



AUDIT COMMITTEE

Report to the
Board of Harbor Commissioners

DATE: JANUARY 4, 2019
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 2018/2019 CIP Budget to Actual Expenditure Report– This document compares Fiscal Year 2018/2019 CIP budget to actual expenditures through October 2018.
2. January 2019 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 2018/2019 CIP Budget to Actual Expenditure Report

Transmittal 2: January 2019 CIP Status Report (Actuals thru October 2018)

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

Fiscal Year 2018/2019 CIP Budget to Actual Expenditure Report

	<u>Budget</u>	<u>Actuals Thru October 2018</u>	<u>Percentage Spent</u>
<u>In-House Labor</u>			
Engineering	\$ 5,900,000	\$ 2,337,215	39.6%
Construction	\$ 6,400,000	\$ 1,508,883	23.6%
Environmental	\$ 64,000	\$ 17,927	28.0%
Const. and Maint.	\$ 750,000	\$ 387,226	51.6%
<u>Consultants</u>			
Design Services	\$ 5,702,037	\$ 1,372,318	24.1%
Env. Services	\$ 4,269,590	\$ 641,611	15.0%
Construction Mgmt.	\$ 2,307,339	\$ 140,031	6.1%
Misc. Prof Services	\$ 796,127	\$ 216,510	27.2%
<u>Construction</u>	\$ 33,444,445	\$ 3,760,989	11.2%
<u>Miscellaneous</u>			
Materials/Equipment	\$ 11,625,620	\$ 680,763	5.9%
Other	\$ 19,715,423	\$ 2,235,927	11.3%
<u>Grand Total</u>	\$ 90,974,581	\$ 13,299,400	14.6%
		Time Elapsed	33.3%

Summary of Audit Committee Status Report

A: Total No. of CIP Projects	133		
B: Total Value of CIP Projects	\$980,020,806		
C: Number of projects on hold	13	●	10%
D: Total dollar value of projects on hold	\$420,897,271		
E: Total spent to date on projects on hold	\$14,331,265		3%
F: Number of "ACTIVE" Projects (A-C)	120		
G: Total dollar value of "ACTIVE" projects (B-D)	\$559,123,535		

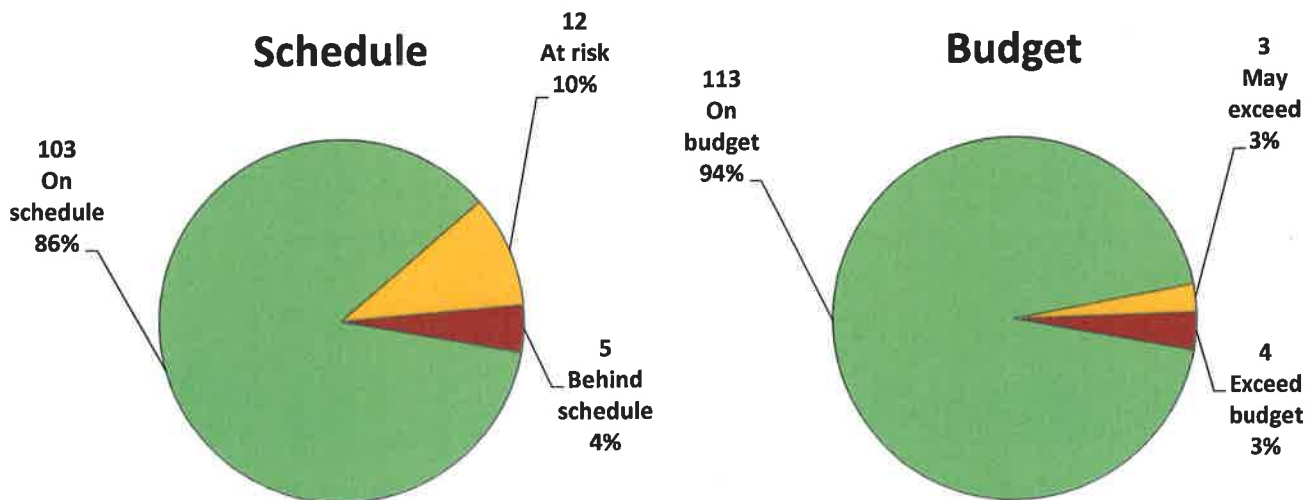
Schedule

H: Number of projects on schedule	103	✔	86%
I: Number of projects at risk of falling behind schedule	12	⚠	10%
J: Number of projects behind schedule	5	✘	4%
K: Total dollar value of projects on schedule	\$422,252,605		76%

Budget

L: Number of projects on budget	113	✔	94%
M: Number of projects which may exceed budget	3	⚠	3%
N: Number of projects requiring budget adjustment	4	✘	3%
O: Total dollar value of projects on budget	\$469,438,205		84%

The Engineering Division is currently tracking a total of 133 Capital projects representing just under a \$1 Billion in total project value. 13 projects are currently on hold leaving 120 active projects. From a budget perspective, 113 projects, or roughly 94% of all active projects, are currently tracking on budget.



The 7 projects that are either over budget or at risk of being over budget include:

- 1) The Berths 97-109 China Shipping Container Terminal Supplemental EIR project is under review and needs PDC action to adjust the budget;
- 2) The Berths 121-131 Terminal Redevelopment EIR project is under review and needs PDC action to adjust the budget;
- 3) The Berths 167-169 Motems (Shell) project is under review and may need PDC action to adjust the budget;
- 4) The Berth 164 Motems (Valero) project is under review and may need PDC action to adjust the budget;
- 5) The San Pedro Waterfront-Ports O' Call Promenade & Town Square project is under review and may need PDC action to adjust the budget;
- 6) The 272 South Fries Ave- Building Improvements project is under review and may need PDC action to adjust the budget;
- 7) The Berth 85-Port Police Float System Replacement project is under review and may need PDC action to adjust the budget.

The 17 projects that are behind schedule or at risk of falling behind schedule include:

- 1) The Berths 97-109 China Shipping Terminal Supplemental EIR project is delayed and needs PDC action to adjust the schedule;
- 2) The Berths 121-131 Terminal Redevelopment EIR project is delayed and needs PDC action to adjust the schedule;
- 3) The Berths 238-239 Motems (PBF Energy) project is under review and may need PDC action to adjust the schedule;
- 4) The Berths 167-169 Motems (Shell) project is under review and may need PDC action to adjust the schedule;
- 5) The Berth 164 - Motems (Valero) project is under review and may need PDC action to adjust the schedule;
- 6) The Berths 148-149 - Motems (Phillips 66) Repairs project is under review and may need PDC action to adjust the schedule;
- 7) The Berths 206-209 Building Demolition project is under review and may need PDC action to adjust schedule;
- 8) The Front Street Beautification project is delayed and needs PDC action to adjust the schedule;
- 9) The San Pedro Waterfront- 34.5KV Electrical Utility Service is under review and may need PDC action to adjust the schedule;
- 10) The Wilmington Waterfront Park Street Vacations project is under review and may need PDC action to adjust the schedule;
- 11) The Wilmington Waterfront- Avalon Promenade and Gateway project is delayed and needs PDC action to adjust the schedule;
- 12) The Harbor Administration Building - HVAC Replacement project is under review and may need PDC action to adjust the schedule;
- 13) The 272 Fries Ave. Building Improvements project is under review and may need PDC action to adjust the schedule;
- 14) The Berth 85 Port Police Float System Replacement is under review and needs PDC action to adjust the schedule;

15) The Cabrillo Marina Way - Electrical Service Meter Separation project is under review and may need PDC action to adjust the schedule;

16) The 249 Cannery Building Demolition Project is under review and may need PDC action to adjust the schedule;

17) The Berth 51 Access Improvement Project is under review and may need PDC action to adjust the schedule.

New entries shaded



Audit Committee Status Report

(Actuals Thru: October 2018)

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. 93 - Replacement of Elevator No. 6 (2526700)	Construction		N/A	12/31/18	98%	✓	6	\$288,546	\$233,376	81%	✓	3	
4. B. 93 - Elevator No. 4 Modernization (2534600)	Construction		N/A	01/31/19	75%	✓	5	\$280,530	\$208,368	74%	✓	3	
5. B. 93 - Install Two New Elevators at the Cruise Terminal (2543900)	Design	01/17/19	95%	06/30/20	0%	✓	2	\$4,757,350	\$510,676	11%	✓	2	
6. B. 91-93 - Cruise Terminal - Passenger Access (2546900)	Construction	01/01/18	100%	01/31/19	80%	✓		\$100,000	\$49,495	49%	✓		
7. B. 91-92 - Cruise Terminal - Escalator Modernization (2547400)	Construction		N/A	12/31/19	5%	✓		\$924,000	\$2,067	0%	✓		
8. B. 93 - Engineering Records Vault Relocation and Improvements (2549900)	Construction	06/02/18	100%	06/30/19	60%	✓	1	\$187,000	\$52,681	28%	✓	1	
9. B. 93 - Vehicular and Pedestrian Ramp Repair (2553000)	Planning		N/A	12/31/19	0%	✓		\$936,000	\$0	0%	✓		New Work Order- Dec PDC
BERTH 90-93 - WORLD CRUISE CENTER TOTAL								\$7,473,426	\$1,056,662	14%			
Berth 100-102 - China Shipping Container Terminal													
1. B. 100-102 - Marine Operations Building (2454300)	Hold	08/31/14	100%	04/30/17	0%	●		\$13,800,000	\$2,207,039	16%	●		
2. B. 100-102 - Crane Maintenance Building (2502600)	Hold	08/31/14	100%	04/30/17	0%	●		\$5,700,000	\$669,136	12%	●		
3. B. 97 - 109 - China Shipping Container Terminal Supplemental EIR (2535300)	Environmental		N/A	12/31/18	80%	✗	4	\$1,826,500	\$1,634,597	89%	✗	5	Need PDC action to adjust budget and schedule
BERTH 100-102 - CHINA SHIPPING CONTAINER TERMINAL TOTAL								\$21,326,500	\$4,510,772	21%			
Berth 121-131 - Yang Ming Container Terminal													
1. Phase I & II													
1. B. 121-131 - Wharf Upgrades (2449000)	Hold	04/10/16	5%	04/10/18	0%	●		\$106,700,000	\$2,696,698	3%	●		
2. B. 121-131 - West Basin Intermodal Container Transfer Facility (WBICTF) Expansion (2481000)	Hold	04/10/16	0%	04/10/18	0%	●		\$11,100,000	\$519,156	5%	●		
3. B. 121-131 - Terminal Redevelopment - Planning and Environmental (2523200)	Environmental		N/A	12/30/18	75%	✗	3	\$4,163,492	\$3,656,521	88%	✗	4	Need PDC action to adjust budget and schedule
PHASE I & II TOTAL								\$121,963,492	\$6,872,374	6%			

Audit Committee Status Report

(Actuals Thru: October 2018)

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 121-131 - YANG MING CONTAINER TERMINAL TOTAL								\$121,963,492	\$6,872,374	6%			
Berth 135-147 - TRAPAC Container Terminal													
7. B. 144-145 - Storm Drain Improvements (2547200)	Bid (Adv.) and Award	11/01/18	100%	07/30/19	0%	✓		\$375,000	\$11,412	3%	✓	1	
BERTH 135-147 - TRAPAC CONTAINER TERMINAL TOTAL								\$375,000	\$11,412	3%			
Berth 171-181 - Development													
1. B. 177-178 - Wharf Restoration (2538900)	Design	04/30/19	40%	04/30/20	0%	✓	2	\$9,420,000	\$146,951	2%	✓	2	
2. B. 179-181 - Wharf and Bollard Repair (2543300)	Bid (Adv.) and Award	03/30/18	100%	02/28/20	0%	✓	3	\$1,240,000	\$138,569	11%	✓	1	November PDC schedule change
3. B. 176-179 - Electrical Infrastructure Improvements (2544100)	Design	07/15/19	54%	04/30/21	0%	✓	2	\$3,800,000	\$125,436	3%	✓		
4. B. 179-181 - Window Upgrade and Roll Up Door Replacement (2553100)	Environmental	04/30/19	0%	06/30/20	0%	✓		\$975,000	\$0	0%	✓		New Work Order- Dec PDC
BERTH 171-181 - DEVELOPMENT TOTAL								\$15,435,000	\$410,955	3%			
Berth 212-224 - YTI Container Terminal													
5. B. 214 - 220 - Concrete Wharf Inspection and Improvements (2537800)	Hold	05/31/18	95%	09/30/20	0%	●	2	\$10,603,000	\$536,395	5%	●	2	
6. B. 218-220 Concrete Pavement Improvement (2546600)	Hold	03/31/18	100%	12/31/18	0%	●		\$837,000	\$17,833	2%	●		
BERTH 212-224 - YTI CONTAINER TERMINAL TOTAL								\$11,440,000	\$554,228	5%			
Berth 222-236 - Development													
2. B. 228-230 - Alternative Maritime Power (AMP) Upgrade and Retrofit (2529400)	Bid (Adv.) and Award	11/16/18	100%	04/02/21	0%	✓	6	\$7,000,000	\$268,770	4%	✓		
3. B. 226-236 Terminal Improvements - Wharf and Backlands (2531200)	Bid (Adv.) and Award	11/16/18	100%	04/02/21	0%	✓	7	\$41,311,840	\$2,676,689	6%	✓	1	
4. B. 226-236 - Terminal Infrastructure Reconstruction (2539400)	Bid (Adv.) and Award	11/16/18	100%	04/02/21	0%	✓	5	\$14,852,400	\$308,084	2%	✓	2	
5. B. 226 - Electrical Infrastructure for E-Truck Plug-In and LNG Fueling Stations (2544000)	Construction	08/31/17	100%	01/31/19	98%	✓	2	\$380,000	\$299,691	79%	✓	3	
6. B. 226-236 - Advanced Cargo Handling Demonstration (2545300)	Bid (Adv.) and Award	11/15/18	100%	04/02/21	0%	✓	3	\$2,000,000	\$59,436	3%	✓		
BERTH 222-236 - DEVELOPMENT TOTAL								\$65,544,240	\$3,612,670	6%			

Audit Committee Status Report

(Actuals Thru: October 2018)

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 300-306 - Development													
2. B. 306 - Wharf and Backland Development (2489100)	Hold	02/01/17	59%	01/21/20	0%	●		\$163,000,000	\$1,147,099	1%	●		
3. B. 302-305 - Crane Switchgear Modernization (2552900)	Planning	02/28/19	0%	04/30/21	0%	✔		\$1,775,000	\$0	0%	✔		New Work Order- Dec PDC
BERTH 300-306 - DEVELOPMENT TOTAL								\$164,775,000	\$1,147,099	1%			
Berth 400-409 - Development													
2. Pier 400 Corridor Storage Tracks Expansion (2543500)	Design	12/31/19	30%	12/31/21	0%	✔	1	\$34,015,000	\$236,225	1%	✔	1	
BERTH 400-409 - DEVELOPMENT TOTAL								\$34,015,000	\$236,225	1%			
Motems													
1. B. 238-239 - MOTEMS - PBF Energy (2489900)	Design	03/08/19	40%	09/18/20	0%	●	2	\$25,675,000	\$3,035,435	12%	✔		Project under review may need PDC action to adjust schedule
2. B. 167-169 - MOTEMS- Shell (2493600)	Design	01/28/19	95%	01/24/22	0%	●	3	\$22,540,338	\$4,539,849	20%	✘		Project under review may need PDC action to adjust budget & schedule
3. B. 163 - MOTEMS- NuStar (2493700)	Hold	07/02/18	0%	06/08/20	0%	●	1	\$23,976,000	\$1,443,724	6%	●		
4. B. 148-151 - MOTEMS- Phillips 66 (2493800)	Design	09/30/19	10%	03/29/21	0%	✔	2	\$24,626,142	\$2,357,703	10%	✔		
5. B. 164 - MOTEMS - Valero (2493900)	Design	03/08/19	80%	09/18/20	0%	●	3	\$26,655,000	\$3,645,862	14%	✘	1	Project under review may need PDC action to adjust budget & schedule
6. B. 187-191 - MOTEMS- Vopak (2494000)	Hold	02/16/17	0%	01/10/19	0%	●		\$61,561,271	\$3,235,407	5%	●		
9. B. 148-149 - MOTEMS Repairs - Phillips 66 (2539800)	Bid (Adv.) and Award	09/04/18	100%	02/07/20	0%	●	2	\$3,955,000	\$323,952	8%	✔	1	Project under review may need PDC action to adjust schedule
10. B. 163 - 164 - MOTEMS Repairs - Nustar/Valero - Phase 2 (2548300)	Construction	08/12/18	100%	03/15/19	5%	✔	1	\$600,000	\$0	0%	✔		
MOTEMS TOTAL								\$189,588,751	\$18,581,932	10%			
Miscellaneous Terminal Improvements													
1. B. 196-199 - Wharf Rehabilitation (2516600)	Construction	02/22/16	100%	07/19/19	93%	✔	5	\$14,300,000	\$10,601,350	74%	✔	3	
2. B. 240 A, B, & C - Seawall Improvements - PBF Energy (2537600)	Completed	10/16/17	100%	08/31/18	100%	✔	1	\$4,500,000	\$1,180,611	26%	✔		Project Completed
4. B. 243-245 - Confined Disposal Facility Modifications (2547700)	Design	03/01/20	40%	11/01/25	0%	✔	1	\$2,500,000	\$12,531	1%	✔		

Audit Committee Status Report

(Actuals Thru: October 2018)

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. 206-209 - Demolition (2547800)	Design	02/28/19	95%	05/31/20	0%	🟡		\$3,310,000	\$142,546	4%	🟢		Project under review. May need PDC action to adjust schedule
6. R.B. 147-151 - Sanitary Sewer Rehabilitation (2548200)	Hold	07/31/18	100%	01/31/19	0%	🟡		\$420,000	\$7,955	2%	🟡		
7. B. 240X So Cal Ship Services - Parking Lot Design (2550600)	Design	02/28/19	10%	02/28/19	0%	🟢		\$40,000	\$1,246	3%	🟢		
MISCELLANEOUS TERMINAL IMPROVEMENTS TOTAL								\$25,070,000	\$11,946,238	48%			
TERMINALS TOTAL								\$657,006,409	\$48,940,568	7%			
II. Transportation													
Transportation Improvements													
5. Avalon and Fries Street Closures Environmental Assessment (2516700)	Environmental		N/A	12/31/19	80%	🟢	2	\$779,650	\$435,066	56%	🟢		
7. SCIG Bridge and Road Review (2532200)	Hold	06/30/16	95%		N/A	🟡		\$200,000	\$99,414	50%	🟡		
8. State Route 47/Vincent Thomas Bridge & Front St./Harbor Blvd Interchange Reconfiguration (2533400)	Environmental	09/30/20	1%	03/30/23	0%	🟢	2	\$31,050,000	\$1,265,174	4%	🟢	1	
9. Alameda Corridor Southern Terminus Gap Closure (2536600)	Design	04/30/19	85%	01/31/21	0%	🟢	3	\$10,056,000	\$561,364	6%	🟢	1	
10. Navy Way Speed Hump Reconstruction and Restriping (2538300)	Bid (Adv.) and Award	07/31/17	100%	03/29/19	0%	🟢	3	\$1,850,000	\$49,980	3%	🟢	1	
11. Water Street Resurfacing (2538500)	Completed	03/10/17	100%	10/15/18	100%	🟢	2	\$800,000	\$540,410	68%	🟢		Project Completed
12. Reeves Avenue Resurfacing (2538700)	Completed	02/10/17	100%	11/30/18	100%	🟢	2	\$660,000	\$129,739	20%	🟢		Project Completed
13. Miner Street Resurfacing (2538800)	Completed	04/07/17	100%	11/16/18	100%	🟢	1	\$500,000	\$179,078	36%	🟢		Project Completed
14. B. 200 - Rail Yard and Track Connections Enhancements (2540800)	Bid (Adv.) and Award	09/20/18	100%	04/01/20	0%	🟢	5	\$6,700,000	\$544,551	8%	🟢	3	
17. Swinford Street, Front Street, and Regan Street - Resurfacing Project (2543100)	Design	01/31/19	90%	12/28/19	0%	🟢	2	\$850,000	\$75,147	9%	🟢		
19. B. 200 - Roadway Improvements (2549400)	Bid (Adv.) and Award	10/31/18	100%	05/30/19	0%	🟢		\$209,060	\$26,101	12%	🟢		
20. Access Road Adjacent to Praxair, Inc. Resurfacing (2551400)	Design	08/31/19	40%	03/31/20	0%	🟢		\$600,000	\$12,087	2%	🟢		
21. Henry Ford Avenue and Anchorage Road Improvements (2551600)	Design	12/31/18	95%	04/30/19	0%	🟢		\$50,000	\$0	0%	🟢		
22. Southern California International Gateway (SCIG) Environmental Assessment (2552500)	Environmental		N/A	12/01/19	1%	🟢		\$700,000	\$0	0%	🟢		New Work Order- Nov PDC

Audit Committee Status Report

(Actuals Thru: October 2018)

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
23. C Street/I-110 Access Ramp Improvements Right of Way Transfer (2552800)	Planning		N/A	08/30/21	0%	✓		\$95,000	\$0	0%	✓		New Work Order
TRANSPORTATION IMPROVEMENTS TOTAL								\$55,099,710	\$3,918,110	7%			
TRANSPORTATION TOTAL								\$55,099,710	\$3,918,110	7%			
III. Security													
Homeland Security													
1. Port Police - 700 MHz Radio System - Phase I (2542000)	Construction	12/31/16	100%	08/30/19	50%	✓	3	\$1,202,310	\$406,849	34%	✓	1	
2. Port Police - 700 MHz Radio System - Phase II (2542100)	Design	01/31/19	95%	06/30/21	0%	✓	1	\$17,468,453	\$59,531	0%	✓	2	Dec PDC Scope, Budget, and Schedule change
3. Port Police - Catalina Island Radio Repeater Site (2546500)	Construction		N/A	06/30/19	50%	✓	1	\$400,352	\$8,103	2%	✓	1	
4. Port Police - Integrated Computer Aided Dispatch and Records Management System (CAD/RMS) (2547900)	Bid (Adv.) and Award		N/A	11/30/19	0%	✓		\$2,556,715	\$995	0%	✓		
5. Port Police - Fixed License Plate Reader (LPR) System (2548000)	Bid (Adv.) and Award		N/A	12/31/19	0%	✓		\$571,649	\$1,167	0%	✓		
HOMELAND SECURITY TOTAL								\$22,199,479	\$476,644	2%			
SECURITY TOTAL								\$22,199,479	\$476,644	2%			
IV. Public Access/Environmental Enhancements													
Port-Wide Public Enhancements													
1. Front Street Beautification (2504700)	construction	08/31/15	100%	10/30/19	5%	✗	2	\$7,300,000	\$2,043,226	28%	✓	1	Project delayed need PDC action to adjust schedule
PORT-WIDE PUBLIC ENHANCEMENTS TOTAL								\$7,300,000	\$2,043,226	28%			
Los Angeles Waterfront													
1. San Pedro Waterfront													
1. San Pedro Waterfront - Harbor Boulevard (SP Slip to 22nd St.) Roadway Improvements (2488200)	Hold	07/01/18	0%	01/03/21	0%	●		\$22,000,000	\$1,591,625	7%	●	1	
2. San Pedro Waterfront - B. 57 - Wharf Demolition, Seawall Repair, and Street Improvements (2500600)	Planning	06/30/20	0%	06/30/22	0%	✓	1	\$21,725,000	\$3,114,721	14%	✓	1	
4. San Pedro Waterfront - B. 57 - AltaSea Environmental Assessment (2531800)	Hold		N/A	02/28/18	70%	●	1	\$1,000,000	\$159,787	16%	●		

Audit Committee Status Report

(Actuals Thru: October 2018)

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. San Pedro Waterfront - Ports O' Call Promenade and Town Square - Phase I (2532100)	Construction	01/29/19	95%	01/29/21	10%	🟢	5	\$32,200,000	\$4,476,106	14%	🟡	3	Project under review may need PDC action to adjust budget
7. San Pedro Waterfront - B. 80-83 - Buildings and Floats Demolition (2538100)	Construction	09/01/18	100%	01/15/19	85%	🟢	2	\$962,200	\$887,549	92%	🟢	1	Nov PDC schedule change
8. San Pedro Waterfront - B. 78 - Chevron Clean-up - Phase I (2538200)	Construction	01/22/18	100%	05/01/19	15%	🟢	4	\$1,500,000	\$129,003	9%	🟢		Nov PDC schedule change
9. San Pedro Waterfront - B. 80-83 - Waterside Improvements (2539000)	Design	01/29/19	95%	09/30/22	0%	🟢	4	\$4,218,660	\$21,660	1%	🟢	1	Nov PDC schedule change
10. San Pedro Waterfront - Harbor Boulevard From Miner Street to SP Slip Roadway Improvements (2543000)	Design	09/18/19	82%	03/20/21	0%	🟢	2	\$6,000,000	\$355,916	6%	🟢		
13. San Pedro Waterfront - 34.5KV Electric Utility Service (2548400)	Design	01/31/19	28%	01/31/20	0%	🟡		\$4,000,000	\$14,396	0%	🟢		Project under review. May need PDC action to adjust schedule
14. San Pedro Waterfront - Town Square Public Restrooms (2551300)	Planning	07/02/19	0%	06/02/20	0%	🟢		\$958,400	\$13,587	1%	🟢		
15. San Pedro Waterfront - B. 78 Chevron Clean Up - Phase II (2552300)	Design	09/30/20	5%	09/30/22	0%	🟢		\$1,500,000	\$0	0%	🟢		New Work Order- Nov PDC
16. San Pedro Waterfront - Ports O' Call Promenade - Phase II (2552600)	Design	09/30/20	60%	09/30/22	0%	🟢		\$8,200,000	\$63,179	1%	🟢		New Work Order- Nov PDC
SAN PEDRO WATERFRONT TOTAL								\$104,264,260	\$10,827,528	10%			
2. Wilmington Waterfront Development													
1. Wilmington Waterfront Park Street Vacations (2525600)	Design	01/02/19	60%	07/05/19	0%	🟡	3	\$195,000	\$103,730	53%	🟢	1	Project under review. May need PDC action to adjust schedule
2. Wilmington Waterfront Promenade (2533000)	Design	02/28/19	94%	09/01/21	0%	🟢	3	\$52,700,000	\$4,047,778	8%	🟢	1	
3. Wilmington Waterfront - Avalon Promenade and Gateway (2537700)	Design	03/30/20	31%	10/01/22	0%	🔴	2	\$23,800,000	\$1,685,181	7%	🟢	1	Project delayed need PDC action to adjust schedule
4. Wilmington Waterfront Signage Improvements (2538600)	Construction	10/31/17	100%	03/31/19	70%	🟢	2	\$600,000	\$105,090	18%	🟢		
5. Wilmington Waterfront - West End Park Improvements (2543200)	Construction	04/27/18	100%	03/31/19	50%	🟢		\$481,000	\$144,082	30%	🟢		
6. Wilmington Waterfront - Site Characterization Assessments (2545600)	Environmental		N/A	03/30/20	50%	🟢	1	\$560,000	\$283,270	51%	🟢	1	
7. Wilmington Waterfront Park - Splash Fountain Methane Alarm Panel Replacement (2553400)	Bid (Adv.) and Award		N/A	04/30/19	0%	🟢		\$25,000	\$0	0%	🟢		New Work Order
8. Wilmington Youth Sailing and Aquatic Center (2553600)	Planning	10/14/19	0%	04/11/21	0%	🟢		\$3,100,000	\$0	0%	🟢		New Work Order- Dec PDC
WILMINGTON WATERFRONT DEVELOPMENT TOTAL								\$81,461,000	\$6,369,131	8%			
LOS ANGELES WATERFRONT TOTAL								\$185,725,260	\$17,196,659	9%			

Audit Committee Status Report

(Actuals Thru: October 2018)

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
Environmental Enhancements													
1. Pacific Harbor Line - Locomotive Electric Charger (2549200)	Construction	07/31/18	100%	08/30/19	70%	✔	1	\$200,000	\$26,126	13%	✔		
ENVIRONMENTAL ENHANCEMENTS TOTAL								\$200,000	\$26,126	13%			
PUBLIC ACCESS/ENVIRONMENTAL ENHANCEMENTS TOTAL								\$193,225,280	\$19,266,011	10%			
V. Maritime Services													
Harbor Department Facilities													
1. B. 161 - Marine Ways Modifications (2486100)	Construction	12/31/17	100%	01/31/19	95%	✔	4	\$3,070,000	\$1,670,449	54%	✔	4	Nov PDC Budget change
2. Harbor Administration Building - HVAC Replacement (2509600)	Design	04/26/19	60%	10/30/20	0%	⚠	4	\$9,500,000	\$719,315	8%	✔	1	Project under review may need PDC action to adjust schedule
3. Harbor Administration Building - 4th Floor Work Space Solutions (2517900)	Bid (Adv.) and Award	11/30/18	100%	12/20/19	0%	✔	3	\$3,667,200	\$281,074	8%	✔	2	Nov PDC Schedule Change
4. Klein Billing and Port Pilot Systems Enhancement (2532400)	Construction		N/A	08/31/20	70%	✔	1	\$1,618,000	\$529,352	33%	✔	1	
8. B. 161 - Elevator Modernization (2542500)	Construction	01/04/17	100%	02/28/19	80%	✔	3	\$241,000	\$0	0%	✔	1	
11. B. 161 - C&M Maintenance Yard Carpenter Shop Remodel (2545200)	Completed	07/11/17	100%	10/31/18	100%	✔		\$1,116,019	\$1,109,965	99%	✔	1	Project Completed
12. Harbor Administrative Building - Garage Doors Replacement (2545500)	Bid (Adv.) and Award	03/14/18	100%	07/05/19	0%	✔	2	\$394,000	\$87,550	22%	✔	2	
13. B. 161 - Equipment Operations Building Renovation (2545700)	Design	02/01/19	99%	02/04/20	0%	✔	1	\$1,000,000	\$350,560	35%	✔		
14. 272 South Fries Ave - Building Improvements (2545800)	Construction		N/A	03/31/19	90%	⚠	1	\$800,000	\$621,661	78%	⚠		Project under review may need PDC action to adjust budget and schedule
16. 514 Pier A Street - Soils Lab Elevator Modernization (2546400)	Construction		N/A	02/28/19	5%	✔	1	\$150,000	\$0	0%	✔		
17. B. 161 - Warehouse Lighting Overhaul (2546800)	Construction		N/A	03/31/19	90%	✔	1	\$170,000	\$94,583	56%	✔		
18. Harbor Administration Building - Exterior Landscaping (2547000)	Construction	12/22/17	100%	05/30/19	40%	✔		\$100,000	\$59,313	59%	✔		
20. B. 161 - Electrical Improvement Project - Phase 2 (2548700)	Construction		N/A	01/31/19	95%	✔		\$395,000	\$136,569	35%	✔		
21. Harbor Administration Building - Exterior Frame Repair (2549500)	Bid (Adv.) and Award	12/31/18	100%	09/30/19	0%	✔	1	\$940,000	\$6,485	1%	✔		
22. Pilot Boats Replacement (2549600)	Bid (Adv.) and Award		N/A	04/01/20	0%	✔		\$7,140,000	\$683	0%	✔		

Audit Committee Status Report

(Actuals Thru: October 2018)

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
23. B. 161 - HVAC/Sheet Metal Shop Reorganization (2549800)	Construction	10/15/18	100%	06/30/19	40%	✔		\$40,000	\$24,074	60%	✔		
24. B. 68 - Port Pilot Station 1st & 2nd Floor Office Space Reconfiguration (2550000)	Construction	06/15/18	100%	01/31/19	80%	✔		\$39,800	\$35,770	90%	✔		
25. Pilot Boat Swing Propulsion (2550200)	Bid (Adv.) and Award		N/A	05/30/19	0%	✔		\$235,000	\$20,907	9%	✔		
26. B. 161 - C&M Yard Wi-Fi Expansion (2550300)	Planning		N/A	06/30/19	0%	✔		\$167,000	\$0	0%	✔		
27. B. 68 - Port Pilot Station Fire Protection System (2550500)	Completed	07/21/18	100%	11/01/18	100%	✔		\$259,513	\$3,105	1%	✔		Project Completed
28. Harbor Administration Building - Patio Leak Repair - Phase III (2550700)	Construction		N/A	01/31/20	5%	✔		\$1,500,000	\$31,004	2%	✔		
29. Harbor Administration Building - 2nd Floor Workspace Solutions (2551000)	Bid (Adv.) and Award	09/30/18	100%	08/31/19	0%	✔		\$320,000	\$10,233	3%	✔		
30. Harbor Administration Building - 5th Floor Workspace Solutions (2551100)	Bid (Adv.) and Award	11/30/18	100%	12/20/19	0%	✔	1	\$1,833,500	\$31,918	2%	✔		Nov PDC Schedule Change
31. B. 84 - Port Police Marine Office - Two Workstation Installation - Phase II (2551200)	Construction	08/31/18	100%	02/14/19	1%	✔		\$25,000	\$10,233	41%	✔		
32. Harbor Administration Building - Board Hearing Room and Executive Session Room Remodel (2551900)	Planning	05/01/20	0%	11/03/21	0%	✔		\$1,485,000	\$2,668	0%	✔		
33. Liberty Plaza Parking Lot (2552000)	Design	08/31/19	5%	03/31/20	0%	✔		\$420,000	\$0	0%	✔		
34. B. 161 C&M Administration Building - Fall Protection System (2552200)	Bid (Adv.) and Award		N/A	06/30/19	0%	✔		\$55,000	\$0	0%	✔		
35. Port of Los Angeles Police Headquarters - Air Conditioning Replacement (2552400)	Design	03/30/19	1%	01/31/20	0%	✔		\$1,335,000	\$0	0%	✔		New Work Order- Nov PDC
36. B. 161 - C&M Yard Mass Notification System (2553200)	Bid (Adv.) and Award		N/A	03/31/19	0%	✔		\$298,000	\$0	0%	✔		
HARBOR DEPARTMENT FACILITIES TOTAL								\$38,314,032	\$5,837,469	15%			
Miscellaneous Projects													
3. 300 Water Street - Office Building Re-Roof and Cooling Tower Replacement (2528900)	Completed		N/A	12/31/18	100%	✔	2	\$940,500	\$334,667	36%	✔	2	Project Completed
5. B. 85 - Port Police Float System Replacement (2534900)	Planning		N/A	12/24/17	0%	✘	1	\$1,500,000	\$15,464	1%	⚠	1	Project under review may need PDC action to adjust scope, budget, and schedule
6. B. 72 - Municipal Fish Market - Chiller Unit Electrical Replacement (2540300)	Completed	11/03/16	100%	10/04/18	100%	✔		\$49,727	\$49,727	100%	✔		Project Completed
9. POLA Sidewalk Repair Program - Sidewalk within POLA Facilities (2546300)	Construction	12/31/21	10%	06/30/22	5%	✔		\$3,600,000	\$500,635	14%	✔		
10. Cabrillo Way Marina - Water Leak Detection System (2546700)	Completed		N/A	10/31/18	100%	✔	1	\$172,226	\$172,226	100%	✔		Project Completed

Audit Committee Status Report

(Actuals Thru: October 2018)

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
11. B. 155A - Building Improvements (2547100)	Construction		N/A	12/31/19	45%	✔	1	\$2,003,575	\$905,780	45%	✔	1	
13. Cabrillo Way Marina - Electrical Service Meter Separation (2548100)	Construction	11/16/18	100%	02/16/19	15%	⚠		\$81,000	\$24,187	30%	✔		Project under review. May need PDC action to adjust schedule
14. B. 94 - 147 - Underwharf Pipeline Hangers Replacement (2548500)	Completed		N/A	11/30/18	100%	✔	1	\$749,455	\$465,194	62%	✔		Project Completed
15. Warehouse No. 1 - Elevator No. 4 Door Replacement (2548600)	Bid (Adv.) and Award		N/A	06/30/19	0%	✔		\$98,792	\$0	0%	✔		
16. 249 Cannery Street Building Demolition (2548800)	Design	01/15/19	40%	12/31/19	0%	⚠		\$1,378,000	\$44,595	3%	✔		Project under review. May need PDC action to adjust schedule
19. B. 51 - Access Improvements (2549300)	Construction	07/30/18	100%	01/31/19	30%	⚠		\$191,600	\$7,496	4%	✔		Project under review. May need PDC action to adjust schedule
20. B. 263 - Tri-Marine Driveway Paving (2550100)	Completed	07/16/18	100%	12/21/18	100%	✔		\$81,841	\$52,878	65%	✔		Project Completed
21. Badger Avenue Bridge Miter Joints Purchase (2550800)	Bid (Adv.) and Award		N/A	12/31/19	0%	✔		\$313,200	\$0	0%	✔		
22. B. 95 - Catalina Channel Express - Parking Improvements (2550900)	Design	03/08/19	2%	11/03/19	0%	✔		\$250,000	\$0	0%	✔		
23. B. 46 - Potable Water Pier Heads Installation (2551500)	Construction		N/A	02/28/19	2%	✔		\$180,000	\$398	0%	✔		
24. Pacific Maritime Association (PMA) Lashing Training Station Project (2551700)	Construction		N/A	02/27/19	15%	✔		\$287,000	\$0	0%	✔	1	
25. Cabrillo Beach Floating Dock Replacement (2552700)	Bid (Adv.) and Award		N/A	06/30/19	0%	✔		\$450,000	\$0	0%	✔		New Work Order
26. B. 46 - 72 - Underwharf Pipeline Hangers Replacement (2553300)	Planning		N/A	12/31/19	0%	✔		\$250,000	\$0	0%	✔		New Work Order- Dec PDC
27. 801 Reeves Ave - Fire Alarm Panel Replacement (2553500)	Bid (Adv.) and Award		N/A	03/31/19	0%	✔		\$39,000	\$0	0%	✔		New Work Order
28. B. 73 - Fender Pile Replacement and Camel Log Placement (2553700)	Construction		N/A	06/30/19	5%	✔		\$1,560,000	\$0	0%	✔		New Work Order- Dec PDC
MISCELLANEOUS PROJECTS TOTAL								\$14,175,916	\$2,573,249	18%			
MARITIME SERVICES TOTAL								\$52,489,948	\$8,410,717	16%			
CIP TOTAL COST								\$980,020,806	\$81,012,051	8%			