects on hold	\$323,543,678		
E:	Total spent to date on projects on hold	\$26,748,104		8%
F:	Number of "ACTIVE" Projects (A-C)	104		
G:	Total dollar value of "ACTIVE" projects (B-D)	\$687,336,932		
	Schedule			
H:	Number of projects on schedule	91		88%
l:	Number of projects at risk of falling behind schedule	8		8%
J:	Number of projects behind schedule	5	$\otimes$	5%
K:	Total dollar value of projects on schedule	\$600,794,035		87%
	Budget			
L:	Number of projects on budget	96		92%
M:	Number of projects which may exceed budget	5		5%
N:	Number of projects requiring budget adjustment	3	8	3%
0:	Total dollar value of projects on budget	\$577,601,932		84%

The Engineering Division is currently tracking a total of 121 Capital projects representing just over \$1 Billion in total project value. 17 projects are currently on hold leaving 104 active projects. From a budget perspective, 96 projects, or roughly 92% 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 Berths 177-178 Wharf Restoration project is under review and may need PDC action to adjust the budget (09-20);
- 2) The Pier 400 Corridor Storage Track Expansion project is under review and may need PDC action to adjust the budget (07-20);
- 3) The Berth 200 Roadway Extension project is under review and may need PDC action to adjust the budget (07-20);
- 4) The Front Street Beautification project is under review and needs PDC action to adjust the budget (11-19);
- 5) The San Pedro Waterfront Town Square Public Restrooms project is under review and needs PDC action to adjust the budget;
- 6) The San Pedro Waterfront Ports O' Call Promenade Phase II project is under review and needs PDC action to adjust the budget (07-20);
- 7) The Wilmington Waterfront Avalon Promenade and Gateway project is under review for scope, cost and phasing and needs PDC action to adjust the budget (07-20);
- 8) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the budget (07-20).

#### The 13 projects that are behind schedule or at risk of falling behind schedule include:

- 1) The Berths 177-178 Wharf Restoration project is under review and needs PDC action to adjust the schedule (09-20);
- 2) The Southern California International Gateway (SCIG) project is under review and may need PDC action to adjust the schedule;
- 3) The Berth 200 Roadway Extension project is under review and may need PDC action to adjust the schedule;
- 4) The Front Street Beautification project is under review and needs PDC action to adjust the schedule (11-19);
- 5) The San Pedro Waterfront B. 78 Chevron Cleanup Phase II project is under review and needs PDC action to adjust the schedule;
- 6) The San Pedro Waterfront Ports O' Call Promenade Phase II project is under review and needs PDC action to adjust the schedule (07-20);
- 7) The Wilminton Waterfront Park-Street Vacations project is under review and needs PDC action to adjust the schedule;
- 8) The Wilmington Waterfront Avalon Promenade and Gateway project is under review for scope, cost and phasing and needs PDC action to adjust the schedule (07-20);
- 9) The Wilmington Youth Sailing and Aquatic Center project is under review and may need PDC action to adjust the budget;
- 10) The Pier 400 -Electrical Charging Infrastructure for Electrical Handling Equipment project is under review and may need PDC action to adjust the schedule;
- 11) The Harbor Administration Building HVAC project is under review and may need PDC action to adjust the schedule;
- 12) The Fleet Management System project is under review and may need PDC action to adjust the schedule (09-20);
- 13) The 1050 Ways Street (Starkist) Demolition and Storage Lot Conversion project is under review and may need PDC action to adjust the schedule.

New entries shaded	

## **Projects Completed Since Last Report:**

<ol> <li>Berths 91-93 Terminal Gangway Sheet Metal Replacment</li> <li>Port Police - 911 PSAP System</li> <li>Harbor Admin Bldg - 2nd Floor LED Lighting Upgrade</li> <li>701 New Dock St Admin Bldg Seismic Expansion Joint Repl.</li> </ol>	\$142,365 \$56,810 \$75,000 \$87,000
Totals	\$361,175
New Work Orders Opened Since Last Report:	
1 Berths 91-92 Emergency Lighting Inverter Replacement	\$99,000
2 Berth 200 - Marine Improvements Contractor Laydown Area	\$200,000
3 Anchorage Road Lighting Upgrade	\$98,000
4 Terminal Way & Barracuda St Removal of RR Tracks	\$300,000
5 B161 - Former Administration Building Remodel	\$6,800,000
Totals	\$7,497,000

(Actuals Thru: September 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)	Completed		N/A	10/31/20	100%	<b>Ø</b>		\$142,365	\$138,648	97%	<b>Ø</b>		Project completed
3. B. 87-93 - High Mast Pole Lighting Upgrade (2560300)	Construction		N/A	06/30/21	90%	<b>Ø</b>	1	\$550,000	\$359,126	65%	<b>Ø</b>	1	
5. B. 93 D&E Cruise Ship Promenade Furnishings Replacement (2562800)	Bid (Adv.) and Award		N/A	01/31/21	0%	<b>Ø</b>		\$56,000	\$0	0%	<b>Ø</b>		
6. B. 91-92 - Passenger Terminal - Emergency Lighting Inverter Replacement (2564200)		04/04/04						\$99,000	\$0				New work order
inverter Replacement (2564200)	Design	01/01/21	5%	06/30/21	0%	<b>⊘</b>		\$99,000	\$0	0%	<b>Ø</b>		New Work order
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$847,365	\$497,774	59%			
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	
B. 97 - 109 - China Shipping Container Terminal Supplemental EIR (2535300)	Environmental	05/15/15	N/A	12/30/20	95%	<b>S</b>	7	\$2,391,500	\$2,256,858	94%	<b>Ø</b>	7	
BERTH 100-102 - CHINA SHIPPING CONTAINER TERMINAL TOTAL								\$21,891,500	\$5,133,033	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	
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	
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													
·	Design	11/62/22	952	00/52/22	00'	•		<b>#0.400.000</b>	0047.474	701			Project under review. May need PDC action to adjust bschedule
1. B. 177-178 - Wharf Restoration (2538900)	Design	11/30/20	85%	02/28/22	0%	8	5	\$9,420,000	\$647,474	7%	0	2	and budget
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Bid (Adv.) and Award	03/30/18	100%	05/19/21	0%	<b>Ø</b>	4	\$1,240,000	\$143,671	12%	<b>Ø</b>	1	
B. 176-179 - Electrical Infrastructure Improvements (2544100)	Bid (Adv.) and Award	08/31/20	100%	10/31/22	0%	<b>⊘</b>	4	\$7,250,000	\$632,222	9%	<b>Ø</b>	2	October PDC schedule and budget change
4. B. 179-181 - Roll Up Door Replacement (2553100)	Construction	05/31/19	100%	01/31/21	80%	<b>⊘</b>	1	\$1,125,000	\$654,545	58%	<b>Ø</b>	1	October PDC schedule and budget change

(Actuals Thru: September 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 171-181 - DEVELOPMENT TOTAL								\$19,035,000	\$2,077,912	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	03/02/21	70%	04/30/22	0%	<b>⊘</b>	1	\$500,000	\$15,341	3%	<b>⊘</b>		November PDC schedule change
5. B. 218-220 - Landside Stowage Pin Relocation (2560600)	Bid (Adv.) and Award	07/31/20	100%	05/31/21	0%	<b>⊘</b>	1	\$250,000	\$12,378	5%	<b>⊘</b>		
B. 212-224 - Low Voltage Electrical Infrastructure Improvement (2561000)	Construction	02/28/20	100%	12/31/21	55%	<b>Ø</b>		\$375,000	\$10,912	3%	<b>Ø</b>		
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$12,565,000	\$610,739	5%			
Berth 222-236 - Development													
B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Construction	11/16/18	100%	10/02/21	45%	<b>⊘</b>	8	\$13,330,000	\$6,534,350	49%	<b>Ø</b>	2	
2. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Construction	11/16/18	100%	10/02/21	45%	<b>Ø</b>	8	\$31,399,340	\$8,299,837	26%	<b>Ø</b>	2	
3. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Construction	11/16/18	100%	10/02/21	45%	<b>⊘</b>	6	\$17,484,900	\$5,293,026	30%	<b>⊘</b>	3	
4. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Construction	11/15/18	100%	10/02/21	50%	<b>⊘</b>	4	\$2,950,000	\$2,064,717	70%	<b>⊘</b>	2	
BERTH 222-236 - DEVELOPMENT TOTAL								\$65,164,240	\$22,191,929	34%			
Berth 300-306 - Development													
1. B. 302-305 - Crane Switchgear Modernization (2552900)	Construction	02/28/19	100%	04/30/21	15%	<b>⊘</b>		\$1,775,000	\$166,318	9%	<b>⊘</b>		
4. B. 302-305 - On-Dock Railyard Expansion (2562200)	Design	10/01/21	40%	10/01/23	0%	<b>⊘</b>		\$40,489,162	\$250,652	1%	<b>Ø</b>		
BERTH 300-306 - DEVELOPMENT TOTAL								\$42,264,162	\$416,970	1%			
Berth 400-409 - Development													
1. Pier 400 - Corridor Storage Tracks Expansion (2543500)	Design	12/31/20	99%	06/30/23	0%	<b>Ø</b>	3	\$49,825,000	\$2,382,269	5%	8	2	Project under review. Need PDC action to adjust budget
BERTH 400-409 - DEVELOPMENT TOTAL		1	1	1	1			\$49,825,000	\$2,382,269	5%			
Motems													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	01/04/21	90%	07/05/24	0%	<b>⊘</b>	6	\$25,675,000	\$4,295,058	17%	<b>⊘</b>	1	

(Actuals Thru: September 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
2. B. 167-169 - MOTEMS- Shell (2493600)	Design	09/22/22	75%	12/31/23	0%	<b>Ø</b>	7	\$44,832,908	\$5,464,934	12%	<b>Ø</b>	3	
3. B. 163 - MOTEMS- NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%		3	\$23,976,000	\$1,519,990	6%		1	
4. B. 148-151 - MOTEMS- Phillips 66 (2493800)	Hold	09/30/19	10%	03/29/21	0%		3	\$24,626,142	\$2,704,345	11%		1	
5. B. 164 - MOTEMS - Valero (2493900)	Hold	03/20/20	80%	10/01/21	0%		5	\$26,655,000	\$3,866,327	15%		2	
6. B. 187-191 - MOTEMS- Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%		1	\$61,561,271	\$3,265,947	5%		1	
7. B. 187-190 - MOTEMS - Vopak Environmental Assessment (2563300)	Environmental	07/01/20	20%	12/31/22	1%	<b>Ø</b>	1	\$375,000	\$9,393	3%	<b>Ø</b>	1	
MOTEMS TOTAL								\$207,701,321	\$21,125,994	10%			
Miscellaneous Terminal Improvements													
2. B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	05/01/21	55%	11/01/25	0%	<b>⊘</b>	3	\$2,500,000	\$35,285	1%	<b>②</b>		November PDC schedule change
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	12/04/20	10%	02/28/21	0%	<b>Ø</b>		\$200,000	\$0	0%	<b>Ø</b>		New work order - October PDC
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$3,120,000	\$58,133	2%			
TERMINALS TOTAL								\$544,376,768	\$61,676,157	11%			
II. Transportation													
Transportation Improvements													
State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400)	Design	05/31/22	65%	12/05/25	0%	<b>Ø</b>	3	\$70,500,000	\$3,792,212	5%	<b>②</b>	2	November PDC schedule and budget change
5. Alameda Corridor Southern Terminus Gap Closure (2536600)	Bid (Adv.) and Award	06/18/19	100%	04/04/22	0%	<b>(</b>	6	\$17,292,000	\$1,514,682	9%	<b>(</b>	4	October PDC schedule and budge change
10. Swinford Street, Front Street, and Regan Street - Resurfacing Project (2543100)	Construction	05/31/20	100%	03/31/21	1%	<b>②</b>	3	\$1,050,000	\$241,114	23%	<b>②</b>	1	
13. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	01/04/21	50%	•	2	\$812,000	\$560,168	69%	<b>②</b>	2	Project under review. May need PDC action to adjust schedule
14. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Construction		N/A	08/30/21	15%	<b>②</b>		\$95,000	\$6,385	7%	<b>②</b>		
15. B. 200 - Roadway Improvements & Extension (2554000)	Design	07/31/21	50%	02/01/23	0%	()		\$6,390,000	\$302,824	5%			Project under review. May need PDC action to adjust schedule and budget
17. B. 85 and Cabrillo Beach Launch Ramp Signage Replacement (2561800)	Bid (Adv.) and Award	09/11/20	100%	02/28/21	0%	<b>Ø</b>		\$17,000	\$4,517	27%	<b>②</b>		

(Actuals Thru: September 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
19. Shoshonean Road Safety Improvements (2562100)	Design	11/30/20	99%	04/30/21	0%			\$97,000	\$4,195	4%			
		11/00/20	0070	0.1/00/21	0,70			401,000	¥ 1,122	170			
<ol> <li>22nd Street Illuminated Crosswalk Safety Improvements (2562300)</li> </ol>	Design	11/30/20	80%	05/31/21	0%			\$208,000	\$0	0%			
(2002000)		11/30/20	0070	03/31/21	070			4200,000		0 70			
<ol> <li>CALTRANS Pedestrian Path and Parking Restriping (Phase 2B) (2562600)</li> </ol>	Dooign	10/20/21	80%	11/20/22	00/		4	\$889,500	\$17,444	2%	<b>Ø</b>		
(Filase 2B) (2302000)	Design	10/29/21	60%	11/30/23	0%		1	\$669,500	\$17,444	Z%			
22. 22nd Street, Via Cabrillo Marina, and Shoshonean Road													
Lighting Upgrades (2563600)	Design	11/30/20	80%	06/30/22	0%	<b>Ø</b>		\$370,000	\$0	0%	<b>Ø</b>		
23. B. 115 - Rail Crossing Replacement (2563700)	Design	06/18/21	8%	03/23/22	0%	Ø		\$1,500,000	\$0	0%	Ø		
	Bid (Adv.) and												
24. Anchorage Road Lighting Upgrade (2564100)	Award	10/31/20	100%	12/31/21	0%			\$98,000	\$0	0%			New work order
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%			New work order - November PDC
TRANSPORTATION IMPROVEMENTS TOTAL								\$99,618,500	\$6,443,541	6%			
TRANSPORTATION TOTAL								\$99,618,500	\$6,443,541	6%			
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	\$1,171,878	92%	<b>Ø</b>	3	
3. Port Police - 700 MHz Radio System - Phase II (2542100)	Construction	02/28/20	100%	09/30/22	2%		3	\$13,479,778	\$8,109,143	60%		3	
•													
Port Police - Integrated Computer Aided Dispatch and Records Management System (CAD/RMS) (2547900)	Construction		N/A	09/30/21	75%		2	\$2,556,715	\$2,123,253	83%			
records management dystem (dr.b/rune) (2047,000)	Construction		IN/A	03/30/21	1370			ΨΣ,000,710	ΨΣ,120,200	0070			
<ol><li>5. Port Police - Fixed License Plate Reader (LPR) System (2548000)</li></ol>	Construction		NI/A	00/00/04	500/		0	\$620,000	\$257,536	400/			
(2348000)	Construction		N/A	06/30/21	50%	<b>O</b>	2	\$620,000	\$257,536	42%	<b>O</b>	1	
	Bid (Adv.) and												
6. Port Cyber Resilience Center (2555500)	Award	05/31/19	100%	12/31/22	0%	❷		\$7,600,000	\$2,226	0%	Ø		
7. POLA Facilities - Front Entrance Public Safety (2558100)	Construction	07/19/20	100%	11/25/20	10%			\$99,000	\$50,834	51%			
8. Port of Los Angeles Police Headquarters - 9-1-1 Public													
Safety Answering Point (PSAP) System (2558200)	Completed	10/15/19	100%	08/13/20	100%			\$56,810	\$56,712	100%			Project completed
HOMELAND SECURITY TOTAL								\$25,692,113	\$11,771,582	46%			
SECURITY TOTAL								\$25,692,113	\$11,771,582	46%			
IV. Public Access/Environmental													
Enhancements													
Port-Wide Public Enhancements													
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(Actuals Thru: September 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
1 Tojout Title	Otatas	T IIIIOII	Complete	Timon	Complete	Hona	11010.	3001	Duto	10 Duto	Hona	NOVO.	Project under review. May need
Front Street Beautification (2504700)	Hold	08/31/15	4000/	10/30/19	E0/	<b>※</b>	3	\$7,300,000	\$2,047,967	28%		2	PDC action to adjust schedule an budget
1. Front Street Beautification (2304700)	Tiolu	08/31/15	100%	10/30/19	5%	<u> </u>	3	\$7,300,000	\$2,047,907	28%	•		buuget
DODE WIDE BURN O FAMILANOEMENTO TOTAL								<b>\$7</b> 000 000	60.047.007	000/			
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,047,967	28%			
Los Angeles Waterfront													
1. San Pedro Waterfront													
San Pedro Waterfront - Harbor Boulevard from Berth     T3C 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%	<b>S</b>	2	\$1,000,000	\$191,637	19%	<b>Ø</b>		
5. San Pedro Waterfront - Ports O' Call Promenade and Town Square - Phase I (2532100)	Construction	01/22/19	100%	07/31/21	50%		7	\$47,160,000	\$17,619,685	37%	<b>Ø</b>	4	
6. San Pedro Waterfront - B. 80-83 - Waterside Improvements (2539000)	Construction	01/29/19	100%	09/30/22	10%	•	4	\$4,822,000	\$284,569	6%	<b>②</b>	2	
7. San Pedro Waterfront - Harbor Boulevard From Miner Street to SP Slip Roadway Improvements (2543000)	Construction	10/16/19	100%	06/15/21	20%	<b>Ø</b>	3	\$8,900,000	\$2,020,946	23%	<b>Ø</b>	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	\$70,099	2%	<b>Ø</b>		
9. San Pedro Waterfront - Town Square Public Restrooms (2551300)	Construction	11/02/19	100%	07/31/21	3%	<b>②</b>	2	\$1,700,000	\$395,006	23%	8	1	Project under review. Need PDC action to adjust budget
10. San Pedro Waterfront - B. 78 Chevron Clean Up - Phase II (2552300)	Design	05/31/21	80%	03/31/23	0%	8		\$1,500,000	\$41,078	3%	<b>⊘</b>		Project under review. Need PDC action to adjust schedule
11. San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600)	Design	10/31/20	80%	09/30/22	0%	8		\$8,200,000	\$651,176	8%	8		Project under review. Need PDC action to adjust schedule and budget
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%	<b>Ø</b>		\$95,000	\$415	0%	<b>⊘</b>		
14. San Pedro Waterfront - Harbor Boulevard from SP Slip to Berth 73C Roadway Improvements (2560000)	Hold	06/30/21	50%	01/02/23	0%	<b>Ø</b>		\$11,500,000	\$115,645	1%	<b>Ø</b>		
15. Waterfront Gateway - Water Features Improvements (2560100)	Construction		N/A	06/30/21	20%	<b>Ø</b>	2	\$990,000	\$154,283	16%	<b>⊘</b>	1	October PDC schedule change
SAN PEDRO WATERFRONT TOTAL								\$122,092,000	\$26,255,326	22%			
2. Wilmington Waterfront Development													
Wilmington Waterfront - Park Street Vacations     (2525600)	Construction	08/09/19	100%	01/05/21	50%	1	4	\$265,000	\$115,062	43%	<b>Ø</b>	2	Project under review. May need PDC action to adjust schedule
2. Wilmington Waterfront - Building Demolition and Promenade (2533000)	Bid (Adv.) and Award	02/18/20	100%	02/18/23	0%	<b>Ø</b>	8	\$70,800,000	\$6,733,107	10%	<b>Ø</b>	4	
3. Wilmington Waterfront - Avalon Promenade and Gateway (2537700)	Design	03/31/21	60%	03/30/24	0%	8	4	\$23,800,000	\$2,301,491	10%	•	2	Project under review for scope cost and schedule

(Actuals Thru: September 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
Wilmington Waterfront - Site Characterization     Assessments (2545600)	Environmental		N/A	03/20/22	50%	<b>②</b>	2	\$560,000	\$314,586	56%	<b>Ø</b>	1	
5. Wilmington Youth Sailing and Aquatic Center (2553600)	Design	01/25/21	40%	01/25/23	0%	<b>①</b>	1	\$3,100,000	\$279,027	9%	<b>①</b>		Project under review. May need PDC action to adjust schedule and budget
WILMINGTON WATERFRONT DEVELOPMENT TOTAL								\$98,525,000	\$9,743,274	10%			
LOS ANGELES WATERFRONT TOTAL								\$220,617,000	\$35,998,600	16%			
Environmental Enhancements													
B. 100 - Advance Electrical Infrastructure Demonstration (2557600)	Design	03/30/21	85%	07/31/22	0%	<b>Ø</b>	2	\$8,470,565	\$209,527	2%	<b>Ø</b>		
Pier 400 - Electrical Charging Infrastructure for Electrical Container Handling Equipment (2558700)	Construction	04/05/20	100%	12/29/20	70%	0		\$700,000	\$265,560	38%	<b>Ø</b>		Project under review. May need PDC action to adjust schedule
3. B. 46 - Outer Harbor Cruise Terminal - AMP (2559900)	Design	02/28/21	80%	03/01/23	0%	<b>Ø</b>	1	\$30,000,000	\$257,089	1%	<b>Ø</b>		
Container Terminals Alternative Maritime Power (AMP)     Earth Switchgears Retrofit (2561600)	Design	05/14/21	10%	07/31/22	0%	<b>Ø</b>	1	\$2,000,000	\$279	0%	<b>Ø</b>		
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$41,170,565	\$732,455	2%			
PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL			I					\$269,087,565	\$38,779,022	14%			
V. Maritime Services													
Harbor Department Facilities													
Harbor Administration Building - HVAC Replacement (2509600)	Design	11/27/20	98%	05/27/22	0%	1	9	\$13,135,897	\$1,908,448	15%	<b>Ø</b>	3	Project under review. May need PDC action to adjust budget
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Construction	11/30/18	100%	11/30/21	12%	<b>Ø</b>	5	\$5,548,000	\$2,292,852	41%	<b>Ø</b>	5	
6. B. 161 - Equipment Operations Building Renovation (2545700)	Construction	02/01/19	100%	12/31/20	93%	<b>Ø</b>	3	\$3,500,000	\$3,117,546	89%	<b>Ø</b>	1	
9. Pilot Boats Replacement (2549600)	Construction		N/A	11/16/20	94%	<b>Ø</b>	2	\$7,140,000	\$4,640,662	65%	<b>Ø</b>		October PDC schedule change
12. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Design	05/04/21	30%	11/05/22	0%	<b>Ø</b>	1	\$1,485,000	\$107,491	7%	<b>Ø</b>		
14. Port of Los Angeles Police Headquarters - Air Conditioning Replacement (2552400)	Bid (Adv.) and Award	12/30/18	100%	06/30/21	0%	<b>Ø</b>	2	\$1,335,000	\$0	0%	<b>Ø</b>		October PDC schedule change
15. B. 161 - Electrical Improvement Project - Phase 3 (2554700)	Construction	08/30/19	100%	06/30/21	75%	<b>Ø</b>		\$1,325,000	\$886,549	67%	<b>Ø</b>		
16. Fleet Management System (2554800)	Bid (Adv.) and Award		N/A	06/30/21	0%	1	1	\$430,000	\$0	0%	<b>Ø</b>		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%	<b>②</b>	2	\$312,000	\$70,040	22%	<b>Ø</b>	1	November PDC schedule change

(Actuals Thru: September 2020)  Percent Percent No. of Percent No. of													
Project Title	Project Status	Design Finish	Design Complete	Constr. Finish	Constr. Complete	Sched. Trend	PDC Revs.	Projected Cost	Spent To Date	Spent To Date	Budg. Trend	PDC Revs.	Comments
18. B. 84 - Maritime Museum - Plumbing Upgrades (2556000)	Construction	11/30/19	100%	04/30/21	40%	<b>Ø</b>	1	\$745,000	\$382,905	51%	<b>Ø</b>		
19. Harbor Administration Building - 1st Floor Employee													
Restrooms and Showers Remodel (2556200)	Design	12/24/20	90%	12/05/21	0%	<b>Ø</b>	1	\$1,161,000	\$101,993	9%	<b>Ø</b>	1	
20. Harbor Administration Building - Exterior Panel Caulking (2556800)	Hold		N/A	08/22/20	25%			\$587,500	\$0	0%			
23. Liberty Hill Plaza - Change of Use Improvements (2558300)	Design	11/30/20	60%	01/31/21	0%	<b>Ø</b>		\$65,000	\$564	1%	<b>Ø</b>		
,	Ü				-								November PDC schedule and
24. Liberty Hill Plaza Atrium Skylight Replacement (2559100)	Construction		N/A	06/30/21	1%	<b>Ø</b>	2	\$600,000	\$0	0%	<b>Ø</b>	1	budget change
25. 300 Water Street - Maritime Law Enforcement Training Center (MLETC) Gym Facility (2559300)	Hold	09/30/20	95%	01/31/21	0%			\$98,585	\$26,911	27%			
26. Banning's Landing - Water Leaks and Damage Repair (2559500)	Design	12/16/20	95%	01/04/22	0%	<b>(</b>	1	\$1,200,000	\$26,831	2%	<b>(</b>	1	
27. B. 158 and 160 - Construction and Maintenance	-												
Employee Parking Lot Improvements (2560700)	Design	11/16/20	99%	03/31/21	0%	<b>Ø</b>	1	\$250,000	\$24,618	10%	<b>Ø</b>		
28. B. 68 - Port Pilot Station HVAC Upgrade (2560900)	Construction		N/A	03/31/21	5%	<b>Ø</b>	1	\$160,000	\$0	0%	<b>Ø</b>		
29. B. 161 - Floating Dock Replacement (2561100)	Construction		N/A	03/31/21	35%	<b>Ø</b>		\$596,000	\$23,873	4%	<b>Ø</b>		
30. Harbor Administration Building - 2nd Floor Garage LED Lighting Upgrade (2561400)	Completed	06/01/20	100%	09/30/20	100%	<b>Ø</b>		\$75,000	\$42,409	57%	<b>Ø</b>		Project completed
31. Klein Billing and Port Pilot Systems Enhancement - Phase II (2561700)	Planning	08/17/21	0%	08/17/25	0%	<b>Ø</b>		\$1,518,682	\$0	0%	<b>Ø</b>		
33. B. 84 - Maritime Museum - Fire Sprinkler (2562500)	Construction	08/10/20	100%	05/31/21	5%	<b>Ø</b>	1	\$540,500	\$35,654	7%	<b>O</b>	1	
34. B. 84 - Maritime Museum Fire Alarm and Mass													
Notification System (2562900)	Construction	08/10/20	100%	05/31/21	25%	<b>Ø</b>		\$500,000	\$56,076	11%	<b>Ø</b>		
35. B. 161 - Natural Gas Line Replacement (2563100)	Design	11/30/20	80%	05/31/21	0%	<b>Ø</b>		\$205,000	\$29,865	15%	<b>Ø</b>		
36. Harbor Administration Building - Patio Lighting Solution (2563200)	Design	12/14/20	40%	04/19/21	0%	<b>⊘</b>		\$60,000	\$2,901	5%	<b>Ø</b>		
37. Port of Los Angeles Police Heaadquarters - Roll Up Doors Replacement (2563400)	Construction		N/A	11/30/20	25%	<b>Ø</b>		\$86,800	\$0	0%	<b>Ø</b>		
38. 272 S. Fries Ave - Overflow Parking Lot (2563500)	Construction		N/A	11/30/20	75%	<b>Ø</b>		\$72,500	\$10,013	14%	<b>Ø</b>		
39. Harbor Administration Building - 1st Floor Garage LED Lighting Upgrade (2563900)	Bid (Adv.) and Award	10/31/20	100%	06/30/21	0%	<b>Ø</b>		\$150,000	\$2,148	1%	0		
40. B. 161 - Former Administration Building Remodel (2564400)	Planning	08/01/22	0%	06/28/24	0%	0		\$6,800,000	\$0	0%	0		New work order - November PDC
		00/01/22	U 70	00/20/24	0.70								TO THE PROPERTY OF THE PROPERT
HARBOR DEPARTMENT FACILITIES TOTAL								\$49,682,464	\$13,790,351	28%			
Miscellaneous Projects													

(Actuals Thru: September 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
POLA Sidewalk Repair Program - POLA Sidewalks     (2546300)	Construction	12/31/21	20%	06/30/22	20%	<b>Ø</b>		\$3,600,000	\$1,108,505	31%	<b>Ø</b>		
Badger Avenue Bridge Miter Joints Purchase (2550800)	Construction		N/A	12/31/20	85%	<b>⊘</b>	2	\$313,200	\$0	0%	<b>Ø</b>		
6. B. 73 - Fender Pile Replacement and Camel Log Placement (2553700)	Construction		N/A	06/30/21	80%	<b>Ø</b>	3	\$2,090,000	\$1,451,204	69%	0	2	October PDC schedule and budget change
7. 1050 Ways Street (Starkist) - Demolition and Storage Lot Conversion (2554200)	Design	01/31/21	80%	03/05/22	0%	0	2	\$11,490,000	\$586,768	5%	<b>Ø</b>	2	Project under review. May need PDC action to adjust schedule
8. B. 182 - Slope Erosion Repair (2554300)	Design	02/01/21	80%	10/31/21	0%	<b>⊘</b>	2	\$1,521,800	\$121,044	8%	<b>②</b>	2	November PDC schedule and budget change
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	25%	<b>⊘</b>	1	\$300,000	\$0	0%	<b>Ø</b>		October PDC schedule change
11. South Seaside Avenue Storm Drain Restoration (2560800)	Design	02/28/21	60%	06/30/22	0%	<b>⊘</b>		\$1,075,000	\$27,657	3%	<b>Ø</b>		
12. B. 150-195 - Underwharf Pipeline Hangers Replacement (2561300)	Hold		N/A	07/30/20	0%			\$400,000	\$1,261	0%			
14. 701 New Dock Street Administration Building Seismic Expansion Joint Replacement (2562700)	Completed		N/A	09/23/20	100%	<b>⊘</b>		\$87,000	\$11,652	13%	<b>Ø</b>		Project Completed
15. B. 54-55 - Building Cover Replacement (2563000)	Construction		N/A	12/31/20	90%	<b>⊘</b>		\$650,000	\$0	0%	<b>Ø</b>		
16. 1410 S. Barracuda Street - Fire Alarm System (2563800)	Planning	11/09/20	0%	12/09/20	0%	<b>⊘</b>		\$55,200	\$0	0%	<b>Ø</b>		
17. B. 95 - Catalina Channel Express - Barge Landing Ramp Upgrade (2564000)	Design	09/30/21	1%	11/30/22	0%	<b>Ø</b>		\$750,000	\$727	0%	<b>Ø</b>		
MISCELLANEOUS PROJECTS TOTAL								\$22,423,200	\$3,308,818	15%			
MARITIME SERVICES TOTAL								\$72,105,664	\$17,099,169	24%			
CIP TOTAL COST								\$1,010,880,610	\$135,769,471	13%			