



Foreword

- This 2018 operating budget and capital plan has been developed to guide staff in the operation and management of Port Authority facilities and activities for Fiscal Year 2018. It was presented to the Port Commission at an open meeting and approved on November 14, 2017.
- Note that the operating budget does not include tax revenues, which are used exclusively for debt service on the Port Authority's outstanding general obligation ad valorem tax bonds.
- While the capital plan may be approved as to maximum annual amount of capital expenditures, individual operating and capital projects exceeding \$50,000 will continue to be presented separately to the Port Commission for approval in accordance with statutory requirements.
- References to "2017 Budget Reforecast" refer to an update to the 2017 Budget that was prepared by staff as of July 2017 and submitted to the Port Commission. It has been posted on the Port Authority's website (www.portofhouston.com).

Executive Summary – 2018 Budget

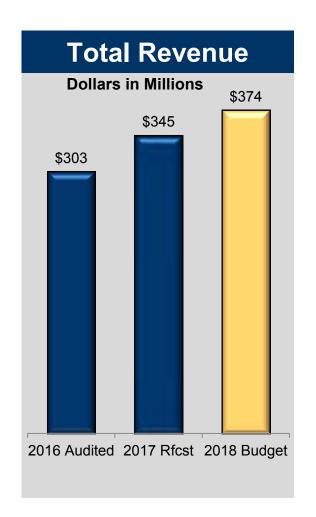


- Total Revenue growing 9% over 2017 mid-year forecast, fueled by Containers
 - Anticipating new resin production to ramp up in 2018
- Expenses up 8%* driven primarily by operations growth and terminal/asset investments, comprising 80% of the increase
- Net Operating Income up 14^{%*}, with margin on revenue growth funding our operating and strategic objectives
- Headcount growth of 21 new positions for 2018
 - 18 Operations (volume growth); 3 G&A (1-Infrastructure, 1-HSSE, 1-Technology)
- Cash Flow increases 6%* in 2018 to \$158 million
- \$275 million Capital Plan focused primarily on Container Terminal development & reinvestment (~70% of Plan)
- Liquidity projections show sufficient resources to fund Capital Plans through 2019

^{*} excluding settlement charges in 2017

Revenue expansion on continued growth in Container volumes



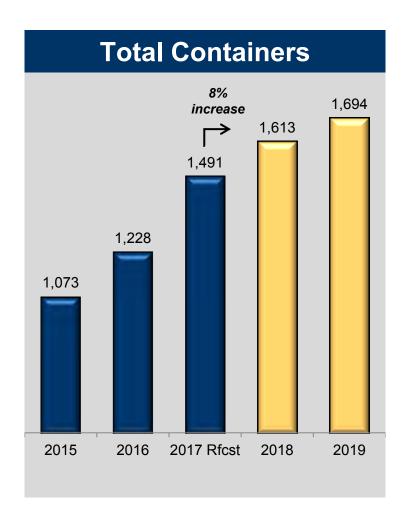


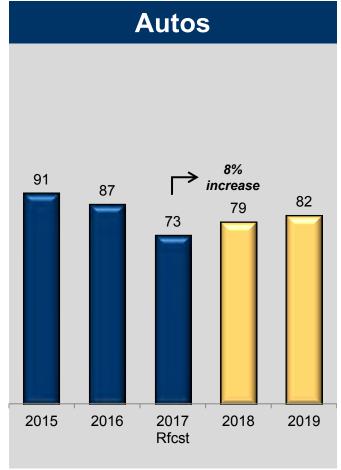
- Total revenues increase 8.5%
 - Compared to 2017 Budget Reforecast
- 13% Container Terminals revenue growth on a 9% increase in TEUs
 - Export loads up 15.5%, Import loads up 3%
 - Empty units up 5.8%
- Turning Basin showing modest growth of 1%
 - Steel up 3% and other general cargos 1%

Container with continued growth; Autos up 8%

Units (000s)

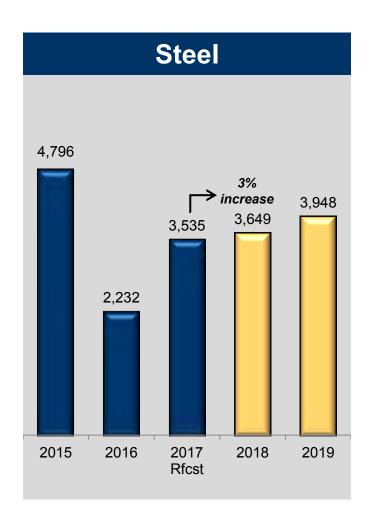


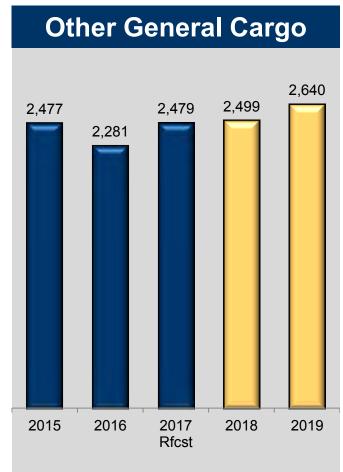




Steel growing slightly compared to 2017, other cargos "flat" Short Tons (000s)

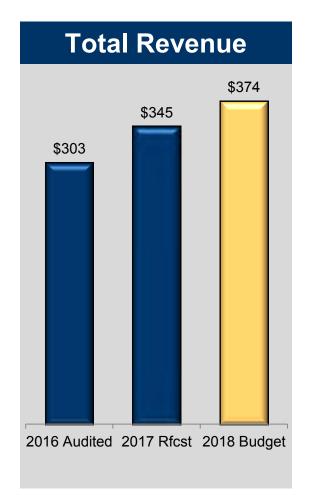


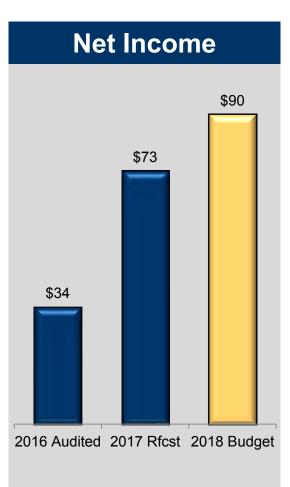


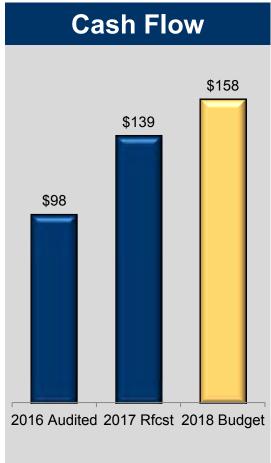


Outlook is for a strong 2018 with solid financial results



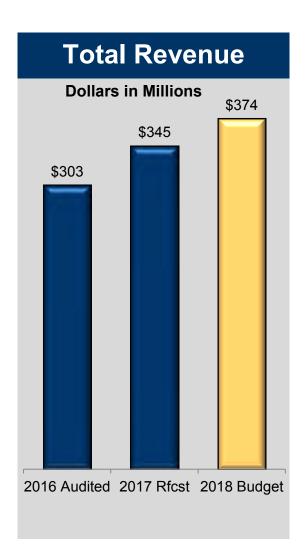






2018 Revenue expected to increase on continued Container business execution





Revenue Analysis

2017 Reforecast - Total Revenue	\$345
	Change
 Increase in Container revenue driven by volume growth (primarily Export Loads) 	33
 Increase in Channel Development revenue streams due to DMA Fees and Leases of Submerged lands 	2
 Decrease in Nonoperating revenues, primarily driven by reduced Interest Income and decline in Grant funds 	(6)
Subtotal	29
2018 Budget – Total Revenue	\$374

2018 expenses expected to increase primarily on operations growth and terminal / asset investments



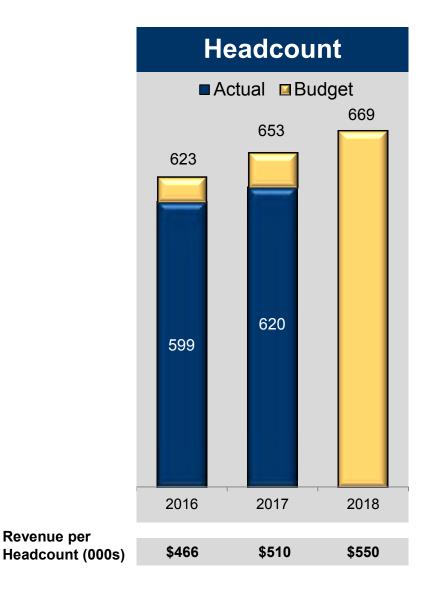
Total Expense Dollars in Millions \$284 \$272 \$269 2016 Audited 2017 Rfcst 2018 Budget

Expense Analysis

2017 Reforecast – Total Expense, key drivers	\$272
	Change
Changes in Operating and infrastructure-related:	
 PHA terminal and ILA labor costs (volume-related) 	8
 Terminal and asset maintenance 	7
Depreciation & amortization	2
Asset management assessment of marine structures	2
Judgments & Settlements	(9)
Contribution to federal agencies	(3)
ncrease in General and administrative:	
• Fees & services (Cyber security, Capacity studies, etc.)	3
Building-related and other	2
Subtotal	12
2018 Budget – Total Expense	\$284

Staffing growth will support Operations and strategic initiatives





Revenue per

Headcount Analysis

Number of Employees*

2017 Actual Headcount (as of September 30, 2017)

Actual Headcount	
Exempt	210
Nonexempt	410
Total Actual Headcount	620
Open Positions	
Approved	49
Total Approved Positions	669
2018 Budget – Headcount	669

^{*} Does not include Casual Labor

2018 Operating Budget illustrates solid execution of operations and return of Cash for reinvestment in Growth



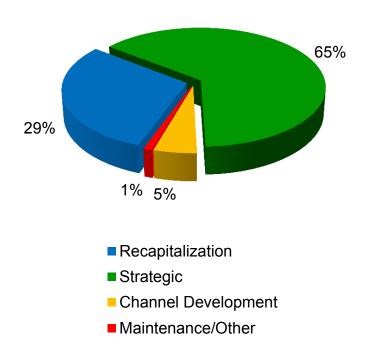
Budget Overview

	2016 Audited	2017 Budget	2017 Reforecast	2018 Budget
Total Revenue	\$303	\$323	\$345	\$374
Total Expense	269	266	272	284
Net Income	\$34	\$57	\$73	\$90
Net Profit Margin	11%	18%	21%	24%
Cash Flow	\$98	\$132	\$139	\$158

Operating cash flow will fund the 2018 Capital budget of \$275 million



2018 Capital Improvement Program \$275 Million



- Recapitalization projects = \$79 million
 - Investments required to sustain high service levels and/or enhance productivity
- Strategic projects = \$179 million
 - These investments support new growth opportunities
- Channel projects = \$14 million
 - Development at container terminals and DAMP areas
- Remaining projects = \$3 million
 - Includes maintenance equipment and other replacements

Liquidity projections show 'coverage' through fiscal 2019



Liquidity (000's)

	2017	2018	2019
Funds Available, Beginning of Period	\$ 407,155	\$ 151,613	\$ 33,735
Contingency	(80,000)		
Other Reserves	(32,592)		
Construction Bond Funds	-		
Outstanding Capital PO's and Commitments	(213,240)		
	81,323	151,613	33,735
Sources:			
Net Operating Cash Flow	140,221	156,660	171,067
Available Resources	221,544	308,273	204,802
Uses:			
New Capital Investment			
Barbours Cut	5,532	97,501	37,232
Bayport Terminal	29,562	81,875	17,918
Turning Basin Terminals	8,766	24,314	18,900
Bayport Railroad	1,788	14,985	6,356
Channel Development	15,715	13,835	48,830
Real Estate	653	12,565	1,500
Maintenance	2,558	7,662	6,091
HSSE	3,046	7,073	680
Asset Management	-	7,000	5,000
Other	2,311	7,728	6,196
Net Uses	69,931	274,538	148,703
Funds Available, End of Period	\$ 151,613	\$ 33,735	\$ 56,099





	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Operating Revenue*	\$290,205	\$311,898	\$245,769	\$333,028	\$368,151
Less: Operating Expense	218,042	204,827	161,866	214,984	224,226
Operating Income	72,164	107,072	83,903	118,044	143,925
Less: General & Administrative Expenses % of revenue	47,687 16%	56,160 	35,869 15%	50,340 15%	55,931
Net Operating Income	24,476	50,912	48,034	67,704	87,994
Non-Operating Revenue (Expense)	9,109	383	2,640	3,092	(247)
Income before Contributions & Transfers	33,585	51,295	50,674	70,796	87,747
Contributions (to)/from Federal/State Agencies	327	5,851	1,654	2,571	2,055
Net Income	\$33,912	\$57,146	<u>\$52,328</u>	<u>\$73,367</u>	\$89,802
Cash Flow	\$97,626	\$132,172	\$101,002	\$139,363	\$157,860

^{*}Includes G&A Revenues





Operating and Capital Budget Summary

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2018 Operating Budget



2018 Market Forecast – Global Economy

- Global economic outlook suggests 2018 will be similar to 2017.
- Countries classified as "Emerging Market and Developing Economics" as a group will continue to grow at twice the rate of Advanced Economies.
- European growth will hold steady in the face of Brexit headwinds, and Brazil will return to growth.
- 2018 GDP Growth Forecast versus 2017

	<u>2017</u>	<u> 2018</u>
> Global	3.5 %	3.6 %
Euro Area	1.9 %	1.7 %
China	6.7 %	6.4 %
India	7.2 %	7.7 %
Brazil	0.3 %	1.3 %

• Commodities: Oil prices are unlikely to change significantly in 2018; international market prices for other commodities will also remain flat.

Sources: PHA Commercial Division, IMF – World Economic Outlook Update, July 2017 edition



2017 Market Forecast – U.S. Economy

- U.S. economy continues its gradual acceleration with 2018 GDP growth of 2.4%, slightly ahead of 2017 GDP growth currently estimated at 2.1%.
- Low inflation continues, consumer prices increasing 2.2% in 2018.
- U.S. unemployment rate will continue its very slow trend downward, falling 0.2% though 2018.
- The Federal Reserve Board anticipates that interest rates will remain low for years to come due to low inflation and is beginning to slowly sell its massive holdings of mortgage backed securities and treasury bonds accumulated as part of the Quantitate Easing program.

Sources: PHA Commercial Division, Federal Reserve Bank of Philadelphia – Survey of Professional Forecasters – 3rd Quarter 2017, Federal Reserve FOMC September 2017 Meeting Materials



2018 Market Forecast – Texas Economy

Harvey Impact

- In terms of material impact, Harvey is estimated to be one of the costliest U.S. Hurricanes in history.
- The Texas Gulf Coast is very resilient; research suggests that Houston's economy is likely to return to employment and economic growth after Harvey within a matter of months.

Texas Economy Overall

- Outside of Harvey impacts, the state is enjoying positive economic momentum with expected GDP growth of 4.3% in 2018.
- Home sales remain somewhat soft, even outside of Harvey-affected areas
- The oil and gas industry has been engaged in significant new hiring, a sign of strength.

Sources: PHA Commercial Division, Federal Reserve Bank of Dallas "Regional Economic Update", Sept 29, 2017



2017 Market Update – PHA

- PHA overall volumes are slightly higher
 - > Total 2017 tonnage is 9% higher vs. 2016*
- Total container TEUs have grown 11% year-over-year**
 - Import loaded TEUs up 22% / Export loaded TEUs up 4%**
 - > Import empty TEUs down -20% / Export empty TEUs up 31% **
- Steel tonnage year-to-date increase of 49%
 - > Imports up 51% / Exports down -24% in 2017 vs. 2016 **
 - > Steel recovery reflects improving conditions for oil and gas exploration

Sources: PHA Commercial Division, PHA Accounting

*based on September 2017 YTD versus 2016 for overall PHA tonnage excluding Bayport Industrial Complex ** based on 2017 September YTD vs. 2016



Cargo Assumptions – Container Terminals

Trends and Forecast (000's)

	2015 <u>Actual</u>	2016 <u>Budget</u>	2016 <u>Actual</u>	2017 <u>Budget</u>	2017 <u>Reforecast</u>	2018 <u>Budget</u>	2019 <u>Projection</u>
Units *	1,073	1,080	1,228	1,367	1,491	1,613	1,694
TEU (Imports)	815	843	979	1,043	1,182	1,215	1,278
TEU (Exports)	920	918	1,014	1,172	1,234	1,397	1,467
% Change in Units**			14.4%		21.4%	8.2%	5.0%
Budget Growth Assumption		19.7%		26.6%		8.2%	5.0%
Bayport Auto Terminal (Units)			1.0	7.1	8.3	9.5	10.4

^{*} Units at PHA container terminals only, excluding units in leased terminals

- Projected volumes based on PHA Economic Analysis Forecast Summary with updated 2017 data
- A tariff rate increase of 1% is incorporated into the 2018 Budget
- 2018 Budget reflects growth of export loads at 15.5% and import loads at 3%, with a 5.8% increase in empty container volume

^{**} Percentages are based on 2015 Actual, 2016 Actual, 2017 Reforecast, 2018 Budget and 2019 Projection



Cargo Assumptions – Turning Basin Terminals

Trends and Forecast (000's)

		2015 <u>Actual</u>	2016 <u>Budget</u>	2016 <u>Actual</u>	2017 <u>Budget</u>	2017 <u>Reforecast</u>	2018 Budget	2019 <u>Projection</u>
Steel	(short tons)	4,796	4,672	2,232	2,283	3,535	3,649	3,948
% Change*				(53.5%)		58.4%	3.2%	8.2%
General Cargo	(short tons)	2,477	2,623	2,281	2,694	2,479	2,499	2,640
% Change*				(7.9%)		8.7%	0.8%	5.6%
Automobiles	(units)	91.3	85.7	85.5	78.1	64.8	69.4	71.4
% Change*				(6.4%)		(24.2%)	7.1%	2.9%

^{*} Percentages are based on 2015 Actual, 2016 Actual, 2017 Reforecast, 2018 Budget and 2019 Projection

- Expect modest growth in Import and Export Steel volumes in 2018
- A tariff rate increase of 1% is incorporated into the 2018 Budget



Income Statement (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Operating Revenue*	\$290,205	\$311,898	\$245,769	\$333,028	\$368,151
Less: Operating Expense	218,042	204,827	161,866	214,984	224,226
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Cash Flow	\$97,626	\$132,172	\$101,002	\$139,363	\$157,860

^{*}Includes G&A Revenues



Total Revenue – Summary (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Container Terminals	\$213,397	\$235,713	\$186,901	\$255,037	\$288,033
Turning Basin Terminals	48,230	50,885	39,965	52,275	12.9% 52,671 0.8%
Lease Revenues	17,293	15,187	12,556	16,892	16,439 (2.7%)
Harbor Fees	6,403	6,880	4,800	6,520	6,949 6.6%
Channel Development	2,497	2,846	1,290	1,925	3,574 85.6%
Other Revenues	2,385	387	257	379	485 28.0%
Total Operating Revenues	290,205	311,898	245,769	333,028	368,151 10.6%
Non-Operating (Federal Grants, Insurance, Interest Income)	12,355	11,312	8,749	11,845	5,920 (50.0%)
Total Revenue	\$302,560	\$323,210	\$254,518	\$344,873	\$374,071

8.5%



Total Revenue – Major Changes (000's)

2017 Reforecast			\$344,873
Container Terminals			
Increase in Wharfage-Loaded Containers	11,757		
Increase in Full Container Receipt/Delivery	9,139		
Increase in Wharf Crane Rental	4,761		
Increase in Storage	2,435		
Increase in Dockage	1,593		
Increase in Empty Container Receipt or Delivery	922		
Increase in Security Fees	817		
Increase in Drayage	710		
Other Container Terminal Revenues	862	32,996	
Turning Basin Terminals			
Increase in Dockage	571		
Increase in Wharfage-Import	296		
Increase in Wharfage-Coastwise	174		
Decrease in Rent/Lease	(815)		
Other Turning Basin Terminals Revenue	170	396	
Lease Revenues			
Increase in Usage Fees	191		
Decrease in Rent/Lease	(638)		
Other Lease Revenues	(6)	(453)	

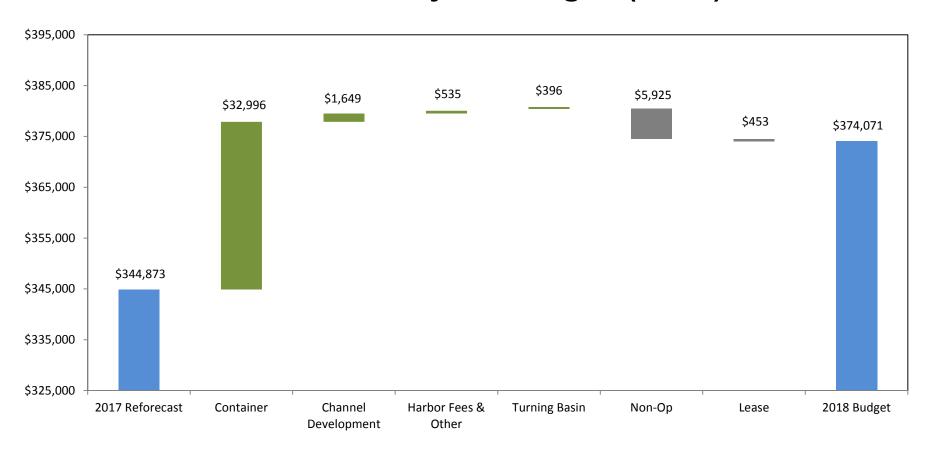


Total Revenue – Major Changes (000's)

Refund of Insurance	(141) (125)	(5,925)	
Other Non Operating Revenues Interest Income-Delinquent A/R	(180)		
Income from FEMA-Ike	(1,000)		
Income from Federal Funds	(2,117)		
Interest Income-Securities Current Fund	(2,362)		
Non-Operating			
Other Revenue	12	106	
Increase in FTZ Annual Base Fees	94		
Other Revenue			
Other Channel Development Revenue	(8)	1,649	
Increase in Rent/Lease (Submerged lands)	706		
Increase in DMA Fees	951		
Channel Development			
Harbor & Barge Fees	429	429	
Harbor Fees			



Total Revenue – Major Changes (cont.) (000's)





Expense – Overview

- Increase in Salaries and Benefits, primarily ILA Labor, driven by higher cargo volumes.
- Increase in Terminal and Asset Maintenance costs related to BCT Lash Dock and crane demolitions; pavement repair; and Executive Office Building updates.
- Budget includes \$10 million of funding aligned with Strategic Plan 2018 Outcomes.



Total Expense – Summary (000's)

Salaries \$74,739 \$77,685 \$62,765 \$83,814 \$91,592 \$93,7685 \$62,765 \$83,814 \$91,592 \$93,7685 \$62,765 \$83,814 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,77685 \$93,7748 \$93		2016 Audited	2017 Budget	2017 Actual	2017	2049 Budget
Benefits 29,059 31,978 24,783 31,642 36,274 31,648 31,648 31,648 31,448 31,448 31,449 31,908 31,846 17,396 13,748 (21,0%) 66,101 68,058 (21,0%) 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 66,101 68,058 68,058 66,101 68,058 68,058 66,101 68,058 68,058 68,058 66,101 68,058 68,058 68,058 66,101 68,058	O a la sila a	2016 Audited	2017 Budget	Sep YTD	Reforecast	2018 Budget
Retirement Benefits 29,059 31,978 24,783 31,642 36,274 14.6% 13,748 13,908 13,846 17,396 13,748 (21.0%) 13,908 13,846 17,396 13,748 (21.0%) 13,908 13,846 17,396 13,748 (21.0%) 13,908 13,846 17,396 13,748 (21.0%) 13,00% 13,846 17,396 14,00% 14,	Salaries	\$74,739	\$77,685	\$62,765	\$83,814	•
Retirement Benefits 13,149 13,908 13,846 17,396 13,748 Depreciation & Amortization 79,443 75,026 48,779 66,101 68,058 Terminal & Asset Maintenance 18,051 18,256 11,565 16,640 22,908 Fees & Services 14,362 16,156 10,314 14,884 17,084 Insurance 5,008 5,051 3,751 4,982 5,066 Insurance 4,074 3,959 3,041 4,074 4,323 Fuel 2,333 2,752 2,207 3,017 3,553 Consulting Fees 3,197 4,893 1,610 4,139 5,399 Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182	.	00.050	04.000	24 = 22	04.040	
Retirement Benefits	Benefits	29,059	31,978	24,783	31,642	•
Depreciation & Amortization 79,443 75,026 48,779 66,101 68,058 3.0% 3.						
Depreciation & Amortization 79,443 75,026 48,779 66,101 68,058 3.0% 3.0% 22,908 3.7% 18,256 11,565 16,640 22,908 37.7% 66,101 37.7% 66,101 37.7% 66,101 37.7% 66,105 37.7% 66,105 14,862 16,156 10,314 14,884 17,084 14,8% 14,8% 14,8% 14,8% 14,8% 14,8% 14,8% 14,8% 14,8% 14,8% 14,074 14,9% 14,074 14	Retirement Benefits	13,149	13,908	13,846	17,396	•
Terminal & Asset Maintenance 18,051 18,256 11,565 16,640 22,908 37.7% 5268,000 50.00						` ,
Terminal & Asset Maintenance 18,051 18,256 11,565 16,640 22,908 Fees & Services 14,362 16,156 10,314 14,884 17,084 Insurance 5,008 5,051 3,751 4,982 5,066 Utilities 4,074 3,959 3,041 4,074 4,323 Fuel 2,333 2,752 2,207 3,017 3,553 Consulting Fees 3,197 4,893 1,610 4,139 5,399 Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,415 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Depreciation & Amortization	79,443	75,026	48,779	66,101	•
Total Expenses Services 14,362 16,156 10,314 14,884 17,084 14,886 10,314 14,884 17,084 14,886 15,786 14,982 16,176 16,176 17,886 17,886 17,886 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941 12,519 17,886 18,941						
Tees & Services	Terminal & Asset Maintenance	18,051	18,256	11,565	16,640	22,908
Insurance						37.7%
Insurance	Fees & Services	14,362	16,156	10,314	14,884	17,084
Utilities 4,074 3,959 3,041 4,074 4,323 Fuel 2,333 2,752 2,207 3,017 3,553 Consulting Fees 3,197 4,893 1,610 4,139 5,399 Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269						14.8%
Utilities 4,074 3,959 3,041 4,074 4,323 Fuel 2,333 2,752 2,207 3,017 3,553 Consulting Fees 3,197 4,893 1,610 4,139 5,399 Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%) Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Insurance	5,008	5,051	3,751	4,982	5,066
Fuel 2,333 2,752 2,207 3,017 3,553 17.8% Consulting Fees 3,197 4,893 1,610 4,139 5,399 30.4% Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 (34.0%) Allocations (300) (541) (179) (303) (357) 17.8% Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 5.6% Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%) Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269						1.7%
Fuel 2,333 2,752 2,207 3,017 3,553 Consulting Fees 3,197 4,893 1,610 4,139 5,399 Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Utilities	4,074	3,959	3,041	4,074	4,323
Consulting Fees 3,197 4,893 1,610 4,139 5,399 30.4%					·	6.1%
Consulting Fees 3,197 4,893 1,610 4,139 5,399 30.4%	Fuel	2,333	2,752	2,207	3,017	3,553
Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 (34.0%)		•	,	,	•	•
Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 (34.0%)	Consulting Fees	3.197	4.893	1.610	4.139	5.399
Discretionary Expenses 22,613 11,864 15,254 18,941 12,509 Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%) Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	3	,	,	,	,	•
Allocations (34.0%) Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 5.6% Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%) Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Discretionary Expenses	22.613	11.864	15.254	18.941	
Allocations (300) (541) (179) (303) (357) Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	,,,	,-,	,	,	,.	•
Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Allocations	(300)	(541)	(179)	(303)	` ,
Total Expenses Operations and G&A 265,728 260,987 197,736 265,327 280,157 Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%) Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269		(000)	(011)	(,	(000)	` '
Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 (33.5%)	Total Expenses Operations and G&A	265.728	260.987	197.736	265.327	
Non-Operating Expenses 2,919 5,078 4,455 6,182 4,112 Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Total Expenses operations and cont	200,120	200,001	101,100	200,021	
Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Non-Operating Expenses	2 919	5 078	4 455	6 182	
Net Expense \$268,647 \$266,065 \$202,191 \$271,509 \$284,269	Hon operating Expended	2,515	0,010	7,700	J, 102	•
	Net Expense	\$268,647	\$266,065	\$202,191	\$271,509	
	THE EXPONE	<u></u>	<u> </u>	Ψ=0=,.01	Ψ=1 1,500	



Total Expense – Major Changes (000's)

2017 Reforecast			\$271,509
Salaries & Benefits			
ILA Labor Due to Increased Volume	6,122		
PHA Salary & Overtime Expenses	3,774		
Increase in Medical Insurance	1,489		
Increase in Leavetime Benefits	689		
Increase in FICA	505		
Decrease in Retirement Benefits	(3,648)		
All Other Salaries & Benefits	(167)	8,764	
Depreciation & Amortization			
Increase in Depreciation	1,224		
Increase in Amortization	733	1,957	
Terminal & Asset Maintenance			
Increase in Prop and Equip Demo-Contractor	2,972		
Increase in Wharf Maintenance-Contractors	1,718		
Increase in Road Maintenance - Contractor	666		
Increase in Building Maintenance-Contractors	661		
Increase in Maintenance Agreements	576		
Increase in DMDA Maintenance	273		
Decrease in Machinery and Equipment Maintenance - P and S	(1,002)		
Decrease in Machinery and Equipment Maintenance-Contractor	(279)		
All Other Terminal & Asset Maintenance	684	6,269	
Fees & Services			
Increase in Fees & Services	1,499		
Increase in Consulting Fees	1,260		
Increase in Software License Fees	819		
All Other Fees & Services	(118)	3,460	

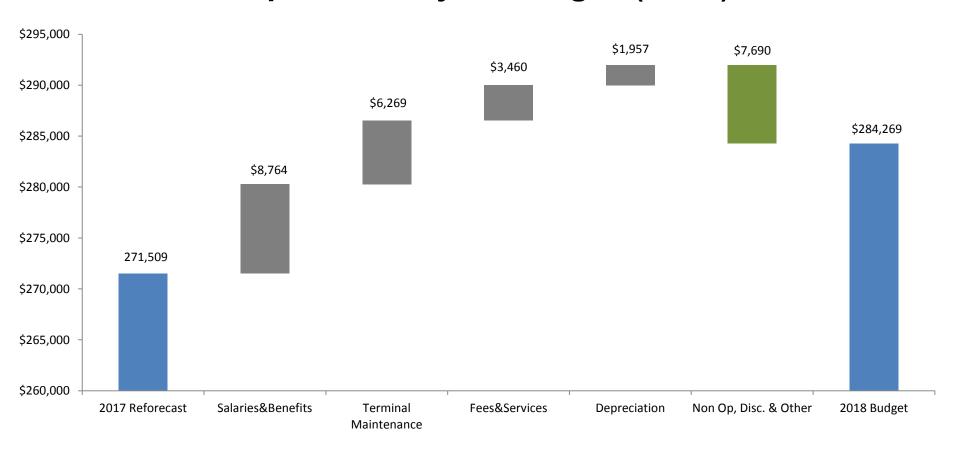


Total Expense – Major Changes (000's)

1,630		
290		
244		
217		
(9,196)		
(539)		
(315)		
1,237	(6,432)	
545		
(2,664)		
49	(2,070)	
812	812	
		12,760
		\$284,269
	290 244 217 (9,196) (539) (315) 1,237 545 (2,664) 49	290 244 217 (9,196) (539) (315) 1,237 (6,432) 545 (2,664) 49 (2,070)



Total Expense – Major Changes (cont.) (000's)

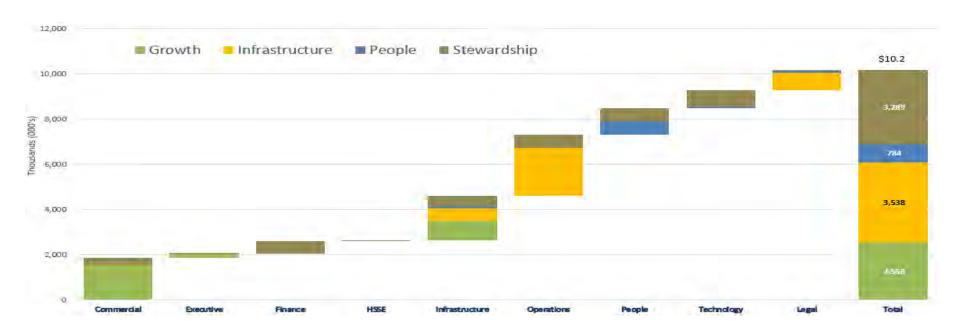


Strategic investments support short- and long-term performance



	2017	2018
Total Recurring	\$4.5m	\$4.9m
Total Project	\$3.9m	\$5.3m
Combined Total	\$8.4m	\$10.2m

- Increased project spending driven by asset management, market development studies and cyber security investment
- Project and recurring expenses are tied to 2018 priority outcomes
- Expenditures support stretch goals required to achieve Port Houston's Vision



	2017	2018
Recurring	• Online Training Tools (\$28,400)	Online Training Tools (\$50,000)
Project	• Leadership Development (\$250,000)	 Compensation Study (\$200,000) Leadership Development Programs (\$150,000) Port Houston Academy (\$100,000) Process Improvement (\$41,000)

People and Organization



	2017	2018
Recurring	State and Federal Policy Consulting (\$610,600) Freight Mobility Consult (\$250,000)	 State and Federal Policy Consulting (\$556,000) Alliance for I 69 (\$57,500)
Project	 Facility Inspection and Condition Assessment Project (FICAP) Plan Development (\$250,000) Asset Management (\$1,478,000) GIS Consulting (\$173,500) 	 FICAP (\$2,139,300) Enterprise Asset Software (\$110,000) Truck Study and Visualization (\$90,000) Penn City Connector Assessment (\$80,000)

Infrastructure



	2017	2018
Recurring	 Print, Cable & Broadcast Advertising (\$511,200) Promotional Marketing (\$589,700) 	 Print, Cable & Broadcast Advertising (\$489,000) Promotional Marketing (\$702,000)
Project	 Market Research (\$126,800) Trade Development International Representation (\$344,000) 	Capacity Studies (\$550,000)Market Analysis (\$185,000)

Growth



	2017	2018
Recurring	 Dust Suppression (\$600,000) Stakeholder service agreements and event Sponsorships (\$1,288,600) 	 Dust Suppression (\$600,000) Stakeholder service agreements and event sponsorships (\$1,398,300)
Project	 Cybersecurity Consulting (\$300,000) Community Engagement Survey (\$15,000) 	 Environmental Leadership Sustainability Study (\$43,000) Cybersecurity (\$450,000)

Stewardship





Operations Expense – Summary (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$57,685	\$58,972	\$49,611	\$66,136	\$72,848
		, ,		,	10.1%
Benefits	22,190	24,190	19,042	24,607	28,497
					15.8%
Retirement Benefits	6,053	6,242	7,272	8,992	7,113
					(20.9%)
Depreciation & Amortization	76,092	71,247	46,428	63,010	65,106
					3.3%
Terminal & Asset Maintenance	17,249	16,657	11,161	15,771	20,902
					32.5%
Utilities & Fuel	6,198	6,422	5,094	6,869	7,608
					10.8%
Insurance	4,322	4,170	3,153	4,193	4,306
					2.7%
Allocation to Others	1,275	626	1,015	1,375	413
					(70.0%)
Fees & Services	9,959	11,054	7,113	10,437	11,568
					10.8%
Discretionary Expenses	17,019	5,247	11,977	13,594	5,865
					(56.9%)
Total Operating Expenses	\$218,042	\$204,827	\$161,866	\$214,984	\$224,226
					4.00/

4.3%



Operations Expense – Major Changes (000's)

17 Reforecast			\$214,984
Salaries			
ILA Labor Expenses	6,122		
PHA Salary Expenses	2,615		
Increase in Medical Insurance	1,175		
Increase in Leavetime Benefits	478		
Increase in FICA	311		
Other PHA Salaries & Benefits	(99)	10,602	
Retirement Benefits			
Increase in Other Post Employment Benefits	301		
Decrease in Pension Contribution	(2,305)		
Other Retirement Benefits	126	(1,878)	
Depreciation & Amortization			
Increase in Depreciation	1,363		
Increase in Amortization	733	2,096	
Terminal & Asset Maintenance			
Increase in Prop and Equip Demo-Contractor	2,972		
Increase in Wharf Maintenance-Contractors	1,718		
Increase in Road Maintenance - Contractor	666		
Increase in Maintenance Agreements	372		
Decrease in Machinery and Equipment Maintenance - P and S	(1,002)		
Decrease in Building Maintenance-Contractors	(394)		
Other Terminal & Asset Maintenance	799	5,131	
Fuel			
Increase in Fuel Expenses	500	500	



Operations Expense – Major Changes (cont.) (000's) PORT HOUSTON (1000's) PORT HOUSTON (1000's)

Discretionary Expenses			
Increase in Asset Management Assessment	1,673		
Increase in Fees & Services	725		
Increase in Software License Fees	279		
Decrease in Judgments and Settlements	(9,196)		
Decrease in Engineering Design and Analysis Services	(529)		
Decrease in Bad Debt Expense	(315)		
Other Discretionary Expenses	764	(6,599)	
Allocations			
Maintenance Allocation	(1,163)		
Other Allocation	200	(963)	
Other Expenses			
Other	353	353	
		_	9,242
I8 Budget			\$224,226



G&A Expense – Summary (000's)

	2016 Audited	2017	2017 Actual	2017	2018
Salaries	\$17,055	Budget 18,713	Sep YTD 13,154	Reforecast 17,677	Budget \$18,744
	¥ 11,000	10,110	10,101	,	6.0%
Benefits	6,869	7,787	5,741	7,035	7,777
					10.6%
Retirement Benefits	7,097	7,666	6,574	8,404	6,635
					(21.1%)
Fees & Services	7,601	9,995	4,811	8,586	10,914
					27.1%
Depreciation & Amortization	3,351	3,779	2,351	3,090	2,952
					(4.5%)
Terminal & Asset Maintenance	802	1,599	404	868	2,006
	0.40		4=4	204	131.0%
Utilities & Fuel	210	289	154	221	267
•	200	004	505	700	20.8%
Insurance	683	881	597	790	762
Dia anti-uan Fanana	5 504	0.040	0.077	5.047	(3.8%)
Discretionary Expenses	5,594	6,618	3,277	5,347	6,644
Cross C9 A Evropes	40.000	E7 207	27.002		24.3%
Gross G&A Expenses	49,262	57,327	37,063	52,018	56,701 9.0%
Allocations	(1,575)	(1,167)	(1,194)	(1,678)	9.0% (770)
Anocations	(1,575)	(1,107)	(1,134)	(1,070)	(77 0) (54.1%)
Net G&A Expenses	\$47,687	\$56,160	\$35,869	\$50,340	\$55,931
TOT GOLF EXPONED	ΨΤΙ,ΟΟΙ	ΨΟΟ, 100	Ψου,σου	Ψου,υ-το	11.1%
					11.170

2-24



G&A Expense – Major Changes (000's)

2017 Reforecast			\$50,340
Salaries & Benefits			
Increase in Salaries	1,159		
Increase in Medical Insurance	313		
Increase in Leavetime Benefits	211		
Other Salaries & Benefits	127	1,810	
Retirement Benefits			
Decrease in Pension Contribution	(1,645)		
Decrease in Other Post Employment Benefits	(301)		
Other Retirement Benefits	177	(1,769)	
Terminal & Asset Maintenance			
Increase in Building Maintenance-Contractor	1,055		
Increase in Maintenance Agreement	203		
Decrease in Machinery and Equipment Maintenance-Contractor	(138)		
Other Terminal & Asset Maintenance	18	1,138	
Discretionary Expenses			
Increase in Consulting Fees	1,128		
Increase in Fees and Services	774		
Increase in Software License Fees	540		
Increase in Temporary Agency Labor	253		
Increase in Special Events	217		
Increase in Travel	214		
All Other Discretionary Expenses	500	3,626	



\$55,931

G&A Expense – Major Changes (cont.) (000's)

Allocations			
Maintenance Allocation	1,163		
Environmental Allocation	(192)		
Other Allocations	(62)	909	
Other Expenses			
Other	(123)	(123)	
			5,591

2018 Budget



Net Operating Income – Major Changes (000's)

2017 Reforecast		\$67,704
Increase in Wharfage - Loaded Containers	11,757	
Decrease in Judgments and Settlements	9,196	
Increase in Full Container Receipt/Delivery	9,139	
Increase in Wharf Crane Rental	4,761	
Decrease in Pension Contribution	3,950	
Increase in Storage	2,447	
Increase in Dockage	2,163	
Decrease in Machinery and Equipment Maintenance P&S	1,002	
ILA Labor Due to Increased Volume	(6,122)	
PHA Labor Due to Increased Volume	(3,774)	
Increase in Prop and Equip Demo-Contractor	(2,972)	
Increase in Fees and Services	(2,199)	
Increase in Depreciation and Amortization	(1,957)	
Increase in Wharf Maintenance - Contractors	(1,718)	
Increase in Asset Management Assessment	(1,630)	
Increase in Medical Insurance	(1,489)	
Increase in Consulting Fees	(1,260)	
Other Changes in Revenues/Expenses	(1,004)	20,290
2018 Budget		\$87,994



Net Income – Major Changes (000's)

2017 Reforecast		\$73,367
Increase in Wharfage - Loaded Containers	11,757	
Decrease in Judgments and Settlements	9,196	
Increase in Full Container Receipt/Delivery	9,139	
Increase in Wharf Crane Rental	4,761	
Decrease in Pension Contribution	3,950	
Decrease in Contributions to State or Local Agencies	2,664	
Increase in Storage	2,447	
Increase in Dockage	2,163	
Decrease in Machinery and Equipment Maintenance P&S	1,002	
ILA Labor Due to Increased Volume	(6,122)	
PHA Labor Due to Increased Volume	(3,774)	
Increase in Prop and Equip Demo-Contractor	(2,972)	
Decrease in Interest Income-Securities Current Fund	(2,362)	
Increase in Fees and Services	(2,199)	
Decrease in Income from Federal Funds	(2,117)	
Increase in Depreciation and Amortization	(1,957)	
Increase in Wharf Maintenance - Contractors	(1,718)	
Increase in Asset Management Assessment	(1,630)	
Increase in Medical Insurance	(1,489)	
Increase in Consulting Fees	(1,260)	
Other Changes in Revenues/Expenses	(3,044)	16,435
2018 Budget		\$89,802



Non-Operating – Summary (000's)

	2016 Audited	2017 Budget	2017 Actual Aug YTD	2017 Reforecast	2018 Budget
Non-operating Revenues	\$9,902	\$2,028	\$3,676	\$4,533	\$1,788
Contribution from Federal/State Agency	2,454	9,284	5,073	7,312	4,132
Total Non-Operating Revenues	\$12,356	\$11,312	\$8,749	\$11,845	\$5,920
Non-operating Expenses	793	1,645	1,036	1,441	2,035
Contribution to Federal/State Agency	2,127	3,433	3,419	4,741	2,077
Total Non-Operating Expenses	\$2,920	\$5,078	\$4,455	\$6,182	\$4,112
Non-Operating Income	\$9,436	\$6,234	\$4,294	\$5,663	\$1,808



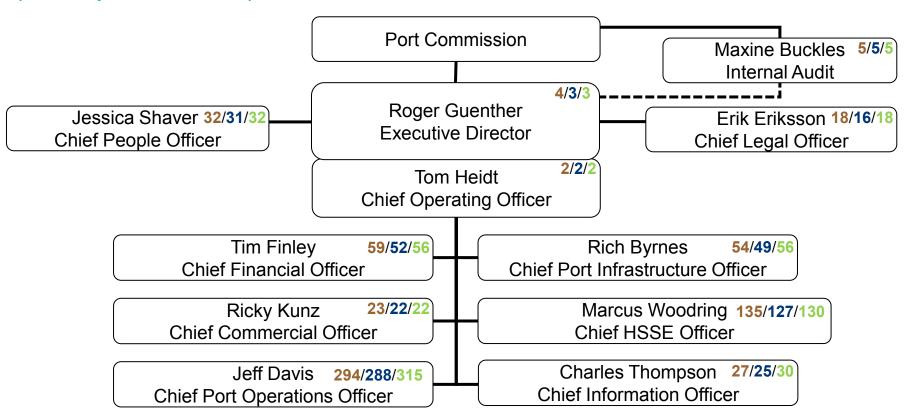
Non-Operating – Major Changes (000's)

2017 Reforecast	\$5,663
Decrease in Contributions to State or Local Agencies	2,664
Decrease in Interest Income-Securities Current Fund	(2,363)
Decrease in Income from Federal Funds	(2,117)
Decrease in Income from FEMA-Ike	(1,000)
Increase in Debt Issuance Cost	(545)
All Other Changes in Revenues/Expenses	(494)
2018 Budget	\$1,808

2018 Budget ORGANIZATIONAL STRUCTURE



(As of September 30, 2017)



2017 Budget = 653/2017 Actual = 620/2018 Budget = 669 2016 Budget = 623 2016 Actual = 599 2015 Budget = 592 2015 Actual = 585

2014 Budget = 569 2014 Actual = 539



Executive (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$1,176	\$1,427	\$901	\$1,213	\$1,268
Benefits	396	503	333	405	461
Retirement Benefits	249	359	404	477	302
Depreciation & Amortization	5	5	4	5	5
Fees & Services	114	143	92	126	153
Insurance	31	73	62	86	82
Consulting Fees	8	68	142	216	173
Discretionary Expenses	297	329	104	265	368
Net Expense	\$2,276	\$2,907	\$2,042	\$2,793	\$2,812



Commercial (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$2,043	\$2,066	\$1,580	\$2,095	\$2,040
Benefits	777	844	651	790	807
Retirement Benefits	480	592	711	849	547
Depreciation & Amortization	1,127	1,088	799	1,072	1,040
Terminal & Asset Maintenance	1,079	1,750	500	740	1,527
Fees & Services	818	941	605	876	939
Insurance	175	211	162	219	230
Utilities	269	237	201	255	215
Fuel	-	16	3	4	7
Consulting Fees	466	519	285	451	544
Discretionary Expenses	2,016	2,188	1,265	1,895	2,251
Gross Expense	9,250	10,452	6,762	9,246	10,147
Allocations	29	347	17	23	845
Net Expense	\$9,279	\$10,799	\$6,779	\$9,269	\$10,992



Finance (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$4,049	\$4,353	\$3,086	\$4,136	\$4,251
Benefits	1,561	1,820	1,298	1,594	1,805
Retirement Benefits	2,095	1,042	1,162	1,412	991
Depreciation & Amortization	6	5	5	5	-
Fees & Services	812	829	441	718	746
Insurance	27	115	64	89	105
Fuel	-	2	-	1	1
Consulting Fees	143	158	31	52	150
Discretionary Expenses	743	737	405	671	855
Gross Expense	9,436	9,061	6,492	8,678	8,904
Allocations	<u>-</u>	3			1
Net Expense	\$9,436	\$9,064	\$6,492	\$8,678	\$8,905



HSSE (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$8,148	\$7,797	\$6,116	\$8,194	\$8,484
Benefits	3,455	4,006	2,791	3,474	3,987
Retirement Benefits	958	1,845	2,142	2,661	2,089
Depreciation & Amortization	3,081	2,990	2,128	2,856	3,042
Terminal & Asset Maintenance	317	391	126	190	528
Fees & Services	6,435	6,802	4,464	6,405	7,008
Insurance	377	470	287	382	404
Utilities	69	117	35	82	117
Fuel	93	246	66	127	226
Consulting Fees	118	125	-	48	75
Discretionary Expenses	919	1,192	371	821	1,163
Gross Expense	23,970	25,981	18,526	25,240	27,123
Allocations	(9,257)	(6,855)	(6,563)	(9,034)	(8,171)
Net Expense	\$14,713	\$19,126	\$11,963	\$16,206	\$18,952



Infrastructure (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$3,964	\$4,700	\$3,236	\$4,357	\$4,832
Benefits	1,533	1,950	1,330	1,635	1,917
Retirement Benefits	750	1,040	1,153	1,395	995
Depreciation & Amortization	739	793	501	684	1,249
Terminal & Asset Maintenance	469	430	189	357	630
Fees & Services	606	448	201	361	536
Insurance	152	179	158	202	177
Utilities & Fuel	1	24	6	10	25
Consulting Fees	1,401	2,413	585	1,842	2,543
Discretionary Expenses	495	414	551	733	646
Gross Expense	10,110	12,391	7,910	11,576	13,550
Allocations	(649)	(618)	(312)	(493)	(563)
Net Expense	\$9,461	\$11,773	\$7,598	\$11,083	\$12,987



Operations (000's)

	2040 Avalitad	0047 Dudmet	2017 Actual	2017	2040 D. d. a.
	2016 Audited	2017 Budget	Sep YTD	Reforecast	2018 Budget
Salaries	\$49,579	\$51,063	\$43,391	\$57,798	\$64,181
Benefits	18,736	20,130	16,235	21,113	24,473
Retirement Benefits	5,091	4,390	5,119	6,314	5,002
Depreciation & Amortization	72,294	67,561	43,804	59,474	60,841
Terminal & Asset Maintenance	15,842	15,111	10,562	14,940	19,744
Fees & Services	2,319	2,956	2,192	3,020	3,448
Insurance	3,871	3,626	2,811	3,736	3,828
Utilities	3,723	3,604	2,796	3,723	3,974
Fuel	2,224	2,419	2,118	2,850	3,253
Consulting Fees	129	-	2	2	-
Discretionary Expenses	15,892	4,089	11,219	12,349	4,508
Gross Expense	189,700	174,949	140,249	185,319	193,252
Allocations	10,506	7,129	7,566	10,390	8,371
Net Expense	\$200,206	\$182,078	\$147,815	\$195,709	\$201,623



People (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$1,974	\$2,365	\$1,558	\$2,145	\$2,393
Benefits	1,233	1,150	985	1,202	1,192
Retirement Benefits	2,787	3,709	2,156	3,081	3,019
Depreciation & Amortization	154	111	101	116	61
Terminal & Asset Maintenance	-	190	7	163	25
Fees & Services	298	386	237	324	410
Insurance	67	110	89	123	126
Utilities	12	-	8	13	16
Fuel	17	45	13	25	36
Consulting Fees	150	193	44	131	376
Discretionary Expenses	867	1,225	542	903	1,192
Gross Expense	7,559	9,484	5,740	8,226	8,846
Allocations	_	290		<u>-</u>	318
Net Expense	\$7,559	\$9,774	\$5,740	\$8,226	\$9,164



Technology (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$2,163	\$2,154	\$1,633	\$2,179	\$2,406
Benefits	812	909	685	851	982
Retirement Benefits	376	452	433	537	413
Depreciation & Amortization	2,037	2,285	1,438	1,889	1,821
Terminal & Asset Maintenance	344	384	182	250	454
Fees & Services	2,227	2,141	891	1,510	2,471
Insurance	299	226	92	110	73
Fuel	-	-	1	1	4
Consulting Fees	194	717	42	710	886
Discretionary Expenses	1,182	1,325	618	1,045	1,156
Gross Expense	9,634	10,593	6,015	9,082	10,666
Allocations	(935)	(838)	(889)	(1,190)	(1,158)
Net Expense	\$8,699	\$9,755	\$5,126	\$7,892	\$9,508



Legal (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Salaries	\$1,644	\$1,759	\$1,264	\$1,698	\$1,737
Benefits	556	667	475	578	651
Retirement Benefits	362	480	567	669	389
Depreciation & Amortization	-	188	_	-	-
Fees & Services	735	1,511	1,191	1,544	1,375
Insurance	8	41	24	34	40
Fuel	-	-	-	-	1
Consulting Fees	588	700	479	688	651
Discretionary Expenses	200	365	179	258	367
Gross Expense	4,093	5,711	4,179	5,469	5,211
Allocations	7			_	1
Net Expense	\$4,100	\$5,711	\$4,179	\$5,469	\$5,212



Internal Audit (000's)

			2017 Actual	2017	
	2016 Audited	2017 Budget	Sep YTD	Reforecast	2018 Budget
Salaries	\$427	\$483	\$321	\$440	\$486
Benefits	135	161	115	145	163
Retirement Benefits	84	113	113	136	98
Depreciation & Amortization	5	5	4	5	5
Fees & Services	14	8	(8)	(2)	9
Insurance	25	51	50	69	63
Consulting Fees	8	53	-	39	53
Discretionary Expenses	20	31	19	28	37
Net Expense	\$718	\$905	\$614	\$860	\$914

^{*}Included in Executive Division



Promotion & Development (000's)

	2017 Reforecast	2018 Budget
838-Marketing and External Communications	\$1,731	\$1,788
881-M/V Sam Houston	942	1,277
853-Government Relations	823	794
839-Trade Development	510	787
837-Community Relations and Events	409	407
806-Small Business	266	336
810-Executive	304	328
170-FTZ and Economic Development	239	308
818-Education Outreach	195	232
832-Chief Commercial Officer Administration	78	211
813-Freight Mobility	-	96
854-Environmental Affairs	30	40
145-Channel Development	-	3
856-Media Relations	2	3
809-Chief Operating Officer	9	-
805-Treasury	1	-
	\$5,539	\$6,610

Note: The 2018 Budget includes expenditures classified as Promotion & Development in accordance with the P&D Policy enacted in 2013.



Promotion & Development (000's)

881-M/V Sam Houston	2017 Reforecast	2018 Budget
Salaries	\$427	\$361
Allocation to Others	-	307
Benefits	191	204
Retirement Benefits	32	99
Discretionary Expenses	41	70
Tour Boat Events	42	65
Depreciation and Amortization	14	56
Utilities and Fuel	29	51
Insurance	10	39
Terminal and Asset Maintenance	156	25
Total 881-M/V Sam Houston	942	1,277
Other P&D Location Expenses	2017 Reforecast	2018 Budget
Events	942	1,175
Consulting Fees	1,095	1,135
Economic Development & Educational Sponsorships	706	815
Advertising	492	563
Fees & Services	534	474
Travel	287	444
Art & Production	275	373
Discretionary Expenses	266	354
Total Other P&D Location Expenses	4,597	5,333
Total P&D Expenses	\$5,539	\$6,610



2018 Capital Budget



Total Capital Investments (000's)

			2017	
	2016 Actual	2017 Budget	_Reforecast_	2018 Budget
Barbours Cut	\$ 75,921	\$ 5,997	\$ 7,008	\$ 99,837
Bayport Terminal	102,383	25,695	28,945	83,597
Turning Basin Terminals	14,193	13,156	8,575	24,897
Bayport Railroad	3,139	10,163	20,306	15,343
Channel Development	15,415	5,360	13,687	13,835
Real Estate	3,808	2,633	513	12,565
Maintenance	517	3,717	3,446	7,662
HSSE	2,291	3,735	3,079	7,073
Asset Management	-	-	-	7,000
Other	4,786	2,973	3,854	2,729
Total Capital	\$ 222,453	\$ 73,429	\$ 89,413	\$ 274,538
Grant Reimbursements	(965)	(7,283)	(4,820)	(4,035)
Net Capital	\$ 221,488	\$ 66,146	\$ 84,593	\$ 270,503



Barbours Cut Terminal (000's)

Major Projects	2018 Budget	
3 STS Cranes-Wharf 3	\$	37,500
Wharf 3 & SSB3 Reconstruction		31,296
8 RTG Cranes		15,200
C-1 N Reconstruction		10,591
Differential Global Positioning System		1,500
Gate Expansion - Design		1,500
Other		2,250
Total Projects	\$	99,837



Bayport Terminal (000's)

Major Projects	2018	Budget
Container Yard 7-Construction	\$	46,417
9 RTG CY7		17,100
Bayport Fill Management		10,000
Pipeline Relo-Praxair Seg 3&4		7,500
Differential Global Positioning System		1,500
Other		1,080
Total Projects	\$	83,597



Turning Basin Terminal (000's)

Turning Basin North Terminal			
Major Projects	2018 Budget		
Rehab Wharf CD9	\$ 6,170		
Wharf Rehab M2 - Construction	6,170		
Transit Shed Roof 30-31	1,645		
Other	2,014		
Total Projects	\$ 15,999		

Jacintoport/Woodhouse Terminals			
Major Projects			
Rehab Wharves & Bollards	\$	6,170	
Potable Water System - Construction		1,028	
Other		1,700	
Total Projects	\$	8,898	
Grand Total Turning Basin Terminals Projects	\$	24,897	



Bayport Railroad (000's)

Major Projects	2018	8 Budget
3.1-7509 PTRA Track, South Bayport-Installation	\$	8,838
3.1-7509 PTRA Track, Mainline Red Bluff to Bayport-ROW		6,505
Total Projects		15,343



Channel Development (000's)

Major Projects	2018 E	2018 Budget	
Maintenance Dredging	\$	11,085	
Ditching		2,650	
Other		100	
Total Projects	\$	13,835	



Real Estate (000's)

Major Projects	2018 Budget
Land Purchase	\$ 8,500
Beltway 8 Mitigation	3,000
Executive Office Bldg Build Out	1,000
Other	65
Total Projects	\$ 12,565



Asset Management (000's)

Major Projects	2018 E	Budget
AM Projects	\$	7,000
Total Projects	\$	7,000



Maintenance (000's)

Major Projects	2018 E	2018 Budget	
BCT Maintenance Total	\$	2,988	
TB Maintenance Total		2,489	
BPT Maintenance Total		2,185	
Total Projects	\$	7,662	



HSSE (000's)

Emergency Manag	ement	
Major Projects	2	018 Budget
Communication Towers	\$	4,000
Other		148
Total Projects	\$	4,148
Fire		
Major Projects		
Fireboat Dock at Bayport-Const.	\$	2,000
Other		80
Total Projects	\$	2,080
Police		
Major Projects		
Purchase Auto/Trucks 2018	\$	320
Total Projects	\$	320
Security		
Major Projects		
Electronic Gates Manchester	\$	200
Perimeter Fence 2018		150
Bayport Gate 1 Awning		100
Other		75
Total Projects	\$	525
Grand Total HSSE Projects	\$	7,073



Liquidity (000's)

	2017	2018	2019
Funds Available, Beginning of Period	\$ 407,155	\$ 151,613	\$ 33,735
Contingency	(80,000)		
Other Reserves	(32,592)		
Construction Bond Funds	-		
Outstanding Capital PO's and Commitments	(213,240)		
	81,323	151,613	33,735
Sources:			
Net Operating Cash Flow	140,221	156,660	171,067
Available Resources	221,544	308,273	204,802
Uses:			
New Capital Investment			
Barbours Cut	5,532	97,501	37,232
Bayport Terminal	29,562	81,875	17,918
Turning Basin Terminals	8,766	24,314	18,900
Bayport Railroad	1,788	14,985	6,356
Channel Development	15,715	13,835	48,830
Real Estate	653	12,565	1,500
Maintenance	2,558	7,662	6,091
HSSE	3,046	7,073	680
Asset Management	-	7,000	5,000
Other	2,311	7,728	6,196
Net Uses	69,931	274,538	148,703
Funds Available, End of Period	<u>\$ 151,613</u>	\$ 33,735	\$ 56,099



Income Statement (000's)

	2016 Audited	2017 Budget	2017 Actual Sep YTD	2017 Reforecast	2018 Budget
Operating Revenue*	\$290,205	\$311,898	\$245,769	\$333,028	\$368,151
Less: Operating Expense	218,042	204,827	161,866	214,984	224,226
Operating Income	72,164	107,072	83,903	118,044	143,925
Less: General & Administrative Expenses % of revenue	47,687 16%	56,160 	35,869 15%	50,340 15%	55,931 15%
Net Operating Income	24,476	50,912	48,034	67,704	87,994
Non-Operating Revenue (Expense)	9,109	383	2,640	3,092	(247)
Income before Contributions & Transfers	33,585	51,295	50,674	70,796	87,747
Contributions (to)/from Federal/State Agencies	327	5,851	1,654	2,571	2,055
Net Income	\$33,912	<u>\$57,146</u>	<u>\$52,328</u>	\$73,367	\$89,802
Cash Flow	\$97,626	\$132,172	\$101,002	\$139,363	\$157,860

^{*}Includes G&A Revenues