The Harbor Department, an Enterprise Fund of the City of Long Beach, California

Annual Comprehensive Financial Report

For the fiscal year ended September 30, 2022





Table of Contents

	Page(s)
Introductory Section	
Letter of Transmittal	1–6
GFOA Certificate of Achievement	7
Organizational Chart	8
Board of Harbor Commissioners and Senior Management	9
Financial Section	
Independent Auditors' Report	10–12
Management's Discussion and Analysis	13–22
Basic Financial Statements:	
Statement of Net Position	23–24
Statement of Revenues, Expenses, and Changes in Net Position	25
Statement of Cash Flows	26–27
Notes to Financial Statements	28–55
Required Supplementary Information (Unaudited):	
Pension Liability and Related Ratios	56
Schedule of Contributions Miscellaneous Plan	57
Statistical Section (Unaudited)	
Financial Trends Information:	
Statements of Net Position – Last 10 Fiscal Years – Exhibit 1	58
Changes in Fund Net Position – Last 10 Fiscal Years – Exhibit 2	59
Revenue Capacity Information:	
Operating Revenue by Type – Last 10 Fiscal Years – Exhibit 3	60
Debt Capacity Information:	
Revenue Bonds Debt Service Coverage – Last 10 Fiscal Years – Exhibit 4	61

Table of Contents

	Page(s)
Operating Information:	
Tonnage Summary – Last 10 Fiscal Years – Exhibit 5	62
Tonnage by Commodity Group and Vessel Calls – Last 10 Fiscal Years – Exhibit 6	63
Metric Revenue Tons and Container Counts – Last 10 Fiscal Years – Exhibit 7	64
Other Information:	
Principal Customers – Exhibit 8	65
Employee Headcount by Division – Last 10 Fiscal Years – Exhibit 9	66



Introduction



Letter of Transmittal

March 27, 2023

The Board of Harbor Commissioners
The Harbor Department of the City of Long Beach
Long Beach, California

Members of the Board of Harbor Commissioners:

State law requires that all general-purpose local governments publish within six months of the close of each fiscal year a complete set of financial statements presented in conformity with U.S. generally accepted accounting principles (GAAP) and audited in accordance with U.S. generally accepted auditing standards (GAAS) by a firm of licensed certified public accountants. Pursuant to that requirement, we hereby issue the annual comprehensive financial report (ACFR) of the Harbor Department of the City of Long Beach (the Department), an enterprise fund of the City of Long Beach (the City), California, for the fiscal year ended September 30, 2022. The Department's operations are included in the City's reporting entity as an enterprise fund.

This report consists of management's representations concerning the finances of the Department. Management is responsible for the completeness and reliability of all of the information presented in this report. To provide a reasonable basis for making these representations, management has established a comprehensive internal control framework that is designed to protect assets from loss, theft, or misuse, and to compile sufficient reliable information for the preparation of the financial statements in conformity with GAAP. The costs of internal controls should not exceed their benefits; therefore, the comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. Management asserts that, to the best of its knowledge and belief, this financial report is complete and reliable in all material aspects.

The Department's basic financial statements have been audited by KPMG LLP, a firm of licensed certified public accountants. The goal of the independent audit is to provide reasonable assurance that the Department's financial statements for the fiscal year ended September 30, 2022 are free of material misstatement. The independent audit entails examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditors concluded, based upon the audit performed, that there was a reasonable basis for rendering an unmodified opinion, and that the Department's financial statements for the fiscal year ended September 30, 2022 are fairly presented, in conformity with GAAP. The independent auditors' report is presented as the first component of the financial section of this report.



G M P requires that management provide a narrative introduction, overview, and analysis to accompany the financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is intended to complement the MD&A, and should be read in conjunction with it. The Department's MD&A immediately follows the report of the independent auditors.

Profile of the Department

In 1911, the State of California conveyed, in trust, to the City certain tidal and submerged lands for the establishment and maintenance of the Harbor District (which includes the Port of Long Beach). Consistent with this grant, the City Charter confers on the Board of Harbor Commissioners (the Board) exclusive control and management of the Department (the Port). The Board has authority, on behalf of the City, to provide for the needs of commerce, navigation, recreation, and fishery; to develop and maintain all waterfront properties; to dredge and reclaim land; and to construct and operate terminals, railroad tracks, and other facilities both inside and outside of the Port's jurisdiction. The Port is a landlord port providing the region, state, and nation with state-of-the-art seaport facilities and serving as an international gateway for trade.

The Port generates revenues through leases, tariffs, and other charges assessed to tenants and other customers. No local, state, or federal taxes support Port operations. The Port does not contribute to the City of Long Beach general fund or governmental activities, but compensates the City of Long Beach for services provided such as public safety, human resources, civil service, and centralized financial, legal, and audit services.

The Port maintains a financial and cost accounting system independent of other City departments. The focus of the statement of revenues and expenses is on inflows and outflows of economic resources using the accrual basis of accounting. Changes in net position are recognized as soon as the cause of the change occurs, regardless of the timing of related cash flows; that is, revenues are recognized as soon as they are earned, and expenses are recognized as soon as a liability is incurred. All of the assets and liabilities associated with the Port's operations are included in the statement of net position. Net position is segregated into net investment in capital assets, restricted for related debt service, and unrestricted.

Commercial Outlook

The Port provides best in class customer service to attract more commercial activity and maximize revenue opportunities. By aligning its product with customer demands, the Port employs a strategic and customized approach with all customer segments. Focused outreach ensures the Port has a full understanding of the customers' needs and successfully promotes the benefits of its services.

Continuing the trend of the cargo surge spurred by the COVID-19 pandemic, the Port experienced record container volumes in fiscal year 2022, with 9.6 million twenty-foot-equivalent units (TEUs) moved, or al .4% increase from the prior fiscal year

Aside from the pandemic, on-going geopolitical developments, and the challenges in the global supply chain, the following trends continue to shape the future of the maritime industry: capacity management by ocean carriers, rationalization of alliance deployments, vessel upsizing and fuel prices.



The expansion or contraction of foreign trade directly affects local, regional, and national economies. Increasingly, the Port has been the focus relating to the mismatch of supply chain capacity and capability. The Port, therefore, as a crucial economic engine for the region and beyond, must continually strengthen its competitiveness by anticipating and responding to economic challenges, and seizing opportunities to facilitate cargo conveyance to remain the Port of Choice® for the trans-Pacific trade.

Fiscal year 2022 marked the sixth year of having three vessel-sharing alliances (2M, OCEAN and THE Alliance) operating within the Port. During this fiscal year, the third and final phase of Long Beach Container Terminal's (LBCT) Middle Harbor Redevelopment Program was completed. This approximate \$1.5 billion and ten year program combined and modernized two aging shipping terminals. The project more than quintupled on-dock rail capacity and adds shore power connections and advanced technology that allows the new terminal to significantly increase cargo capacity.

A key competitive advantage of the Port of Long Beach over other gateways is the ability to accommodate the largest vessels currently in-service and on order. In preparation for the next generation of even larger vessels, the Port of Long Beach continues its progress on a multi-billion dollar capital program to upgrade its infrastructure and modernize its facilities to improve efficiency in its cargo operations and enhance reliability.

Capital infrastructure projects currently underway that will position the Port for increased volume and revenue include the following:

- <u>Pier B On-Dock Rail Support Facility:</u> The Pier B on-dock rail support facility will provide for more
 efficient transfer of cargo between marine terminals and the Class 1 railroads, resulting in increased
 on-dock rail capacity and operating efficiency.
- Other Rail Projects: The Pier G Double Track, 4th Track at CP Ocean, and Terminal Island Rail Projects will support the more efficient transfer of cargo between marine terminals and the Class 1 railroads, resulting in increased on-dock rail capacity and operating efficiency.
- Supply Chain Information Highway: The Port continues to advance data sharing concepts to maximize efficiency and visibility into cargo movement and has joined with a leading technology firm to create the "Supply Chain Information Highway." This tool will allow all stakeholders to track cargo across the various nodes of transportation. The soft launch of the proof of concept was at the Trans-Pacific Maritime Conference in Long Beach in February 2022. The Port of Miami and the South Carolina Ports Authority joined the Port of Oakland, the Northwest Seaport Alliance and the Utah Inland Port Authority in supporting the digital infrastructure project.

The Port is also taking a leadership role by working with its partners to formulate solutions to continuously improve operating efficiencies through a combination of infrastructure enhancements, operational improvements, and investments in innovative environmental programs.



Environmental Protection

The Port continues to make substantial investments to improve the environment through sustainable practices that reduce the environmental impacts from Port operations and development.

In 2005, the Long Beach Board of Harbor Commissioners adopted the Green Port Policy, which committed to reducing the Port's impact on the environment and the community. In 2006, at a historic joint board session of Long Beach and Los Angeles Boards of Harbor Commissioners (the Ports), the San Pedro Bay Clean Air Action Plan (CAAP) was approved. The CAAP was updated in 2010, and most recently in 2017, to identify new strategies to achieve significant emission reductions into the future. The 2017 update includes zero emission mandates for cargo handling equipment by 2030 and drayage trucks by 2035.

Similarly, at a joint board session in 2009, the Ports adopted the Water Resources Action Plan (WRAP) which outlines the Ports' water quality programs and strategies for maintaining and improving harbor water resources. The Port continues its significant efforts related to complying with regulatory programs, such as the Total Maximum Daily Load (TMDL), the statewide Industrial General Permit, Construction Storm Water Permit, and the Long Beach Municipal Permit. The Port continues to invest in opportunities for the sustainable management of contaminated and non-contaminated sediments within the Harbor District. And finally, the Port continues to evaluate the water quality and sediment in the harbor, the levels of pollution in fish, and the health of the harbor ecosystem.

The Harbor Department administers a number of hazardous materials and waste management programs designed to ensure compliance with applicable federal, state, and local regulations. These programs include surveys to identify the presence of hazardous materials, including asbestos and lead-based paint; assessment and remediation of soil and groundwater contaminated by historical industrial development within the Harbor District; and hazardous material spill response.

Through its environmental initiatives, the Port has:

- Cut diesel particulates by 88%, sulfur oxides by 96%, and smog-forming nitrogen oxides by 49% as identified in the 2021 annual air emissions inventory.
- Continued to foster the development of new clean air technologies through the Technology Advancement Program, including zero emission terminal equipment.
- Awarded over \$110 million in grant-funding to demonstrate zero emission equipment and advanced energy systems in Port operations.
- Established a technical working group with the Port of Los Angeles, the Los Angeles Regional Water Quality Control Board and the State Water Resources Control Board, to conduct the special studies and analysis required to make sound environmental management decisions and support modifications to the Total Maximum Daily Load (TMDL) regulation.
- Completed a comprehensive hydrodynamic, sediment transport and bioaccumulation model to link water and sediment management actions with desired outcomes.



- Updated the Green Ship Incentive Program to offer the highest incentive level of any port to attract Tier III vessels to the Port of Long Beach.
- Continued the Green Flag Vessel Speed Reduction Program within 20 nautical miles or 40 nautical miles of the Port (where greater than 90% of ships slow down to 12 knots), to reduce air pollution emissions.

Risk Management

The Port has developed a comprehensive, all-hazard business continuity plan to facilitate the efficient movement of cargo following a business disruption event. The plan focuses on: 1) maintaining a safe and secure port environment; 2) keeping the land and water infrastructure operational to the greatest extent possible; and 3) ensuring that those objectives are performed in a legally and financially responsible manner.

Security

The Port is committed to safety and security and is dedicated to becoming the safest and most secure port in the world. Since 2009, the Port has operated the Joint Command and Control Center (JCCC). This state-of-the-art facility houses not only the Port's Security Division and Harbor Patrol, but also the Long Beach Police Department's Port Police Division. The Long Beach Fire Department is also represented in the JCCC by an Assistant Chief. The Port takes an above the water, on the water, and below the water approach to Maritime Domain Awareness. This is accomplished through the use of the latest integrated, high-tech surveillance systems to maintain vigilance and share data with the many agencies responsible for port security. The JCCC monitors more than 650 cameras throughout the port complex, including long-range and night-vision units, in addition to access control and radar detection systems.

The Port is protected by multiple layers of security, including the U.S. Coast Guard, U.S. Customs and Border Protection, Long Beach Police Department, and other federal, state, and local law enforcement agencies. Additionally, the Port utilizes the Harbor Patrol, a cadre of highly trained public officers who are responsible for security operations and traffic management on the property owned by the Port and any public roadways within its boundaries. The Long Beach Police Department, Port Police Division also provides a dedicated force of police officers who patrol land and water side throughout the port complex. Supporting the Harbor Patrol and Port Police patrol units is a Command Center within the JCCC that provides domain awareness, information sharing across agencies, and dispatches resources to emergent situations 24 hours a day seven days a week. The Long Beach Fire Department also has four stations within the Harbor District, one with a hazardous materials unit, that provide land and waterside emergency response in addition to two state of the art fire response boats.

Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Department for its Annual Comprehensive Financial Report for the fiscal year ended September 30, 2021. This was the 39th consecutive year that the Department has received this prestigious award. In order to be awarded a



Certificate of Achievement, the Department must publish an easily readable and efficiently organized Annual Comprehensive Financial Report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current Annual Comprehensive Financial Report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for the current reporting period.

We would like to acknowledge the dedication of the Finance Division staff for the timely preparation of this report.

Respectfully submitted:

Mario Cordero Executive Director Sam Joum blat, CPA
Chief Financial Officer
Managing Director of
Finance and Administration



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

The Harbor Department of the City of Long Beach California

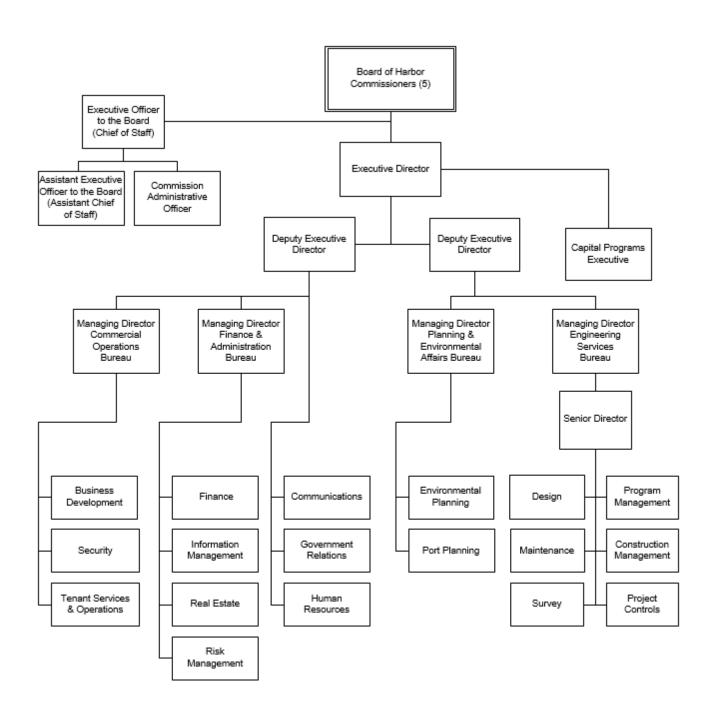
For its Annual Comprehensive Financial Report For the Fiscal Year Ended

September 30, 2021

Christopher P. Morrill

Executive Director/CEO

Organizational Chart September 30, 2022



Board of Harbor Commissioners and Senior Management September 30, 2022

Board of Harbor Commissioners

Sharon L. Weissman, President Bobby Olvera Jr., Vice President Bonnie Lowenthal, Secretary and Commissioner Steven Neal, Commissioner Frank Colonna, Commissioner

Executive Offices

Executive Director
Deputy Executive Director
Deputy Executive Director
Executive Officer to the Board
Capital Program Executive

Communications Division Government Relations Division Human Resources Division

Finance and Administration Bureau

Finance Division

Information Management Division

Real Estate Division

Risk Management Division

Commercial Operations Bureau

Business Development Division

Security Division

Tenant Services and Operations Division

Planning and Environmental Affairs Bureau

Environmental Planning Division

Port Planning Division

Engineering Services Bureau

Program Delivery Group

Program Management Division Construction Management Division

Design Division

Maintenance Division

Project Controls Division

Surveys Division

Mario Cordero Noel Hacegaba Richard D. Cameron Shana Espinoza Duane Kenagy

Director, Kerry Gerot Director, Eleanor Torres Director, Sandy Witz

Managing Director, Sam Joumblat

Director, Wei Chi

Director, Nyariana Maiko Director, Eamonn Killeen Director, Richard S. Baratta

Managing Director, Samantha Galltin

Director, Roger Wu Director, Casey Hehr

(Vacant)

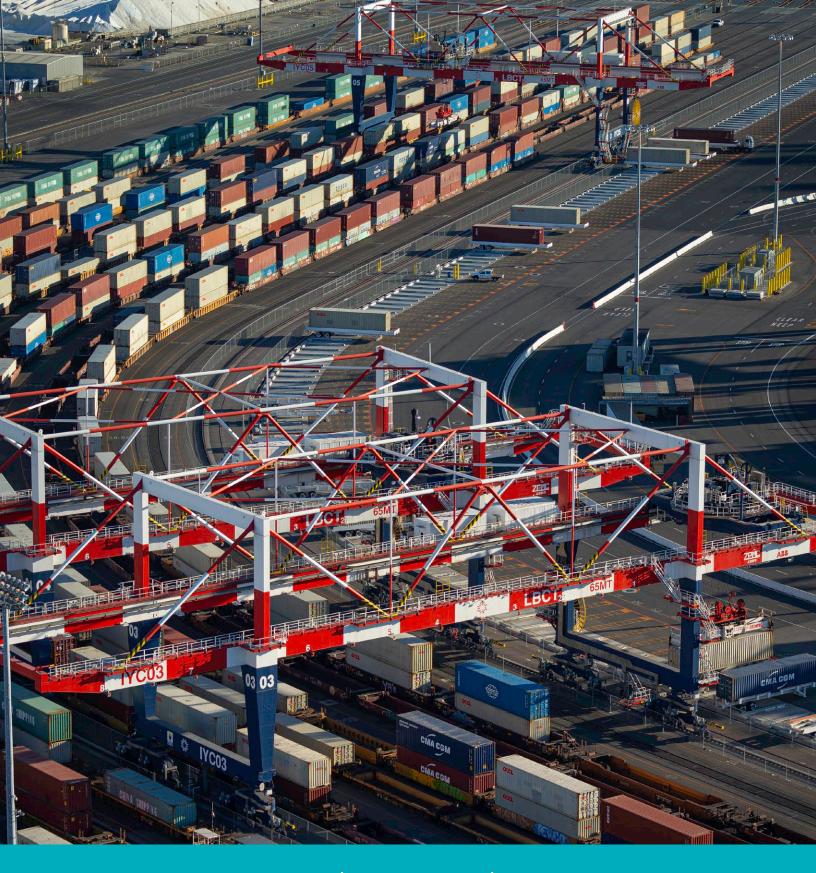
Managing Director, Heather Tomley

Director, Matthew Arms Director, Theresa Dau-Ngo

Managing Director, Sean Gamette Senior Director, Suzanne Plezia

Director, Tasha Higgins Director, Darrin Lambrigger

Director, John Chun Director, Fred Greco Director, Marlene Dupras Director, Kimberly Holtz



Financials





KPMG LLP Suite 700 20 Pacifica Irvine, CA 92618-3391

Independent Auditors' Report

The Honorable Members of the Board of Harbor Commissioners The Harbor Department of the City of Long Beach Long Beach, California:

Report on the Audit of the Financial Statements

Opinion

We have audited the financial statements of the Harbor Department (the Department) of the City of Long Beach, California (the City), as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the Department's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the Department as of September 30, 2022, and the changes in its financial position and its cash flows for the year then ended in accordance with U.S. generally accepted accounting principles.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the City and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Emphasis of Matters

Reporting Entity

As discussed in Note 1, the financial statements of the Department are intended to present the financial position, the changes in financial position, and, where applicable, cash flows of only that portion of the business-type activities of the City that is attributable to the transactions of the Department. They do not purport to, and do not, present fairly the financial position of the City, as of September 30, 2022, the changes in its financial position, or, where applicable, its cash flows for the year then ended in accordance with U.S. generally accepted accounting principles. Our opinion is not modified with respect to this matter.

Adoption of New Accounting Pronouncement

As discussed in Note 5 to the basic financial statements, in fiscal year 2022, the Department adopted, Governmental Accounting Standards Board (GASB) Statement No. 87, *Leases*. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with U.S. generally accepted accounting principles, and for the design, implementation, and maintenance of



internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of
 the Department's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

Required Supplementary Information

U.S. generally accepted accounting principles require that the management's discussion and analysis and schedules listed under the Required Supplementary Information under the financial section in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the annual comprehensive financial report. The other information comprises the introductory and statistical sections but does not include the basic financial statements and our auditors' report thereon. Our opinion on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.



In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Report on Other Legal and Regulatory Requirements

In accordance with *Government Auditing Standards*, we have also issued our report dated March 27, 2023 on our consideration of the Department's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Department's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Department's internal control over financial reporting and compliance.



Irvine, California March 27, 2023

Management's Discussion and Analysis September 30, 2022

The following discussion and analysis of the financial performance of the Harbor Department of the City of Long Beach, California (the Department) provides an overview of the financial activities for the fiscal years ended September 30, 2022 with selected comparative information for fiscal year ended September 30, 2021. The information presented here should be read in conjunction with the additional information contained in the Department's financial statements and related notes and the letter of transmittal that precedes this section.

Using this Financial Report

This annual financial report consists of the Department's financial statements and the required supplementary information, and reflects the self-supporting activities of the Department that are funded primarily through leasing property, tariffs, and other charges to its tenants.

The Department's financial report consists of this management's discussion and analysis (MD&A) and the following financial statements:

- The statement of net position Reports all of the Department's assets, deferred outflows, liabilities, and
 deferred inflows using the accrual basis of accounting, as well as an indication about which assets can be
 used for general purposes, and which assets are restricted as a result of bond covenants and other
 requirements
- The statement of revenues, expenses, and changes in net position Reports the results of all revenues and expenses of the Department's operations for the fiscal period presented
- The statement of cash flows Reports the inflows and outflows of cash and cash equivalents resulting from
 operating, noncapital financing, capital and related financing, and investing activities; a reconciliation is also
 provided to assist in understanding the difference between operating income and cash flows from operating
 activities
- Notes to the basic financial statements Reports information that supplements and clarifies significant
 elements of the financial statements; such information is essential to a full understanding of the
 Department's financial activities

Overview of the Department's Financial Statements

The Department is an enterprise fund, and is a fiscally independent component unit of the City of Long Beach, California (the City). The Department's financial statements are prepared on an accrual basis in accordance with generally accepted accounting principles supported by the Governmental Accounting Standards Board.

Management's Discussion and Analysis September 30, 2022

Analysis of Net Position

The following condensed financial information provides an overview of the Department's financial position as of September 30, 2022 and 2021:

Condensed Schedule of Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position

September 30, 2022 and 2021

(Amounts expressed in thousands)

		2022	2021
Assets:			
Capital assets, net	\$	3,743,718	5,197,575
Current and other assets	_	847,542	892,741
Total assets		4,591,260	6,090,316
Deferred outflows of resources	_	45,545	15,989
Total assets and deferred outflows of resources	\$	4,636,805	6,106,305
Liabilities:			
Current liabilities	\$	168,768	338,178
Long-term obligations, net of current portion		1,288,700	1,255,761
Total liabilities		1,457,468	1,593,939
Deferred inflows of resources		9,262	53,642
Total liabilities and deferred inflows of resources	\$	1,466,730	1,647,581
Net position:			
Net investment in capital assets	\$	2,531,127	3,768,983
Restricted:			
Capital projects		37,463	37,743
Debt service		14,749	13,717
Unrestricted	_	586,736	638,280
Total net position	\$	3,170,075	4,458,723

Management's Discussion and Analysis September 30, 2022

Net Position Discussion

The changes in net position over time serve as a useful indicator of the Department's financial activities and position. As of September 30, 2022, \$2.5 billion, or 79.8%, of the Department's total net position represents its net investment in capital assets. This component consists of capital assets, net of accumulated depreciation, reduced by the outstanding borrowings attributable to those assets that have been expended at September 30, 2022. These capital assets are used to facilitate the operations of the Port of Long Beach (the Port) and its tenants.

The restricted portion of the Department's net position of \$52.2 million, or 1.6%, is comprised of \$37.5 million in environmental mitigation credits for use on landfill capital projects and \$14.7 million reserved for current debt service payments. The remaining balance of \$586.7 million, or 18.5%, reflects the unrestricted resources that may be used for ongoing and future operations of the Department.

Current and other assets of \$847.5 million, a decrease of \$45.2 million from the prior fiscal year was primarily due to the pay down of the outstanding \$50 million line of credit, which was partially offset by an increase in due from other governmental agencies.

Capital assets, net of depreciation, decreased by \$1.5 billion, or 28.0%, from the prior fiscal year primarily due to the Department transferring the ownership title of the new Gerald Desmond Bridge Replacement "GDBR" (or the Long Beach International Gateway Bridge) to the California Department of Transportation (Caltrans) as a component of the state highway system on March 2022; this resulted in a write-off on the Department's capital asset. Refer to page 16 and note 4 for additional discussion related to capital assets.

Current liabilities decreased by \$169.4 million primarily as a result of a \$105 million payment in accrued liability as part of a settlement on the construction contract of the Gerald Desmond Bridge Replacement project, and a \$50 million pay-down on the revolving line of credit's outstanding balance.

Long-term obligations increased by \$32.9 million due to a \$72.4 million increase in the City's allocated pension liability driven primarily by a lower than expected return on CalPERS actuarial reporting for the measurement period, the additional \$5 million draw-down of the Transportation Infrastructure Finance & Innovation Act (TIFIA) loan, and the offsetting \$46.1 million annual principal payment of debt service. Refer to page 16 and notes 11 to 15 for additional discussion related to long term liabilities and debt service.

Management's Discussion and Analysis September 30, 2022

Capital Assets and Debt Administration

Capital Assets Discussion

The Department's capital assets, net of accumulated depreciation as of September 30, 2022 and 2021 are as follows (amounts expressed in thousands):

		2022	2021
Nondepreciable capital assets:			
Land	\$	1,371,193	1,313,696
Construction in progress		380,251	441,539
Right-of-way	_	197,884	197,884
Total nondepreciable capital assets		1,949,328	1,953,119
Depreciable capital assets (net):			
Structures and facilities		1,696,134	3,151,019
Furniture, fixtures, and equipment		98,256	93,437
Total depreciable capital assets (net)		1,794,390	3,244,456
Total capital assets, net	\$	3,743,718	5,197,575

The capital asset accounts, net of accumulated depreciation totaled \$3.7 billion, a net decrease of \$1.5 billion from the prior fiscal year, which was primarily due to the aforementioned ownership transfer of the GDBR or the Long Beach International Gateway Bridge to Caltrans. The amount of capital assets transferred out of construction in progress and into service totaled approximately \$216 million for the year ended September 30, 2022. Refer to note 4 for additional discussion related to capital assets.

Debt Administration Discussion

The following table summarizes the Department's debt as of September 30, 2022 and 2021 (amounts expressed in thousands):

	 2022	2021
Long-term debt (principal and net premiums)	\$ 673,087	717,592
TIFIA Loan	498,926	495,000
Line of credit	 	50,000
Total	\$ 1,172,013	1,262,592

Management's Discussion and Analysis September 30, 2022

The Department's total debt decreased by \$90.6 million, or 7.2%. This was primarily due to the \$50 million pay-down on the revolving line of credit's outstanding balance, in addition to the annual debt service principal payments. Refer to notes 12 to 14 for additional discussion related to debt service.

The underlying ratings assigned to the Department's long term debt are as follows:

Rating Agency	Senior Revenue Bonds	TIFIA Loan	Outlook
Standard & Poor's	AA+	AA	Stable
Moody's	Aa2	Aa3	Stable
Fitch	AA	AA-	Stable

Note: Standard & Poor's upgraded Port's ratings in December 2022.

The debt service coverage ratio for fiscal year 2022 was 3.93, and is calculated as: operating revenues plus interest income minus operating expenses (excluding depreciation), divided by debt service on senior bonds. The minimum required debt service coverage ratio is 1.25.

Management's Discussion and Analysis September 30, 2022

Analysis of Changes in Net Position

The following condensed financial information provides an overview of the changes of the Department's net position during fiscal years 2022 and 2021:

Condensed Schedule of Revenue, Expenses, and Changes in Net Position

Years ended September 30, 2022 and 2021

(Amounts expressed in thousands)

	_	2022	2021
Operating revenues:			
Berths and special facilities	\$	439,096	408,312
Rental properties		36,875	23,061
Miscellaneous	_	3,606	3,271
Total operating revenues		479,577	434,644
Operating expenses:			
Personnel services		65,176	37,258
Maintenance and operations		62,890	59,145
Interdepartmental services	_	38,430	38,320
Total operating expenses before depreciation		166,496	134,723
Depreciation		179,771	172,827
Income from operations	_	133,310	127,094
Nonoperating revenue (expenses):			
Interest expense		(27,340)	(26,431)
Investment loss, net		(22,517)	(637)
Equity in income from joint venture		1,513	2,243
Other income, net	_	51,307	3,453
Net nonoperating revenues (expenses)	_	2,963	(21,372)
Income before capital grants and transfer		136,273	105,722
Transfers to the City		(26,213)	(21,598)
Transfer to Caltrans		(1,486,204)	
Grants	_	87,496	11,769
Change in net position		(1,288,648)	95,893
Total net position – beginning of year		4,458,723	4,362,830
Total net position – end of year	\$	3,170,075	4,458,723

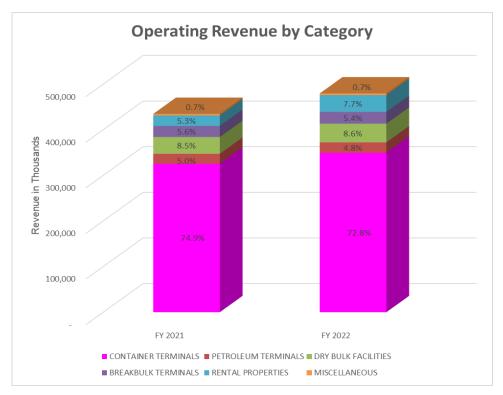
Management's Discussion and Analysis September 30, 2022

Changes in Net Position Discussion

Operating Revenues

Total operating revenues for fiscal year 2022 totaled \$479.6 million, an increase of \$44.9 million, or 10.3%, from the prior fiscal year, which was primarily attributed to the delivery of 80 additional acres at the Middle Harbor terminal (Pier E), and some updated lease terms at other terminals. In addition, rental property revenue was up \$13.8 million from the prior year mostly due to continued strong demand for leased land for container storage.

The chart below depicts the revenue categories as a percentage of total operating revenues:



Cargo Volumes

The Port is one of the busiest major gateways in North America by container volume and services many of the major ocean carriers. Some of these major carriers are COSCO Shipping, OOCL, Ocean Network Express, Mediterranean Shipping Company, Hyundai Merchant Marine, Matson and SM lines.

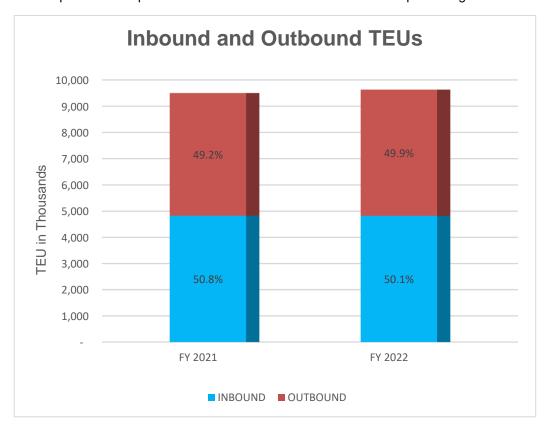
Cargo volumes, measured in Metric Revenue Tons (MRTs), increased by 2.3% to 202.8 million MRTs versus 198.1 million MRTs in the prior fiscal year. Containerized cargo was unchanged, at 155.2 million MRTs, dry bulk (coke, coal, sulfur, etc.) increased 15.3% to 9.5 million MRTs, break bulk (vehicles, metals, and lumber) increased 16.0% to 1.3 million MRTs, and liquid bulk (petroleum and crude) increased 11.2% to 36.7 million MRTs. The Port continues to invest in capital programs to modernize its terminal facilities and infrastructure to

Management's Discussion and Analysis September 30, 2022

enhance operational efficiencies for the anticipated growth in trade volumes. Its terminals continue to serve as the port of choice for shipping lines to move cargo into and out of the continental United States.

Container count, measured in Twenty Foot Equivalent Units (TEUs) increased 1.1% to 9.6 million TEUs. This is another record for the Port on top of a record fiscal year 2021, when 9.5 million TEUs were moved.

The chart below depicts the components of inbound and outbound TEUs as a percentage of total volume:



Change in Net Position

Change in net position for fiscal year 2022 was a loss of \$1.3 billion, resulting in a decrease of \$1.3 billion from the prior fiscal year. This was primarily due to the asset write-off of \$1.5 billion associated with the ownership transfer of the GDBR (Long Beach International Gateway Bridge) to Caltrans as a component of the state highway system on March 2022. Other factors contributing to the net change were higher operating revenue of \$44.9 million, offset by higher operating expenses (including depreciation) of \$38.7 million, a \$20.5 million gain on sale of assets, and \$75.7 million increase in grants funding. Additionally, the new Clean Trucks Program, which began in April 2022, collected \$21.6 million in fees. The following section provides a further discussion of the operations.

Management's Discussion and Analysis September 30, 2022

Operating Expense and Other Income and Expense

Total operating expenses (excluding depreciation) for fiscal year 2022 was \$166.5 million, \$31.8 million higher than the prior fiscal year. Personnel services expense was \$65.2 million, \$27.9 million higher than prior year primarily due to a \$22.9 million increase in the Department's portion of the City's managed pension and postretirement healthcare benefits expenses, as well as a \$5.2 million increase in salaries and fringe benefits. Maintenance and operations expense was \$62.9 million, \$3.7 million higher due to a \$4.4 million increase in environmental remediation obligations, and a \$1.0 million reduction in miscellaneous maintenance expenses.

Depreciation expense is affected by capital assets being placed into service or being retired in accordance with their useful lives. Depreciation expense in fiscal year 2022 was \$179.8 million, \$6.9 million higher than the prior fiscal year primarily from the addition of Pier E structures and facilities.

Interest expense on debt service for fiscal year 2022 was \$27.3 million, \$0.9 million higher than the prior fiscal year due to the addition of TIFIA loan drawdown.

Investment loss, net is comprised of (1) investment interest income and (2) unrealized loss of \$22.5 million. a decline of \$21.9 million year-over-year, due to a change in the market value of the investment portfolio.

Other income for fiscal year 2022 totaled \$51.3 million, \$47.9 million higher than prior fiscal year, primarily due to \$21.6 million in fees from the new Clean Trucks Program, a \$20.5 million gain on sale of the World Trade Center parking lot, and other tenant cost share contribution for leasehold improvement.

Transfers to the City totaled \$26.2 million in fiscal year 2022, \$4.6 million higher than prior fiscal year, which is primarily for the City Tidelands Operating Fund to be paid in fiscal year 2023, per the City Charter. Refer to note 9 for additional discussion.

Grant revenue totaled \$87.5 million in fiscal year 2022, \$75.7 million higher in comparison to the prior fiscal year. Grants are recognized when the collectability is certain on the eligible expenses that are reimbursable under the specific conditions of the grant programs. The largest driver of the increase was a \$56.2 million for the GDBR project.

Management's Discussion and Analysis September 30, 2022

Factors that May Affect the Department

There is significant competition among North American ports. The Department cannot predict the impact of this competition.

The Port is subject to Federal and State environmental regulations governing ships, trains, trucks, and other operational activities within the Port. Mandated environmental mitigation costs have become a significant portion of the Department's capital and operating budgets.

The coronavirus (COVID-19) pandemic had a significant impact on the global supply chain. It resulted in a surge of imported goods throughout most of fiscal year 2022, which was largely fueled by increased consumer spending on goods versus services. As the effects of the pandemic have eased, cargo volumes have moderated closer to pre-pandemic levels. The Harbor Department cannot predict the impact of this, or any future pandemic could have on goods movement.

In addition, the Department cannot predict what impact ongoing or future contract negotiations with the union that represents the Port's dockworkers will have on cargo volumes, including the potential for labor disruptions.

Notes to Financial Statements

The notes to the Department's financial statements can be found on pages 28-55 of this report. These notes provide additional information that is essential to a full understanding of the financial statements.

Requests for Information

This financial report is designed to provide a general overview of the Department's finances. Questions concerning any of the information provided in this report should be addressed to the Director of Finance, 415 West Ocean Blvd., Long Beach CA 90802. This report and other financial reports can be viewed on the Port's website at www.polb.com under the following path: Business -> Finance -> Annual Comprehensive Financial Reports.

Statement of Net Position

September 30, 2022

(Dollars in thousands)

Assets and Deferred Outflows

Current assets: Pooled cash and cash equivalents (note 2) Trade accounts receivable, net of allowance (note 3) Due from other governmental agencies (note 3) Other current assets	\$	606,194 65,618 77,506 6,370
Subtotal		755,688
Restricted funds as to use (Harbor Revenue Bonds and other): Restricted pooled cash and cash equivalents (note 2)		28,186
Total current assets		783,874
Noncurrent assets: Capital assets (notes 4 and 5):		
Land		1,371,193
Construction in progress		380,251
Right-of-way (note 6)		197,884
Structures and facilities		4,160,043
Furniture, fixtures, and equipment Less accumulated depreciation	,	210,132 2,575,785)
Less accumulated depreciation		2,373,763)
Net capital assets		3,743,718
Other assets:		
Environmental mitigation credits (note 7)		37,463
Investment in joint venture (note 8)		2,187
Other noncurrent assets		24,018
Total other assets		63,668
Total noncurrent assets		3,807,386
Total assets		4,591,260
Deferred outflows of resources (note 17)		45,545
Total assets and deferred outflows of resources	\$	4,636,805

Statement of Net Position

September 30, 2022

(Dollars in thousands)

Liabilities and Deferred Inflows

Current liabilities payable from current assets:		
Accounts payable and accrued expenses	\$	48,434
Due to the City of Long Beach (note 9)	•	27,527
Compensated absences (note 11)		6,680
Security deposits and unearned revenue		29,610
Liability claims (note 10)	_	3,750
Total current liabilities payable from current assets	_	116,001
Current liabilities payable from restricted assets:		
Current portion of bonds indebtedness (notes 11 and 12)		37,090
Current portion of loans payable (notes 11 and 13)		2,240
Accrued interests payable	_	13,437
Total current liabilities payable from restricted assets	_	52,767
Total current liabilities	_	168,768
Long-term obligations net of current portion:		
Bonded indebtedness (notes 11 and 12)		635,997
Loans payable (notes 11 and 13)		496,686
Due to City of Long Beach (note 11)		3,587
Compensated absences (note 11)		13,578
Environmental remediation liability (notes 11 and 16)		5,909
Net pension liability (notes 11 and 15)		132,583
Net OPEB liability (notes 11 and 15)	_	360
Total noncurrent liabilities	_	1,288,700
Total liabilities		1,457,468
Deferred inflows on gain on debt refunding (note 17)		2,403
Deferred inflows of resources (note 17)	_	6,859
Total liabilities and deferred inflows of resources	\$	1,466,730
Net position:		
Net investment in capital assets	\$	2,531,127
Restricted – capital projects		37,463
Restricted – debt service		14,749
Unrestricted	_	586,736
Total net position	\$	3,170,075

Statement of Revenues, Expenses, and Changes in Net Position

Year ended September 30, 2022

(Dollars in thousands)

Port operating revenues: Berths and special facilities Rental properties Miscellaneous	\$	439,096 36,875 3,606
Total port operating revenues		479,577
Port operating expenses: Personnel services Maintenance and operations Interdepartmental services	_	65,176 62,890 38,430
Total operating expenses before depreciation		166,496
Depreciation		179,771
Total operating expenses		346,267
Income from operations		133,310
Nonoperating revenues, (expenses) net: Interest expense Investment loss, net Equity in income from joint venture Gain on disposal of capital assets Discontinued capitalized projects Other income, net		(27,340) (22,517) 1,513 20,546 (2,447) 33,208
Total nonoperating expenses, net	_	2,963
Income before transfers and grants		136,273
Transfers to City Transfers to Caltrans Grants		(26,213) (1,486,204) 87,496
Decrease in net position		(1,288,648)
Total net position – beginning of year		4,458,723
Total net position – end of year	\$	3,170,075

Statement of Cash Flows

Year ended September 30, 2022

(Dollars in thousands)

Cash flows from operating activities:		
Cash received from customers	\$	481,390
Cash paid to employees	•	(82,520)
Cash paid to suppliers		(96,310)
Other income		33,208
Net cash provided by operating activities		335,768
Cash flows from noncapital financing activities:		
Transfers to City Tidelands and other funds		(22,728)
•	_	, ,
Net cash provided by noncapital financing activities	_	(22,728)
Cash flows from capital and related financing activities:		
Grants received		35,408
Interest paid		(38,040)
Principal payments made on bonds payable		(35,530)
Principal payments made on loans payable		(1,074)
Proceeds from loans		5,000
Payments from line of credit		(50,000)
Payments for capital acquisitions – personnel costs		(11,475)
Payments for capital acquisitions – vendors		(323,431)
Proceeds from sales of assets		12,047
Proceeds from other receivable	_	6,859
Net cash used in capital and related financing activities	_	(400,236)
Cash flows from investing activities:		
Interest received		5,432
Change in value of equity in the City's investment pool		(27,943)
Return on investment in joint venture	_	3,000
Net cash used in investing activities	_	(19,511)
Net decrease in cash and cash equivalents		(106,707)
Cash and cash equivalents, beginning of year	_	741,087
Cash and cash equivalents, end of the year	\$_	634,380
Reconciliation of cash and cash equivalents:		
Unrestricted pooled cash and cash equivalents	\$	606,194
Restricted pooled cash and cash equivalents		28,186
·	\$	634,380
	_	

Statement of Cash Flows

Year ended September 30, 2022

(Dollars in thousands)

Reconciliation of income from operations to net cash provided by operating activities: Income from operations	\$	133,310
Adjustments to reconcile income from operations to net cash provided by operating activities:		
Depreciation		179,771
Other income		33,208
Changes in assets, liabilities, and deferred outflows and inflows of resources:		
Accounts receivable and prepaid		(1,520)
Accounts payable		(25,543)
Accrued liabilities		3,308
Accrued claims and judgments		3,300
Unearned revenues		8,646
Due to other funds		64
Compensated absences		1,814
Deferred outflows of resources		(29,556)
Net pension liability and related deferred inflows of resources		29,282
Net OPEB liability		(316)
Total adjustments		202,458
Net cash provided by operating activities	\$	335,768
Supplemental schedule of noncash capital and financing activities:		
Transfers to Caltrans	\$	1,486,204
Accrued capital related liabilities	•	34,688
Accrued transfers to the City's tidelands fund		23,979
Amortization of bond premium		8,975
Amortization of deferred inflows on debt refunding		1,254
Discontinued capital projects		2,447
		•

Notes to Financial Statements September 30, 2022

(1) Summary of Significant Accounting Policies

(a) The Reporting Entity

Article XII of the City Charter of the City of Long Beach, California (the City) created the Harbor Department of the City of Long Beach (the Department) to promote and develop the Port of Long Beach (the Port). The Department's operations are included in the City's reporting entity as an enterprise fund; its activities are conducted in the Tidelands Trust area of the City and are subject to coastal area laws of the State of California and to the terms of the trust agreement between the City and the State of California. The financial statements present only the financial activities of the Department and are not intended to present the financial position and results of operations of the City.

The Department, together with the Harbor Department of the City of Los Angeles, formed a joint venture in 1983 to finance the construction of the Intermodal Container Transfer Facility (ICTF). The ICTF venture has been recorded as an investment under the equity method of accounting in the accompanying financial statements.

In 1989, the cities of Los Angeles and Long Beach entered into a Joint Exercise of Powers Agreement to create the Alameda Corridor Transportation Authority (ACTA). This agreement was amended and restated in 1996. The purpose of ACTA was to acquire, construct, finance, and operate the Alameda Corridor. The Alameda Corridor consists of a 20-mile-long rail cargo expressway connecting the ports in San Pedro Bay to the transcontinental rail yards near downtown Los Angeles, and it began operating in April 2004. ACTA prepares its own financial statements and its transactions are not included as part of the Department's financial statements due to the separate legal status. Refer to Note 6 for additional discussion.

(b) Basis of Accounting and Measurement Focus

Disbursement of funds derived from the Department's operations are restricted to Harbor Trust Agreement purposes. The costs of providing port services are recovered entirely through leases, tariffs, and other charges assessed to the Department's tenants. Consistent with U.S. generally accepted accounting principles for enterprise funds, the accounting policies of the Department conform to the accrual basis of accounting. The accompanying financial statements have been prepared using the economic resources measurement focus.

Operating revenue and expenses are generated and incurred through cargo activities performed by port tenants; operating expenses include maintenance of facilities and infrastructure, security, and payments to other City departments for services provided to the Port. Administration and depreciation expenses are also considered operating expenses. Other revenue and expenses not included in the above categories are reported as nonoperating revenues (expenses). The Department applies applicable Governmental Accounting Standards Board (GASB) pronouncements and interpretations.

(c) City of Long Beach Investment Pool

In order to maximize investment return and in accordance with City Charter requirements, the Department pools its available cash with other City funds into the City of Long Beach Investment Pool (the Pool). The Pool is an internal investment pool that is used as a demand deposit account by participating units. Investment decisions are made by the City Treasurer and approved by a general investment committee, whose membership includes a member of the Department's management.

Notes to Financial Statements September 30, 2022

Interest income and realized and unrealized gains and losses arising from the Pool are apportioned to each participating unit based on their average daily cash balances compared to aggregate pooled cash and investments.

The Department's share of the Pool is stated at fair value.

For a complete description of the Pool and its underlying investments, refer to the City's separately issued financial statements.

(d) Cash Equivalents

The Department classifies its investment in the Pool as cash and cash equivalents, regardless of the underlying maturity of the Pool's investments as the pool operates as a demand account for the Department.

The Department classifies all other investments with maturities of three months or less at the time of purchase as cash equivalents.

(e) Investments

Investments are reflected at fair value using quoted market prices in active and inactive markets. Realized and unrealized gains and losses are included in the accompanying statement of revenue, expenses, and changes in net position as investment income, net.

(f) Fair Value Measurements

Fair value is defined as the exchange price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction.

The Department categorizes investments reported at fair value within the fair value hierarchy established by generally accepted accounting principles. Refer to note 2 for additional detailed disclosure.

The hierarchy is based on the valuation inputs used to measure the fair value of the asset, as follows:

- (i) Level 1: Quoted prices for identical investments in active markets
- (ii) Level 2: Observable inputs other than quoted market prices
- (iii) Level 3: Unobservable inputs

(g) Inventories

Inventories of supplies are valued at cost as the Department does not have inventories held for resale, which would be valued at the lower of average cost or market. Inventory is recorded when purchased and expensed at the time the inventory is consumed. This is reported as other assets in the accompanying financial statements.

Notes to Financial Statements September 30, 2022

(h) Capital Assets

An asset is classified as a capital asset if it is a nonconsumable, tangible item, valued at a single amount greater than \$10,000, and with a useful life of more than one year. Capital assets are valued at historical costs. The historical cost of acquiring an asset includes the cost necessarily incurred to bring it to the condition and location necessary for its intended use.

Identifiable intangible assets are recognized as such if they are separable or when they arise from contractual or other legal right, regardless of whether those rights are transferable or separable from the entity, or from other rights and obligations.

Depreciation is determined using the straight-line method with no allowance for salvage values. Estimated useful lives used in the computation of depreciation of capital assets are as follows:

Structures and facilities:

Bridges and overpasses	75 years
Wharves and bulkheads	40 years
Transit sheds and buildings	5–20 years
State highway connections	15 years
Others	5–50 years
Furniture, fixtures, and equipment	5–15 years

(i) Leases

GASB No. 87 requires recognition of certain lease assets for long-term leases as inflows of resources based on the payment provisions of the lease agreement and the lease receivable. The net present value of future minimum lease payments over the lease term, using a discount rate based on the stated rate of the lease or the municipal borrowing rate of the City, will be recorded as lease receivable and deferred inflow of resources for the effective lease term. A schedule of periodic amortization amounts of the discounted receivable, related interest revenue, and deferred inflows of resources are recognized over the term of the lease. Lease receivable will be re-measured when there are lease term modifications or terminations, and the related deferred inflow of resources will be adjusted to include as a gain or loss for the difference.

Port as Lessor

The Port's lease revenue and lease receivable are principally generated from the marine terminal leases. These are regulated leases that provide for preferential area assignments or non-exclusive right-to-use of the premises, at all times subject to federal, state, regional and municipal laws, ordinances and regulations (e.g., including but not limited to States Lands Commission and Federal Maritime Commission); and specific lease terms that include an adherence to a schedule or tariff of all rates, charges, regulations and practices, of the type contained in Tariff No. 4 published in compliance with the regulations of the U.S. Federal Maritime Commission. Other short-term leases such as revocable permits and area assignments are cancelable on a period of 30-180 days based upon notice provided by either party. These type of leases are not within the scope of GASB Statement No. 87 evaluation for adoption.

Notes to Financial Statements September 30, 2022

(i) Investment in Joint Venture

The investment in ICTF is accounted for using the equity method. The amount realized by the Department is proportional to the reported value and is based on the Department's share of ICTF. The reported profit is proportional to the size of the equity investment.

(k) Compensated Absences

The Department records all accrued employee benefits, including accumulated sick leave and vacation, as a liability in the period when the benefits are earned. Accrued employee benefits are classified into current and noncurrent liability for financial statement presentation. The current liability is calculated based on a five years average of vacation taken or used annually.

(I) Transfers to the City Tidelands Operating Fund

City Charter Chapter XII, Section 1209 (c) (4), as amended, provides for the transfer of a maximum of 5% of Harbor Department operating revenue. The City Charter provides that the City Council, by a 2/3 vote expressed by resolution, may request the transfer to meet the lawful obligations of the Tidelands Operations Fund. The provision requires a majority vote of the Board of Harbor Commissioners, expressed by Resolution, to enact the transfer, determining that the funds will not be needed for Harbor Department operations.

(m) Net Position

The Department has adopted a policy of generally utilizing restricted funds, prior to unrestricted funds, when an expense is incurred for purposes for which both are available.

The Department's net position is classified into the following categories:

Net investment in capital assets – Capital assets net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets and unexpended bond proceeds and economic losses of refunding of debt

Restricted – Net position subject to externally imposed conditions or constraints that can be fulfilled by the actions of the Department or by the passage of time; the restrictions are externally imposed by creditors, grantors, contributors, laws, or regulations of other governments, or by law through constitutional provisions or enabling legislation

Unrestricted – All other categories of net position; additionally, unrestricted net position may be designated for use by management of the Department. These requirements limit the area of operations for which expenditures of net position may be made and require that unrestricted net position be designated to support future operations in these areas.

(n) Revenue Recognition

The Department recognizes revenue when earned on an accrual basis based upon measurable information. Rents, tariffs, or other miscellaneous receipts that are received in advance of earnings are recorded as unearned revenue until earned.

Notes to Financial Statements September 30, 2022

Federal or state grants are considered as nonoperating revenue identified as grants in the statement of revenue, expenses, and changes in net position. Grants are recognized when the collectability is certain on the eligible expenses that are reimbursable under the specific conditions of the grant programs. Operating revenue or grant funds that have been received but not earned are identified as unearned revenue in the statement of net position.

(o) Allowance for Doubtful Accounts

The allowance for doubtful accounts (allowance) is estimated at a level to absorb expected accounts receivable losses. The allowance is established to reflect the amount of the Department's receivables that management estimates will be uncollectible.

The allowance is set at the greater of (1) one half of one percent (0.5%) of actual annual operating revenues or (2) the sum of 75% of aged receivable amounts over 120 days delinquent, plus 50% of amounts over 90 days delinquent, plus 25% of amounts over 60 days delinquent, plus 10% of amounts over 30 days delinquent.

In addition, management reviews the adequacy of the allowance on a monthly basis by reviewing the aging report and assesses whether any further adjustment is necessary. To determine uncollectible amounts, the Department's Finance Division reviews all delinquent accounts in August of each year. Amounts deemed uncollectible are written off.

(p) Pension Plan and Postretirement Benefits

All full-time Department employees are members of the City's Miscellaneous Plan. The Department's policy is to fund all pension costs accrued. The costs to be funded are determined annually as of October 1 and are incorporated into the payroll burden rate to reimburse the City's Employee Benefits Internal Service Fund for contributions made on behalf of Department employees (see note 15(a)).

For purposes of measuring net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Miscellaneous Plan and additions to/deductions from Miscellaneous Plan's fiduciary net position have been determined on the same basis as they are reported by the Miscellaneous Plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The Department participates in the City of long Beach Retiree Health Care plan (the Plan), a single-employer plan administer by the City of Long Beach. The Plan covers all eligible full-time employees of the City. City Council has the authority to establish and amend the benefit terms currently permitted by Ordinance No C-7556.

The Plan provides access to health, dental and long-term care insurance for retirees and their dependents at active employee rates as long as (a) that employee participated in a City provided insurance program of that type (PPO or HMO) during the year immediately preceding retirement (b) has not attained the eligibility age for Medicare payment, and (c) has attained the minimum retirement age for the employee's retirement plan Benefits are administered through a third-party provider.

Notes to Financial Statements September 30, 2022

(q) Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and the disclosure of contingent assets and liabilities as of the date of the financial statements and reported amounts of revenue and expenses during the reporting period. Accordingly, actual results could differ from those estimates.

(r) Recent Accounting Pronouncements

GASB Statement No. 87, *Leases*: issued in June 2017, effective for reporting periods beginning after June 30, 2022. The objective of this statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases. The statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases. This statement has been evaluated in fiscal year 2022, and it has no material impact on the Department's financial statements. Refer to note 5 for additional discussion related to regulated leases.

GASB Statement No. 91, *Conduit Debt Obligations*: issued in May 2019, effective for reporting periods beginning after December, 2022. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures. This statement has been evaluated in fiscal year 2022, and it has no impact on the Department's financial statements.

GASB Statement No. 92, *Omnibus 2020*: issued in January 2020, effective for reporting periods beginning after June 15, 2022. The objectives of this statement are to enhance comparability in accounting and financial reporting by addressing practice issues identified from the implementation and application of certain GASB statements. This statement has been evaluated in fiscal year 2022, and it has no impact on the Department's financial statements.

GASB Statement No. 93, Replacement of Interbank Offered Rates, issued in March 2020, effective for reporting periods beginning after December 31, 2021. The objective of this statement is to address accounting and financial reporting implications that result from the replacement of an interbank offered rate (IBOR), such as the London Interbank Offered Rate (LIBOR). As a result of global reference rate reform, LIBOR is expected to cease to exist in its current form at the end of 2022. This statement has been evaluated in fiscal year 2022, and it has no impact on the Department's financial statements.

GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, issued in March 2020, effective for reporting periods beginning after June 15, 2023. The objectives of this statement are to establish definitions of public-public partnership arrangements (PPPs) and availability payment arrangements (APAs) and provide specific guidance on accounting and financial reporting for PPPs and APAs transactions. This statement has been evaluated in fiscal year 2022, and it has no impact on the Department's financial statements.

Notes to Financial Statements September 30, 2022

GASB Statement No. 96, Subscription-Based Information Technology Arrangements, issued in May 2020, effective for fiscal years beginning after June 15, 2023. This statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users. This statement (1) defines a SBIT; (2) establishes that a SBITA results in a right-to-use subscription asset- an intangible asset- and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. The statement is effective beginning fiscal year 2023, and the Department is currently evaluating the financial impact of this statement.

GASB Statement No. 97, Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans, issued in June 2020, effective for fiscal years beginning after June 15, 2022. The primary objectives of this statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans that meet the definition of a pension plan and for benefits provided through those plans. This statement has been evaluated in fiscal year 2022, and it has no impact on the Department's financial statements.

GASB Statement No. 99, Omnibus 2022: issued in April 2022, effective dates vary depending on the requirements. The objectives of this statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. The Department is currently evaluating the financial impact of this statement.

GASB Statement No. 100, Accounting Changes and Error Corrections – an amendment of GASB Statement No. 62: issued in June 2022, effective for fiscal years beginning after June 15, 2023. The primary objective of this statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The statement is effective beginning fiscal year 2024, and the Department is currently evaluating the financial impact of this statement.

GASB Statement No. 101, Compensated Absences: issued in June 2022, effective for fiscal years beginning after December 15, 2023. This statement aligns the recognition and measurement criteria for compensated absences into a unified model of guidance. In addition, the statement amends the disclosure requirements for compensated absences to allow governments to disclose only the net change in the liability for compensated absences. Governments are also no longer required to disclose which governmental funds typically have been used to liquidate the liability for compensated absences. Early application of this Statement did not have a material impact to the Department's financial statements for the fiscal year ended September 30, 2022.

Notes to Financial Statements September 30, 2022

(2) Cash, Cash Equivalents, and Other Investments

The Department's cash and cash equivalents and investments is classified in the accompanying statement of net position as follows (in thousands):

	 Jnrestricted	Restricted	Total	
Equity in the City's investment pool	\$ 606,194	28,186	634,380	

The Department's investment policy allows funds to be invested with the City. The City's investment policy limits the permitted investments in the investment pool to the following: obligations of the U.S. government, federal agencies, local agency bonds, medium-term corporate notes, certificates of deposit; bankers' acceptances, commercial paper, Local Agency Investment Fund (LAIF), repurchase agreements, reverse repurchase agreements, securities lending, asset-backed securities, mortgage-backed securities, and money market mutual funds.

As of September 30, 2022, the City's majority investment pool has a weighted average maturity of two years or less. At September 30, 2022, the Department had \$634.4 million equity in the pool, representing approximately 33.8% of the pool. The following are the actual ratings as of September 30, 2022 for each investment type (in thousands):

Rating as of year end									
Investment type	Minimum legal rating	1	Total	A-/A/A+	AA-/AA/AA+	AAA	Unrated		
Pooled cash and investments:									
Money market mutual funds	N/A	\$	2,135	_	2,135	_	_		
U.S. Treasury notes	N/A		1,439,760	_	· —	1,439,760	_		
Federal agency securities	N/A		286,332	_	286,332	_	_		
Corporate notes	N/A		78,577	50,986	24,184	3,407	_		
LAIF	N/A		72,475				72,475		
Total pooled investments		\$	1,879,279	50,986	312,651	1,443,167	72,475		

Notes to Financial Statements September 30, 2022

Fair Value Hierarchy

The following table categorizes the City's pooled investments within the fair value hierarchy (in thousands):

				Fai	r value measureme	ent
Investments at fair value level		Total		Level 1	Level 2	Level 3
Debt securities:						
U.S. Treasury notes	\$	1,439,760		_	1,439,760	_
Federal agency securities		286,332		_	286,332	_
Corporate notes	_	78,577			78,577	
Total investments at fair value		1,804,669	\$		1,804,669	
Other investments at fair value: Local Agency Investment Fund (LAIF) Other investments at cost or contract value:		72,475				
Money market mutual funds	_	2,135	_			
Total investments	\$_	1,879,279	=			

(3) Accounts Receivable and Other Receivables

Accounts receivable as of September 30, 2022, included the following (expressed in thousands):

Trade accounts receivable	\$	68,088
Less allowance for doubtful accounts		(2,470)
Accounts receivable, net	\$_	65,618

Other receivables as of September 30, 2022 included the following (expressed in thousands):

Due from other governmental agencies:

Federal and state grants	\$ 77,506
Total due from other governmental agencies	\$ 77,506

The due from other governmental agencies is related to the grant programs from various governmental agencies, which include, but are not limited to: The Federal Highway Bridge Program; the Trade Corridor Improvement Program; and the Port Security Grant Program. Funds from these grant programs are available to the Department on a reimbursement basis. Most of these programs require a contribution from the Department.

Notes to Financial Statements September 30, 2022

(4) Capital Assets

Capital assets' schedule as of September 30, 2022 is as follows: (expressed in thousands):

Dogovintion	Balance, October 1, 2021	Additions	Adjustments/	Placed in service	Balance, September 30, 2022
Description	2021	Additions	disposals	Service	
Nondepreciable capital assets:					
Purchased land \$	524,416	65,504	(8,007)	_	581,913
Constructed land	789,280	_	_	_	789,280
Construction in progress	441,539	159,570	(4,923)	(215,935)	380,251
Right of way (note 6)	197,884				197,884
Subtotal	1,953,119	225,074	(12,930)	(215,935)	1,949,328
Depreciable capital assets:					
Structures and facilities	5,489,895	_	(1,532,535)	202,683	4,160,043
Furniture, fixtures, and equipment	196,718	900	(738)	13,252	210,132
Subtotal	5,686,613	900	(1,533,273)	215,935	4,370,175
Total capital assets	7,639,732	225,974	(1,546,203)		6,319,503
Less accumulated depreciation:					
Structures and facilities	2,338,876	170,558	(45,525)	_	2,463,909
Furniture, fixtures, and equipment	103,281	9,213	(618)		111,876
	2,442,157	179,771	(46,143)		2,575,785
Net capital assets \$	5,197,575	46,203	(1,500,060)		3,743,718

Construction in progress at September 30, 2022 includes the following projects (in thousands):

Pier B On-Dock Rail Program	\$ 104,515
All other programs and projects	 275,736
Total	\$ 380,251

During the year ended September 30, 2022, \$4.9 million of Construction in Progress was written off, of which \$2.4 million was due to discontinued projects.

(5) Leases

Port as Lessor

The major portion of the Port's property is leased to others. Such property includes marine terminal land and facilities, plus special-purpose facilities. Marine terminal facilities are leased typically under long-term agreements that provide the tenants with preferential but not exclusive use of the facilities. Most leases relate to shipping services based upon tenants' usage of the facilities, measuring by their annual revenue or volume activities. The leases and the preferential assignments generally provide for a guarantee annual minimum (GAM) charge to the tenant.

Notes to Financial Statements September 30, 2022

Property under lease at September 30, 2022 consisted of the following (expressed in thousands):

Land	\$	851,587
Structures and facilities:		
Docks and wharves		826,275
Warehouses and sheds		24,416
Cranes and shiploaders		70,602
Buildings and other facilities		1,020,029
Infrastructure	_	1,838,473
Historical cost of leased property		4,631,382
Less accumulated depreciation	_	(2,342,600)
Carrying value of leased property	\$_	2,288,782

Regulated Leases

The Port's marine terminal leases are considered regulated leases, at all times subject to federal, state, regional and municipal laws, ordinances and regulations (e.g., including but not limited to States Lands Commission and Federal Maritime Commission). As such these leases are not within the scope of GASB Statement No. 87 evaluation.

Operating revenues for these regulated leases was \$425.0 million, a \$28.2 million over the GAM amount of \$396.8 million for the year ended September 30, 2022. Assuming these regulated leases will perform throughout their contractual terms, the expected future GAM of lease payments under the current terms is as follows (expressed in thousands):

2023	\$ 397,655
2024	403,749
2025	398,082
2026	391,869
2027	339,029
2028–2032	1,078,643
2033–2037	1,012,841
2038–2042	939,713
2043 and thereafter	 1,081,971
	\$ 6,043,552

(6) Right-of-Way Purchase

Alameda Corridor Transportation Authority (ACTA)

In December 1994, the Department and the Harbor Department of the City of Los Angeles (Port of Los Angeles), executed the purchase of the rights of way needed for the development of the Alameda Corridor Project (the Project), which is a comprehensive transportation corridor between the Ports and the central

Notes to Financial Statements September 30, 2022

Los Angeles area. The Ports purchased these rights, sharing the cost on a 50/50 basis, from the three railroad companies then serving the Ports: Union Pacific Railroad Company (Union Pacific), Southern Pacific Railroad Company (Southern Pacific), and Atchison, Topeka and Santa Fe Railroad companies (Atchison, Topeka and Santa Fe). After the purchase, (Atchison, Topeka and Santa Fe) merged with Burlington Northern becoming Burlington Northern Santa Fe; Union Pacific merged with Southern Pacific.

The total purchase involved the right-of-way property from the three former railroad companies and a drill track from Southern Pacific to provide an additional right of way to access local businesses along the Project. Construction of the Project began in 1997 and was completed in April 2002. Funding for the Project came from federal, state, and local sources, and the issuance of debt. By the end of fiscal 2003, the Department had paid a total of \$207.0 million for its share related to this right-of-way purchase.

In the future, when ACTA is able and entitled to distribute income or make equity distributions, the Ports shall share such income and equity distributions equally. Refer to note 10 for additional discussion related to the guarantee the Department has made related to the ACTA.

(7) Environmental Mitigation Credits

The Bolsa Chica Mitigation Agreement of 1996 established a "Project for Wetland Acquisition and Restoration at the Bolsa Chica Lowlands in Orange County, California, for the purpose, among others, of Compensating for Marine Habitat Losses Incurred by the Port Development Landfills within the Harbor Districts of the cities of Los Angeles and Long Beach, California."

In exchange for contributions that the Ports made to restore Bolsa Chica Lowlands, the Bolsa Chica Mitigation Agreement granted the Ports mitigation credits that the Ports may use when they undertake landfill as part of port developments. The agreement established a ratio between the number of mitigation credits to be used and the number of acres to be developed based on whether development occurred within the inner or outer harbors. The agreement established that Bolsa Chica mitigation credits could be used by the Ports at one credit for each acre of outer harbor landfill and in accordance with Section 15(a), that "...inner harbor landfills shall be debited from this account at half the rate of outer harbor landfills..." Section 15(a) of the Bolsa Chica Mitigation Agreement also provided that the inner and outer harbor boundaries could be adjusted based on biological surveys.

The Department contributed a total of \$50.8 million to federal and state regulatory agencies, \$39.4 million in fiscal year 1997 and \$11.4 million in fiscal 2006, to secure environmental mitigation credits that would allow the Department to complete landfill projects within its harbor. The cost incurred in the acquisition of the environmental credits has been classified as a noncurrent asset. The balance of environmental mitigation credits will get adjusted as landfill credits are used for the Port's development.

As of September 30, 2022, the Department has utilized a total of \$13.3 million of environmental credits for completed landfill as part of capital projects within the port boundaries to date, of which \$280 thousand was incurred in fiscal year 2022. No environmental credit has been acquired in fiscal year 2022. The existing \$37.5 million or 224 credits will be used in future projects.

Notes to Financial Statements September 30, 2022

(8) Investment in Joint Venture

Intermodal Container Transfer Facility (ICTF)

The Department and the Port of Los Angeles (POLA) entered into a joint powers agreement to form the ICTF Joint Powers Authority for the purpose of financing and constructing a facility to transfer cargo containers between trucks and railroad cars. The facility, which began operations in December 1986, was developed and operated by Southern Pacific Transportation Company (SPTC) under a long-term lease agreement. SPTC was subsequently merged and continues to operate as Union Pacific Corporation. The Department appoints two members of the ICTF's five-member governing board and accounts for its investment using the equity method. The Department and POLA share income and equity distributions equally.

The ICTF's operations are financed from lease revenue from ICTF activities. The Department's share of the ICTF's net position as of September 30, 2022 totaled \$2.2 million.

(9) Transfers to the City Tidelands Operating Fund

City Charter Chapter XII, Section 1209 (c)(4), as amended, provides for the transfer of a maximum of 5% of Harbor Department's operating revenue. The City Charter provides that the City Council, by a two-third vote expressed by Resolution, may request the transfer to meet the lawful obligations of the Tidelands Operations Fund. The provision requires a majority vote of the Board of Harbor Commissioners, expressed by Resolution, to enact the transfer, determining that the funds will not be needed for Harbor Department's operations. During fiscal year 2022, the Department accrued \$24.0 million as transfers due to the City Tidelands Operating Fund, to be paid in the following fiscal year.

(10) Commitments and Contingencies

The Department is subject to claims and lawsuits arising from the normal course of business. The City Attorney's office evaluates these claims on a regular basis. Department management may make a provision for probable losses if deemed appropriate on advice of legal counsel. To the extent that such provision for damages is considered necessary, appropriate amounts are reflected in the accompanying financial statements. Based upon information obtained from the City Attorney with respect to remaining cases, it is the opinion of management that the estimated liability for unreserved claims and suits will not have a material impact on the financial statements of the Department.

Claims expenditures and liabilities are reported when it is probable that a loss has been incurred and the amount of that loss, including those incurred but not reported, can be reasonably estimated. Based on an opinion from legal counsel, the Department reserved a litigation claim liability of \$3.8 million for fiscal year 2022, most of which is related to construction claims and recorded as component of accrued expenses.

Contract commitments and purchase orders, mostly related to capital projects, for which materials or services were not received at September 30, 2022 aggregated \$27.1 million.

In September of 2019, the Department entered into a nonoperating Memorandum of Understanding (MOU) with the City of Long Beach Public Works Department to purchase 19.7 mitigation credits from the Colorado Lagoon Restoration project for a total of \$26.3 million, of which \$1.5 million has already been advanced to the City. The remaining funds of \$30.7 million will be paid to the City as reimbursement for

Notes to Financial Statements September 30, 2022

actual cost incurred per the MOU terms from fiscal year 2020 through 2023. As of September 30, 2022, the MOU amount remains unchanged.

(a) Risk Management

The Department currently carries an all-risk property insurance program covering loss or damage by fire and other risks (excluding earthquake and flood) with a loss limit of \$1.0 billion in aggregate. The coverage also includes terrorism exposure.

(i) Construction Related

The department is not currently carrying a "Master Builder's Risk" policy as it does not have current projects that would require it. The program will be renewed as risk arises. The coverage limit for each construction projects that would be placed in this program would be equivalent to the contract's price. Exclusive of Earthquake coverage the maximum per project amount would be \$125.0 million, but could be increased as needed with underwriter approval.

(ii) General Liability

To address third-party liability exposure, an excess liability insurance program is carried by the Department with total limits of \$150.0 million in excess of a \$1.0 million self-insured retention. The excess liability insurance program covers the Department's operations and includes acts of terrorism within the \$150.0 million limit. In addition, the Department carries specialized insurance policies providing coverage for damage to owned vessels, damage to other vessels, and pollution liability.

The amount of settlements reached by the Department did not exceed the amount of insurance coverage in any of the past three fiscal years.

The following is a summary of insurance coverage for the Department as of September 30, 2022 (in thousands):

Property insurance coverage for fire and other risks	\$ 1,000,000
Property insurance coverage for new Gerald Desmond Bridge	200,000
Comprehensive general liability	150,000
Self-insured retention	1,000

The Port has a provision that requires tenants, contractors, and vendors to carry various types and levels of insurance, including general liability insurance on leased premises. The insurance must include coverage for bodily injury and property damage liabilities, and name of the City, its Board of Harbor Commissioners, and the Department's officers and employees as additional insured. This provision helps the Port in mitigating its insurance liabilities.

(iii) Workers Compensation

The Department participates in the City's self-insured workers' compensation program. During fiscal years 2022, it made payments to the City's Insurance Fund totaling \$2.2 million for

Notes to Financial Statements September 30, 2022

permanent and temporary Department employees. Amounts in the City's Insurance Fund are accumulated to meet losses as they arise.

(b) Potential Obligations Related to the ACTA

The Alameda Corridor Use and Operating Agreement was executed by the Department, the Harbor Department of the City of Los Angeles (Port of Los Angeles), ACTA, and the Burlington Northern Santa Fe and Union Pacific Railroads (the Railroads) in 1998. This agreement provides for a payment of funds, known as a "Shortfall Advance," to be made, under certain circumstances, to ACTA by the Department and the POLA. Revenue generated by use fees and container charges, paid by the Railroads, will be used to pay debt service on ACTA financing, to establish and maintain bond repayment and reserve funds, to establish and replenish a reserve account, and to pay ACTA's reasonable expenses relating to administration of the rail corridor.

To the extent that the revenue from use fees and container charges is not sufficient to meet ACTA's obligations, the Department and the POLA have agreed to advance the funds necessary to make up the difference. This obligation began after completion of the corridor project and is limited to a total of 40% of the total annual debt service, with the Department and the POLA each responsible for one-half or 20% of the total amount due in such calendar year.

Prior to April 1 of each year, ACTA is required to provide a Notice of Estimated Shortfall Advances and Reserve Account Funding (the Notice); estimates included in the Notice are dependent upon the accuracy of the assumptions used in their formulation. It is anticipated that there will be differences between estimates and actual results; the differences may be material.

In 2011 and 2012, the Department funded Shortfall Advances of \$2.95 million each year. The balance reimbursable by ACTA of \$5.9 million, recorded under "other noncurrent assets", the previously paid Shortfall Advances remained unchanged as of September 30, 2022. Shortfall Advances made by the Department and the POLA are reimbursable, with interest, upon ACTA's ability to pay, which is undefined in the near term.

The most recent notice date, August 24, 2022, indicates that there is no projected shortfall for ACTA's fiscal year ending June 30, 2023.

(c) Gerald Desmond Bridge Replacement Project (GDBR Project)

The new Gerald Desmond Bridge Replacement (Long Beach International Gateway Bridge) has been completed and transferred to the California Department of Transportation (Caltrans) as a component of the state highway system on March 2022. The Department has an agreement with Caltrans for maintenance costs of the new GDBR for a 30 year period commencing on the date of the ownership transfer to Caltrans.

The demolition phase on the old bridge started in 2022 and is estimated to be completed in 2024. The old bridge's main span has been removed, and other remaining structures (approaches, supports, pavement, etc.) are underway. The demolition budget is \$59.9 million, and the Department has incurred approximately \$25.1 million as of September 30, 2022.

Notes to Financial Statements September 30, 2022

(11) Long-Term Liabilities

Schedule of Changes in Long-term Liabilities (In thousands)

Description	Balance, October 1, 2021	Additions	Reductions	Balance, September 30, 2022	Due in one year
Revenue bonds \$ Premium	628,805 88,787		35,530 8,975	593,275 79,812	37,090 —
Total revenue bonds	717,592	_	44,505	673,087	37,090
TIFIA loan Line of credit Compensated absences Net pension liability	495,000 50,000 18,445 60,174	5,000 — 1,967 132,583	1,074 50,000 154 60,174	498,926 — 20,258 132,583	2,240 — 6,680 —
Net OPEB liability Environmental remediation liability Due to City of Long Beach	675 2,600 4,087	3,309	315 — 500	360 5,909 3,587	_
Total long-term liability \$	1,348,573	142,859	156,722	1,334,710	46,010

Senior Bonds are secured by and payable solely from revenues of the Harbor Department pledged under the Senior Resolution, and are not a debt of the City. Upon the occurrence and continuation of an event of default under the Senior Resolution, the bond owners, credit facility provider, a liquidity facility provider or any other party do not have the right to accelerate the payment of principal of and interest on the bonds outstanding. Subordinate Obligations are secured by and payable solely from revenues of the Harbor Department pledged under the Subordinate Resolution (subject to the prior pledge to the Senior Bonds), and are not a debt of the City. Pursuant to Section 10.02 of the Subordinate Resolution, except as otherwise permitted in the Subordinate Resolution or a supplemental resolution, upon the occurrence and continuation of an event of default under the Subordinate Resolution, the holders, a credit facility provider, a liquidity facility provider or any other party do not have the right to accelerate the payment of principal of and interest on the Subordinate Obligations outstanding.

Notes to Financial Statements September 30, 2022

(12) Bonds Senior Indebtedness

Bond premiums and discounts of long-term debt issues are amortized over the life of the related debt. The Harbor department's bonded indebtedness issues and transactions are as follows (in thousands):

Description	Date of issue	Interest rate	Fiscal term and maturity year		Original principal	ba Oct	ginning alance ober 1, 2021	Additions	Pay	ments *	Ending balance September 30, 2022	Principal due within one year
Revenue bonds:					•	_						
2014B	4/24/2014	- %	2018–27	\$	20,570		11,700				11,700	7,650
	4/24/2014		2018–27	φ	,			_		14 200	,	,
2015A		_			44,845		21,430	_		14,390	7,040	7,040
2015B	4/16/2015	_	2023–25		20,130		20,130	_		_	20,130	9,775
2015C	7/15/2015	_	2026–32		66,085		66,085	_		_	66,085	_
2015D	7/15/2015	_	2033–42		66,865		66,865	_		_	66,865	_
2017A	6/28/2017	_	2026-40		101,610		101,610	_		_	101,610	_
2017B	6/28/2017	_	2041-43		25,985		25,985	_		_	25,985	_
2017C	6/28/2017	_	2043-47		42,660		42,660	_		_	42,660	_
2019A	7/11/2019	_	2026-49		161,310		161,310	_		_	161,310	_
2020A	2/19/2020	_	2024-27		55,725		55,725	_		_	55,725	_
2020B	2/19/2020	_	2021–24	_	74,940		55,305			21,140	34,165	12,625
Total bonds				\$_	680,725	=	628,805	_		35,530	593,275	37,090
Unamortized bond premium	ı						88,787			8,975	79,812	
Net total bond	ls indebtedness					\$	717,592			44,505	673,087	37,090

^{*} Bonds' principal payable is annually on May 15, and interest payable is semiannually on May 15 and November 15.

Annual Debt Service Requirements to Maturity – All Bonded Debt (excluding Bond Anticipated Notes) Scheduled annual principal bond maturities and interest are summarized as follows (in thousands):

	<u>Principal</u>		Interest	Total
Fiscal year(s) ending September 30:				
2023	\$	37,090	29,493	66,583
2024		38,945	27,639	66,584
2025		32,000	25,786	57,786
2026		33,525	24,262	57,787
2027		30,050	22,586	52,636
2028-2032		86,900	97,093	183,993
2033-2037		90,615	75,094	165,709
2038-2042		115,775	50,019	165,794
2043 and thereafter	_	128,375	22,898	151,273
	\$_	593,275	374,870	968,145

Notes to Financial Statements September 30, 2022

The Department has pledged operating revenues to repay all bonds. The bonds were issued to finance either redevelopment activities within various project areas or to refinance existing debt that was originally issued for the same purpose.

Details of each outstanding debt issue are as follows:

(a) 2014B Harbor Revenue Refunding Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2014B (the 2014B Bonds) are secured by the Department's gross revenue. The 2014B Bonds, dated April 24, 2014, amounting to \$20.6 million were issued in conjunction with the 2014A Bonds described above to refund all of (a)(i) the City of Long Beach, California, Harbor Revenue Bonds, Series 2002B, which were outstanding in the aggregate principal amount of \$43.4 million, (a) (ii) the City of Long Beach, California, Harbor Revenue Refunding Bond, Series 2004A, which were outstanding in the aggregate principal amount of \$13.1 million, and (a)(iii) the City of Long Beach, California, Harbor Revenue Refunding Bonds Series 2004B, which were outstanding in the aggregate principal amount of \$32.0 million (collectively, the Refunded Bonds), and (b) pay the costs of issuing the 2014 Bonds.

The 2014B Bonds maturing on or before May 15, 2024 are not subject to redemption prior to maturity. The 2014B Bonds maturing on or after May 15, 2025 are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, on or after May 15, 2024, at a redemption price equal to 100% of the principal amount of the 2014B Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemptions, without premium.

The difference between the reacquisition price and net carrying amount is amortized using the straight-line method over the life of the new bonds and is reported in the accompanying statements of net position as component of deferred inflow of resources.

(b) 2015A Harbor Revenue Refunding Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2015A (the 2015A Bonds) are secured by the Department's gross revenue. The 2015A Bonds, dated April 16, 2015, amounting to \$44.8 million were issued in conjunction with the 2015B Bonds described below and other available moneys to (a) current refund and/or defeased all or a portion of the Series 2005 Senior Bonds, and (b) pay the costs of issuing the 2015A Bonds. This refunding was undertaken to reduce total debt service payments over the next 10 years by \$36.2 million with an economic gain of \$12.1 million.

The 2015A Bonds are not redeemable prior to maturity.

The difference between the reacquisition price and net carrying amount is amortized using the straight-line method over the life of the new bonds and is reported in the accompanying statements of net position as component of deferred inflow of resources.

(c) 2015B Harbor Revenue Refunding Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2015B (the 2015B Bonds) are secured by the Department's gross revenue. The 2015B Bonds, dated April 16, 2015, amounting to \$20.1 million, were issued in conjunction with the 2015A Bonds described above and other available money to (a) current refund and/or defeased all or a portion of the Series 2005 Senior Bonds, and

Notes to Financial Statements September 30, 2022

(b) pay the costs of issuing the 2015 Bonds. Even though this refunding resulted in an increase of \$0.8 million in the total of debt service payments over the next 10 years, it resulted in an economic gain of \$1.7 million.

The 2015B Bonds are not subject to redemption prior to maturity.

The difference between the reacquisition price and net carrying amount is amortized using the straight-line method over the life of the new bonds and is reported in the accompanying statements of net position as component of deferred inflow of resources.

(d) 2015C Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2015C (the 2015C Bonds) are secured by the Department's gross revenue. The 2015C Bonds, dated July 15, 2015, amounting to \$66.1 million were issued in conjunction with the 2015D Bonds (the Series 2015 Senior Revenue Bonds) described above to (a) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred by the Harbor Department at the Port of Long Beach, including, but not limited to, the Series 2015 Projects, and/or repaying all or a portion of the outstanding Series A Subordinate Obligations and Series B Subordinate Obligations and (b) paying the financing costs and the costs of issuing the Series 2015 Senior Revenue Bond.

The 2015C Bonds are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, or after May 15, 2025, at a redemption price equal to 100% of the principal amount of the 2015C Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(e) 2015D Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2015D (the 2015D Bonds) are secured by the Department's gross revenue. The 2015D Bonds, dated July 15, 2015, amounting to \$66.8 million were issued in conjunction with the 2015C Bonds (the Series 2015 Senior Revenue Bonds) described above to (a) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred by the Harbor Department, including, but not limited to, the Series 2015 Projects, and/or repaying all or a portion of the outstanding Series A Subordinate Obligations and Series B Subordinate Obligations and (b) paying the financing costs and the costs of issuing the Series 2015 Senior Revenue Bond.

The 2015D Bonds are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, or after May 15, 2025, at a redemption price equal to 100% of the principal amount of the 2015D Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(f) 2017A Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2017A (the 2017A Bonds) are secured by the Department's gross revenue. The 2017A Bonds, dated June 28, 2017, amounting to \$101.6 million were issued in conjunction with the 2017B and 2017C Bonds (the Series 2017 Senior Revenue Bonds) described above to (a) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred by the Harbor Department, including, but not limited to, the

Notes to Financial Statements September 30, 2022

Series 2017 Projects, and (b) pay the financing costs and the costs of issuing the Series 2017 Senior Revenue Bond.

The 2017A Bonds maturing on or before May 15, 2027 are not subject to redemption prior to maturity. The 2017A Bonds maturing on or after May 15, 2028 are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, on or after May 15, 2027, at a redemption price equal to 100% of the principal amount of the 2017A Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(g) 2017B Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2017B (the 2017B Green Bonds) are secured by the Department's gross revenue. The 2017B Bonds, dated June 28, 2017, amounting to \$26.0 million were issued in conjunction with the 2017A and 2017C Bonds (the Series 2017 Senior Revenue Bonds) described above to (a) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred by the Harbor Department, including, but not limited to, the Series 2017B Green Projects, and (b) pay the financing costs and the costs of issuing the Series 2017 Senior Revenue Bond.

The 2017B Green Bonds maturing on or before May 15, 2027 are not subject to redemption prior to maturity. The 2017B Green Bonds maturing on or after May 15, 2028 are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, on or after May 15, 2027, at a redemption price equal to 100% of the principal amount of the 2017B Green Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(h) 2017C Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Senior Bonds Series 2017C (the 2017C Bonds) are secured by the Department's gross revenue. The 2017C Bonds, dated June 28, 2017, amounting to \$42.7 million were issued in conjunction with the 2017A and 2017B Bonds (the Series 2017 Senior Revenue Bonds) described above to (a) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred by the Harbor Department, including, but not limited to, Series 2017 Projects, (b) repay all of the outstanding Series B Subordinate Revolving Obligations, and (c) pay the financing costs and the costs of issuing the Series 2017 Senior Revenue Bond.

The 2017C Bonds maturing on or before May 15, 2027 are not subject to redemption prior to maturity. The 2017C Bonds maturing on or after May 15, 2028 are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, on or after May 15, 2027, at a redemption price equal to 100% of the principal amount of the 2017C Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(i) 2019A Harbor Revenue Bonds

The City of Long Beach Harbor Revenue Bonds Series 2019A (the 2019A Bonds) are secured by the Department's gross revenue. The 2019A Bonds, dated July 11, 2019, amounting to \$161.3 million were issued to provide funds to (a) pay and/or reimburse the Harbor Department for the costs of the design and construction of the new headquarters building for the Harbor Department, and (b) pay the costs of issuing the Series 2019A Bonds.

Notes to Financial Statements September 30, 2022

The 2019A Bonds maturing on or before May 15, 2029 are not subject to redemption prior to maturity. The 2019A Bonds maturing on or after May 15, 2030 are subject to redemption prior to maturity, at the option of the Board, as a whole or in part on any date, on or after May 15, 2029, at a redemption price equal to 100% of the principal amount of the 2019A Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

(j) 2020A Harbor Revenue Refunding Bonds

The City of Long Beach Revenue Refunding Bonds Series 2020A (the 2020A Bonds) are secured by the Department's gross revenue. The 2020A Bonds, dated February 19, 2020, amounting to \$55.7 million were issued to refund and defease all of the City's Harbor Revenue Bonds Series 2010A and Series 2010B, and to pay the costs of issuing the 2020A Bonds. The sources contributed to reducing principal balance are \$20.0 million of the 2010A reserve fund, \$10.8 million in principal payment, and \$12.1 million in issue premium. This refunding was undertaken to reduce total debt service payments over the next 7 years by \$41.2 million with an economic gain of \$9.8 million.

The 2020A Bonds are not subject to redemption prior to maturity.

The difference between the reacquisition price and net carrying amount is amortized using the straight-line method over the life of the new bonds and is reported in the accompanying statements of net position as component of deferred outflow of resources.

(k) 2020B Harbor Revenue Refunding Bonds

The City of Long Beach Revenue Refunding Bonds Series 2020B (the 2020B Bonds) are secured by the Department's gross revenue. The 2020B Bonds, dated February 19, 2020, amounting to \$74.9 million were issued to refund and defease all of the City's Harbor Revenue Bonds Series 2010A and Series 2010B, and to pay the costs of issuing the 2020B Bonds. The sources contributed to reducing principal balance are \$16.5 million of the 2010A reserve fund, \$12.1 million in principal payment, and \$7.0 million in issue premium. This refunding was undertaken to reduce total debt service payments over the next 4 years by \$45.5 million with an economic gain of \$12.8 million.

The 2020B Bonds are not subject to redemption prior to maturity.

The difference between the reacquisition price and net carrying amount is amortized using the straight-line method over the life of the new bonds and is reported in the accompanying statements of net position as component of deferred outflow of resources.

(13) TIFIA Loan Subordinate Indebtedness

On May 2020, the Port entered into a new TIFIA loan agreement (the 2021 TIFIA Loan) for an approved amount up to \$500.0 million. Under the 2021 TIFIA Loan, the USDOT will allow the Department to borrow up to \$500.0 million, provided the amount so borrowed will be used to finance and refinance the costs related to the replacement of the Gerald Desmond Bridge. The loan is secured by a subordinate lien on the Port's gross revenue. The loan agreement defines the permissible period for the drawdown of funds to be within the one year after substantial completion of the replacement bridge that was retroactively declared in December of 2020. As of September 30, 2022, the Department has made three draws on the TIFIA Loan in the total amounted to \$500.0 million which represents the outstanding loan balance. The drawn TIFIA Loan will be repaid over a period not to exceed 35 years at an interest rate of 1.26%.

Notes to Financial Statements September 30, 2022

Annual Debt Service Requirements to Maturity - TIFIA Loan

Scheduled annual principal loan maturities and interest are summarized as follows (in thousands):

	Principal		Interest	Total
Fiscal year(s) ending September 30:				
2023	\$	2,240	6,286	8,526
2024		2,350	6,267	8,617
2025		2,415	6,220	8,635
2026		2,500	6,198	8,698
2027		2,565	6,167	8,732
2028-2032		14,330	30,331	44,661
2033-2037		28,356	29,278	57,634
2038-2042		52,171	26,713	78,884
2043 and thereafter	_	391,999	40,307	432,306
	\$_	498,926	157,767	656,693

(14) Lines of Credit

On April 14, 2022, the Board of Harbor Commissioners approved the renewal of the revolving line of credit provided by MUFG Union Bank, N.A. in an aggregate principal amount not to exceed \$250.0 million. On December 2022, this revolving credit agreement is assumed by U.S. Bancorp through its acquisition of MUFG Union Bank, N.A. The tax exempt and taxable interest rates under this agreement is based on the rate equal to the secured overnight financing rate (SOFR) as administered by the Federal Reserve Bank of New York. The purpose of this line of credit is to provide more flexibility to access unrestricted funds when the Department has a need.

As of September 30, 2022, the Department has no outstanding balance under this revolving line of credit.

(15) Retirement Program

(a) Pension Plan

(i) Plan Description - California Public Employees' Retirement System (CalPERS)

The City contributes to the CalPERS agent multiple-employer defined benefit pension plan. The City is considered the employer and the Department is a department of the City. The Department's employees are enrolled in the City Miscellaneous Plan. CalPERS provides retirement benefits to plan members and beneficiaries. CalPERS acts as a common investment and administrative agent for its participating member employers. Benefit provisions under the Plan are established by State statute and City resolution. All City departments are considered collectively to be a single employer, and the actuarial present value of vested and nonvested accumulated plan benefits attributable to the Department's employees is determined as the Department's percentage of the City as a single employer. Similarly, the net assets available for benefits of Department employees is determined as the Department employees is determined as the Department that include a full description of the pension plans, including benefit provisions, assumptions and membership information. All qualified permanent employees of the Department

Notes to Financial Statements September 30, 2022

are eligible to participate in the Miscellaneous Plan. The reports can be found on the CalPERS website.

Benefits Provided – CalPERS provides retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees or beneficiaries. Benefits are based on years of credited service equal to one year of full-time employment, age at retirement and final compensation. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. The cost of living adjustments for the plan is applied as specified by the Public Employees' Retirement Law.

Contributions – California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. Funding contributions for the Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The City is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

The Miscellaneous Plan's provisions and benefits in effect at September 30, 2022, are summarized in the following table:

	Miscellaneous							
	On or after October 1,							
		2006 and						
	Prior to	prior to	On or after					
	October 1,	January 1,	January 1,					
Hire date	2006	2013	2013					
Benefit formula	2.7% at 55	2.5% at 55	2.0% at 62					
Benefit vesting schedule		5 years of service						
Benefit payments		Monthly for life						
Retirement age	50–55	50–55	52–62					
	Rec	quired contribution r	ates					
Employee	8.0 %	8.0 %	6.5 %					
Employer	30.580 %	30.580 %	30.580 %					
	Percenta	age of eligible comp	ensation					
Monthly benefits	2.0% to 2.7%	2.0% to 2.5%	1.0% to 2.0%					

(ii) Allocation Methodology

The City used a calculated percentage based on the Department's share of contribution to the City's total contribution amounts for each plan, to provide the Department's net pension liability and

Notes to Financial Statements September 30, 2022

related GASB 68 accounting elements. The Department's proportionate share totaled 18.9% as of September 30, 2022.

(iii) Pension Liability, Pension Expense, Deferred Outflows and Deferred Inflows Related to Pensions

The City's net pension liability for the Miscellaneous Plan is measured as the total pension liability, less the plan's fiduciary net position. Net pension liability is measured as of June 30, 2022 (measurement date). The Department's share of the net pension liability for the Miscellaneous Plan was \$60.2 million at the beginning of the period and \$132.6 million at June 30, 2022. For the measurement period ending June 30, 2020, the Department incurred pension expense of

\$14.6 million.

As of September 30, 2022, the Department had deferred outflows and deferred inflows related to pensions as follows (in thousands):

Deferred outflows of resources:		
Pension contributions after measurement date	\$	12,058
CalPERS difference between actual and expected investment returns		22,613
CalPERS change in assumptions		7,886
CalPERS change in proportion	_	1,541
Total deferred outflows of resources	\$_	44,098
Deferred inflows of resources:	-	
CalPERS difference between actual and expected investment returns	\$	_
CalPERS differences between actual and expected experience		(2,921)
CalPERS change in proportion	_	(881)
Total deferred inflows of resources	\$	(3,802)

Exclusive of deferred outflows related to payments after the measurement date which will be recognized in the following year, the net amount of deferred outflows (inflows) of resources related to pensions that will be recognized in pension expense during the next five years and thereafter is as follows (in thousands):

Measurement period ending June 30	 Total
2023	\$ 6,744
2024	5,622
2025	1,911
2026	 13,962
Total	\$ 28,239

Notes to Financial Statements September 30, 2022

(iv) Actuarial Methods and Assumptions Used to Determine Total Pension Liability

A summary of principal assumptions and methods used to determine the net pension liability as of September 30, 2022 is as follows:

	Miscellaneous
Valuation date	June 30, 2021
Measurement date	June 30, 2022
Actuarial cost method	Entry Age Normal
Actuarial assumptions:	
Discount rate	6.90 %
Inflation	2.30 %
Projected salary increase	Varies by entry age and service
Mortality *	Derived using CalPERS' membership data for all funds

The mortality table used was developed based on CalPERS' specific data. The probabilities of mortality are based on the 2021 CalPERS Experience Study for the period from 2001 to 2019. Pre-retirement and Post-retirement mortality rates include generational mortality improvement using 80% of Scale MP-2020 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from November 2021 that can be found on the CalPERS website.

Long-Term Expected Rate of Return – The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account long-term market return expectations. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the next 20 years using a building-block approach. The

Notes to Financial Statements September 30, 2022

expected rate of return was then adjusted to account for assumed administrative expenses of 10 basis points. The expected real rates of return by asset class are as follows:

Asset class ¹	Assumed asset allocation	Real return ¹
Global Equity – Cap-Weighted	30.00 %	5.00 %
Global Equity – Non-Cap-Weighted	12.00	3.84
Private equity	13.00	7.28
Treasury	5.00	0.27
Mortgage-Backed Securities	5.00	0.50
Investment Grade Corporates	10.00	1.56
High yield	5.00	2.27
Emerging market debt	5.00	2.48
Private debt	5.00	3.57
Real assets	15.00	3.21
Leverage	(5.00)	(0.59)

An expected inflation of 2.30% used for this period.

The discount rate used to measure the total pension liability was 6.90%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from the City will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following table presents the net pension liability of the Department as of the measurement date, calculated using the discount rate of 6.90%, compared to a discount rate that is 1.0% age point lower (5.90%) or 1.0% age point higher (7.90%). Amounts shown below are in thousands:

Sensitivity to net pens	ion liabili	ity
1.0% Decrease (5.90%)	\$	207,338
Current discount rate (6.90%)		132,583
1.0% Increase (7.90%)		70,881

(b) Termination Benefits

As of September 30, 2022, the City has recorded a liability in the Employee Benefits Internal Service Fund of \$137 million, based on an actuarial study of current and future retiree accumulated sick leave in accordance with GASB Statement No. 16, *Accounting for Compensated Absences* (GASB 16). The

² Figures are based on the 2021 Asset Liability Management study.

Notes to Financial Statements September 30, 2022

liability takes into account an estimate of future usage, additional leave accumulation and wage increases for both current retirees and active employees.

The \$137 million long-term portion of the liability is being funded over time through burden rates, applied as a percentage of current productive salaries, and charged to the various City funds.

For the years ended September 30, 2022, the Department has recorded noncurrent liabilities totaling \$11.8 million, which represents the Department's share of these liabilities.

(c) Deferred Compensation Plan

The City offers its employees the option to participate in a deferred compensation plan created in accordance with Internal Revenue Code Section 457 allowing them to defer or postpone receipt of income. Amounts deferred may not be paid to the employee during employment with the City except for a catastrophic circumstance creating an undue financial hardship for the employee. Further information regarding the City's deferred compensation plan may be found in the City's Annual Comprehensive Financial Report for the year ended September 30, 2022.

(16) Environmental Remediation Obligation

The Department identified an environmentally sensitive materials in a warehouse as a result of a hazardous building materials survey in 2017. The current remediation cost estimate is \$5.9 million as of September 30, 2022. This warehouse has a net book value of zero and there is no reasonable expectation of any recovery associated with these remediation efforts.

(17) Deferred Outflows/Inflows of Resources

The deferrals of accounting gains and losses are related to cumulative bond refunding activity from current year and prior year bonds. The deferred outflows and deferred inflows of resources related to net pension liability are certain changes in total pension liability and fiduciary net position of the pension plan that are to be recognized in future pension expense.

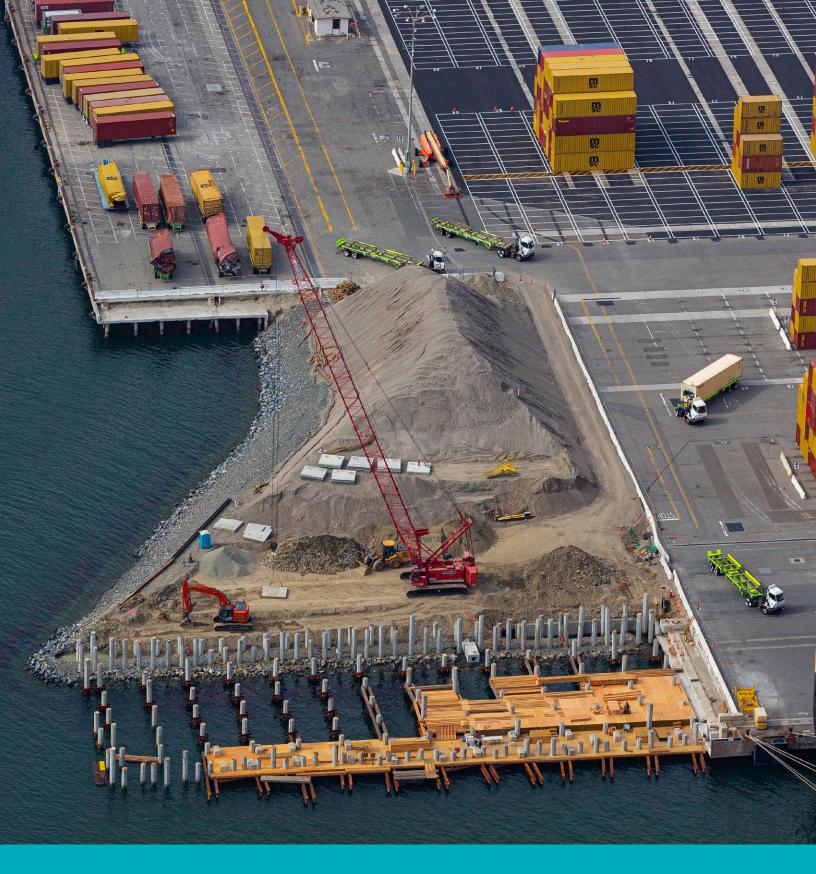
The schedule of deferrals as of September 30, 2022 is as follows (expressed in thousands):

Deferred outflows of resources:	
Pension related deferred outflows	\$ 44,098
OPEB related deferred outflows	654
Change in OPEB allocated proportion	 793
Total deferred outflows of resources	\$ 45,545
Deferred inflows of resources:	
Gain on debt refunding	\$ 2,403
Pension related deferred inflows	3,802
OPEB related deferred inflows	2,978
Change in OPEB allocated proportion	 79
Total deferred inflows of resources	\$ 9,262

Notes to Financial Statements September 30, 2022

(18) Subsequent Events

Subsequent events have been evaluated through March 27, 2023, which corresponds to the date when the financial statements were available to be issued. There are no subsequent events that require disclosure.



Required Supplementals

Pension Liability and Related Ratios¹

September 30, 2022

Last 10 Years¹

(Dollars in thousands)

(Unaudited)

	 2022	2021	2020	2019	2018	2017	2016
Department's percentage of total City pension liability	18.9 %	19.1 %	18.4 %	18.3 %	18.7 %	19.2 %	20.9 %
Department's total pension liability	\$ 132,583	60,174	121,539	113,611	110,982	129,893	124,170
Department covered-employee payroll	57,024	54,483	46,826	47,718	45,236	48,381	47,203
Department pension liability as a percentage of covered payroll	232.5 %	110.4 %	259.6 %	238.1 %	245.3 %	268.5 %	263.1 %
Fiduciary net position as a percentage of the pension liability	76.83 %	89.12 %	76.13 %	76.77 %	76.92 %	73.72 %	73.71 %

Notes to Schedule:

¹ Fiscal year 2015 was the first year of GASB 68 implementation. This table will be completed for a 10-year period as data becomes available.

Schedule of Contributions Miscellaneous Plan

September 30, 2022

Last 10 Years¹

(Dollars in thousands)

(Unaudited)

	 2022	2021	2020	2019	2018	2017	2016
Actuarially determined contribution ²	\$ 15,393	14,952	13,175	11,422	9,963	8,815	8,338
Contributions in relation to the actuarially determined contribution ³	 (15,393)	(14,952)	(13,175)	(11,422)	(9,963)	(8,815)	(8,338)
Contribution deficiency (excess)	\$ 		<u> </u>	<u> </u>	<u> </u>	<u> </u>	
Covered payroll	57,024	54,483	46,826	47,718	45,236	48,381	47,203
Contributions as a percentage of covered payroll	26.99 %	27.44 %	28.14 %	23.94 %	22.02 %	18.22 %	17.66 %

Notes to schedule:

The actuarial methods and assumptions used to set the actuarially determined contributions for Fiscal Year 2022 were from the June 30, 2019 funding valuation report public agency valuations.

Valuation Date: 6/30/2019

Actuarial Cost Method Entry Age Actuarial Cost Method

Amortization Method For details, see June 30, 2019 Funding Valuation Report.

Fair Value of Assets. For details, see June 30, 2019 Funding Valuation Report. Asset Valuation Method

2.50 % Inflation

Varies by entry age and service Salary Increases

Payroll Growth 2.75 %

Investment Rate of Return 7.00%, net of pension plan investment and administrative expenses, including inflation.

Retirement Age The probabilities of retirement are based on the 2017 CalPERS Experience Study for the period 1997 to 2015. Mortality

The probabilities of mortality are based on the 2017 CaIPERS Experience Study for the period from 1997 to 2015.

Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of

Scale MP-2016 published by the Society of Actuaries.

Notes:

- Fiscal year 2015 was the first year of GASB 68 implementation. This table will be completed for a 10-year period as data becomes available.
- ² Actuarially Determined Calculation is based on a CalPERS projection of the Miscellaneous payroll
- ³ Amount represents actual contributions as recorded by CalPERS



Statistics

Statistical Section

Year ended September 30, 2022

(Unaudited)

This section presents detailed information as a context for understanding of what the information in the financial statements and note disclosures shows about the Department's overall financial health.

	Page
Financial Trends Information:	
These condensed schedules provide trend information of how the Department's financial performance and well-being have changed over time.	
Statements of Net Position – Last 10 Fiscal Years – Exhibit 1	58
Changes in Fund Net Position – Last 10 Fiscal Years – Exhibit 2	59
Revenue Capacity Information:	
This schedule contains information of the Department's major revenue sources.	
Operating Revenue by Type – Last 10 Fiscal Years – Exhibit 3	60
Debt Capacity Information:	
This schedule presents the affordability of the Department's current level of outstanding debt and the Department's ability to issue additional debt in the future.	
Revenue Bonds Debt Service Coverage – Last 10 Fiscal Years – Exhibit 4	61
Operating Information:	
These schedules and the schedules under Other Information provide operating data that reflects how the Department's financial report relates to the services it provides and the activities it performs.	
Tonnage Summary – Last 10 Fiscal Years – Exhibit 5	62
Tonnage by Commodity Group and Vessel Calls – Last 10 Fiscal Years – Exhibit 6	63
Metric Revenue Tons and Container Counts – Last 10 Fiscal Years – Exhibit 7	64
Other Information:	
Principal Customers – Exhibit 8	65
Employee Headcount by Division – Last 10 Fiscal Years – Exhibit 9	66

Statements of Net Position

Last Ten Fiscal Years

(In millions)

(Unaudited)

	 2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Assets and deferred outflows:										
Current	\$ 784	837	793	658	717	690	487	501	453	441
Other	3,807	5,254	5,089	5,039	4,853	4,665	4,550	4,474	4,229	3,612
Deferred outflows	 46	16	9	14	21	42	42	22	10	11
Total assets and deferred outflows	\$ 4,637	6,107	5,891	5,711	5,591	5,397	5,079	4,997	4,692	4,064
Liabilities and deferred inflows:										
Current	\$ 116	238	131	125	315	101	111	100	123	153
Current – restricted*	53	100	520	55	58	65	61	60	67	61
Long term	1,289	1,256	868	1,263	1,115	1,292	1,115	1,215	1,037	672
Deferred inflows	 9	54	9	13	22	13	12	15	3	
Total liabilities and deferred inflows	\$ 1,467	1,648	1,528	1,456	1,510	1,471	1,299	1,390	1,230	886
Net position:										
Net investment in capital assets	\$ 2,531	3,769	3,791	3,745	3,643	3,492	3,442	3,077	2,975	2,848
Restricted	52	52	52	47	56	51	90	265	199	62
Unrestricted	 587	638	520	463	382	383	248	267	289	269
Total net position	\$ 3,170	4,459	4,363	4,255	4,081	3,926	3,780	3,609	3,463	3,179
Working capital	\$ 668	599	662	533	402	589	376	401	330	288
Current ratio	4.6	2.5	1.2	3.7	1.9	4.2	2.8	3.1	2.4	2.1
Debt to asset ratio	38.1%	31.3%	30.0%	28.8%	31.0%	31.3%	28.3%	30.9%	29.0%	24.5%

^{*} Current liabilities payable from restricted assets.

Source: Finance Division, Harbor Department.

Changes in Fund Net Position

Last Ten Fiscal Years

(In millions)

(Unaudited)

	 2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Operating revenue Operating expense	\$ 480 347	435 308	399 292	412 279	402 287	381 291	362 292	355 271	358 228	346 188
Income from operations	133	127	107	133	115	90	70	84	130	158
Investment earnings/(loss), net Other income/(expense), net Transfers to City Tidelands Fund/Other Operating Funds Transfers to Caltrans Capital grants	(21) 24 (26) (1,486) 87	(25) 3 (21) — 12	(17) (6) (21) — 45	(9) 3 (21) — 68	(10) 2 (20) — 68	2 (19) — 73	(15) 5 (19) — 132	39 4 (18) — 121	(12) 7 (18) — 178	1 (17) 251
Change in net position	\$ (1,289)	96	108	174	155	146	173	230	285	393
Return on investment Capital expenditures (Includes personnel costs)	\$ (51.0)% 326	2.5 % 203	2.8 % 265	4.6 % 496	4.3 % 251	4.2 % 252	0.1 % 367	7.4 % 363	9.4 % 552	14.4 % 792
Personnel: Wages and benefits from operations	\$ 81	53	76	66	63	60	62	55	48	45

Source: Finance Division, Harbor Department.

Operating Revenue by Type

Last 10 fiscal years

(In millions)

(Unaudited)

		2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Berth and special facilities:											
Wharfage	\$	392	367	355	367	359	342	323	312	308	297
Dockage		18	18	6	6	7	7	8	11	11	12
Bunkers		1	1	1	1	1	1	1	1	1	1
Special facilities rentals		28	21	18	19	16	13	16	16	14	12
Crane rentals		_	_	_	_	_	_	_	2	13	13
Other	_		1	1_	1	1_	11	1_	1	1_	1_
Total berths and special facilities		439	408	381	394	384	364	349	343	348	336
Rental properties		37	23	15	15	14	14	10	10	9	9
Miscellaneous		4	3	3	3	4	3	3	2	11	1_
Total operating revenue	\$	480	434	399	412	402	381	362	355	358	346
Growth (reduction)%		_	_	_	_	5.5	5.6	1.5	(1.1)	3.4	3.6
Special facility revenue by terminal commodity:											
Containers	\$	349	325	302	311	311	291	275	270	280	268
Liquid bulk		23	22	19	23	17	18	17	17	16	17
Dry bulk		41	37	37	37	37	35	29	29	26	26
Vehicles		19	18	18	17	14	15	15	14	13	12
Steel		6	5	4	5	4	4	8	8	8	8
Lumber		1	1	1	1	1	1	1	1	1	1
Miscellaneous	_			<u> </u>				3	3	3	3
Total special facility revenue	\$	439	408	381	394	384	364	348	342	347	335

Source: Finance Division, Harbor Department

Revenue Bonds and Loan Debt Service Coverage

Last Ten Fiscal Years

(Millions of Dollars)

(Unaudited)

Fiscal year	Revenues (a)	Maintenance costs (b)	Net revenues (a–b)	Debt service (c)	Times debt service covered
2022 \$	457	166	291	74	3.93
2021	434	135	299	65	4.60
2020	415	145	270	66	4.09
2019	432	135	297	77	3.86
2018	406	139	267	80	3.34
2017	383	143	240	72	3.33
2016	365	144	221	73	3.03
2015	359	134	225	78	2.88
2014	360	108	252	80	3.15
2013	347	98	249	80	3.11

- (a) Total port operating revenue and interest income only.
- (b) Port operating expenses before depreciation and amortization.
- (c) Bonds only not including bond anticipation notes (BANs) or line of credit. BANs are set up with capitalized interest reserve funds.

Source: Finance Division, Harbor Department.

Port of

THE HARBOR DEPARTMENT OF THE CITY OF LONG BEACH

Tonnage Summary

Last 10 fiscal years

(Thousands of Metric Revenue Tons)

(Unaudited)

	I	nbound tonnage		O	Long Beach		
Fiscal year	Municipal	Private*	Total	Municipal	Outbound tonnage Bunkers	Total	Total
2022	161,332	_	161,332	39,677	1,756	41,433	202,765
2021	156,874	_	156,874	39,336	1,908	41,244	198,118
2020	129,133	_	129,133	37,812	1,630	39,442	168,575
2019	134,070	_	134,070	38,036	851	38,887	172,957
2018	139,597	_	139,597	39,734	1,262	40,996	180,593
2017	130,435	_	130,435	36,190	1,474	37,664	168,099
2016	122,937	_	122,937	36,733	1,652	38,385	161,322
2015	124,525	_	124,525	38,436	1,313	39,749	164,274
2014	122,244	_	122,244	42,415	867	43,282	165,526
2013	119,504	_	119,504	41,910	843	42,753	162,257

Average annual growth (reduction)

Metric revenue ton = 1 metric ton or 1 cubic meter, whichever is the basis for tariff assessment

Source: Finance Division, Harbor Department

^{*} Private berth information is no longer available. Revenue from private berth leases is revenue of the terminal operator and not part of the Port's revenue. Beginning in 2012, the Port implemented a new automated billing system that no longer collects private berth statistics.

Tonnage by Commodity Group and Vessel Calls

Last 10 fiscal years

(Thousands of metric revenue tons)

(Unaudited)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013	Total	Average annual growth
Containerized:												
In	124,785	124,547	100,669	103,173	108,091	98,941	93,614	95,798	94,310	91,047	910,190	4.32 %
Out	30,384	31,110	30,247	29,204	30,823	28,174	29,400	29,307	31,262	30,525	270,052	0.36 %
Other break bulk:												
In	1,272	1,107	964	1,116	1,243	1,127	1,008	1,039	1,002	854	9,460	3.89 %
Out	67	61	60	115	129	61	99	101	92	108	826	1.13 %
Liquid bulk:												
In	34,022	30,325	26,950	29,310	29,819	30,130	27,971	27,479	26,696	27,398	256,078	1.45 %
Out	2,717	2,703	3,074	2,300	2,351	2,497	3,203	3,521	2,995	3,197	25,841	(0.78)%
Dry bulk:												
In	1,254	894	550	471	445	238	344	209	235	259	3,645	23.20 %
Out	8,265	7,371	6,060	7,268	7,692	6,933	5,684	6,820	8,934	8,869	65,631	(0.90)%
Total:												
In	161,333	156,873	129,133	134,070	139,598	130,436	122,937	124,525	122,243	119,558	1,179,373	3.73 %
Out	41,433	41,245	39,441	38,887	40,995	37,665	38,386	39,749	43,283	42,699	362,350	— %
Vessel calls*	2,698	2,561	2,237	2,095	2,278	2,149	2,227	2,676	2,752	3,425	22,400	
Annual growth/(decline)	5.35 %	14.48 %	6.78 %	(8.03)%	6.00 %	(3.50)%	(16.78)%	(2.76)%	(19.65)%	(84.71)%		
TEU's	9,632	9,501	7,661	7,747	8,001	7,231	6,946	7,088	6,818	6,648	67,641	
TEU annual growth/(decline)	1.38 %	24.02 %	(1.11)%	(3.17)%	10.65 %	4.10 %	(2.00)%	3.96 %	2.56 %	(90.17)%		

^{*} Beginning in FY 2014, only billable vessel calls are included in the total vessel call number.

Metric revenue ton = 1 metric ton or 1 cubic meter, whichever is the basis for the tariff assessment

Metric Revenue Tons and Container Counts

Last 10 fiscal years

(In thousands)

(Unaudited)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Municipal berths ¹ : Foreign Coastwise/intercoastal	126,312 35,020	125,923 30,950	101,566 27,567	104,012 30,058	108,811 30,787	99,468 30,977	93,928 29,009	98,464 26,061	104,245 17,998	101,027 18,477
Total inbound cargo	161,332	156,873	129,133	134,070	139,598	130,445	122,937	124,525	122,243	119,504
Outbound cargo: Foreign Coastwise/intercoastal Bunkers	34,839 4,839 1,756	34,871 4,466 1,908	34,061 3,751 1,630	34,418 3,618 851	36,218 3,516 1,261	32,923 3,258 1,474	32,737 3,996 1,653	33,592 4,843 1,313	37,067 5,348 867	36,769 5,141 843
Total outbound cargo	41,434	41,245	39,442	38,887	40,995	37,655	38,386	39,748	43,282	42,753
Total municipal cargo	202,766	198,118	168,575	172,957	180,593	168,100	161,323	164,273	165,525	162,257
Private berths ^{1:} Inbound Outbound Total private cargo										
Grand total	202,766	198,118	168,575	172,957	180,593	168,100	161,323	164,273	165,525	162,257
Container count summary (000's) ² Loaded inbound TEUs Loaded outbound TEUs	4,670 1,400	4,667 1,456	3,761 1,492	3,862 1,441	4,044 1,564	3,698 1,451	3,514 1,538	3,596 1,528	3,523 1,664	3,420 1,671
Total loaded	6,070	6,123	5,253	5,303	5,608	5,149	5,052	5,124	5,187	5,091
Full containers annual growth (decline) Total empty Empty containers annual growth (decline)	3,562	3,378	2,408	(5.4)% 2,444 2.1 %	8.9 % 2,393 15.0 %	1.9 % 2,081 9.9 %	(1.4)% 1,894 (3.6)%	(1.2)% 1,964 20.4 %	1.9 % 1,631 4.8 %	15.1 % 1,557 8.6 %
Total TEUs	9,632	9,501	7,661	7,747	8,001	7,230	6,946	7,088	6,818	6,648
Annual growth	1.4 %	24.0 %	(1.1)%	(3.2)%	10.7 %	4.1 %	(2.0)%	4.0 %	2.6 %	

¹ Metric revenue tons is equal to either 1,000 kilograms or one cubic meter.

Source: Finance Division, Harbor Department

² A TEU represents a 20-foot equivalent unit.

Principal Customers

(Unaudited)

The Port's largest customers	Effective date	Expiration date
Total Terminals International, LLC	08/2002	08/2027
Long Beach Container Terminal, LLC	07/2011	06/2051
International Transportation Service, LLC	09/2006	08/2026
Pacific Maritime Services, L.L.C. – Pacific Container Terminal	05/2002	04/2042
SSA Terminals (Pier A), LLC	12/2002	10/2027
Toyota Motor North America, Inc.	01/2009	12/2040
SSA Terminals, LLC – SSA Terminal C60/Matson Navigation	05/2002	04/2022
Pacific Crane Maintenance Company, LLC	07/2022	Month-to-month
Metropolitan Stevedore Company	09/2014	09/2034
Oxbow Carbon & Minerals, LLC	09/2014	09/2029
Carson Cogeneration LLC – Tesoro Refining & Marketing Company LLC	06/1983	05/2023
Tesoro Refining & Marketing Company LLC – Tesoro Logistics Operations LLC	01/2012	01/2032
Koch Carbon, Inc.	01/1988	12/2027
SA Recycling, LLC	11/1994	11/2024
Tesoro Refining & Marketing Company LLC	01/2015	12/2034
Jacobsen Pilot Service, Inc.	08/2017	07/2032
CSA Equipment Company, LLC	02/2013	06/2027
Crescent Terminals, Inc.	07/2000	06/2027
Tesoro Refining & Marketing Company LLC	01/1981	12/2022
Olympus Terminals LLC	07/2010	06/2025

Contractual obligations between the Port and its customers prevent the Port from releasing information related to tenant revenue.

Source: Real Estate Division, Harbor Department.

Employee Headcount by Division

Last 10 fiscal years

(Unaudited)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Executive administration	18.0	17.0	18.0	18.0	15.0	14.0	18.0	17.0	11.9	9.3
Business development	12.0	10.0	12.0	11.0	12.0	13.0	13.0	11.0	_	_
Communications	19.0	17.0	19.0	18.0	16.0	14.0	14.0	16.0	15.0	12.8
Construction management	52.0	50.0	48.0	47.0	48.0	45.0	47.0	46.0	_	_
Design	46.0	48.0	46.0	46.0	46.0	51.0	49.0	48.0	_	_
Engineering	_	_	_	_	_	_	_	_	140.7	128.8
Environmental planning	23.0	22.0	23.0	21.0	24.0	21.0	24.0	23.0	_	_
Finance	29.0	27.0	28.0	23.0	22.0	25.0	25.0	25.0	24.5	24.9
Government relations/affairs	5.0	4.0	4.0	3.0	3.0	4.0	3.0	4.0	4.0	4.0
Human resources	19.0	17.0	19.0	20.0	18.0	16.0	18.0	18.0	17.4	16.3
Information management	25.0	25.0	27.0	24.0	20.0	22.0	22.0	22.0	20.6	20.8
Maintenance	87.0	79.0	81.0	78.0	82.0	90.0	92.0	84.0	76.3	81.1
Port Planning (Master planning & Transportation planning)	10.0	11.0	12.0	14.0	12.0	14.0	11.0	12.0	31.7	30.6
Program delivery	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	_	_
Program management	25.0	27.0	25.0	23.0	22.0	27.0	28.0	25.0	_	_
Project controls	16.0	16.0	16.0	15.0	12.0	11.0	11.0	8.0	_	_
Real estate	10.0	10.0	9.0	7.0	8.0	9.0	9.0	8.0	8.8	9.0
Risk management	9.0	12.0	11.0	11.0	11.0	9.0	10.0	10.0	8.3	7.6
Security	99.0	84.0	85.0	78.0	84.0	81.0	74.0	79.0	68.0	71.2
Survey	22.0	22.0	21.0	20.0	21.0	22.0	22.0	23.0		
Tenant services/trade relations	11.0	11.0	13.0	13.0	13.0	12.0	9.0	9.0	19.3	16.5
Full-time/permanent subtotal	540.0	512.0	520.0	493.0	492.0	503.0	502.0	490.0	446.5	432.9
Growth/decline	5.5 %	(1.5)%	5.5 %	0.2 %	(2.2)%	0.2 %	2.4 %	9.7 %	3.1 %	(3.1)%
Part-time/temporary subtotal	8.5	12.0	24.0	13.7	19.0	31.0	29.0	34.0	25.5	29.4
Growth/decline	(29.2)%	(50.0)%	75.2 %	(27.9)%	(38.7)%	6.9 %	(14.7)%	33.3 %	(13.3)%	126.2 %
Total number of employees	548.5	524.0	544.0	506.7	511.0	534.0	531.0	524.0	472.0	462.3
Growth/decline	4.7 %	(3.7)%	7.4 %	(0.8)%	(4.3)%	0.6 %	1.3 %	11.0 %	2.1 %	0.5 %

Note:

FY2015 - FY2020 presented the count at year-end (personnel inventory report)

FY2006 - FY2014 presented the count average of the year

Board of Harbor Commissioners are not included

Source: Human Resources, Harbor Department





415 W. Ocean Blvd. • Long Beach • CA 90802 www.polb.com