

KUTAK ROCK LLP  
DRAFT (11/18/2024)**PRELIMINARY OFFICIAL STATEMENT DATED JANUARY [●], 2025****NEW ISSUE—BOOK-ENTRY ONLY****RATINGS: See “RATINGS” herein.**

*In the opinion of Kutak Rock LLP, Bond Counsel to the City, under existing laws, regulations, rulings and judicial decisions and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the Series 2025A Senior Bonds is excluded from gross income for federal income tax purposes, and interest on the Series 2025A Senior Bonds is not a specific preference item for purposes of the federal alternative minimum tax on individuals. Interest on the Series 2025A Senior Bonds may affect the federal alternative minimum tax imposed on certain corporations. Bond Counsel is further of the opinion that interest on the Series 2025A Senior Bonds is exempt from present State of California personal income taxes. See “TAX MATTERS” herein.*

[City Logo]

\$[PAR]\*  
**CITY OF LONG BEACH, CALIFORNIA**  
**Harbor Revenue and Revenue Refunding Bonds**  
**Series 2025A**  
**(Non-AMT)**

[Port Logo]

**Dated: Date of Delivery****Due: May 15, as shown on the inside cover pages**

The City of Long Beach, California (the “City”), acting by and through its Board of Harbor Commissioners (the “Board”), is issuing its Harbor Revenue and Revenue Refunding Bonds, Series 2025A (Non-AMT) (the “Series 2025A Senior Bonds”) to provide funds to (a) current refund and defease the Refunded Series 2015D Senior Bonds, (b) pay and/or reimburse the Harbor Department of the City of Long Beach (the “Harbor Department”) for the costs of certain capital improvements to the Port of Long Beach, and (c) pay the costs of issuing the Series 2025A Senior Bonds, as described herein. See “PLAN OF FINANCE.”

The Series 2025A Senior Bonds will be issued as fully registered bonds in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company (“DTC”), New York, New York. Individual purchases and sales of the Series 2025A Senior Bonds may be made in book-entry form only in denominations of \$5,000 and integral multiples thereof. Purchasers will not receive certificates representing their interest in the Series 2025A Senior Bonds. Interest on the Series 2025A Senior Bonds will be payable on May 15 and November 15 of each year, commencing on May 15, 2025. So long as the Series 2025A Senior Bonds are held by DTC, the principal of and interest on the Series 2025A Senior Bonds will be payable by wire transfer to DTC, which in turn will be required to remit such principal and interest to the DTC participants for subsequent disbursement to the beneficial owners of the Series 2025A Senior Bonds, as more fully described herein.

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**Maturity Schedule on Inside Front Cover Page**

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The Series 2025A Senior Bonds are subject to optional redemption prior to maturity as more fully described herein. See “DESCRIPTION OF THE SERIES 2025A SENIOR BONDS—Redemption of Series 2025A Senior Bonds.”

**The Series 2025A Senior Bonds are special, limited obligations of the City and are secured by a pledge of and lien upon and will be a charge upon and will be payable solely from the Revenues and certain funds and accounts pledged under the Senior Resolution on parity with all other Senior Bonds. The Series 2025A Senior Bonds are not a debt of the City, nor a legal or equitable pledge, charge, lien or encumbrance upon any of its property or upon any of its income, receipts or revenues, except the Revenues and the funds and accounts specifically pledged to the payment thereof. The general fund of the City is not liable for the payment of the Series 2025A Senior Bonds or interest thereon, nor is the credit or the taxing power of the City pledged therefor. An Owner of the Series 2025A Senior Bonds may not compel the exercise of the taxing power of the City or the forfeiture of any of its property. The Series 2025A Senior Bonds will be issued on a parity with the Existing Senior Bonds (including the Refunded Series 2015D Senior Bonds), which as of January 1, 2025 were outstanding in the aggregate principal amount of \$514,130,000, and any additional Senior Bonds issued in the future. See “SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS.”**

This cover page is not intended to be a summary of the terms of, or security for, the Series 2025A Senior Bonds. Investors are advised to read the Official Statement in its entirety to obtain information essential to the making of an informed investment decision, giving particular attention to the matters discussed under “CERTAIN INVESTMENT CONSIDERATIONS.” Capitalized terms used on this cover page and not otherwise defined have the meanings set forth herein.

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\* Preliminary; subject to change.

*The Series 2025A Senior Bonds are offered, when, as and if issued by the City, subject to the approval of validity by Kutak Rock LLP, Bond Counsel to the City, and to certain other conditions. Certain matters will be passed upon for the City by the City Attorney of the City of Long Beach, and by Kutak Rock LLP, as Disclosure Counsel. Certain legal matters will be passed upon for the Underwriters by their counsel, Katten Muchin Rosenman LLP. It is expected that the Series 2025A Senior Bonds will be available for delivery through the facilities of DTC on or about February [●], 2025.*

**BofA Securities**

**Blackstrom, McCarley, Berry & Co., LLC**

**RBC Capital Markets**

Date of Official Statement:

**MATURITY SCHEDULE\***

**\$PAR\***  
**City of Long Beach, California**  
**Harbor Revenue and Revenue Refunding Bonds**  
**Series 2025A**  
**(Non-AMT)**

<b>Maturity Date (May 15)*</b>	<b>Principal Amount*</b>	<b>Interest Rate</b>	<b>Yield</b>	<b>Price</b>	<b>CUSIP No.<sup>1</sup></b>
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\* Preliminary; subject to change.

<sup>1</sup> CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services (CGS) is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2025 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CUSIP Global Services. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the City, the Board, the Harbor Department, the Underwriters or their agents or counsel assume responsibility for the selection, accuracy or uses of such numbers, and no representation is made as to their correctness on the applicable Series 2025A Senior Bonds or as included herein. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Series 2025A Senior Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Series 2025A Senior Bonds.

[Insert Map of Port]

**HARBOR DEPARTMENT OF THE CITY OF LONG BEACH  
BOARD OF HARBOR COMMISSIONERS**

Bonnie Lowenthal  
*President*

Frank Colonna  
*Vice President*

Steven Neal  
*Secretary*

Sharon L. Weissman  
*Commissioner*

Bobby Olvera Jr.  
*Commissioner*

Shana B. Espinoza  
*Executive Officer to Board of Harbor Commissioners*

**PORT MANAGEMENT**

Mario Cordero  
*Chief Executive Officer*

Dr. Noel Hacegaba  
*Chief Operating Officer*

Sam Joumblat  
*Managing Director, Finance and Administration*

Wei Chi  
*Director of Finance*

**CITY OF LONG BEACH, CALIFORNIA**

**CITY COUNCIL**

Rex Richardson  
*Mayor*

Cindy Allen  
*Vice Mayor, Second District*

Mary Zendejas, *First District*  
Kristina Duggan, *Third District*  
Daryl Supernaw, *Fourth District*  
Megan Kerr, *Fifth District*

Suely Saro, *Sixth District*  
Roberto Uranga, *Seventh District*  
Al Austin, *Eighth District*  
Jonie Ricks-Oddie, *Ninth District*

**CITY OFFICIALS AND STAFF**

Tom Modica  
*City Manager*

April Walker  
*Assistant City Manager*

Kevin Riper  
*Director of  
Financial Management, CFO*

Hank Kim  
*City Treasurer*

Dawn A. McIntosh  
*City Attorney*

Douglas Haubert  
*City Prosecutor*

Laura L. Doud  
*City Auditor*

Monique De La Garza  
*City Clerk*

Charles Gale  
*Principal Deputy City Attorney*

**PROFESSIONAL SERVICES**

**BOND COUNSEL AND  
DISCLOSURE COUNSEL**  
Kutak Rock LLP

**MUNICIPAL ADVISOR**  
Public Resources Advisory Group  
Los Angeles, California

**FISCAL AGENT**  
U.S. Bank Trust Company, National Association  
Los Angeles, California

**VERIFICATION AGENT**  
Samuel Klein & Company,  
Certified Public Accountants

## GENERAL INFORMATION ABOUT THIS OFFICIAL STATEMENT

No dealer, broker, salesperson or other person has been authorized by the City, the Board, the Harbor Department or the Underwriters to give any information or to make any representations with respect to the offer or sale of the Series 2025A Senior Bonds other than as set forth in this Official Statement and, if given or made, such other information or representation must not be relied upon as having been authorized by the City, the Board, the Harbor Department or the Underwriters. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the Series 2025A Senior Bonds by a person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale.

This Official Statement is not to be construed as a contract with the purchasers of the Series 2025A Senior Bonds. Statements contained in this Official Statement that involve estimates, forecasts or matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of facts.

The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall under any circumstances create any implication that there has been no change in the affairs of the City, the Harbor Department or the Port of Long Beach since the date hereof. This Official Statement is submitted in connection with the sale of the Series 2025A Senior Bonds referred to herein and may not be reproduced or used, in whole or in part, for any other purpose.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

Certain statements included or incorporated by reference in this Official Statement constitute “forward-looking statements” within the meaning of the United States Private Securities Litigation Reform Act of 1995, Section 21E of the United States Securities Exchange Act of 1934, as amended, and Section 27A of the United States Securities Act of 1933, as amended. Such statements are generally identifiable by the terminology used such as “plan,” “expect,” “estimate,” “budget” or other similar words. The achievement of certain results or other expectations contained in such forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause actual results, performance or achievements described to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. No assurance is given that actual results will meet the City’s or the Harbor Department’s forecasts in any way, regardless of the level of optimism communicated in the information. Neither the City nor the Harbor Department are obligated to issue any updates or revisions to the forward-looking statements if or when their expectations, or events, conditions or circumstances on which such statements are based occur.

The Underwriters may offer and sell the Series 2025A Senior Bonds to certain dealers, institutional investors and others at prices lower than the public offering prices stated on the inside cover page of this Official Statement, and those public offering prices may be changed from time to time by the Underwriters.

The Series 2025A Senior Bonds have not been registered under the Securities Act of 1933, as amended (the “Securities Act”), in reliance upon an exemption from the registration requirements contained in the Securities Act. The Series 2025A Senior Bonds have not been registered or qualified under the securities laws of any state. The Senior Resolution has not been qualified under the Trust Indenture Act of 1939, as amended, in reliance upon an exemption contained therein.

The City and the Harbor Department maintain websites and social media accounts, however, the information presented on such websites and social media accounts are not a part of this Official Statement and should not be relied on in making an investment decision with respect to the Series 2025A Senior Bonds.

## TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
INTRODUCTION.....	1	FINANCIAL DATA .....	43
General.....	1	Financial Statements .....	43
The City, the Harbor Department and the Board.....	1	Accounting and Annual Budget .....	44
The Port of Long Beach .....	1	Retirement Programs.....	44
Plan of Finance.....	2	Risk Management and Insurance.....	45
The Series 2025A Senior Bonds.....	2	Investment Policy.....	46
Security for Series 2025A Senior Bonds.....	2	CERTAIN INVESTMENT CONSIDERATIONS.....	47
Rate Covenant.....	3	Ability To Meet Rate Covenant.....	47
Outstanding Senior Bonds.....	3	Factors Affecting Demand for Port Facilities.....	47
Outstanding Subordinate Obligations.....	4	Port Competition .....	48
Capital Development Program .....	5	Alliances and Consolidation of Container Shipping	
Property Agreements.....	5	Industry .....	50
Continuing Disclosure.....	5	Factors Affecting 2025-29 Capital Plan .....	50
Forward-Looking Statements.....	6	Unavailability of, or Delays in, Anticipated	
Additional Information.....	6	Funding Sources.....	50
PLAN OF FINANCE.....	6	Future Executive Orders and Federal Laws and	
Plan of Finance.....	6	Regulations.....	51
Refunding of Series 2015D Senior Bonds.....	6	Security at the Port .....	51
Series 2025A Projects .....	7	Cybersecurity .....	52
Estimated Sources and Uses of Funds.....	8	Climate Change.....	53
DESCRIPTION OF THE SERIES 2025A SENIOR		Environmental Compliance and Impacts.....	53
BONDS .....	8	Seismic Risks .....	54
General.....	8	Termination or Expiration of Property Agreements .....	54
Redemption of Series 2025A Senior Bonds .....	9	Impact of Labor Negotiations.....	55
SECURITY AND SOURCES OF PAYMENT FOR		Effect of Tenant Bankruptcy .....	55
THE SERIES 2025A SENIOR BONDS .....	10	Effect of City Bankruptcy .....	56
Pledge of Revenues .....	10	Remedies Upon Default (Senior Bonds and	
Rate Covenant.....	11	Subordinate Obligations).....	56
Flow of Funds .....	11	Pension and Post-Retirement Benefits.....	57
Funds Held by Third Parties.....	12	Potential Limitation of Tax Exemption of Interest	
Additional Senior Bonds .....	12	on Series 2025A Senior Bonds.....	57
Investments .....	13	Forward-Looking Statements .....	57
OUTSTANDING OBLIGATIONS AND DEBT		LITIGATION.....	58
SERVICE SCHEDULE .....	13	No Litigation Relating to the Series 2025A Senior	
Outstanding Senior Bonds.....	13	Bonds .....	58
Senior Bonds Debt Service Requirements.....	15	Litigation Relating to the Harbor Department and	
Senior Debt Service Coverage.....	16	the Port .....	58
Outstanding Subordinate Obligations (Subordinate		TAX MATTERS.....	58
TIFIA Loan and Subordinate Revolving		General.....	58
Obligations).....	16	Tax Treatment of Original Issue Premium .....	59
Future Financings (Additional Senior Bonds and		Tax Treatment of Original Issue Discount .....	59
Subordinate Obligations).....	17	Backup Withholding .....	60
Other Obligations .....	17	Changes in Federal and State Tax Law .....	60
Harbor Department Internal Debt Management		LEGAL MATTERS .....	61
Policy .....	19	RATINGS .....	61
THE PORT OF LONG BEACH .....	19	UNDERWRITING.....	61
General.....	19	MUNICIPAL ADVISOR .....	62
Power and Authority of the Board.....	20	CONTINUING DISCLOSURE .....	62
Management and Administration .....	21	MISCELLANEOUS.....	63
Employee Relations (Harbor Department).....	24		
Current Port Facilities .....	24	APPENDIX A HARBOR DEPARTMENT OF THE CITY	
Marine Commerce and Cargoes .....	28	OF LONG BEACH AUDITED	
Property Agreements.....	31	FINANCIAL STATEMENTS FOR THE	
Port Tariffs .....	31	FISCAL YEAR ENDED	
Operating Performance.....	32	SEPTEMBER 30, 2023	
Leading Revenue Producers.....	33	APPENDIX B SUMMARY OF CERTAIN PROVISIONS	
Stevedoring and Cargo Handling (Labor Relations		OF THE SENIOR RESOLUTION	
for Port Tenants).....	34	APPENDIX C FORM OF OPINION OF BOND	
Environmental Compliance .....	35	COUNSEL	
CAPITAL DEVELOPMENT PROGRAM .....	40	APPENDIX D FORM OF CONTINUING DISCLOSURE	
Master Plan.....	40	CERTIFICATE	
2025-29 Capital Plan.....	40	APPENDIX E BOOK-ENTRY-ONLY SYSTEM	
Funding Sources of 2025-29 Capital Plan.....	42		



## OFFICIAL STATEMENT

**[\$[PAR]]\***  
**City of Long Beach, California**  
**Harbor Revenue and Revenue Refunding Bonds**  
**Series 2025A**  
**(Non-AMT)**

### INTRODUCTION

*This Introduction is qualified in its entirety by reference to the more detailed information included and referred to elsewhere in this Official Statement. The offering of the Series 2025A Senior Bonds (as defined below) to potential investors is made only by means of this entire Official Statement. Capitalized terms used in this Official Statement and not otherwise defined will have the respective meanings assigned to them in “APPENDIX B—SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR RESOLUTION—CERTAIN DEFINITIONS.”*

#### General

The purpose of this Official Statement, which includes the cover page, inside cover page, table of contents and appendices hereto, is to provide certain information concerning the sale and delivery by the City of Long Beach, California (the “City”), acting by and through the Board of Harbor Commissioners of the City (the “Board”), of \$[PAR]\* aggregate principal amount of City of Long Beach, California, Harbor Revenue and Revenue Refunding Bonds, Series 2025A (Non-AMT) (the “Series 2025A Senior Bonds”).

#### The City, the Harbor Department and the Board

The City is a municipal corporation and chartered city organized and existing under the Charter of the City of Long Beach, California (the “Charter”) and the Constitution and the laws of the State of California (the “State”). The Harbor Department of the City (the “Harbor Department”) was created in 1931 by an amendment to the Charter to promote, develop and operate the Port of Long Beach (the “Port”). The Charter confers on the Board exclusive control and management of the Harbor Department and control and jurisdiction over the Harbor District (as defined herein) other than the tide and submerged lands granted to the City and the State used for, or in connection with the drilling for, developing, producing, extracting, processing, taking or removing, storing and disposing of oil, gas and other hydrocarbon substances. See “THE PORT OF LONG BEACH” for additional information about the Harbor Department, the Port and the Board.

#### The Port of Long Beach

The Port is a harbor complex that covers approximately 8,100 acres (or approximately 12.7 square miles), of which approximately 4,600 acres (or approximately 7.2 square miles) are water. The Port has approximately 31.5 miles of waterfront with a 76-foot deep main channel, and deep-water berths, several of which are capable of servicing the largest commercial ships currently afloat or are being designed, with equipment and facilities for handling all types of cargo. According to the Pacific Merchant Shipping Association (“PMSA”), during calendar year 2023 (the latest data available), the Port was the second busiest container port in North America in terms of container volume, handling approximately 8.0 million TEUs (the Port of Los Angeles, which is located adjacent to the Port, was the number one-ranked container port

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\* Preliminary; subject to change.

handling approximately 8.6 million TEUs). A “TEU” is a unit of measurement often used to describe the length of a cargo container, the capacity of container ships and container terminals and is derived by converting the actual length of a cargo container into 20-foot equivalent units. A standard-sized cargo container comes in two lengths (a 20-foot metal box or a 40-foot metal box), which can be easily transferred between different modes of transportation, such as ships, trains and trucks. A 40-foot container equals two TEUs. See “THE PORT OF LONG BEACH” for additional information about the Port.

### **Plan of Finance**

Proceeds of the Series 2025A Senior Bonds, together with certain other moneys, will be used to (i) current refund and defease the Refunded Series 2015D Senior Bonds (as defined herein), (ii) pay and/or reimburse the Harbor Department for the costs of certain capital improvements to the Port, and (iii) pay the costs of issuing the Series 2025A Senior Bonds. See “PLAN OF FINANCE.”

### **The Series 2025A Senior Bonds**

The Series 2025A Senior Bonds are authorized and being issued pursuant to Article XII of the Charter, Title 3, Chapter 3.52, Division I of the Municipal Code of the City, certain provisions of the Revenue Bond Law of 1941, Section 54300, *et seq.*, of the Government Code of the State of California, Resolution No. HD-[•], adopted by the Board on December 9, 2025 (“Resolution No. HD-[•]”), Resolution No. HD-1475, adopted by the Board on November 8, 1989, as amended and supplemented (the “Master Senior Resolution”), and the Twenty-Fifth Supplemental Senior Resolution, which, as provided for in Resolution No. HD-[•], will be adopted by the Board after the execution and delivery of the Bond Purchase Agreement (as defined herein) (the “Twenty-Fifth Supplemental Senior Resolution,” and together with the Master Senior Resolution, the “Senior Resolution”). The Twenty-Fifth Supplemental Senior Resolution is currently scheduled to be adopted by the Board on January 27, 2025.

The Series 2025A Senior Bonds will be dated their initial date of delivery, will mature as shown on the inside cover page hereof, and will bear interest at the rates shown on the inside cover page hereof, calculated on the basis of a 360-day year consisting of twelve 30-day months. Interest will be payable semiannually on May 15 and November 15 of each year commencing on May 15, 2025. The Series 2025A Senior Bonds will be subject to optional redemption prior to maturity, as described under “DESCRIPTION OF THE SERIES 2025A SENIOR BONDS—Redemption of Series 2025A Senior Bonds.”

The Series 2025A Senior Bonds will be issued as fully registered bonds and, when issued, will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York (“DTC”). DTC will act as securities depository for the Series 2025A Senior Bonds. Upon receipt of payments of principal and interest, DTC will remit such principal and interest to the Direct Participants (as defined herein) for subsequent disbursement by the Direct Participants and the Indirect Participants (as defined herein) to the Beneficial Owners (as defined herein) of the Series 2025A Senior Bonds. See “APPENDIX E—BOOK-ENTRY-ONLY SYSTEM.”

### **Security for Series 2025A Senior Bonds**

**The Series 2025A Senior Bonds are special, limited obligations of the City and are secured by a pledge of and lien upon and will be a charge upon and will be payable from Revenues (as defined herein) and certain funds and accounts pledged under the Senior Resolution on parity with all other Senior Bonds (as defined herein). The Series 2025A Senior Bonds are not a debt of the City, nor a legal or equitable pledge, charge, lien or encumbrance upon any of its property or upon any of its income, receipts or revenues, except the Revenues and the funds and accounts specifically pledged to the payment thereof. The general fund of the City is not liable for the payment of the Series 2025A**

**Senior Bonds or any interest thereon, nor is the credit or the taxing power of the City pledged therefor. An Owner of the Series 2025A Senior Bonds may not compel the exercise of the taxing power of the City or the forfeiture of any of its property.**

Revenues generally consist of all revenues and all money secured or collected for the benefit of and received by the Board from or arising out of the use or operation of the Port, but exclude revenues arising from any lease, contract or other agreement providing for the drilling for, developing, producing, extracting, taking or removing, storing and disposing of oil, gas or other hydrocarbon substances from the tide and submerged lands granted to the City by the State. See “SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS.”

### **Rate Covenant**

Rates, charges, rentals and fees for the use of the Port are established by the Board. The Board has covenanted in the Master Senior Resolution to establish and collect rates, charges, rentals and fees that will produce Revenues in each Fiscal Year (as defined below) equal to 1.25 times Maximum Annual Debt Service on the Senior Bonds, and that, together with other moneys available or reasonably expected to be available, will be sufficient to pay debt service on all Senior Bonds and to pay the expenses of operating and maintaining the Port. See “SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS—Rate Covenant.” The City’s and the Harbor Department’s “Fiscal Year” currently begins on October 1 and ends on September 30 of the immediately following year.

### **Outstanding Senior Bonds**

Pursuant to the Master Senior Resolution, the City, acting by and through the Board, has previously issued and as of January 1, 2025 there was outstanding \$514,130,000 aggregate principal amount of the City of Long Beach, California Harbor Revenue Refunding Bonds, Series 2015B (the “Series 2015B Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2015C (the “Series 2015C Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2015D (the “Series 2015D Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2017A (the “Series 2017A Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2017B (the “Series 2017B Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2017C (the “Series 2017C Senior Bonds”), the City of Long Beach, California Harbor Revenue Bonds, Series 2019A (the “Series 2019A Senior Bonds), and the City of Long Beach, California Harbor Revenue Refunding Bonds, Series 2020A (the “Series 2020A Senior Bonds,” and collectively with the Series 2015B Senior Bonds, the Series 2015C Senior Bonds, the Series 2015D Senior Bonds, the Series 2017A Senior Bonds, the Series 2017B Senior Bonds, the Series 2017C Senior Bonds and the Series 2019A Senior Bonds, the “Existing Senior Bonds”).

The Existing Senior Bonds, the Series 2025A Senior Bonds and any additional Senior Bonds issued pursuant to the terms of the Master Senior Resolution are collectively referred to herein as the “Senior Bonds.” The Senior Bonds are secured by a pledge of and lien upon and will be a charge upon and will be payable from Revenues. See “SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE.”

See “PLAN OF FINANCE—Refunding of Series 2015D Senior Bonds” for a discussion of the refunding and defeasance of a portion of the Series 2015D Senior Bonds (defined herein as the Refunded Series 2015D Senior Bonds) with a portion of the proceeds of the Series 2025A Senior Bonds. Additionally, on May 15, 2025, the Harbor Department expects to use Department funds to redeem all of the Series 2015C Senior Bonds and all of the remaining Series 2015D Senior Bonds not otherwise redeemed with proceeds of the Series 2025A Senior Bonds.

## Outstanding Subordinate Obligations

Pursuant to Resolution No. HD-2726 adopted by the Board on July 16, 2013, as amended (the “Master Subordinate Resolution”), Resolution No. HD-2987 adopted by the Board on April 13, 2020 (the “Sixth Supplemental Subordinate Resolution”), and a TIFIA Loan Agreement, dated as of May 1, 2020 (the “Subordinate TIFIA Loan Agreement”), by and between the City, acting by and through the Board, and the U.S. Department of Transportation, acting by and through the Executive Director of the Build America Bureau (the “Subordinate TIFIA Lender”), the Subordinate TIFIA Lender loaned the City, acting by and through the Board, \$500 million (the “Subordinate TIFIA Loan”), the proceeds of which were used by the Harbor Department to finance and refinance a portion of the costs of constructing a replacement bridge for the previous Gerald Desmond Bridge located at the Port (the new bridge is known as the Long Beach International Gateway Bridge). The Subordinate TIFIA Loan is secured by a pledge of Subordinate Revenues (consisting of Revenues minus the payment of debt service on the Senior Bonds (including the Series 2025A Senior Bonds) and the required deposits to any debt service reserve fund established with respect to the Senior Bonds) on parity with the Subordinate Revolving Obligations (defined below). As of January 1, 2025, the Subordinate TIFIA Loan was outstanding in the principal amount of \$494.3 million, and the Subordinate TIFIA Loan has a final maturity date of May 15, 2055.

Pursuant to the Master Subordinate Resolution, Resolution No. HD-2728 adopted by the Board on July 16, 2013 (the “Second Supplemental Subordinate Resolution”), Resolution No. HD-2852 adopted by the Board on June 30, 2016 (the “Fifth Supplemental Subordinate Resolution”), Resolution No. HD-3075 adopted by the Board on March 24, 2022 (the “Seventh Supplemental Subordinate Resolution,” and collectively with the Second Supplemental Subordinate Resolution and the Fifth Supplemental Subordinate Resolution, the “Subordinate Revolving Obligations Supplemental Resolutions”), and the Revolving Credit Agreement, dated as of July 1, 2016, as amended (the “Subordinate Revolving Obligations Credit Agreement”), by and between the City, acting by and through the Board, and U.S. Bancorp (successor to MUFG Union Bank, N.A.) (the “Subordinate Revolving Obligations Bank”), the City, acting by and through the Board, is authorized to issue and have outstanding, from time to time, up to \$250 million in aggregate principal amount of its City of Long Beach, California Subordinate Harbor Revenue Revolving Obligations Series B (Tax-Exempt) (the “Series B Subordinate Revolving Obligations”), and its City of Long Beach, California Subordinate Harbor Revenue Revolving Obligations Series C (Taxable) (the “Series C Subordinate Revolving Obligations,” and together with the Series B Subordinate Revolving Obligations, the “Subordinate Revolving Obligations”). As of the date of this Official Statement, there were no Subordinate Revolving Obligations outstanding. The Subordinate Revolving Obligations are secured by a pledge of Subordinate Revenues on parity with the Subordinate TIFIA Loan. All Subordinate Revolving Obligations issued by the City, acting by and through the Board, are purchased by the Subordinate Revolving Obligations Bank in accordance with the terms of the Subordinate Revolving Obligations Credit Agreement. The Subordinate Revolving Obligations Credit Agreement is scheduled to expire on April 14, 2025 pursuant to its terms. During the first quarter of 2025, the Harbor Department expects to solicit providers for a new revolving credit agreement. See “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Outstanding Subordinate Obligations (Subordinate Revolving Obligations).”

The Subordinate TIFIA Loan, the Subordinate Revolving Obligations and any additional obligations issued pursuant to the terms of the Master Subordinate Resolution are collectively referred to herein as “Subordinate Obligations.” See “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Outstanding Subordinate Obligations (Subordinate TIFIA Loan and Subordinate Revolving Obligations).”

## Capital Development Program

The Harbor Department maintains the Port Master Plan, a long-range plan of land use and anticipated capital projects and improvements to be undertaken at the Port. On October 17, 1978 the California Coastal Commission (the “CCC”) certified the Port Master Plan as being in conformance with the policies of Chapters 8 and 3 of the California Coastal Act. The purpose of the Port Master Plan is to provide the Harbor Department with a planning tool to guide future Port development and to ensure that projects and developments in the Harbor District are consistent with the requirements of the California Coastal Act of 1976, as amended (the “California Coastal Act”). The Port Master Plan identifies proposed uses of land and water areas within the Harbor District and establishes a flexible framework allowing for development of the Port and is updated periodically. In 1990, CCC certified an update of the Port Master Plan, which is the most recent comprehensive certified update to the Port Master Plan.

In addition to the Port Master Plan, the Harbor Department maintains a capital plan which sets forth the specific projects the Harbor Department expects to develop and construct. The current five-year capital plan (the “2025-29 Capital Plan”) consists of capital improvements to be undertaken at the Port between Fiscal Years 2025 and 2029. As of the date of this Official Statement, the 2025-29 Capital Plan has an aggregate estimated cost of approximately \$[•] billion. The 2025-29 Capital Plan includes, but is not limited to, the following capital projects and improvements: the Pier B On-Dock Rail Support Facility Program, other rail network improvement projects, terminal development, environmental projects and certain public works general infrastructure improvements. The Harbor Department expects to finance the costs of the 2025-29 Capital Plan with the following sources: available revenues of the Harbor Department, proceeds of the Series 2025A Senior Bonds, [proceeds of Additional Senior Bonds and/or Subordinate Obligations], State and federal grants, [and a loan provided under the Transportation Infrastructure Finance and Innovation Act (“TIFIA”)]. See “CAPITAL DEVELOPMENT PROGRAM.”

## Property Agreements

The Harbor Department operates the Port as a landlord through various property agreements entered into with tenants of the Port. The property agreements entered into by the Board, which convey the right to use, rent or lease Port assets, include leases, preferential assignment agreements, revocable permits, area assignments and pipeline licenses. Pursuant to the property agreements, the tenants of the Port pay tariff charges (including, but not limited to, wharfage (the charge assessed when cargo crosses the wharf), dockage (the charge assessed for docking a vessel at a berth), storage and demurrage (charges related to the duration that cargo may be stored at the terminal)) and other fees to the Harbor Department for the right to use, rent or lease Port facilities. Most of the Port’s long-term property agreements contain guaranteed annual minimum payments. For Fiscal Year 2024, the long-term property agreements (in the form of preferential assignment agreements) with the Port’s container terminal operators contained guaranteed annual minimum payments of approximately \$369.0 million. Over the last five Fiscal Years, property agreements covering waterfront property and facilities generated in excess of 93.0% of the Harbor Department’s operating revenues. The Board has property agreements with approximately 260 different entities. See “THE PORT OF LONG BEACH—Property Agreements” for additional information on the property agreements entered into by the Board.

## Continuing Disclosure

The City, acting by and through the Board, will covenant to provide, or to cause to be provided, to the Municipal Securities Rulemaking Board (the “MSRB”) through its Electronic Municipal Market Access system (“EMMA”), for purposes of Rule 15c2-12(b)(5) (“Rule 15c2-12”) adopted by the U.S. Securities and Exchange Commission (the “SEC”) under the Securities Exchange Act of 1934, as amended, certain annual financial information and operating data relating to the Harbor Department and the Port, and, in a

timely manner, notice of certain enumerated events. These covenants are made in order to assist the Underwriters (as defined herein) of the Series 2025A Senior Bonds in complying with Rule 15c2-12. See “CONTINUING DISCLOSURE” and “APPENDIX D—FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

### **Forward-Looking Statements**

This Official Statement, including the appendices hereto, contains statements relating to future results that are “forward-looking statements.” When used in this Official Statement, the words “estimate,” “anticipate,” “forecast,” “project,” “intend,” “propose,” “plan,” “expect” and similar expressions identify forward-looking statements. Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward-looking statements. Any forecast is subject to such uncertainties. Inevitably, some assumptions used to develop the forecasts will not be realized and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecasts and actual results, and those differences may be material.

### **Additional Information**

Brief descriptions of the Series 2025A Senior Bonds, the Senior Resolution, the Fiscal Agent Agreement and certain other documents are included in this Official Statement. Such descriptions do not purport to be comprehensive or definitive. All references herein to such documents and any other documents, statutes, reports or other instruments described herein are qualified in their entirety by reference to each such document, statute, report or other instrument. The information herein is subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder will under any circumstances, create any implication that there has been no change in the affairs of the Board, the Harbor Department or the Port since the date hereof. This Official Statement is not to be construed as a contract or agreement between the City and/or the Board and the purchasers or Owners of any of the Series 2025A Senior Bonds. The City and the Harbor Department maintain certain websites and social media accounts, the information on which is not part of this Official Statement, is not incorporated by reference herein and should not be relied upon in deciding whether to invest in the Series 2025A Senior Bonds.

## **PLAN OF FINANCE**

### **Plan of Finance**

Proceeds from the sale of the Series 2025A Senior Bonds, along with certain moneys to be contributed by the Harbor Department, will be used to (a) current refund and defease a portion of the Series 2015D Senior Bonds (the “Refunded Series 2015D Senior Bonds”), (b) pay and/or reimburse the Harbor Department for capital expenditures incurred or to be incurred at the Port, including, but not limited to the Series 2025A Projects (described below), and (c) pay the costs of issuance of the Series 2025A Senior Bonds.

### **Refunding of Series 2015D Senior Bonds**

A portion of the proceeds of the Series 2025A Senior Bonds, along with certain moneys to be contributed by the Harbor Department, will be used to current refund and defease the Refunded Series 2015D Senior Bonds. The following table details the Refunded Series 2015D Senior Bonds that may be refunded. The specific maturities and principal amounts, if any, of the Series 2015D Senior Bonds that will be refunded will be determined by the Harbor Department at the time the Harbor Department and the Underwriters sign the Bond Purchase Agreement (as defined herein). The refunding of the Refunded Series 2015D Senior Bonds is subject to market conditions, and the Harbor Department will only refund the

Refunded Series 2015D Senior Bonds if such refunding results in acceptable debt service savings to the Harbor Department.

**Refunded Series 2015D Senior Bonds\***

<b>Maturity Date (May 15)</b>	<b>Principal Amount of All Series 2015D Senior Bonds Outstanding</b>	<b>Interest Rate</b>	<b>Original CUSIP Number*</b>	<b>Principal Amount of Refunded Series 2015D Senior Bonds<sup>1</sup></b>	<b>New CUSIP Number of Refunded Series 2015D Senior Bonds*</b>	<b>Principal Amount of Series 2015D Senior Bonds Not Refunded</b>	<b>New CUSIP Number for Series 2015D Senior Bonds Not Refunded*</b>
2033	\$ 5,315,000	5.000%	542424UH7				
2034	5,580,000	5.000	542424UJ3				
2035	5,860,000	5.000	542424UK0				
2036	6,155,000	5.000	542424UL8				
2037	6,465,000	5.000	542424UN4				
2039	13,910,000	5.000	542424UP9				
2042	23,580,000	5.000	542424UM6				

\* Preliminary; subject to change.

<sup>1</sup> The Refunded Series 2015D Senior Bonds will be redeemed on May 15, 2025 at a redemption price of 100% of the principal thereof, plus accrued interest.

<sup>2</sup> CUSIP numbers are provided only for the convenience of the reader. None of the City, the Board, the Harbor Department or the Underwriters undertake any responsibility for the accuracy of such CUSIP numbers or for any changes or errors in the list of CUSIP numbers.

A portion of the proceeds of the Series 2025A Senior Bonds, along with certain moneys to be contributed by the Harbor Department, will be deposited with U.S. Bank Trust Company, National Association, as escrow agent (the “Escrow Agent”), and held in an escrow fund for the Refunded Series 2015D Senior Bonds (the “Escrow Fund”) created under the terms of an escrow agreement (the “Escrow Agreement”) among the City, acting by and through the Board, U.S. Bank Trust Company, National Association, as fiscal agent for the Refunded Series 2015D Senior Bonds, and the Escrow Agent. Certain amounts deposited into the Escrow Fund will be invested in direct, noncallable obligations of the United States Treasury and all remaining amounts deposited into the Escrow Fund will be held uninvested in cash. Amounts on deposit in the Escrow Fund will be used on May 15, 2025 to pay the redemption price of and interest on the Refunded Series 2015D Senior Bonds.

Upon delivery of the Series 2025A Senior Bonds, Samuel Klein and Company, Certified Public Accountants (the “Verification Agent”), will deliver a report stating that it has verified the mathematical accuracy of the computations contained in the schedules provided by BofA Securities, Inc. to determine that the amounts to be held in the Escrow Fund will be sufficient to pay the redemption price of and interest on the Refunded Series 2015D Senior Bonds on May 15, 2025. See “VERIFICATION OF MATHEMATICAL COMPUTATIONS.”

### **Series 2025A Projects**

The “Series 2025A Projects” to be financed in part by proceeds of the Series 2025A Senior Bonds consist of certain capital projects and improvements at the Port, including among other projects, certain public works general infrastructure improvements.

## Estimated Sources and Uses of Funds

The following table sets forth the estimated sources and uses of funds in connection with the issuance of the Series 2025A Senior Bonds and the plan of finance described above.

<b>Sources</b>	
Principal Amount	\$
Original Issue Premium/(Discount)	
Funds Released from Bond Service Fund	
Total Sources	\$ <u><u>                    </u></u>
<b>Uses</b>	
Deposit to Escrow Fund	\$
Deposit to Series 2025A Construction Fund	
Costs of Issuance <sup>1</sup>	
Total Uses	\$ <u><u>                    </u></u>

<sup>1</sup> Includes Underwriters' discount, legal costs and expenses, municipal advisory fees, rating agency fees, Verification Agent fees and other costs of issuance.

## DESCRIPTION OF THE SERIES 2025A SENIOR BONDS

### General

The Series 2025A Senior Bonds will be dated their date of delivery, and will bear interest (calculated on the basis of a 360-day year consisting of twelve 30-day months) from such date at the rates per annum set forth on the inside cover page of this Official Statement, payable semiannually on May 15 and November 15 of each year commencing on May 15, 2025 (each an "Interest Payment Date"). Each Series 2025A Senior Bond will bear interest from the Interest Payment Date next preceding the date of authentication thereof unless such date of authentication is an Interest Payment Date, in which event such Series 2025A Senior Bond will bear interest from such date of authentication, or unless such date of authentication is after a Record Date and before the next succeeding Interest Payment Date, in which event such Series 2025A Senior Bond will bear interest from such succeeding Interest Payment Date, or unless such date of authentication is prior to May 1, 2025, in which event such Series 2025A Senior Bond will bear interest from their date of delivery. If interest on the Series 2025A Senior Bonds is in default, Series 2025A Senior Bonds issued in exchange for Series 2025A Senior Bonds surrendered for transfer or exchange will bear interest from the Interest Payment Date to which interest has been paid in full on the Series 2025A Senior Bonds surrendered. The Series 2025A Senior Bonds will mature (subject to prior redemption), on May 15 in the years and in the principal amounts set forth on the inside cover page of this Official Statement. The principal of and interest on the Series 2025A Senior Bonds will be payable in lawful money of the United States of America.

The Series 2025A Senior Bonds will be issued in denominations of \$5,000 and integral multiples thereof. The Series 2025A Senior Bonds will be issued in fully registered form and, when issued, will be registered in the name of Cede & Co., as registered owner and nominee of DTC. DTC will act as securities depository for the Series 2025A Senior Bonds. Individual purchases may be made in book-entry form only. Purchasers will not receive certificates representing their interest in the Series 2025A Senior Bonds purchased. So long as Cede & Co., as nominee of DTC, is the registered owner of the Series 2025A Senior Bonds, references herein to the Owners or registered owners will mean Cede & Co. and will not mean the Beneficial Owners of the Series 2025A Senior Bonds.

So long as Cede & Co. is the registered owner of the Series 2025A Senior Bonds, principal of and interest on the Series 2025A Senior Bonds are payable by wire transfer by U.S. Bank Trust Company, National Association, as fiscal agent (the “Fiscal Agent”) to Cede & Co., as nominee for DTC, which is required, in turn, to remit such amounts to the DTC participants for subsequent disbursement to the Beneficial Owners. See “APPENDIX E—BOOK-ENTRY-ONLY SYSTEM.”

**See Appendix B for a summary of certain provisions of the Senior Resolution, including, without limitation, certain covenants of the Board, provisions relating to amendments of the Senior Resolution and procedures for defeasance of the Series 2025A Senior Bonds.**

### **Redemption of Series 2025A Senior Bonds**

***Optional Redemption.*** The Series 2025A Senior Bonds maturing on or before May 15, 20\_\_ are not subject to redemption prior to maturity. The Series 2025A Senior Bonds maturing on and after May 15, 20\_\_ 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 \_\_\_\_\_ 15, 20\_\_, at a redemption price equal to 100% of the principal amount of the Series 2025A Senior Bonds to be redeemed, plus accrued interest thereon to the date fixed for redemption, without premium.

***Selection of Series 2025A Senior Bonds to be Redeemed.*** Redemption of the Series 2025A Senior Bonds will only be in Authorized Denominations. The Series 2025A Senior Bonds are subject to redemption in such order of maturity as the Board may direct and by lot within such maturity selected in such manner as the Fiscal Agent (or DTC, as long as DTC is the securities depository for the Series 2025A Senior Bonds), deems appropriate.

***Notice of Redemption; Conditional Notice of Optional Redemption.*** Each notice of redemption will be mailed by the Fiscal Agent, not less than 30 nor more than 60 days prior to each redemption date, to each Owner (DTC, so long as the book-entry system with DTC is in effect) of the Series 2025A Senior Bonds selected for redemption. Each notice of redemption will state the date of such notice, the date of issue of the Series 2025A Senior Bonds, the date fixed for redemption, the redemption price, the place or places of redemption (including the name and appropriate address or addresses of the Fiscal Agent), the maturity date, the interest rate and CUSIP number of the Series 2025A Senior Bonds to be redeemed, if less than all Series 2025A Senior Bonds of a maturity are to be redeemed, the distinctive certificate numbers of the Series 2025A Senior Bonds of such maturity to be redeemed, and the principal amount of the Series 2025A Senior Bonds to be redeemed. Except as described in the following paragraph with respect to an optional redemption of the Series 2025A Senior Bonds, each such notice will also state that on said date there will become due and payable on each of said Series 2025A Senior Bonds called for redemption the redemption price thereof, or of said specified portion of the principal amount thereof in the case of a Series 2025A Senior Bond to be redeemed in part only, together with interest accrued thereon to the date fixed for redemption, and that from and after such redemption date, interest thereon will cease to accrue, and will require that such Series 2025A Senior Bonds be then surrendered at the address or addresses of the Fiscal Agent specified in the redemption notice. Neither the failure of any Owner of Series 2025A Senior Bonds to receive notice or any defect in any such notice will affect the sufficiency of the proceedings for redemption.

The Board may cause the Fiscal Agent to provide that, if at the time of mailing of notice of an optional redemption there has not been deposited with the Treasurer of the City (the “Treasurer”), the Fiscal Agent, an escrow agent or other fiduciary, in trust, moneys sufficient to redeem all the applicable Series 2025A Senior Bonds called for redemption, such notice may state that it is conditional, that is, subject to the deposit of the redemption moneys with the Treasurer, the Fiscal Agent, an escrow agent or other fiduciary on or before the scheduled redemption date, and that such notice will be of no effect unless such

moneys are so deposited. In the event sufficient moneys are not on deposit on the scheduled redemption date, the redemption will be canceled and notice of such cancellation will be mailed to the Owners of such Series 2025A Senior Bonds.

***Effect of Notice of Redemption.*** Notice having been given in the manner described above under the caption “Notice of Redemption; Conditional Notice of Optional Redemption,” if on the redemption date, moneys for the redemption of all the Series 2025A Senior Bonds or portions thereof to be redeemed on such date, together with interest to the redemption date, will be available therefor on said date then, from and after the redemption date such Series 2025A Senior Bonds so called for redemption will cease to accrue and become payable.

## **SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS**

Following is a summary of certain provisions of the Senior Resolution, including but not limited to sections of the Senior Resolution detailing the pledge of Revenues, the rate covenant, the flow of funds, the issuance of additional Senior Bonds, and the Investments. These summaries do not purport to be comprehensive or definitive. See Appendix B for a more complete description of these provisions of the Senior Resolution.

### **Pledge of Revenues**

The Series 2025A Senior Bonds are special, limited obligations of the City and are secured by a pledge of and lien upon and will be a charge upon and will be payable solely from the Revenues and certain funds and accounts pledged under the Senior Resolution.

Under the Senior Resolution, the Board has pledged, placed a charge upon and assigned all Revenues to secure the payment of all principal of, premium, if any, and interest on the Senior Bonds in accordance with their respective terms, without priority or distinction of one over the other, subject only to the provisions of the Senior Resolution permitting the application thereof for the purposes and on the terms and conditions provided therein. “Revenues” means all revenues and all money secured or collected for the benefit of and received by the Board from or arising out of the use or operation of the Port, including, without limitation, all tolls, charges, rentals, compensations or fees required to be paid for services, franchises or licenses, as permitted or required by the Charter or otherwise by law, ordinance or order, to the City for the operation of any public service utility upon lands and waters under the control and management of the Harbor Department and all investment earnings credited to the Harbor Revenue Fund and not required to be credited to a sub-fund, excepting therefrom any revenues arising from any lease, contract or other agreement providing for the drilling for, developing, producing, extracting, taking or removing, storing and disposing of oil, gas or other hydrocarbon substances from the tide and submerged lands granted to the City by the State.

As used in this Official Statement, “Port of Long Beach” or “Port” means the entire harbor system subject to and under the jurisdiction of the Board as defined in the Charter, and including, without limitation, all harbor or port improvements, works, utilities, appliances, facilities and water craft, owned, controlled or operated by the City in or upon or pertaining to the waterfront or navigable waters of the City as such system now exists together with all additions acquired, constructed or financed with surplus revenues or funds derived from the sale of indebtedness authorized by the Master Senior Resolution or any subsequent resolution of the Board, together with all improvements and extensions to said system later constructed or acquired.

The Board, on behalf of the City, also has pledged all amounts on deposit in the Principal Account and the Interest Account of the Bond Service Fund, to secure payment of the Senior Bonds without priority

or distinction of one over the other. In all cases, such pledges are subject only to the provisions of the Senior Resolution permitting the application thereof for the purposes and on the terms and conditions provided in the Senior Resolution. See “—Flow of Funds” below.

**The principal of and interest on any Series 2025A Senior Bonds are not a debt of the City nor a legal or equitable pledge, charge, lien or encumbrance upon any of its property or upon any of its income, receipts or revenues, except the Revenues and the funds and accounts which are pledged to the payment of the Series 2025A Senior Bonds and interest thereon. The general fund of the City is not liable for the payment of any Series 2025A Senior Bonds or interest thereon, nor is the credit or taxing power of the City pledged for the payment of any Series 2025A Senior Bonds or interest thereon. An Owner of any Series 2025A Senior Bond may not compel the exercise of the taxing power by the City or the forfeiture of any of its property.**

### **Rate Covenant**

The Master Senior Resolution provides that the City, acting by and through the Board, shall prescribe, revise and collect such charges, rentals, compensation or fees required to be paid for services, franchises, leases or licenses, as permitted or required by the Charter or otherwise by law, ordinance or order, to the City for operation upon lands and waters under the control and management of the Board, which, after making allowances for contingencies and error in the estimates, produce Revenues in each Fiscal Year equal to 1.25 times Maximum Annual Debt Service on the Senior Bonds and which are sufficient, taking into account all other moneys available or reasonably expected to be available to the Harbor Department, to pay the following amounts:

- (a) the interest on and principal of all Outstanding Senior Bonds as the same becomes due and payable;
- (b) all payments required for compliance with the Senior Resolution including payments required to be made into any reserve fund required to be maintained pursuant to any Supplemental Senior Resolution;
- (c) the interest on and principal of all outstanding Subordinate Obligations and any payments required to be made into any reserve fund established with respect to the Subordinate Obligations;
- (d) all Maintenance Costs; and
- (e) all payments required to meet any other obligations of the City, such as the payment of the Harbor Department’s Shortfall Advances (as defined herein), which are charges, liens and encumbrances upon or payable from the Revenues.

See “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE” for additional information on the Outstanding Senior Bonds and Subordinate Obligations.

### **Flow of Funds**

The Charter and the Master Senior Resolution require all Revenues of the Harbor Department to be deposited with the Treasurer and placed in the Harbor Revenue Fund established by the Charter. From Revenues on deposit in the Harbor Revenue Fund, the Treasurer is required to transfer to the Bond Service Fund established under the Master Senior Resolution and maintained by the Treasurer and any reserve fund established for a Series of Senior Bonds under a Supplemental Senior Resolution adopted in connection

with the issuance of Senior Bonds, amounts sufficient to pay the principal, premium, if any, and interest on the Senior Bonds and to maintain in such funds the balances required by the Master Senior Resolution and any Supplemental Senior Resolution adopted in accordance therewith. The Master Senior Resolution requires that all Revenues remaining in the Harbor Revenue Fund after making such transfers will be used *first*, to pay the principal, premium, interest, other payment obligations and reserve fund requirements of any Subordinate Obligations, and *second*, to pay the reasonable expenses of management and other expenses necessary to operate, maintain and preserve the Port in good repair and working order (“Maintenance Costs”). After the payment of Maintenance Costs, remaining Revenues constitute surplus revenues and may be used for any lawful purpose. The Board’s obligation to make the Shortfall Advances in connection with the Alameda Corridor (as defined herein) is payable from surplus revenues. For a description of the Shortfall Advances and the Alameda Corridor, see “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Other Obligations—ACTA Shortfall Advances” herein. The pledge of Revenues to secure the payment of principal of, premium, if any, and interest on the Senior Bonds is irrevocable until all such obligations are no longer deemed outstanding. For a further description of the flow of funds and a description of the funds and accounts established and maintained under the Senior Resolution, see “APPENDIX B—SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR RESOLUTION—MASTER SENIOR RESOLUTION—Application of Funds and Accounts.”

No debt service reserve fund will be established on the date of delivery of the Series 2025A Senior Bonds or in the future to secure the payment of the principal of and interest on the Series 2025A Senior Bonds. See “CERTAIN INVESTMENT CONSIDERATIONS - No Reserve Fund Established for Series 2025A Senior Bonds.” Upon the issuance of the Series 2025A Senior Bonds, no Senior Bonds will be secured by a debt service reserve fund.

### **Funds Held by Third Parties**

Pursuant to Resolution No. HD-1940 (the “Sixth Supplemental Senior Resolution”) adopted by the Board on November 2, 1998, the Treasurer is authorized to appoint and engage agents as may be appropriate to perform the duties and obligations of the Treasurer to establish and maintain certain funds and accounts (except the Harbor Revenue Fund). In connection with the issuance of the Series 2025A Senior Bonds, the Treasurer will enter into a trustee services agreement with U.S. Bank Trust Company, National Association to establish and maintain the Series 2025A Construction Fund, the Series 2025A Costs of Issuance Fund and the Series 2025A Rebate Fund. All such funds will be held in trust, disposed of and invested in accordance with instructions given by the Treasurer. None of such funds are pledged under the Senior Resolution to secure the Series 2025A Senior Bonds.

### **Additional Senior Bonds**

Under the Master Senior Resolution, the City, acting by and through the Board, has covenanted that it will not incur any indebtedness having any priority in payment from Revenues over the Senior Bonds (including the Series 2025A Senior Bonds).

Under the Master Senior Resolution, the Board, on behalf of the City, has covenanted not to issue additional Senior Bonds payable from and secured by Revenues on parity with the Existing Senior Bonds and the Series 2025A Senior Bonds unless (a) such additional Senior Bonds are issued to pay or discharge outstanding Senior Bonds (“Refunding Senior Bonds”), or (b) at the time such additional Senior Bonds are issued (i) the City is not in default under the terms of the Master Senior Resolution and (ii) either (A) the Net Revenues for the last completed Fiscal Year or the 12-month period ended not more than one month before the issuance or incurrence of such additional Senior Bonds as set forth in a certificate of the Board or (B) the estimated Net Revenues for the 12-month period when the improvements or extensions to the Port financed with the proceeds of the additional Senior Bonds will be in operation as estimated by and set

forth in a certificate of an independent certified public accountant or an independent engineer appointed by the Board, amount to at least 1.25 times Maximum Annual Debt Service on all Senior Bonds outstanding immediately subsequent to the issuance of such additional Senior Bonds.

“Net Revenues” means, for any period, Revenues for such period less Maintenance Costs for such period. For purposes of determining compliance with clauses (b)(ii)(A) and (B) in the above paragraph, there may be included in Net Revenues either or both of the following: (1) an allowance for any increase in Net Revenues (including, without limitation, a reduction in Maintenance Costs) which may arise from any additions to and extensions and improvements to the Port to be made or acquired with the proceeds of such additional Senior Bonds or with the proceeds of Senior Bonds previously issued or incurred and also for increases in Net Revenues from any additions, extensions or improvements which have been made or acquired with moneys from any source but which, during the Fiscal Year or 12-month period used for the calculation, were not in service, all in an amount equal to the estimated additional average annual Net Revenues to be derived from such additions, extensions and improvements for the first 36-month period in which each addition, extension or improvement is respectively to be in operation, all as shown by the certificate or opinion of a qualified independent engineer employed by the Board; and/or (2) an allowance for earnings arising from any increase in the charges made for the use of the Port which has become effective prior to the issuance of such additional Senior Bonds, but which, during the last completed Fiscal Year or 12-month period, was not in effect, in an amount equal to the amount by which the Net Revenues would have been increased if such increase in charges had been in effect during the whole of such Fiscal Year or last completed 12-month period, as shown by the certificate or opinion of a qualified independent engineer employed by the Board.

The Board will provide the additional bonds certificate described in clause (b)(ii)(A) above with respect to the issuance of the Series 2025A Senior Bonds. The Master Senior Resolution does not restrict the City from issuing or incurring indebtedness having a lien upon Revenues which is subordinate to that of the Senior Bonds.

### **Investments**

All moneys in any of the funds and accounts held by the Treasurer and its agents and established pursuant to the Senior Resolution will be invested solely in Investment Securities maturing or available on demand not later than the date on which it is estimated that such moneys will be required by the Treasurer. See “FINANCIAL DATA—Investment Policy” for further information on the City’s investment policy.

## **OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE**

### **Outstanding Senior Bonds**

Pursuant to the Master Senior Resolution, the City, acting by and through the Board, issued the Existing Senior Bonds (including the Refunded Series 2015D Senior Bonds), which as of January 1, 2025, were outstanding in the aggregate principal amount of \$514,130,000. The following table sets forth the Existing Senior Bonds which have been issued and were outstanding as of January 1, 2025.

**TABLE 1**  
**Harbor Department of the City of Long Beach**  
**Existing Senior Bonds**  
**(as of January 1, 2025)**

<b>Existing Senior Bonds<sup>1</sup></b>	<b>Original Principal Amount</b>	<b>Principal Amount Outstanding</b>	<b>Final Maturity Date</b>
Series 2015B	\$ 20,130,000	\$ 3,330,000	5/15/2025
Series 2015C <sup>1</sup>	66,085,000	66,085,000	5/15/2032
Series 2015D <sup>2</sup>	66,865,000	66,865,000	5/15/2042
Series 2017A	101,610,000	101,610,000	5/15/2040
Series 2017B	25,985,000	25,985,000	5/15/2043
Series 2017C	42,660,000	42,660,000	5/15/2047
Series 2019A	161,310,000	161,310,000	5/15/2049
Series 2020A	55,725,000	46,285,000	5/15/2027
Total	<u>\$540,370,000</u>	<u>\$514,130,000</u>	

<sup>1</sup> On May 15, 2025, the Harbor Department expects to use Department funds to redeem all of the Outstanding Series 2015C Senior Bonds.

<sup>2</sup> See “PLAN OF FINANCE—Refunding of Series 2015D Senior Bonds” for a discussion of the refunding and defeasance of the Refunded Series 2015D Senior Bonds. Additionally, on May 15, 2025, the Harbor Department expects to use Department funds to redeem all of the Outstanding Series 2015D Senior Bonds not otherwise redeemed with proceeds of the Series 2025A Senior Bonds.

Source: Harbor Department.

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**Senior Bonds Debt Service Requirements**

The following table sets forth the debt service requirements of the Existing Senior Bonds and the Series 2025A Senior Bonds.

**TABLE 2  
Harbor Department of the City of Long Beach  
Senior Bonds Debt Service Requirements<sup>1</sup>**

<b>Bond Year<sup>2</sup> Ending May 15</b>	<b>Total Debt Service Requirements for Existing Senior Bonds<sup>3</sup></b>	<b>Series 2025A Senior Bonds</b>		<b>Total Senior Bonds Debt Service<sup>3</sup></b>
		<b>Principal Requirements</b>	<b>Interest Requirements</b>	
2025				
2026				
2027				
2028				
2029				
2030				
2031				
2032				
2033				
2034				
2035				
2036				
2037				
2038				
2039				
2040				
2041				
2042				
2043				
2044				
2045				
2046				
2047				
2048				
2049				
<b>Total</b>				

<sup>1</sup> Numbers may not sum due to rounding.

<sup>2</sup> Bond Year means the period beginning on May 16 of each year and ending on the next succeeding May 15.

<sup>3</sup> Total debt service on the Existing Senior Bonds and the Series 2025A Senior Bonds. *[Discuss exclusions from column.]*

Source: Harbor Department and Public Resources Advisory Group.

## Senior Debt Service Coverage

A summary of Revenues, Maintenance Costs, Net Revenues, Senior Debt Service and debt service coverage for Fiscal Years 2020 through 2024 is presented below.

**TABLE 3**  
**Harbor Department of the City of Long Beach**  
**Senior Debt Service Coverage**  
**(\$000's)**

Fiscal Year	Revenues <sup>1</sup>	Maintenance Costs <sup>2</sup>	Net Revenues <sup>3</sup>	Senior Debt Service <sup>4</sup>	Senior Debt Service Coverage	
					Gross <sup>5</sup>	Net <sup>6</sup>
2020	\$415,033	\$145,020	\$270,013	\$66,278	6.3x	4.1x
2021	434,007	134,724	299,284	64,670	6.7	4.6
2022	457,060	166,496	290,563	73,828	6.2	3.9
2023	533,278	199,998	333,280	75,110	7.1	4.4
2024						

<sup>1</sup> Calculated in accordance with the provisions of the Master Senior Resolution. Includes Total Port Operating Revenue and Interest Income as shown in "Table 12, Harbor Department of the City of Long Beach, Comparative Summary of Statements of Revenues and Expenses" set forth below.

<sup>2</sup> Calculated in accordance with the provisions of the Master Senior Resolution. Includes all Port Operating Expenses excluding Depreciation and Amortization as shown in "Table 12, Harbor Department of the City of Long Beach, Comparative Summary of Statements Revenues and Expenses" set forth below.

<sup>3</sup> Revenues less Maintenance Costs.

<sup>4</sup> Includes debt service on all Senior Bonds

<sup>5</sup> Revenues divided by Senior Debt Service.

<sup>6</sup> Net Revenues divided by Senior Debt Service.

Source: Revenues and Maintenance Costs are derived from the Harbor Department's audited financial statements for Fiscal Years 2020-2024.

## Outstanding Subordinate Obligations (Subordinate TIFIA Loan and Subordinate Revolving Obligations)

**Subordinate TIFIA Loan.** The City, acting by and through the Board, entered into the Subordinate TIFIA Loan Agreement with the Subordinate TIFIA Lender, pursuant to which the Subordinate TIFIA Lender made the Subordinate TIFIA Loan to the City, acting by and through the Board, in the amount of \$500 million. The proceeds of the Subordinate TIFIA Loan were used by the Harbor Department to finance and refinance a portion of the costs of constructing a replacement bridge for the previous Gerald Desmond Bridge located at the Port (the new bridge is known as the Long Beach International Gateway Bridge). The Subordinate TIFIA Loan is secured by a pledge of Subordinate Revenues (consisting of Revenues minus the payment of debt service on the Senior Bonds (including the Series 2025A Senior Bonds) and the required deposits to any debt service reserve fund established with respect to the Senior Bonds) on parity with the Subordinate Revolving Obligations (defined below). As of January 1, 2025, the Subordinate TIFIA Loan was outstanding in the principal amount of \$494.3 million. The Subordinate TIFIA Loan bears interest at a rate of 1.26% and has a final maturity date of May 15, 2055. Pursuant to the provisions of the Subordinate TIFIA Loan Agreement, the Subordinate TIFIA Lender has the right to accelerate the payment of the principal of and interest on the Subordinate TIFIA Loan upon the occurrence of certain events of

default set forth in the Subordinate TIFIA Loan Agreement. See “CERTAIN INVESTMENT CONSIDERATIONS—Remedies Upon Default.”

***Subordinate Revolving Obligations.*** Pursuant to the Master Subordinate Resolution, the Subordinate Revolving Obligations Supplemental Resolutions and the Subordinate Revolving Obligations Credit Agreement, the City, acting by and through the Board, is authorized to issue and have outstanding, from time to time, up to \$250 million in aggregate principal amount of its Subordinate Revolving Obligations. As of the date of this Official Statement, there were no Subordinate Revolving Obligations outstanding. All Subordinate Revolving Obligations issued by the City, acting by and through the Board, are purchased by the Subordinate Revolving Obligations Bank (U.S. Bancorp (successor to MUFG Union Bank, N.A.)) in accordance with the terms of the Subordinate Revolving Obligations Credit Agreement. Pursuant to the terms of the Subordinate Revolving Obligations Credit Agreement, the Subordinate Revolving Obligations bear interest at floating rates set forth in the Subordinate Revolving Obligations Credit Agreement. Except as otherwise provided in the Subordinate Revolving Obligations Credit Agreement, the principal of all Subordinate Revolving Obligations outstanding is due and payable on April 14, 2025. However, subject to the terms of the Subordinate Revolving Obligations Credit Agreement, on April 14, 2025, the City, acting by and through the Board, can convert any outstanding Subordinate Revolving Obligations to a term loan that will be payable over a three year period after the April 14, 2025 maturity date. [Pursuant to the provisions of the Subordinate Revolving Obligations Credit Agreement, the Subordinate Revolving Obligations Bank has the right to accelerate the payment of the principal of and interest on the Subordinate Revolving Obligations upon the occurrence of certain events of default set forth in the Subordinate Revolving Obligations Credit Agreement.] See “CERTAIN INVESTMENT CONSIDERATIONS—Remedies Upon Default.” The Subordinate Revolving Obligations Credit Agreement is scheduled to expire on April 14, 2025 pursuant to its terms. During the first quarter of 2025, the Harbor Department expects to solicit providers for a new revolving credit agreement

### **Future Financings (Additional Senior Bonds and Subordinate Obligations)**

See “CAPITAL DEVELOPMENT PROGRAM—Funding Sources of 2025-29 Capital Plan” for a discussion of the Harbor Department’s plans to issue additional Senior Bonds and/or Subordinate Obligations in the future to finance a portion of the costs of the 2025-29 Capital Plan. Additionally, the City, acting by and through the Board, may issue additional Senior Bonds and/or additional Subordinate Obligations in the future to refund outstanding Senior Bonds and/or Subordinate Obligations.

### **Other Obligations**

***ACTA Shortfall Advances.*** In 1999, the Alameda Corridor Transportation Authority (“ACTA”) issued and entered into obligations to finance a portion of the cost of the design and construction of a 20-mile long, multiple-track rail system linking the railyards and tracks at the Port and the Port of Los Angeles (together, the “San Pedro Bay Ports”) with the Railroads’ (as defined in the following paragraph) transcontinental mainlines originating near downtown Los Angeles (the “Alameda Corridor”). See “THE PORT OF LONG BEACH—Current Port Facilities—General.” The Alameda Corridor was financed with contributions from the Harbor Department and the Port of Los Angeles, proceeds of taxable and tax-exempt bonds issued by ACTA, a federal loan (which was prepaid in May 2004 with the proceeds of subordinate taxable and tax-exempt bonds issued by ACTA), a grant from the Los Angeles County Metropolitan Transportation Authority, and various other grant moneys. As of September 30, 2024, ACTA had outstanding approximately \$[●] billion aggregate principal/accreted value of taxable and tax-exempt bonds (collectively, the “ACTA Obligations”).

On October 12, 1998, the City, acting by and through the Board, the City of Los Angeles, acting by and through its Board of Harbor Commissioners, ACTA, the Union Pacific Railroad Company (“Union

Pacific”), and BNSF Railway Company (formerly known as The Burlington Northern and Santa Fe Railway Company) (“BNSF” and together with Union Pacific, the “Railroads”) entered into the Alameda Corridor Use and Operating Agreement, as amended (the “ACTA Operating Agreement”). The ACTA Operating Agreement governs the administration, operation and maintenance of the Alameda Corridor and the collection and application of use fees, container charges, maintenance and operation charges and Shortfall Advances. The ACTA Obligations are payable from the use fees and container charges, payable by the Railroads, and from Shortfall Advances.

The ACTA Operating Agreement requires the San Pedro Bay Ports, severally and not jointly, to make payments (the “Shortfall Advances”) in the event the amount of use fees and container charges collected from the Railroads are not sufficient to pay in full the “Annual ACTA Amount”. The “Annual ACTA Amount” includes the yearly debt service payments on the ACTA Obligations, certain financing fees and required deposits to any debt service reserve account established for the ACTA Obligations. Pursuant to the ACTA Operating Agreement, each year, the San Pedro Bay Ports are each individually liable for 20% of the Annual ACTA Amount. Neither of the San Pedro Bay Ports is required to make Shortfall Advances that are due and payable by the other port. Most of the Annual ACTA Amount consists of the debt service payments on the ACTA Obligations. Based upon the September 30, 2024 outstanding amount of the ACTA Obligations, in the event use fees and container charges ceased to be collected from the Railroads, the San Pedro Bay Ports are potentially liable for a maximum of approximately \$1.979 billion (the Harbor Department and the Port of Los Angeles each being liable for approximately \$990 million) of debt service payments on the ACTA Obligations through 2054. Pursuant to the ACTA Operating Agreement, the Harbor Department is obligated to include any forecasted Shortfall Advances in its budget for each fiscal year. The San Pedro Bay Ports have paid Shortfall Advances twice: once in calendar year 2011 (each Port paid \$2.95 million), and once in calendar year 2012 (each Port paid \$2.95 million). Since the 2012 payment, the San Pedro Bay Ports have not been required to pay Shortfall Advances. In July 2022 and again in February 2024, ACTA restructured some of its outstanding bonds which, among other things, relieved the San Pedro Bay Ports from having to make Shortfall Advances. However, according to information provided in ACTA’s official statement dated January 23, 2024, with respect to ACTA’s Tax-Exempt Senior Lien Revenue Refunding Bonds, Series 2024A, Taxable Senior Lien Revenue Refunding Bonds, Series 2024B, Tax-Exempt Subordinate Lien Revenue Refunding Bonds, Series 2024C, and Taxable Subordinate Lien Revenue Refunding Bonds, Series 2024D, ACTA projects that the San Pedro Ports will again be required to make Shortfall Advances beginning in Fiscal Year 2027. ACTA’s projections did not include any additional debt service restructurings, which ACTA could undertake in the future and which could decrease or eliminate the amount of Shortfall Advances that the San Pedro Bay Ports would need to make in the future.

The Harbor Department is obligated to make the Shortfall Advance Payments from any legally available source of excess revenues after making all payments due with respect to the Senior Bonds (including the Series 2025A Senior Bonds) and the Subordinate Obligations, and the payment of all Maintenance Costs. The Harbor Department’s obligation to make Shortfall Advance Payments is to continue even though use fees may be abated as a result of complete blockage of the rail corridor for more than five days. Shortfall Advance Payments are to be reimbursed to the Harbor Department and the Port of Los Angeles from use fees and container charges to the extent available, after payment of debt service on the ACTA Obligations, the funding of any reserves associated with the ACTA Obligations, the payment of maintenance and operating expenses of the Alameda Corridor, and the payment of administrative and other amounts.

***Transfers to City.*** Pursuant to Chapter XII, Section 1209(c)(4) of the Long Beach Charter, at the beginning of each fiscal year, by a two-thirds vote of the members of the City Council of the City of Long Beach may determine that an amount not to exceed 5% of the gross operating revenues of the Harbor Department for the previous fiscal year shall be transferred from the Long Beach Harbor Revenue Fund to

the City of Long Beach's Tideland's Operating Fund. Any amounts transferred to the City of Long Beach's Tideland's Operating Fund must be approved by a majority of all members of the Board. When approving any transfer, the Board must determine that the amount to be transferred will not be needed for Harbor Department operations, including, without limitation, operating expenses and capital projects, and that such transfer will not result in insufficient funds to pay the principal and interest on the Port's indebtedness, or otherwise impair the ability to meet covenants with respect to Port's indebtedness. During Fiscal Year 2024, the Harbor Department transferred approximately \$25.8 million (5% of the Harbor Department's gross operating revenue for Fiscal Year 2023) from the Long Beach Harbor Revenue Fund to the City of Long Beach's Tideland's Operating Fund. [The Board expects to approve a transfer of approximately \$[●] million (unaudited) (5% of the Harbor Department's gross operating revenue for Fiscal Year 2024) from the Long Beach Harbor Revenue Fund to the City of Long Beach's Tideland's Operating Fund during Fiscal Year 2025.] The Harbor Department expects that for the foreseeable future transfers will continue to be made each fiscal year from the Long Beach Harbor Revenue Fund to the City of Long Beach's Tideland's Operating Fund.

***Repayment Obligations.*** Under certain circumstances the obligation of the Board, pursuant to a written agreement, to reimburse the provider of a credit facility or a liquidity facility (a "Repayment Obligation") may be secured by a pledge of and lien on Revenues on parity with the Senior Bonds. If a credit provider or liquidity provider advances funds to pay principal or the purchase price of or the interest on Senior Bonds, all or a portion of the Board's Repayment Obligation may be afforded the status of a Senior Bond under the Senior Resolution. The Board currently does not have any Repayment Obligations outstanding.

### **Harbor Department Internal Debt Management Policy**

As part of its Debt Management Policy (which was approved via ordinance by the Board), the Harbor Department is required to (a) maintain a minimum debt service coverage ratio (operating revenue plus interest income minus operating expenses before depreciation and amortization divided by annual debt service on all of the Harbor Department's debt) of 2.0, and (b) maintain a minimum unrestricted cash balance of 600 days of operating expenses (before depreciation and amortization). This policy is only an internal guide for the Harbor Department and if not maintained will not be an event of default under the Senior Resolution. Although the Board currently intends to maintain these requirements in the Debt Management Policy, the Board could take future actions that reduce or eliminate these requirements.

## **THE PORT OF LONG BEACH**

### **General**

According to PMSA, the Port was the number two-ranked container port in the nation in terms of container cargo for the year ended December 31, 2023 (the latest data available), handling approximately 8.0 million TEUs. For the first [●] months of the year ended December 31, 2024, the Port handled approximately [●] TEUs. According to statistics compiled by PMSA, during calendar year 2023 (the latest information available), the Port was the 22<sup>nd</sup> busiest container port in the world, and the Port and the Port of Los Angeles combined, ranked as the ninth busiest container port complex in the world in terms of TEUs handled. See "CERTAIN INVESTMENT CONSIDERATIONS—Port Competition" for additional information about the Port's competitors. The Port is a harbor complex located two miles from open sea in an 11.9 square-mile area (the "Harbor District") within the City and on 359 acres of the City of Los Angeles adjacent to the City. The Port is held in trust by the City pursuant to certain tideland and submerged land grants from the State to the City and is operated by the Harbor Department. The Harbor Department was created in 1931 by an amendment to the Charter. See "—Power and Authority of the Board" below.

Development of a harbor in the City began in 1905 when private interests acquired 800 acres of property for port purposes. An ocean entrance to this area was completed in 1909, and in the same year voters of the City approved a \$245,000 bond issue for the purchase of water frontage and construction of the first pier. In 1911, the wharf was opened, and the Port was established. General obligation bond issues were authorized in 1916, 1924 and 1928 for channel work and construction of additional terminal facilities. With the discovery of oil in 1936, Port development was financed with petroleum revenues, and the general obligation bond issues were fully retired. Since 1965, Port development has been financed primarily with surplus revenues and the proceeds of revenue bonds. No general obligation bonds have been issued for Port development since the 1920's.

In 1990, the U.S. Congress enacted the Defense Base Closure and Realignment Act of 1990 ("DBCRA"), which established a decision making process for the closure of U.S. military bases throughout the world. Pursuant to DBCRA, the Long Beach Naval Station and the Long Beach Naval Shipyard (collectively, the "Naval Complex") were included in the base closures announced during 1991 and 1995, respectively. The Naval Complex consists of 1,140 acres (686 acres of water and 454 acres of land) located on the west side of the Harbor District. The City owns 1,084 acres of the Naval Complex and leases the remaining 56 acres from the United States pursuant to the Lease in Furtherance of Conveyance dated as of August 11, 1998 (the "Naval Complex Lease"). The Naval Complex Lease terminates in 2048 unless terminated earlier by the conveyance of the leased property in fee from the United States to the City. The Board anticipates that the remaining 56 acres will be transferred to the City in the future.

The Port has approximately 31.5 miles of waterfront with deep-water berths (several of which are and will be capable of servicing the largest commercial ships currently afloat and the largest commercial ships currently being designed) with equipment and facilities to handle all types of cargo. See "—Current Port Facilities" below.

The Harbor Department operates the Port as a landlord through various property agreements entered into with tenants of the Port. The property agreements entered into by the Board, which convey the right to use, rent or lease Port assets, include leases, preferential assignment agreements, revocable permits, area assignments and pipeline licenses. The Harbor Department leases and/or assigns docks, wharves, transit sheds, terminals and other facilities to shipping or terminal companies and other private firms for operation of such facilities. Pursuant to the property agreements, the tenants of the Port pay tariff charges (including, but not limited to, wharfage (the charge assessed when cargo crosses the wharf), dockage (the charge assessed for docking a vessel at a berth), storage and demurrage (charges related to the duration that cargo may be stored at the terminal)) and other fees to the Harbor Department for the right to use, rent or lease Port facilities. See "—Property Agreements" and "—Port Tariffs." Comparative operating statistics for the Harbor Department are presented under the caption "—Operating Performance" below. See also "FINANCIAL DATA."

### **Power and Authority of the Board**

Pursuant to Chapter 676, Statutes of 1911, Chapter 102, Statutes of 1925, and Chapter 158, Statutes of 1935, the State conveyed to the City certain tide and submerged lands in trust, for the establishment, improvement and conduct of a harbor to accommodate and promote commerce, navigation and fishing. Consistent with this grant, the Charter confers on the Board exclusive control and management of the Harbor Department and control and jurisdiction over the Harbor District other than the lands used for or in connection with the drilling for, developing production, extracting, processing, taking or removing, storing and disposing of oil, gas and other hydrocarbon substances previously transferred by the State from the Harbor Department's control to the control of the City. Pursuant to the Charter, the Board is authorized, on behalf of the City, to make provisions for the needs of commerce, navigation, recreation and fishery in the Harbor District; to promote, develop, construct, reconstruct, alter, repair, maintain, equip and operate

all waterfront properties including piers, wharves, sea walls, docks, basins, channels, slips, landings, warehouses, floating and other plants or works; dredge and reclaim land; construct, equip and operate terminal rail trackage; and to establish, equip and operate all other facilities or aids incident to the development, protection and operation of the Port both inside and outside the Harbor District.

The Charter grants the Board the exclusive power and duty for and on behalf of the City to enter into contracts, leases and agreements, to take legal actions in any matter within its jurisdiction, to exercise the right of eminent domain and to make and enforce general rules and regulations throughout the Harbor District, including the regulation of public service, public utilities and private construction; to fix and collect all rates, tolls and other charges, including tariffs, for the use and occupation of the public facilities and appliances of the Port; to take charge of, control and supervise the Port and to perform any and all other acts and things which are necessary and proper to carry out the general powers of the City. The Board's actions are not subject to review by the Mayor of the City or the City Council, except that the City Council must approve the issuance of revenue bonds, the annual budget and appeals of California Environmental Quality Act determinations regarding the environmental impacts of capital projects at the Port. The City Council has approved the issuance of the Series 2025A Senior Bonds.

### **Management and Administration**

***The Board.*** The Board is composed of five members (“Commissioners”) appointed by the Mayor of the City subject to confirmation by the City Council. Commissioners must be qualified electors of the City. To assure continuity, the Commissioners serve overlapping six-year terms. Every year the Board selects a President, Vice President and Secretary from among its members. The current Commissioners are as follows:

*Bonnie Lowenthal–President.* Ms. Lowenthal was originally appointed to the Board in July 2017 and was reappointed to the Board in May 2023. Her current six-year term ends on June 30, 2029. She was elected President of the Board by the other members of the Board in July 2024. She is a former California Assemblywoman, Long Beach City Councilwoman and Vice Mayor, and Long Beach Unified School District Board member. In 1994, Ms. Lowenthal was elected to the first of two terms on the Long Beach school board. She then won the First District City Council seat in a 2001 special election and was elected to full terms in 2002 and 2006 before being elected to the Assembly in 2008. While a City Council member, Ms. Lowenthal was selected as Vice Mayor in 2006. As a Councilwoman, she also served on the board for the Los Angeles County Metropolitan Transportation Authority. She also has served as a licensed family counselor, mental health consultant and educator. Ms. Lowenthal's pre-political work is rooted in the local Cambodian community, beginning as Director of Planning for the United Cambodian Community in 1989. She earned a Bachelor's Degree in Sociology from the University of Wisconsin and a Master's Degree in Community and Clinical Psychology from California State University, Long Beach.

*Frank Colonna–Vice President.* Mr. Colonna was originally appointed to the Board in July 2017 to complete the remainder of a former Commissioner's term, and was reappointed to the Board in October 2021. His current six-year term ends on June 30, 2027. He was elected Vice President of the Board by the other members of the Board in July 2024. He has been a real estate professional and business owner in Long Beach for more than 30 years. Mr. Colonna served on the City's Economic Development Commission, from 2015 to 2017. He was elected as Long Beach Councilmember for the Third District in 1998 and reelected in 2002, serving as Vice Mayor from 2002 to 2004. Before entering public service, Mr. Colonna began his own successful real estate business and served eight years as the President of the Belmont Shore Business Association. He also has served in leadership roles with the San Gabriel and Lower Los Angeles Rivers and

Mountains Conservancy, the Governing Board of ACTA, and the Gateway Cities Council of Governments. Mr. Colonna graduated from California State University, Long Beach, with a Bachelor of Science degree, and received his master's degree in Environmental Health from California State University, Northridge. After graduation, he joined the military where he honorably served as 1st Lieutenant in the California Army National Guard.

*Steven Neal–Commissioner.* Mr. Neal was appointed to the Board in August 2019 and his six-year term will end on June 30, 2025. Mr. Neal is a former Long Beach City Council member who represented the 9<sup>th</sup> District from 2010 to 2014. He is also the senior pastor for LIFE Gospel Ministries and a longtime leader in the Long Beach community. He has served on the Long Beach Transit board and the Pacific Gateway Workforce Investment Network board and was chairman of the Measure A Citizens' Oversight Committee. He is also co-founder of the Economic and Policy Impact Center, a new nonprofit agency working to advance economic opportunity for working families. A longtime leader in the labor movement since his first election as a shop steward in the Retail Clerks Union Local 324, Mr. Neal worked his way up the ranks as a member of CWA Local 956 to become executive vice president and served in the Los Angeles County Federation of Labor.

*Bobby Olvera Jr.–Commissioner.* Mr. Olvera was originally appointed to the Board in May 2020 to complete the remainder of a retiring Commissioner's term, and was reappointed to the Board in October 2021. His current six-year term ends on June 30, 2027. Mr. Olvera, who has a 30-year history in the International Longshore and Warehouse Union ("ILWU"), and comes from a multigenerational longshore family. He was recently elected as the ILWU International President. In 2018, he was elected as the ILWU International Vice President (Mainland). Mr. Olvera also was elected to a variety of positions at ILWU Local 13 in Southern California, the largest ILWU local on the West Coast, which includes the Port and the Port of Los Angeles. His career as a Local 13 officer included terms as a Chief Dispatcher, Business Agent, and three terms each as Vice President and then President. In 1991, Mr. Olvera took a leave of absence from the industry to enlist in the United States Marine Corps. After serving his initial tour of active duty he was assigned to numerous reserve units before ending his military career with an honorable discharge in 1998. Mr. Olvera is an ongoing advocate for various social, political and union issues, serving for numerous years on the Board of Directors for the Miguel Contreras Advocacy Foundation, a nonprofit organization promoting social and labor justice, and since 2010 on the United Way of Greater Los Angeles' Advisory Board for Labor Community Services. From 2011 through 2013, he was an Executive Vice President of the Los Angeles County Federation of Labor AFL-CIO. In recent years he has served on working groups with the Federal Maritime Commission and with the City of Long Beach as a member of the Economic Development Commission.

*Sharon L. Weissman–Commissioner.* Ms. Weissman was appointed to the Board in July 2020 and her six-year term will end on June 30, 2026. She has a background in public policy, having served as Chief of Staff to former Mayor Garcia when he was Vice Mayor of the City and as Chief of Staff to former California State Senator and Assemblymember Jenny Oropeza. While working with Ms. Oropeza, who chaired the Assembly Committees on Budget and Transportation and the Senate Committee on Revenue and Taxation, Ms. Weissman gained extensive knowledge in these areas. She was Senior Advisor to former Mayor Garcia from July 2014 and Transportation Deputy beginning in 2017 until her retirement in June 2020. Ms. Weissman advised the former Mayor Garcia on transportation issues, including state and federal transportation policy, regional transportation planning, goods movement, rail lines, proposed improvements to the 710 Freeway and sustainability, and assisted constituents with transportation-related issues. Prior to her work with elected officials, she was the Director of the Richard and Karen Carpenter Performing Arts Center at California State University, Long Beach; the Station Manager of CSULB's jazz radio station, KLON-FM (now KKJZ), and an instructor at the university in the fields of radio, TV and film. Serving California, Ms.

Weissman was appointed by former Assembly Speaker Anthony Rendon to serve on the California Library Services Board from May 2023 through December 2025. She graduated with Great Distinction with a Bachelor of Arts degree in Radio/Television from California State University, Long Beach, where she also did graduate studies in Media Psychology.

***The Staff.*** The Charter provides that the Board appoint and employ an Executive Director, who acts as the Chief Executive of the Harbor Department. The Chief Executive Officer exercises the management of all affairs of the Harbor Department. The management and administration of the Harbor Department is divided into five bureaus. The Finance and Administration Bureau consists of two divisions: the Finance Division and the Real Estate Division. The Commercial Services Bureau consists of four divisions: the Business Development Division, the Security Services Division, the Tenant Services Division and the Information Management Division. The Planning and Environmental Affairs Bureau consists of two divisions: the Environmental Planning Division and the Port Planning Division. The Engineering Services Bureau consists of six divisions: the Engineering Design Division, the Maintenance Division, the Program Management Division, the Construction Management Division, the Project Controls Division and the Survey Division. The Strategic Advocacy Bureau consists of two divisions: the Government Relations Division and the Communications and Community Relations Division. Two divisions are not housed in any Bureau: the Human Resources Division, and the Central Procurement Services Division. All five Bureaus and the Human Resources and Central Procurement Services Divisions report to the Chief Operating Officer, who in turn reports to the Chief Executive Officer. The executive management of the Harbor Department includes the following individuals:

*Mario Cordero—Chief Executive Officer (Executive Director).* Mr. Cordero was appointed Chief Executive Officer of the Harbor Department effective May 2017. Prior to assuming the position of Chief Executive Officer of the Harbor Department, he served as chairman of the Federal Maritime Commission; being appointed by President Obama in 2011. Between 2003 and 2011, Mr. Cordero served as a Commissioner on the Board. During his tenure as a Commissioner, he played key roles in developing the Green Port Policy and expanding the Port's community outreach program. Mr. Cordero holds a law degree from the University of Santa Clara and a bachelor's degree in Political Science from California State University at Long Beach. He has practiced law for more than thirty years, and taught Political Science at Long Beach City College.

*Dr. Noel Hacegaba—Chief Operating Officer.* Dr. Hacegaba was appointed Chief Operating Officer in [August 2018]. He is responsible for managing the day-to-day administrative and operating functions of the Port. Dr. Hacegaba previously served as Managing Director of Commercial Operations and Chief Commercial Officer from October 2014 to August 2018. He led a team of 130 employees responsible for operating the Harbor Department's business development, customer service, port operations and security functions and was the senior executive responsible for developing and implementing the Harbor Department's commercial strategy. Prior to that, Dr. Hacegaba served as Acting Deputy Executive Director and Chief Operating Officer and was responsible for managing the daily business activities of the Harbor Department. Dr. Hacegaba's 27 years of public and private sector experience, spanning a variety of industries, includes working for a Fortune 500 company, as a chief of staff for an elected official, a business executive for an international trading company, a research analyst for a policy research group and as a management consultant. He is a graduate of the University of Southern California, with degrees in economics (bachelors and masters), business administration (bachelors) and urban planning (masters). He also earned his doctorate in public administration from the University of La Verne. Dr. Hacegaba has also received the professional designations of Certified Port Executive and Port Professional Manager and serves on the boards of various industry-related organizations, including the Intermodal Association of North America, Marine Exchange of Southern California, Harbor Association of Industry and Commerce and the American Association of Port Authorities Professional Development Board.

*Sam Joumblat—Managing Director, Finance and Administration.* Mr. Joumblat was appointed Managing Director, Finance and Administration in August 2017, when he rejoined the Harbor Department after being away for three and a half years. Prior to rejoining the Harbor Department, Mr. Joumblat managed the financial and human resources areas for approximately a year and a half at Port Solutions Holdings, a private equity-owned transportation company. Prior to working for Port Solutions Holdings, he spent approximately two years with Metrolink, as the Chief Financial Officer and Treasurer. He also served as interim Chief Executive Officer of Metrolink for a period of four months. Prior to going to work at Metrolink, Mr. Joumblat was the Chief Financial Officer of the Harbor Department for eight years, and prior to that, he was the Deputy City Auditor with the City for three years. Mr. Joumblat holds a master’s degree in business administration, a master’s of science degree in mechanical engineering and a master’s of science degree in industrial engineering, all from the University of Southern California. He also holds a bachelor’s of science degree in mechanical engineering. Mr. Joumblat is a Certified Public Accountant, licensed to practice in the State of California.

*Wei Chi—Director of Finance.* Mr. Chi was appointed as the Director of the Finance Division in the Finance and Administration Bureau in May 2019, when he rejoined the Harbor Department after being away approximately eleven years. Prior to rejoining the Harbor Department, Mr. Chi worked as Deputy Executive Director, Comptroller for Los Angeles World Airports. In that role, he was part of the executive team that oversaw the implementation of an \$14 billion overhaul of Los Angeles International Airport, including the expansion of the airport’s international terminal, the modernization of three domestic terminals and several airfield improvements. In his original employment with the Harbor Department, Mr. Chi was an assistant chief financial officer from 2007 to 2008, where he spearheaded the San Pedro Bay Ports’ Clean Trucks Program financial initiatives. Prior to originally joining the Harbor Department, Mr. Chi was a senior executive with BP and ARCO, serving in a variety of roles touching on retail, diversity, business development, marketing, treasury and financial planning. Mr. Chi holds a Master of Business Administration degree in Finance from the Wharton School at the University of Pennsylvania, and a Bachelor of Science degree in Chemical Engineering from Columbia University.

### **Employee Relations (Harbor Department)**

As of January 1, 2025, the Harbor Department employed approximately [●] people. With the exception of management and unclassified positions, all employees are hired through the City Civil Service system and are represented by the International Association of Machinists and Aerospace Workers (“IAM”), the Long Beach Association of Engineering Employees (“LBAAE”), the International Brotherhood of Electrical Workers 47 (“IBEW”), or the Long Beach Management Association (“LBMA”) under the terms of separate Memoranda of Understanding. The Memoranda of Understanding with all bargaining units became effective October 1, 2023, and expire on September 30, 2026. The employees of the Harbor Department do not work for the tenants of the Port and therefore any work stoppage related to the negotiations of new Memoranda of Understanding would not affect the collection of Revenues. See “—Stevedoring and Cargo Handling (Labor Relations for Port Tenants).

### **Current Port Facilities**

*General.* The Port covers approximately 8,100 acres (or approximately 12.7 square miles), of which approximately 4,600 acres (or approximately 7.0 square miles) are water and includes all harbor facilities of the City. The Port has approximately 31.5 miles of waterfront with deep-water cargo berths (several of which are capable of servicing the largest commercial ships currently afloat or are being designed). The Port’s main channel is 76 feet deep. Container terminals occupy 1,664 acres, auto terminals occupy 211 acres, break-bulk and general cargo terminals occupy 43 acres, dry bulk terminals occupy 61

acres, and petroleum and liquid bulk terminals occupy 56 acres. The Port has six container terminals with 74 gantry cranes, all of which are post-panamax cranes, and all of which are owned by various tenants of the Port. Five container terminals are served by on-dock rail yards. Additional cargo handling facilities include three transit sheds and one warehouse. Transit sheds are of concrete and steel construction. Wharves are constructed of reinforced concrete supported by reinforced concrete pilings or sheet pile bulkheads. Wharf aprons at all transit shed berths average 50 feet in width. Rail tracks serve all major marine facilities. The Harbor Department owns a total of 116 miles of rail trackage.

The Port is protected by a federally constructed and maintained breakwater over nine miles in length. Within the federal breakwater, access to the Port's terminals is provided via a network of channels. The entrance to and through the federal breakwater and throughout the main channel has a water depth of 76 feet. Channels extending from the main channel to the outer harbor terminals south of the Long Beach International Gateway Bridge have water depths ranging from 48 to 55 feet. Channels extending from the main channel into the harbor terminals north of the Long Beach International Gateway Bridge have water depths ranging from 45 to 52 feet. Water depths at specific terminal berths vary and are addressed in the sections that follow.

Shipments to and from the Port can be received or dispatched by water, rail or truck. Two major rail lines, BNSF and Union Pacific, serve the Port. These rail carriers have connections with the Port's rail system and offer reciprocal switching arrangements. Rail service to and from the Port increased after the opening in 2002 of the Alameda Corridor. The Alameda Corridor consists of a 20-mile long, multiple-track rail system that links the rail yards and tracks at the Port and the Port of Los Angeles with the Railroads' transcontinental mainlines originating near downtown Los Angeles. The Alameda Corridor consolidated 90 miles of pre-existing rail lines on four separate routes, into an integrated system that is separated from non-rail traffic along Alameda Street. The consolidated rail route eliminated more than 200 at-grade points of conflict between east-west streets and highways and north-south railroad traffic. ACTA was responsible for administering the overall design and construction of the Alameda Corridor (with the exception of specific work that was completed by the Railroads, certain utility owners and local agencies), and ACTA is now responsible for the operation of the Alameda Corridor, including all activities related thereto. See "OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Other Obligations—ACTA Shortfall Advances."

In addition, the Port is located at the end of Interstate 710 (the "710 Freeway"), which provides access to the interstate highway system. Major highway carriers serve the Port and provide transportation to all parts of the United States. Some of the containers leaving and entering the Port are also handled at the Intermodal Container Transfer Facility (the "ICTF"), a specialized rail yard located four miles from the Port for the transfer of containers between trucks and railcars, and to the switchyards of BNSF and Union Pacific. Truck travel to such switchyards takes approximately 30 to 60 minutes. The ICTF was financed and constructed by Southern Pacific Transportation Company and the Intermodal Container Transfer Facility Joint Powers Authority, a joint powers authority organized by the San Pedro Bay Ports. The ICTF is now operated by Union Pacific.

***Container Terminals.*** Containerized cargo represents the largest source of revenue for the Harbor Department. For the 12 months ended September 30, 2024, containerized cargo accounted for approximately 74.9% (preliminary; subject to year-end adjustments) of the Harbor Department's total operating revenues, primarily from the collection of wharfage. The following is a summary of the major container facilities at the Port.

***Pier A.*** SSA Terminals (Pier A), LLC currently operates the container terminal on Pier A (the "Pier A Container Terminal"). The Pier A Container Terminal is an approximately 159-acre facility that includes three berths, a 3,600-foot-long wharf with a water depth of 50 feet, two gate facilities with a total of 28

truck lanes, a storage area for approximately 24,000 on-ground containers, power outlets for 682 refrigerated containers and an on-site railyard capable of handling two double-stack trains simultaneously. Ten gantry cranes with capacities ranging from 50 tons to 65 tons facilitate cargo movement. The Pier A Container Terminal facilities can handle ships carrying up to 9,500 TEUs.

*Pier C.* SSA Terminals LLC operates a 68-acre container terminal at Pier C (the “Pier C Container Terminal”), which includes two berths, an 1,800 foot-long wharf with a water depth of 42 feet, a storage area for approximately 4,000 on-ground containers and power outlets for 901 refrigerated containers. Three 50-ton capacity gantry cranes facilitate cargo movement. The Pier C Container Terminal facilities can handle ships carrying up to 4,500 TEUs.

*Middle Harbor Terminal.* Orient Overseas Container Line LLC (“OOCL”) operates the facilities at the Middle Harbor Terminal. The container terminals on Piers D, E and F (collectively, the “Middle Harbor Terminal”) were consolidated into one 304-acre container terminal as part of the “Middle Harbor Terminal Redevelopment Program.” The Middle Harbor Terminal Redevelopment Program was fully completed in 2021. The Middle Harbor Terminal includes three berths and a new 4,200 foot-long concrete wharf with a water depth of 55 feet that supports 18 modern gantry cranes that are able to handle ships carrying up to 24,000 TEUs. The Middle Harbor Terminal is designed to move up to an estimated 3.3 million TEUs annually.

*Pier G.* International Transportation Service Inc. (“ITS”) operates a container terminal at Pier G (the “Pier G Container Terminal”). The Pier G Container Terminal is an approximately 258-acre facility that includes five berths, 6,379 feet of wharves with water depths ranging from 42 feet to 52 feet, a storage area for approximately 12,800 on-ground containers, power outlets for 1,383 refrigerated containers and an on-dock railyard. The Pier G Container Terminal has 15 gantry cranes, with capacities ranging from 40-tons to 65-tons. The Pier G Container Terminal facilities can handle ships carrying up to 16,000 TEUs.

In 2023, the Harbor Department and ITS entered into a Limited Design Reimbursement Agreement (“Pier G Reimbursement Agreement”) for the design of certain improvements to the Pier G Container Terminal including a new segment of wharf, joining Berths G232 and G236, filling in the Pier G South Slip and container yard infrastructure on the newly placed fill (the “Pier G Improvements”). See “CAPITAL DEVELOPMENT PROGRAM—2025-29 Capital Plan—Terminal Development.”

*Pier J.* Pacific Maritime Services LLC (a joint venture between SSAT, CMA CGM and COSCO operates from Pier J (the “Pier J Container Terminal”). The Pier J Container Terminal is an approximately 256-acre facility that includes five berths, 5,900 feet of wharves with water depths ranging from 48 feet to 50 feet, a storage area for approximately 12,320 on-ground containers, power outlets for 400 refrigerated containers and an on-dock railyard. The Pier J Container Terminal has 15 gantry cranes, with capacities ranging from 50-tons to 65-tons. The Pier J Container Terminal facilities can handle ships carrying up to 21,000 TEUs.

*Pier T.* Total Terminals International, LLC (a joint venture between Terminal Investment Limited SARL (a subsidiary of Mediterranean Shipping Company) and Hyundai Merchant Marine), operates the Port’s largest container terminal on Pier T (the “Pier T Container Terminal”). The Pier T Container Terminal is an approximately 381-acre facility that includes five berths, a 5,000 foot-long wharf with a water depth of 55 feet, a storage area for approximately 8,300 on-ground containers, power outlets for 1,400 refrigerated containers and an on-dock railyard. The Pier T Container Terminal has sixteen 65-ton gantry cranes. The Pier T Container Terminal facilities can handle ships carrying up to 24,000 TEUs.

**Dry Bulk.** For the 12 months ending September 30, 2024, dry bulk accounted for approximately 7.9% (preliminary; subject to year-end adjustments) of the Harbor Department’s total operating revenue,

primarily through the collection of wharfage. The following is a summary of the major dry bulk facilities at the Port.

*Piers G and F.* Approximately 5.3 million (preliminary; subject to year-end adjustments) and 6.5 million metric tons of dry bulk products were exported through the dry bulk terminals on Piers G and F in each of the Fiscal Years 2024 and 2023, respectively. These products include petroleum coke, calcined petroleum coke, coal, salt, cement, soda ash, potash and sulfur.

The Pier G bulkloader consists of two conveyor system shiploaders operated by Metropolitan Stevedore Company. Dry bulk products are stored temporarily in seven specifically-designed sheds that have a total capacity of 586,000 tons and are moved automatically to dockside, where ships are loaded at 3,900 tons per hour. An eighth storage shed, used to store coal, has a capacity of 150,000 tons of product and includes two rotary plow feeders, with a capacity of 3,000 metric tons per hour, which are connected via conveyor to the Pier G shiploaders. The storage sheds are leased to industrial firms that transport their products to the Port for sale abroad. The entire facility is automated and is capable of high-speed handling of cargo by truck or rail. A rotary railroad car dumper is capable of emptying an entire 100-car train in less than four hours, and bottom dumpers on two different track systems also operate at high capacity.

The Pier F bulkloader consists of an automated conveyor shiploader and a ten-acre silo complex operated by Koch Carbon Inc. for the storage and exporting of petroleum coke. The petroleum coke is delivered by rail or truck to the silos, screened, sorted and stored for shipment overseas.

*Cement Facilities.* There are two cement terminals at the Port. CEMEX Pacific Coast Cement Corporation operates a 50,000 ton capacity bulk cement terminal from Pier D. This terminal has six silos and a pollution free enclosed unloader that can unload directly into the silos. The screw type unloader has a capacity to handle up to 800 tons of cement per hour. A second cement terminal is located on Pier F and utilizes a vacuum type unloader. Operated by MCC Terminal, Inc., this facility can handle 800 tons per hour and, instead of a silo system, utilizes a warehouse (with a capacity of 52,000 tons) to house and transfer product.

*Salt.* At Pier F, Morton Salt Co. handles bulk solar salt shipped from Baja, California. This salt is used primarily in water softeners and by chemical companies. Conveyor belts, cranes and other equipment are used for unloading and stockpiling the crude salt, which is then graded and bagged or delivered in bulk.

*General Cargo.* For the 12 months ending September 30, 2024, general cargo accounted for approximately 4.8% (preliminary; subject to year-end adjustments) of the Harbor Department's total operating revenue, primarily through the collection of wharfage and facilities rentals. The following is a summary of the major general cargo facilities at the Port.

*Vehicles.* The Toyota Motor North America, Inc. automobile terminal currently occupies a total of [133/118] acres in the northern area of Port on Pier B. Vehicles are unloaded at this terminal, cleaned, processed and transported to destinations from Southern California to the Midwest. A majority of all Lexus cars imported into the United States pass through this terminal. Toyota Motor Sales also exports vehicles manufactured at its factories in the United States through this terminal. [Status of agreement with Toyota?]

Mercedes Benz vehicles arrive and are unloaded at Pier F, Berths 206 and 207. Crescent Terminals, Inc. ("Crescent Terminals") operates Berths 206 and 207.

*Forest Products.* Weyerhaeuser Company, a subtenant of Fremont Forest Group Corporation, located at Pier T, transports framing lumber by barge from Coos Bay, Oregon, and Longview and Aberdeen, Washington. At this facility, approximately 190 million board feet of lumber are handled annually.

***Metals.*** SA Recycling, LLC operates a recycled steel and iron ore facility on Pier T that includes an 850 foot wharf with a steel reinforced concrete storage area and two loading cranes. The facility is served by rail and truck and has the capacity to handle 1.5 million tons per year.

***Break Bulk.*** CSA Equipment Inc. (a joint venture of SSA and Cooper/T. Smith) occupies Berths 204-205 on Pier F, and mainly handles machinery, equipment and steel products imported from the Far East. The CSA terminal has an 180,000 square foot storage shed on-site. At Berths F206 and F207 Crescent Terminals, in addition to the Mercedes Benz vehicles, handles other products, including finished steel and project cargo. The Crescent terminal has a 190,000 square foot storage shed on-site.

***Petroleum/Liquid Bulk.*** For the 12 months ending September 30, 2024, petroleum/liquid bulk accounted for approximately 4.3% (preliminary; subject to year-end adjustments) of the Harbor Department’s total operating revenue, primarily through the collection of wharfage per barrel. The following is a summary of the major petroleum/liquid bulk facilities at the Port.

***Petroleum Bulk.*** The Port maintains five bulk oil terminals; two are leased to Tesoro Refining and Marketing Company (“Tesoro”) (on Pier B), a subsidiary of Marathon Petroleum Corp.; one is leased to Carson Cogeneration LLC, a subsidiary of Marathon Petroleum Corp. (on Pier T); one is leased to Petro Diamond Terminal Co. (“Petro Diamond”) (on Pier B); and one is leased to Olympus Terminals LLC (“Chemoil”) (on Pier F). Each terminal is connected directly to the storage and tank farms of the respective lessee. The Tesoro and Carson Cogeneration terminals handle primarily crude oil, while the Petro Diamond and Chemoil terminals primarily handle finished petroleum products such as renewable diesel, gasoline, vessel bunker fuel and jet fuel.

***Liquid Bulk (Chemical and Oils).*** Liquid bulk is handled by Vopak North America at Pier S, Berth S101. Large heavy-duty pumps handle a variety of bulk liquids such as chemicals. Additional tank storage capacity is nearby at locations linked by direct pipeline to the berth facilities.

## **Marine Commerce and Cargoes**

The Harbor Department derives the majority of its revenue from containerized cargo operations. The Port handles “local cargo” that “naturally” moves through Southern California (e.g., cargo consumed within the locally defined region) and “discretionary cargo” (cargo that is not consumed within the locally defined region but moves through Southern California for other reasons (e.g., inland distribution capability)). Currently, approximately 68% of the cargo handled by the Port is discretionary cargo. Most discretionary cargo is moved via rail to inland destinations both within and outside California. The amount of discretionary cargo handled by the Port varies on a month-to-month basis and on a year-to-year basis because ocean carriers and cargo owners can choose between various ports to get their cargoes to inland destinations. See “CERTAIN INVESTMENT CONSIDERATIONS—Port Competition.”

***Tonnage.*** The Harbor Department tracks the volume of marine commerce by Metric Revenue Tons (“MRTs”). Marine commerce passing through the Port by MRTs and TEUs during the last five Fiscal Years is summarized in the following table:

**TABLE 4**  
**Harbor Department of the City of Long Beach**  
**Revenue Tonnage and TEU Summary**  
**(Fiscal Year Ended September 30)**

	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
<b>Inbound/Outbound Cargo in Revenue Tonnage (MRTs)<sup>1</sup></b>					
<i>Inbound Cargo</i>					
Foreign	101,565,923	125,923,681	126,312,195	96,403,973	119,758,229
Coastwise/InterCoastal	27,566,754	30,949,927	35,020,095	36,379,376	34,941,587
<b>Total Inbound Cargo</b>	<b>129,132,677</b>	<b>156,873,608</b>	<b>161,332,290</b>	<b>132,783,349</b>	<b>154,699,816</b>
<i>Outbound Cargo</i>					
Foreign	34,061,109	34,870,612	34,838,779	31,674,482	27,803,671
Coastwise/InterCoastal	3,751,039	4,465,796	4,838,659	6,199,075	9,953,810
Bunkers	1,629,558	1,908,205	1,755,930	1,633,076	1,739,070
<b>Total Outbound Cargo</b>	<b>39,441,706</b>	<b>41,244,613</b>	<b>41,433,368</b>	<b>39,506,633</b>	<b>39,496,551</b>
<b>Total Cargo in Revenue Tonnage</b>	<b>168,574,383</b>	<b>198,118,221</b>	<b>202,765,658</b>	<b>172,289,982</b>	<b>194,196,367</b>
<b>Container Count in TEUs<sup>2</sup></b>	7,660,976	9,500,860	9,631,902	7,613,939	9,113,375

<sup>1</sup> A Metric Revenue Ton is equal to either 1,000 kilograms or one cubic meter.

<sup>2</sup> A TEU represents a twenty-foot equivalent unit.

Source: Harbor Department

Cargo volumes as measured by MRTs and by TEUs increased by approximately 12.7% and 19.7%, respectively, in Fiscal Year 2024 as compared to Fiscal Year 2023. These increases were primarily a result of strong growth in foreign inbound cargo. Also, see “FINANCIAL DATA” for a discussion of the Harbor Department’s Fiscal Year 2024 financial results.

**Cargo Summary.** For the year ended September 30, 2024, the Port’s principal inbound cargoes were bulk petroleum, metal and metal products, furniture, machinery, motor vehicle parts, electronics, apparel, chemicals, plastics and food products, and its principal outbound shipments were petroleum coke, wastepaper, food products, animal feed, scrap metal, chemicals, plastics, coal, bulk petroleum and mineral ores and ash.

The following is a breakdown of cargo handled at the Port during the past three Fiscal Years in tonnage and revenue:

**TABLE 5**  
**Harbor Department of the City of Long Beach**  
**Cargo Summary**  
**(Fiscal Years Ended September 30, 2022, 2023 and 2024)**

Type of Cargo	2022				2023				2024			
	Metric Revenue Tons (000's)	Percent of Total Tons	Operating Revenue (000's) <sup>1</sup>	Percent of Operating Revenue <sup>1</sup>	Metric Revenue Tons (000's)	Percent of Total Tons	Operating Revenue (000's) <sup>1</sup>	Percent of Operating Revenue <sup>1</sup>	Metric Revenue Tons (000's)	Percent of Total Tons	Operating Revenue (000's) <sup>1</sup>	Percent of Operating Revenue <sup>1</sup>
Containerized	155,169	77%	\$349,359	73%	123,330	72%	\$375,401	73%	146,655	76%	\$424,192	75%
Petroleum/Liquid Bulk	9,519	5	41,182	9	9,310	5	42,539	8	36,000	19	24,215	4
Dry Bulk	1,339	1	25,727	5	1,142	1	26,409	5	9,326	5	44,979	8
General Cargo	36,739	18	22,828	5	38,509	22	23,676	5	1,192	<1	27,291	5
Subtotal <sup>2</sup>	202,766	100%	\$439,096	92%	172,290	100%	\$468,025	91%	193,174	100%	\$520,677	92%
Other Operating Revenues			\$40,481	8%			\$47,371	9%			\$45,857	8%
Total <sup>2</sup>			\$479,578	100%			\$515,396	100%			\$566,534	100%

<sup>1</sup> Revenue includes operating revenues from wharfage, dockage, storage/demurrage, rentals, bunkers, special facilities rentals, crane rentals and other. See TABLE 7—Harbor Department of the City of Long Beach; Sources of Operating Revenues.

<sup>2</sup> Numbers may not sum due to rounding.

Source: Harbor Department

## Property Agreements

The Harbor Department operates the Port as a landlord through various property agreements entered into with the tenants of the Port. The property agreements, which convey the right to use, rent or lease Port assets, include leases, preferential assignment agreements, revocable permits, area assignments and pipeline licenses. Pursuant to the property agreements, the tenants of the Port pay the Harbor Department tariff charges (including, but not limited to, wharfage, dockage, storage and demurrage) and other fees, including crane and land rentals. See “—Port Tariffs” below.

Property agreements for industrial and commercial use constitute one of the Harbor Department’s largest and most stable sources of income. Over the last five Fiscal Years, property agreements covering waterfront property and facilities have generated in excess of 93.0% of the Harbor Department’s operating revenues. Under these agreements, the Board assigns or leases property and facilities to terminal operators for terms of up to 40 years. The property agreements with the Port’s top ten revenue producers have expiration dates ranging from 2025 to 2051, with eight of these agreements (including most of the agreements for the major container terminals) expiring between 2026 and 2051.

Most of the property agreements entered into by the cargo terminal operators are in the form of long-term agreements. Under these agreements, the terminal operators primarily pay the Harbor Department tariff charges, mainly wharfage (the charge assessed when cargo crosses the wharf) and dockage (the charge assessed for docking a vessel at a berth), for the use of the Port facilities. Most of the agreements with the cargo terminal operators contain a guaranteed annual minimum payment. For Fiscal Year 2024, the agreements with the Port’s terminal operators contained guaranteed annual minimum payments of approximately [75.7% (\$369.0 million)] of total operating revenues. The agreements require that the compensation payable to the Harbor Department be renegotiated at various intervals ranging from two to five years, and if the parties cannot agree, compensation is to be set through arbitration.

Under most of the current property agreements, the terminal operators are responsible for the operation and maintenance of the property and facilities, but the Harbor Department retains responsibility for maintaining the structural integrity of the piers, wharves, bulkheads, retaining walls and fender systems. Under the property agreements, Port tenants are required to comply with all applicable environmental standards set by federal, state or local laws. Port tenants are liable for all costs, expenses, losses, damages, claims, cleanup costs and penalties arising from such tenant’s failure to comply with applicable environmental standards. Additionally, Port tenants are required to carry commercial general liability insurance, including bodily injury and property damage liability on the leased premises and to name the City, the Board and the officers and employees of the Harbor Department as additional insureds. The property agreements also provide that if the property or facilities covered thereby are damaged by acts of God such as fire, flood or earthquake, or if work stoppages or strikes prevent operation of the property or facilities, compensation payable to the Harbor Department will be reduced in proportion to the interference with operations. See “—Stevedoring and Cargo Handling (Labor Relations for Port Tenants)” below. See also “CERTAIN INVESTMENT CONSIDERATIONS—Security at the Port” and “—Seismic Risks.”

During the last five Fiscal Years ended September 30, 2024, revenues from non-waterfront properties and miscellaneous sources have accounted for approximately 7.0% of the Harbor Department’s operating revenues. These agreements generally provide for flat rentals or require payment of a percentage of gross revenues, subject to a fixed minimum rental.

## Port Tariffs

The Board sets tariff charges for wharfage, dockage, pilotage, land usage, storage and demurrage applicable to all ships and cargo at municipal berths and wharves or otherwise using City owned property

in the Harbor District. The current tariffs are published in the Port of Long Beach Tariff No. 4 (the “Port Tariff”). Under the terms of the various property agreements, the terminal operators, as permittees or lessees are responsible for collecting tariff charges and for remitting to the Harbor Department, all or any portion of such tariff charges required to be paid to the Harbor Department. The Harbor Department charges wharfage on a per container load of freight basis for container cargoes and a commodity rate per ton of cargo basis for bulk and break-bulk cargoes. Dockage is also charged on a per vessel, per day basis. See “—Property Agreements” above.

The Harbor Department and all other California public ports control and determine their own individual tariff structures. However, the ports cooperate in setting tariff rates through membership in the California Association of Port Authorities (“CAPA”). One of CAPA’s goals is to establish and maintain reasonable and, as far as practicable, uniform terminal rates, charges, classifications, rules and regulations for the handling and movement of domestic and foreign waterborne cargo. These tariff provisions cover assignment of marine terminal facilities, as well as rates and provisions for vessel dockage, wharfage, wharf storage, wharf demurrage and other miscellaneous terminal charges necessary for the orderly movement of cargo. The goal is to permit California ports to obtain an adequate return on investment in order to facilitate the necessary maintenance, expansion and improvement of marine facilities. CAPA enjoys an exemption from federal antitrust laws which permits this cooperative rate setting. See “CERTAIN INVESTMENT CONSIDERATIONS—Factors Affecting Demand for Port Facilities.”

The Harbor Department may increase tariff charges without amending the property agreements or receiving the consent of the tenants of the Port. See “CERTAIN INVESTMENT CONSIDERATIONS—Factors Affecting Demand for Port Facilities” and “—Port Competition.”

## **Operating Performance**

**Sources of Operating Revenues.** As discussed under “—Property Agreements” and “—Port Tariffs” above, the Harbor Department derives income from tariffs assessed on shipping activity (primarily wharfage and dockage) and from leases, rentals and utility services. The following table summarizes the sources of the Harbor Department’s operating revenues for the past five Fiscal Years.

**TABLE 7**  
**Harbor Department of the City of Long Beach**  
**Sources of Operating Revenues**  
**(Fiscal Year Ended September 30)**  
**(000's)**

	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024<sup>1</sup></u>
<b>Operating Revenues</b>					
Berths & Special Facilities					
Wharfage	\$355,540	\$367,421	\$391,566	\$423,591	\$480,435
Dockage	5,709	17,563	17,739	12,625	13,026
Bunkers	1,183	1,400	1,310	1,109	1,353
Special Facilities Rentals <sup>2</sup>	17,634	21,482	28,482	30,700	25,864
Other	698	445	—	—	—
<i>Total Berths &amp; Special Facilities</i>	<b><u>\$380,764</u></b>	<b><u>\$408,312</u></b>	<b><u>\$439,097</u></b>	<b><u>\$468,025</u></b>	<b><u>\$520,677</u></b>
Rental Properties	\$14,855	\$23,061	\$36,875	\$44,157	\$42,267
Utilities/Miscellaneous	3,010	3,271	3,606	3,214	3,590
<b>Total Operating Revenues</b>	<b><u>\$398,629</u></b>	<b><u>\$434,644</u></b>	<b><u>\$479,578</u></b>	<b><u>\$515,396</u></b>	<b><u>\$566,534</u></b>

<sup>1</sup> See “FINANCIAL DATA” for a discussion of the Harbor Department’s Fiscal Year 2024 financial results.

<sup>2</sup> Special Facilities Rentals in this table should not be confused with “Special Facility Revenues” as defined in the Master Senior Resolution, which are excluded from “Revenues” as defined in the Master Senior Resolution.

Source: Harbor Department

The Harbor Department has various incentive programs that directly offset operating revenues. Under the Green Flag Incentive Program, ocean vessels that observe a 12-knot speed limit 40 nautical miles offshore qualify for a dockage rate reduction of 25%. See “—Environmental Compliance—Air Pollution Reduction Programs—Green Flag Incentive Program” below for additional information on the Green Flag Incentive Program. Additionally, the Green Ship Incentive Program awards vessels meeting three different levels of Environmental Ship Index (“ESI”) scores; Base Level scores from 25 to 47 receive \$600 per ship call, Intermediate Level scores from 48 to 53 receive \$3,000 per ship call, and Premier Level scores of 54 or above receive \$6,000 per ship call. ESI is an international, voluntary incentive program which calculates the performance of vessels based on their nitrogen-oxide (“NOx”), sulfur oxide (“Sox”), and carbon dioxide emissions, as well as their fuel consumption. In addition, vessels with main engines meeting the International Maritime Organization’s Tier III standards can receive an additional “plus-up” incentive of \$3,000 per ship call, which can be combined with current ESI score-based incentives. See “—Environmental Compliance—Air Pollution Reduction Programs—Green Ship Incentive Program” below for additional information on the Green Ship Incentive Program.

### Leading Revenue Producers

The following companies represent the Harbor Department’s twenty largest customers in terms of revenues for Fiscal Year 2024, listed alphabetically. These customers accounted for approximately 93.5% of the Harbor Department’s operating revenue in Fiscal Year 2024. The largest single customer accounted for approximately 23.3% of the Harbor Department’s operating revenues in Fiscal Year 2024.

**TABLE 9**  
**Harbor Department of the City of Long Beach**  
**Leading Revenue Producers**  
**Fiscal Year 2024**  
**(listed alphabetically)**

ABL Space Systems Company	Pacific Crane Maintenance Company, LLC
Carson Cogeneration LLC – Tesoro Refining & Marketing Company LLC	Pacific Maritime Services, L.L.C. – Pacific Container Terminal
Crescent Terminals	SA Recycling, LLC
International Transportation Service, LLC	Space Exploration Technologies
Jacobsen Pilot Service, Inc.	SSA Terminals (Pier A), LLC
Koch Carbon, Inc.	SSA Terminals, LLC – SSA Terminal C60/Matson Navigation
Long Beach Container Terminal, LLC	Tesoro Refining & Marketing Company LLC, T2
Metropolitan Stevedore Company	Tesoro Refining & Marketing Company LLC – Tesoro Logistics Operations LLC
Olympus Terminals LLC	Total Terminals International, LLC
Oxbow Carbon & Minerals, LLC	Toyota Motor North America, Inc.

Source: Harbor Department

### **Stevedoring and Cargo Handling (Labor Relations for Port Tenants)**

Arranging for stevedoring and cargo handling services is the responsibility of each marine terminal operator, and not the Harbor Department. Stevedoring and cargo handling at the Port are provided pursuant to a contract between the Pacific Maritime Association (the “Association”) and the International Longshore and Warehouse Union (“ILWU”). The contract covers approximately 20,000 dockworkers on the West Coast, including approximately 13,000 dockworkers at the San Pedro Bay Ports. The Association represents most of the ocean carriers, marine terminal operators and stevedore companies on the Pacific Coast. The major providers of stevedoring and terminal services include Cooper/T. Smith Stevedoring, Metropolitan Stevedore Company (doing business as Metro Ports), Stevedoring Services of America, and Ports America Inc., along with ocean carrier-owned terminal operating companies such as OOCL, LLC - LBCT and Total Terminals International, LLC. The ILWU members are not employees of the Harbor Department.

The current contract between the Association and the ILWU was entered into on June 14, 2023 and was ratified on August 31, 2023, as a six year contract, retroactive to July 1, 2022. This agreement was reached after a contract negotiation process that took 13 months to complete, which included the ILWU membership working without a contract for nearly a year after their prior agreement expired on June 30, 2022.

Since 2002, there have been three other periods of prolonged labor unrest which led to an interruption of the normal course of business at the Port. In October 2002, after the Association and the ILWU failed to negotiate a new contract, there was a lock out by the stevedoring companies, thereby shutting down all West Coast ports, including the Port, for ten days. Work resumed when then-President Bush ordered the ports to re-open pursuant to the Taft Hartley Act.

In December 2012, a strike by the members of the Office Clerical Unit (“OCU”) of the ILWU resulted in an eight-day closure affecting only three container terminals in the San Pedro Bay that used OCU workers. The members of the OCU are employed by some of the shipping lines and terminal operators that operate at the San Pedro Bay Ports. The OCU and the shipping lines and terminal operators,

subsequently agreed to new contracts and the closed terminals were reopened. There was no financial impact to the Harbor Department as a result of the OCU strike.

In May 2014, the Association and the ILWU began negotiating a new contract, but did not agree on a new contract until February 2015. The protracted negotiations had a compounding effect on congestion issues that had slowed container cargo movements through the San Pedro Bay Ports since September 2014. The Harbor Department's revenues and container volumes at the Port were temporarily impacted during Fiscal Year 2015 as a result of the slowdown and other congestion factors, but full Fiscal Year 2015 revenues were not materially affected and container volumes increased by 4.0%.

Other than the periods of uncertainty with the contract negotiations which occurred in 2002, 2012, 2014-15 and 2022-23, there has generally been a history of cooperative working relationships between the Association and the ILWU. Prior to the 2002 lock-out, there had not been a prolonged work stoppage since 1971. Prolonged work slowdowns or stoppages, if they occur, could adversely affect the Harbor Department's revenues. The Harbor Department understands that the risk of a work slowdown is the greatest as negotiations get closer to the end of the current contract and until a new agreement is reached.

## **Environmental Compliance**

**General.** The Harbor Department is required to comply with the provisions of a number of federal and state laws designed to protect or enhance the environment. The two primary laws are the Federal National Environmental Policy Act ("NEPA") and the State of California Environmental Quality Act ("CEQA"). The U.S. Army Corps of Engineers (the "Corps") is the lead agency for environmental review under NEPA, while the Harbor Department is the lead agency under CEQA. Other federal environmental laws applicable to the Port include the Resources Conservation and Recovery Act, which governs the cleanup, treatment and disposal of hazardous waste; the Clean Air Act, which governs the release of air pollutants; the Toxic Substances Control Act, which governs the handling and disposal of toxic substances; the Marine Protection, Research and Sanctuary Act of 1972, which governs the ocean dumping of dredged materials; the Rivers and Harbors Act, which governs navigable waterways; and the Clean Water Act, which governs discharges to surface waters. Enforcement agencies include the U.S. and California Environmental Protection Agencies and the Corps, which rely on consultation and advice from various federal resource agencies.

The Harbor Department also is required to conform to provisions of a number of other State environmental laws, including the Hazardous Waste Control Act, which governs hazardous waste treatment and disposal, and the Porter-Cologne Act, which governs surface and ground water quality. State enforcement agencies include the Department of Toxic Substances Control, the State Water Resources Control Board and the local Regional Water Quality Control Board. The California Air Resources Board ("CARB") and the regional Air Quality Management District administer the federal Clean Air Act.

Additional environmental laws and regulations may be enacted and adopted, and/or court cases decided, in the future that could be applicable to the Harbor Department and the Port. See "Air Pollution Reduction Programs (SCAQMD Indirect Source Rule)" below. The Harbor Department is not able to predict what those laws, regulations and/or cases may require or the costs to the Harbor Department to comply with such laws and regulations. Any additional environmental laws and regulations could significantly delay or limit the Harbor Department's plans to construct and develop new revenue generating facilities at the Port. See "CAPITAL DEVELOPMENT PROGRAM."

In conforming to these laws and their implementing regulations, the Harbor Department has instituted a number of compliance programs and procedures. Some of these are ongoing, including the sampling and analysis of harbor sediments to comply with dredging permit requirements; monitoring of

water quality at stormwater outfalls; and oversight of the Harbor Department and tenant housekeeping practices. Other compliance activities are carried out on an intermittent basis as necessary. These include disposal of contaminated soil excavated from construction sites, surveys of Harbor Department-owned buildings for asbestos, and associated remedial actions, other hazardous substances site cleanup related to spills, release and illegal disposal of materials and substances on Port property by third parties, and monitoring and reporting pursuant to construction permits related to air and water quality.

The Harbor Department's agreements with its tenants require the tenants to take the responsibility for complying with all applicable environmental laws and regulations and for financing the cost associated with cleaning up spills of fuels, oils and other hazardous substances caused by the tenant.

***Hazardous Materials/Waste Management.*** 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 investigations for the cleanup of soil and groundwater contaminated by the long history of industrial development within the Harbor District; and hazardous material spill response. The Harbor Department has adopted a number of permit-required contingency plans regarding potential spills of fuel, oil and other hazardous substances, associated with Port operations. The Harbor Department's agreements with its tenants require the tenants to pay costs associated with cleaning up spills of fuels, oils and other hazardous substances, associated with their operations at terminals.

#### ***CEQA Document Preparation Process.***

***General.*** As the "Lead Agency" under CEQA, the Harbor Department completes CEQA determinations and documentation for all projects within the Harbor District. The Harbor Department's CEQA process includes, among other elements, (a) the establishment of a documents preparation protocol for the project description and all key analyses and (b) the establishment of a quality assurance review team, consisting of outside experts in various specialties, that will monitor the process of preparing environmental impact reports ("EIR") and environmental impact statements ("EIS") prepared by federal agencies under NEPA and make technical, regulatory and other recommendations. The Harbor Department's CEQA process ensures compliance with CEQA requirements, ensures the development of defensible CEQA documents and reduces the potential for challenges from federal, State and local agencies and stakeholder groups.

***Current CEQA Projects.*** The Harbor Department and the Corps are preparing a joint EIS/EIR for the Pier Wind Project. The proposed Pier Wind Project consists of the construction of a 400-acre terminal for the staging and integration of floating offshore wind turbines to support California's goals for offshore wind power generation. The Harbor Department and the Corps are currently drafting the first administrative draft of the document which will be released to the public for a 45-day review period in mid-2025.

On December 15, 2016, the Harbor Department released a Draft EIR and an Application Summary Report for the Pier B On-Dock Rail Support Facility Project for public review. The proposed project would provide for additional railcar storage and staging capacity, including additional rail tracks for locomotive fueling, railcar repair and to accommodate assembly of cargo trains up to 10,000 feet long. The Board certified the final EIR for the Pier B On-Dock Rail Support Facility Project on January 22, 2018 and the Board certified the subsequent NEPA EIS in April 2022. The Harbor Department and the Corps also prepared a joint draft Integrated Feasibility Report and EIS/EIR for the Port of Long Beach Deep Draft Navigation Feasibility Study and Channel Deepening Project which was certified by the Board in September 2022. The Integrated Feasibility Report and EIR/EIS identifies and evaluates proposed

improvements to existing navigation channels within the Port to improve conditions for current and future container and liquid bulk vessel operations and safety.

***Air Pollution Reduction Programs.*** In 2006, the Harbor Department, together with the Port of Los Angeles, developed the San Pedro Bay Ports Clean Air Action Plan (the “Ports Clean Air Action Plan”) with input from the EPA, CARB, and the South Coast Air Quality Management District (“SCAQMD”). The Ports Clean Air Action Plan was updated and reauthorized in 2010 and again in 2017. The Ports Clean Air Action Plan is the Harbor Department’s long-term comprehensive plan to address air pollution emissions from Port-related sources. The Ports Clean Air Action Plan addresses the five primary categories of Port-related emission sources (ships, trucks, trains, cargo handling equipment and harbor craft), and outlines specific, detailed strategies to reduce emissions from each category. Through implementation of the Ports Clean Air Action Plan, since 2005, there has been a 92% reduction in diesel particulate matter, a 98% reduction in sulfur oxides and a 71% reduction in nitrogen oxides emissions from Port-related sources. The 2017 update to the Ports Clean Air Action Plan includes several updates, including goals of achieving zero emission cargo handling equipment by 2030 and zero emission drayage truck fleets by 2035. The Ports Clean Air Action Plan has and will require a significant investment by the Harbor Department, the Port of Los Angeles and private sector businesses and will expedite the introduction of new and innovative methods of reducing emissions prior to any federal or State requirements being imposed on the San Pedro Bay Ports. See “SCAQMD Indirect Source Rule” below.

Pursuant to the Ports Clean Air Action Plan, the Harbor Department has undertaken several programs to lower air pollution levels at the Port, including, but not limited to: (a) an incentive-based program that encourages vessels entering the San Pedro Bay Ports to lower their speeds (faster speeds produce higher emissions) (the “Green Flag Incentive Program”); (b) an incentive-based program to encourage vessel operators to deploy their lowest pollution-emitting ships to San Pedro Bay Ports (the “Green Ship Incentive Program”); (c) accelerated replacement of cargo handling equipment with equipment that produces near-zero or zero emissions by 2030; (d) use of shore-side electrical power for ships calling at the Port (also known as “cold ironing”); (e) a Technology Advancement Program which seeks to accelerate the verification or commercial availability of new, clean technologies, through evaluation and demonstration in port operations; (f) the Clean Trucks Program, which requires progressively cleaner engine standards for trucks operating at the Port with a goal of having a zero emission drayage truck fleet by 2035, and (g) implementation of the Clean Truck Fund Rate which collects a \$10 per TEU fee for loaded containers entering or leaving port terminals using a non-zero emissions truck, which proceeds of the fee are used to incentivize the purchase of zero emissions trucks and the installation of charging or fueling infrastructure. (See “Clean Trucks Program” below for additional information).

Green Flag Incentive Program. The Green Flag Incentive Program was approved by the Board in 2005 to boost compliance with the voluntary vessel speed reduction program, which was then around 60%. The Green Flag Incentive Program provides financial incentives and recognition to the Port’s vessel operators who consistently participate in a voluntary speed-reduction program designed to reduce air pollution.

Under the original Green Flag Incentive Program, ocean vessels that observed a 12-knot speed limit within 20 nautical miles of the Port during an entire year of voyages to and from the Port were awarded a Green Flag environmental achievement award to recognize their contributions to improved air quality. The ocean carriers who operated the individual ships qualified for a dockage rate reduction of 15% during the following 12 months if 90% of their vessels complied with the 12-knot speed limit for the previous year. In 2009, the program was expanded to 40 nautical miles offshore. Ships observing the speed limit 40 nautical miles offshore qualify for a dockage rate reduction of 25%.

For Fiscal Year 2024, the Green Flag Incentive Program had participation rates of 93% and 88% for 20 nautical miles and 40 nautical miles, respectively. In 2023 (the latest information available), air pollution reductions included avoided emissions of approximately 870 tons of smog-forming nitrogen oxides, approximately 15 tons of diesel particulate matter and approximately 43,348 tons of carbon dioxide, a greenhouse gas pollutant. In Fiscal Year 2024, the Harbor Department provided \$3.8 million in discounts to qualified participants in the Green Flag Incentive Program.

Green Ship Incentive Program. The Green Ship Incentive Program is a voluntary clean-air initiative targeting the reduction of air pollutants. It rewards qualifying vessel operators for deploying today's greenest ships to the Port and accelerating the use of tomorrow's greenest ships. EIS is a voluntary system that identifies seagoing ships exceeding the current emission standards of the International Maritime Organization. It evaluates the environmental performance of a vessel and calculates a score taking into consideration emissions of nitrogen and sulfur oxides, carbon efficiency, shore power capabilities and fuel consumption. The Green Ship Incentive Program provides three incentive levels: Base Level - each port call with an ESI score from 25 to 47 is eligible for \$600; Intermediate Level - each port call with an ESI score from 48 to 53 is eligible for \$3,000; and Premier Level - each port call with an ESI score of 54 or above is eligible for \$6,000. Additionally, vessels with main engines meeting International Maritime Organization Tier III standards are eligible for a "plus-up" of \$3,000 per ship call. The Tier III incentive may be combined with the ESI score-based incentive, meaning a vessel could be eligible for up to \$9,000 on every call. In Fiscal Year 2024, approximately 38% of the vessel calls at the Port were eligible for the Green Ship Incentive Program and the Harbor Department provided approximately \$2.0 million in incentive payments.

Shore-Side Electrical Power. Exhaust emissions from auxiliary engines operated by vessels while at berth represent a significant source of air pollution at the Port. A docked cargo ship operates auxiliary engines to power onboard operations which emits several types of air contaminants. The Harbor Department has installed shore-side electric power at all of the container terminals at the Port, so that vessels can plug-in and use electric power, rather than using internal combustion power (diesel), to power ships while at berth. When shore-side electricity is provided to the vessel, the auxiliary engines can be turned off. Shore-side electrical power significantly reduces diesel emissions, the major source of air pollution, from large ships while at berth.

In December 2007, CARB approved the "Airborne Toxic Control Measure for Auxiliary Diesel Engines Operated on Ocean-Going Vessels At-Berth in a California Port" regulation, commonly referred to as the "At-Berth Regulation." The purpose of the At-Berth Regulation is to reduce emissions from diesel auxiliary engines on container ships, passenger ships, and refrigerated-cargo ships while berthing at a California Port. The At-Berth Regulation defines a California Port as any of the Ports of Los Angeles, Long Beach, Oakland, San Diego, San Francisco, and Hueneme. The At-Berth Regulation provides vessel fleet operators visiting these ports two options to reduce at-berth emissions from auxiliary engines: (1) turn off auxiliary engines and connect the vessel to some other source of power, most likely shore-side electrical power; or (2) use alternative control technique(s) that achieve equivalent emission reductions. Starting in 2014, at least 50% of a fleet's visits to the Port were required to use one of these two options to reduce emissions.

The At Berth Regulation was updated in 2020 to further address diesel particulate matter and NOx emissions from vessels at berth. Under the new At Berth Regulation, requirements for control of at berth emissions from vessels regulated under the previous rule (e.g., container ships, passenger ships, and refrigerated-cargo ships) increased for vessels visiting all California ports starting January 1, 2023. The new rule also requires control of at-berth emissions from roll-on, roll-off cargo vessels and liquid bulk vessels visiting the San Pedro Bay Ports starting on January 1, 2025. In addition, the new rule moves away

from the previous fleet averaging approach, and instead requires terminal and vessel operators to control at berth emissions on a per visit basis.

**Clean Trucks Program.** Another program the Harbor Department has undertaken in an effort to lower air pollution levels at the Port is the Clean Trucks Program (the “CTP”). The CTP instituted a series of progressive bans adopted by the San Pedro Bay Ports designed to gradually restrict older, more polluting trucks from operating at the marine terminals at the San Pedro Bay Ports. The CTP targets emissions from heavy duty trucks that move cargo in and out of the marine terminals at the Port. The CTP successfully reduced air emissions and health risks by modernizing the Port’s trucking fleet. As a result of continued modernization of the truck fleet, currently about 91% of all trucks operating at the Port have been upgraded to meet the EPA 2014 on-road heavy duty emissions standards.

In 2017, the Harbor Department and the Port of Los Angeles updated the Ports Clean Air Action Plan, by setting a goal to transition to zero-emission trucks by 2035. In support of this goal, the Harbor Department and the Port of Los Angeles adopted a new Clean Truck Fund Rate (the “CTF Rate”) of \$10 per loaded container to be paid by cargo owners. Zero-emission trucks are exempt from the CTF Rate, and low-nitrogen-oxide (“low NOx”) trucks are exempt under limited conditions. In Long Beach, low NOx trucks will be exempt through December 31, 2034, if purchased by November 8, 2021, active in port service and retained by the original owner, or through December 31, 2031, if registered by December 31, 2022, or ordered by July 31, 2022, and registered within 30 days of receipt of the truck. The revenues collected from the CTF Rate will fund incentives and/or will provide financial support to deploy clean heavy-duty Class 8 drayage trucks that serve the Port and the Port of Los Angeles, as well as associated charging or fueling infrastructure for zero-emission trucks. The Harbor Department and the Port of Los Angeles began collecting the CTF Rate on April 1, 2022. The CTF Rate generates approximately \$40-45 million each year for both of the ports, although amounts fluctuate with cargo volumes and truck activity, and will likely decrease over time as the population of rate-exempt zero-emission trucks grows.

**SCAQMD Indirect Source Rule.** In 2021, SCAQMD began a public rulemaking process to develop a new regulation, Proposed Rule 2304 – Marine Ports Indirect Source Rule, to reduce air pollution from the Port and the Port of Los Angeles and their container terminals. SCAQMD is still in the process of developing the rule and has not released draft regulation language, but some of its preliminary proposals to reduce air pollution at the Port and the Port of Los Angeles included placing caps on the emissions that each of the ports would be allowed to generate. Depending on the Rule’s ultimate structure and compliance requirements, such caps and/or other provisions could have an adverse effect on the cargo volumes and associated revenues of the Harbor Department. As of the date of this Official Statement, the Harbor Department cannot predict the requirements or restrictions under the SCAQMD’s final rule.

**Water Quality Improvement.** The Harbor Department faces water quality issues that include not only stormwater runoff from Port lands, but also the on-water activities of industrial harbors, legacy sediment contamination, and inputs from intensely developed urban watersheds upstream. Recognizing the advantages of addressing these issues on a port-wide basis, in 2009, the Harbor Department and the Port of Los Angeles worked cooperatively with regulatory agencies and the public to develop a Water Resources Action Plan (the “WRAP”). The WRAP is a joint plan for managing water and sediment quality at the San Pedro Bay Ports. The WRAP identifies the key issues in the port complex; identifies control measures to address those issues; and assembles existing, as well as proposed, water and sediment programs into those measures. The WRAP describes the implementation tools available to the San Pedro Bay Ports (lease and tariff provisions, incentives, and port-sponsored initiatives) and establishes a schedule for implementing the control measures. The control measures described in the WRAP consist largely of plan formulation and the expansion and reorganization of activities that the San Pedro Bay Ports are already engaged in. Accordingly, the cost of implementing the control measures consist predominately of staff and consultant time. Several of the control measures set forth in the WRAP will likely involve capital costs at the

implementation phase. Costs of the WRAP will be paid with Harbor Department revenues, federal, state and local grant funding and other sources of funds. [The Board does not expect these costs to be material to the Harbor Department.]

In March 2012, the Los Angeles and Long Beach Harbors Toxic and Metals Total Maximum Daily Load (the “TMDL”) was adopted by the State of California Water Resources Control Board. The Harbor Department has begun to implement the requirements of the TMDL, mainly by implementing the programs identified in the WRAP.

Additionally, the City developed a Watershed Management Program (the “WMP”) in coordination with the Harbor Department to address the Harbor watershed as well as other near shore watersheds in the City. The WMP is required to comply with the City’s Municipal Stormwater National Pollutant Discharge Elimination System Permit. The WMP is intended to ensure that the Port and the City will achieve all established water quality standards.

**Port Energy Planning.** As described above, the Harbor Department’s aggressive air-emission reduction programs have resulted in significant improvements in air quality since the Green Port Policy was adopted in 2005. As the Harbor Department moves toward a zero-emission goal, its reliance on electrical power has dramatically increased. On-terminal electricity usage is predicted to at least quadruple by 2030, compared with a 2018 base year. At the same time, the electrical grid which is maintained by a local utility company is aging and the region experiences power outages. The Harbor Department is currently developing an energy program that seeks to provide energy reliability, resiliency and economic competitiveness to its own operations and those of its tenants.

## **CAPITAL DEVELOPMENT PROGRAM**

### **Master Plan**

On October 17, 1978, CCC certified the Port Master Plan as being in conformance with the policies of Chapters 8 and 3 of the California Coastal Act. The Port Master Plan has been amended on numerous occasions since 1978. All amendments to the Port Master Plan that required the approval of CCC were approved by CCC. The purpose of the Port Master Plan is to provide the Harbor Department with a planning tool to guide future Port development and to ensure that projects and developments in the Harbor District are consistent with the requirements of the California Coastal Act. The Port Master Plan identifies proposed uses of land and water areas within the Harbor District and establishes a flexible framework allowing for development of the Port and is updated periodically. In 1990, CCC certified an update of the Port Master Plan, which is the most recent comprehensive certified update of the plan. [In January 2022, the Harbor Department released a “Revised Draft Port Master Plan.”] [status of new plan to come]

### **2025-29 Capital Plan**

In addition to the Port Master Plan, the Harbor Department maintains a capital plan, that sets forth the specific projects the Harbor Department expects to develop and construct. The current capital plan, the 2025-29 Capital Plan, consists of capital improvements to be undertaken at the Port between Fiscal Years 2025 and 2029. As of the date of this Official Statement, the 2025-29 Capital Plan has an aggregate estimated cost of approximately \$[●] billion. The 2025-29 Capital Plan will focus on addressing increased cargo-handling efficiency with new technology and sustainable infrastructure, while building on the Port’s commitment to the environment and the community. The 2025-29 Capital Plan includes, but is not limited to, the following capital projects and improvements: the Pier B On-Dock Rail Support Facility Program, other rail network improvement projects, terminal development, environmental projects and certain public works general infrastructure improvements. The Harbor Department expects to finance the costs of the

2025-29 Capital Plan with the following sources: [available revenues of the Harbor Department, proceeds of the harbor revenue bonds (including the Series 2025A Senior Bonds), State and federal grants, [and a loan provided under TIFIA].

Following is a brief description of some of the major projects included in the 2025-29 Capital Plan:

***Pier B On-Dock Rail Support Facility Program.*** The 2025-29 Capital Plan includes critical rail projects designed to increase the efficient movement of cargo while promoting a mode-shift from truck to rail. The largest component is the Pier B On-Dock Rail Support Facility Program, which will consist of a significant new staging yard to sort and stage trains while adding 10,000-ft long tracks to improve the Port's ability to accommodate long trains. This program will be under various stages of design, right of way acquisition bidding and construction bidding during 2025. The project is currently expected to be completed in 20[●].

***Other Rail Network Improvement Projects.*** The Terminal Island Wye Track Realignment will double track the Pier S lead, increasing operational efficiency between the Pier T on-dock rail yard and the break bulk terminals at Pier T East. The project is currently in construction and is expected to be completed in Fiscal Year 2025.

***Terminal Development.*** The final project of the Middle Harbor Redevelopment Program is the North Gate Expansion project, which will provide two additional inbound gates with scales bringing the North Gate to a full build out facility.

Additionally, in 2023, the Harbor Department and ITS entered into the Pier G Reimbursement Agreement for the design of certain improvements to the Pier G Container Terminal including the Pier G Improvements (a new segment of wharf, joining Berths G232 and G236, filling in the Pier G South Slip and container yard infrastructure on the newly placed fill). Pursuant to the Pier G Reimbursement Agreement, ITS has retained Moffatt & Nichol to design the Pier G Improvements and the Harbor Department will reimburse ITS for the design costs. *[Discussion of construction timing and costs and funding sources to come]*

***Environmental Projects.*** The 2025-29 Capital Plan includes investments in infrastructure to support zero emission equipment, fleet vehicle electric charging stations, and a micro grid at the Port's Joint Command and Control Center.

***Public Works General Infrastructure.*** The 2025-29 Capital Plan addresses various public works infrastructure projects based upon condition-assessments and corresponding improvement plans. These plans address sewer, water, storm water, streets and public access.

**Funding Sources of 2025-29 Capital Plan**

The Harbor Department plans to finance the 2025-29 Capital Plan with the following sources of funding:

**TABLE 10**  
**Harbor Department of the City of Long Beach**  
**Funding Sources of 2025-29 Capital Plan**  
**(\$000's)**

Funding Source	Amount
Senior Bonds/Subordinate Obligations <sup>1</sup>	
Harbor Department Revenues	
Federal and State Grants	
Total	

<sup>1</sup> Includes the Series 2025A Senior Bonds and [●].  
 Source: Harbor Department.

In the event any of the expected federal or State grants are not received by the Harbor Department, the Harbor Department will need to obtain alternative sources of funding. See also “CERTAIN INVESTMENT CONSIDERATIONS—Unavailability of, or Delays in, Anticipated Funding Sources.”

## FINANCIAL DATA

The following table presents the Harbor Department's Statements of Revenues, Expenses and Changes in Net Position for Fiscal Years 2020-2024.

**TABLE 11**  
**Harbor Department of the City of Long Beach**  
**Comparative Summary of Statements of Revenues, Expenses and Changes of Net Position**  
**Fiscal Years Ended September 30, 2020-2024**  
**(\$000's)**

	2020	2021	2022	2023	2024 (Unaudited)
<b>Port Operating Revenues:</b>					
Berths and Special Facilities	\$380,764	\$408,312	\$439,096	\$468,025	
Rental Properties	14,855	23,061	36,875	44,157	
Miscellaneous	3,010	3,271	3,606	3,214	
Total Port Operating Revenues	<u>\$398,629</u>	<u>\$434,644</u>	<u>\$479,577</u>	<u>\$515,396</u>	
<b>Port Operating Expenses:</b>					
Operating/Administrative	\$142,708	\$134,723	\$ 166,496	\$199,998	
Depreciation/Amortization	149,652	172,827	179,771	160,670	
Total Port Operating Expenses	<u>\$292,360</u>	<u>\$307,550</u>	<u>\$346,267</u>	<u>\$360,668</u>	
<b>Income from Port Operations</b>	<u>\$106,269</u>	<u>\$127,094</u>	<u>\$133,310</u>	<u>\$154,728</u>	
<b>Non-Operating Revenues (Expense):</b>					
Investment Income, Net	\$16,404	\$(637)	\$(22,517)	\$17,882	
Interest Expense	(35,539)	(26,431)	(27,340)	(26,447)	
Equity in Income from Joint Venture	2,461	2,243	1,513	1,888	
Discontinued Capitalized Projects	(2,280)	(839)	(2,447)	(2,249)	
Other Income (Expense), Net	(5,528)	3,453	53,754	45,938	
Total Non-Operating Revenues (Expenses)	<u>\$(22,202)</u>	<u>\$(21,371)</u>	<u>\$2,963</u>	<u>\$37,012</u>	
<b>Income Before Transfers and Capital Grants</b>	<u>\$84,067</u>	<u>\$105,722</u>	<u>\$136,273</u>	<u>\$191,740</u>	
Net Operating Transfers	\$ (21,253)	\$(21,598)	\$(1,512,417) <sup>1</sup>	\$(94,114)	
Capital Grants	45,044	11,769	87,496	89,497	
<b>Change in Net Position</b>	<u>\$107,858</u>	<u>\$95,893</u>	<u>\$(1,288,648)</u>	<u>\$187,123</u>	
<b>Total Net Position (beginning of fiscal year)</b>	\$4,254,972	\$4,362,830	\$4,458,723	\$3,170,075	
<b>Total Net Position (end of fiscal year)</b>	<u>\$4,362,830</u>	<u>\$4,458,723</u>	<u>\$3,170,075</u>	<u>\$3,357,198</u>	

<sup>1</sup> Includes transfer of ownership of the Long Beach International Gateway Bridge to Caltrans as a component of the State highway system.

Source: The Harbor Department's audited financial statements for Fiscal Years 2020-2023. The Harbor Department for the preliminary, unaudited financial information for Fiscal Year 2024.

*Fiscal Year 2024 Results.* [to come].

### Financial Statements

The audited financial statements of the Harbor Department for the Fiscal Year ended September 30, 2023 (the "2023 Audited Financial Statements") are included as Appendix A attached hereto. The

2023 Audited Financial Statements were audited by KPMG LLP, Los Angeles, California, independent certified public accountants, whose report with respect thereto also appears in Appendix A hereto. The Harbor Department has not requested, nor did the Harbor Department obtain, permission from KPMG LLP to include the 2023 Audited Financial Statements as an appendix to this Official Statement. KPMG LLP has not been engaged to perform and has not performed, since the date of its report included in Appendix A hereto, any procedures on the financial statements addressed in that report. KPMG LLP also has not performed any procedures relating to this Official Statement.

### **Accounting and Annual Budget**

The City's and the Harbor Department's Fiscal Year begins on October 1 and ends on the subsequent September 30. All accounting functions for the Harbor Department are computerized. The Harbor Department's practice of establishing separate operating accounts for each berth, special facility and leased property in the Port allows the Harbor Department to determine the relative profitability of every individual Port installation at any time. All operating records of the Harbor Department are, as provided by the Charter, audited annually by the City Auditor of the City of Long Beach through an independent certified public accountant. See "—Financial Statements" above.

An annual operating budget is developed by Harbor Department staff and is reviewed and approved by the Board. In accordance with the terms of the Charter, the Harbor Department's budget is then submitted to the City Manager for inclusion in the City budget. The City Council must approve the City budget prior to the beginning of each Fiscal Year.

### **Retirement Programs**

#### ***Pension Plan.***

*General.* Salaries and benefits costs of the Harbor Department include funding of retirement benefits for employees of the Harbor Department who, as City employees, participate in the California Public Employees Retirement System ("CalPERS"). Retirement payments paid from Harbor Department revenues were \$[•] million in Fiscal Year 2020, \$[•] million in Fiscal Year 2021, \$[•] million in Fiscal Year 2022, \$[•] million in Fiscal Year 2023 and \$[•] million (unaudited) in Fiscal Year 2024. The Harbor Department's budgeted contribution for Fiscal Year 2025 is \$[•] million based on the June 30, 2022 and June 30, 2023 CalPERS valuation reports. Payments to CalPERS constitute Maintenance Costs of the Harbor Department.

[For a variety of reasons, including investment losses, the City has experienced significant unfunded liabilities, and retirement costs payable with respect to all City employees, including employees of the Harbor Department, have increased in recent years. The Harbor Department is allocated approximately [•]% of the City's total CalPERS liability. As of June 30, 2023, the City's "Miscellaneous Plan" with CalPERS (in which the Harbor Department employees participate) had an unfunded liability (with respect to all participating City employees, including employees assigned to the General Fund, the Harbor Department, and other enterprise funds) of approximately \$[•] million (market value basis), which resulted in a funding ratio of [•]%(market value basis).]

See "Note 16 – Retirement Program" in "APPENDIX A—HARBOR DEPARTMENT OF THE CITY OF LONG BEACH AUDITED FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2023" for additional information about the pension plan.

*Other Post-Employment Benefits.* In addition to required contributions for retirement benefits for employees, the City pays certain post-employment health care and other non-pension benefits ("OPEB")

for such employees. The Harbor Department’s OPEB expenses were approximately \$[•] in Fiscal Year 2024, and are expected to increase in the future. See “Note 16 – Retirement Program” in “APPENDIX A—HARBOR DEPARTMENT OF THE CITY OF LONG BEACH AUDITED FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2023” for additional information about the post-retirement health care benefits provided to the employees of the Harbor Department).

### **Risk Management and Insurance**

The Master Senior Resolution does not specify any minimum amount of insurance coverage. Instead, the Master Senior Resolution requires the Board to maintain insurance or qualified self-insurance on the Port as is customarily maintained with respect to works and properties of like character against accident to, loss of or damage to the Port. The Master Senior Resolution does not require the Board to carry insurance against losses due to seismic activity. The Harbor Department presently carries an all-risk property insurance program covering physical loss or damage by fire and other risks (excluding earthquake and flood) with a loss limit of \$1.0 billion, and a deductible of \$500,000 per occurrence. Coverage for property damage caused by foreign and domestic acts of terrorism also is included in the all-risk property insurance program. Excluded from the terrorism coverage, among other things, is property damage caused by acts of terrorism arising directly or indirectly from nuclear detonation and reaction, nuclear radiation, radioactive contamination or chemical release or exposure of any kind. Coverage for property damage caused by foreign and domestic acts of terrorism is also subject to the federal Terrorism Risk Insurance Act, which limits the amount insurance providers are required to pay in the event of foreign and domestic acts of terrorism. See also “CERTAIN INVESTMENT CONSIDERATIONS—Security at the Port.”

The Harbor Department also carries a comprehensive excess liability insurance program in the amount of \$150 million, in excess of \$1 million of self-insurance carried by the Harbor Department, covering all of the Harbor Department’s operations, including acts of sabotage and domestic and foreign acts of terrorism. Primary policies for liability and physical damage are in force covering the Harbor Department’s fire and work boats and contractor type equipment. The Harbor Department has elected to self-insure the first \$1 million of its auto liability exposure.

There can be no assurance as to the ability of an insurer to fulfill its obligations under any insurance policy and no assurance can be given as to the adequacy of such insurance to fund necessary repair or replacement of the damaged property. When renewing its insurance policies the Harbor Department makes no guarantee as to the ability to continue receiving the existing coverage or deductible amounts.

Port tenants are required to carry commercial general liability insurance coverage, auto liability insurance coverage, workers compensation and insurance coverage as required by the Federal U.S. Long Shore and Harbor Workers Act. Pollution liability insurance coverage also is required where warranted by exposure. Liability insurance requirements include bodily injury and property damage liability, on the leased premises and to name the City, the Board and the officers and employees of the Harbor Department as additional insured parties. Risk of loss is also transferred from the Harbor Department through the use of insurance endorsements and indemnification provisions contained in the various lease documents.

To further mitigate the adverse effects of a business disruption, the Harbor Department has developed and implemented a business continuity plan. The plan responds to incidents that impact key facilities, personnel, systems, applications, and resources and is coordinated with key stakeholders and civil authorities.

## Investment Policy

The Harbor Department's cash and investments, including restricted cash and investments, are pooled with the other City funds and maintained by the City Treasurer, except for the cash and investments that are held by U.S. Bank Trust Company, National Association, as trustee pursuant to the Sixth Supplemental Senior Resolution. See "SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS—Funds Held by Third Parties." Interest income and gains and losses earned on pooled cash and investments are allocated monthly to the various pool participants based on their average daily cash balances. The Harbor Department is required by the Charter to participate in the City Treasurer's pool.

The City maintains an Investment Policy, which, pursuant to the provisions of Section 53646 of the California Government Code, is annually submitted to and reviewed by the Investment Advisory Committee of the City and approved by the City Council. Quarterly reports are also provided to the City Manager, City Auditor, and the City Council which detail investment activity and portfolio balances. In addition, the Investment Advisory Committee, comprised of the Deputy City Attorney, the Assistant City Auditor, the City Treasurer, the Assistant City Treasurers, the City Controller, and the Director of Finance of the Harbor Department and the Director of Finance of the Public Utilities Department, or their designated representative meets quarterly, or as needed, with the City's investment advisor to review investment policies and strategies and to make recommendations consistent with approved investment policies.

The goal of the Investment Policy is to invest public funds in a prudent manner, maintaining maximum security, meeting the daily cash flow demand of the City and conforming to all State and local statutes governing the investment of public funds. The objectives of the Investment Policy are, in the following order of priority:

- (a) Safety: safety of principal is the foremost objective of the investment program, however risk is inherent throughout the investment process. The City's investments shall be undertaken in a manner that seeks to maximize the preservation of capital in the overall portfolio and minimize the risk related to capital losses from institutional default, broker-dealer default, or erosion of market value.
- (b) Liquidity: the City's investment portfolio will remain sufficiently liquid to meet all operating requirements that might be reasonably anticipated.
- (c) Yield: the City shall manage its funds to maximize the return on investments consistent with the two primary objectives of safety and liquidity. The investment goals are to maximize interest income through the prudent implementation of the Investment Policy and developed guidelines.

The City's investment alternatives are specified in the California Government Code, Sections 53600 et seq. Within this framework, the Investment Policy specifies authorized investments, subject to certain limitations.

According to the City Treasurer's quarterly investment report for the quarter ending September 30, 2024, the City's invested funds totaled approximately \$2.3 billion (of which approximately \$970 million consisted of Harbor Department moneys). The City's investment portfolio includes a variety of fixed income securities that vary in maturity from one day to five years.

## **CERTAIN INVESTMENT CONSIDERATIONS**

The purchase and ownership of the Series 2025A Senior Bonds involve investment risk and may not be suitable for all investors. Prospective purchasers of the Series 2025A Senior Bonds are urged to read this Official Statement, including all Appendices, in its entirety. The factors set forth below, among others, may affect the security of the Series 2025A Senior Bonds. However, the following does not purport to be an exhaustive listing of all considerations which may be relevant to investing in the Series 2025A Senior Bonds. In addition, the order in which the following information is presented is not intended to reflect the relative importance of any such considerations.

### **Ability To Meet Rate Covenant**

As discussed in “SECURITY AND SOURCES OF PAYMENT FOR THE SERIES 2025A SENIOR BONDS—Rate Covenant,” the Master Senior Resolution provides that the City, acting by and through the Board, prescribe, revise and collect such charges, rentals, compensation or fees required to be paid for services, franchises, leases or licenses, as permitted or required by the Charter or otherwise by law, ordinance or order, to the City for operation upon lands and waters under the control and management of the Board, which, after making allowances for contingencies and error in the estimates, produce Revenues in each Fiscal Year equal to 1.25 times Maximum Annual Debt Service on the Senior Bonds.

In California, marine terminal services and facilities are priced through leases, and preferential, management and user agreements with water carriers and/or terminal operators. These arrangements generally provide for economic discounts from established tariffs in exchange for term commitments and/or minimum payment guarantees. A substantial majority of the Harbor Department’s maritime revenues are generated by such agreements. As payments under those agreements are usually based on current tariff rates, the Harbor Department can generally increase its revenues under those agreements either by increasing its tariff rates or through increases in shipping line volume. However, there are practical, procedural and competitive limitations on the extent to which the Harbor Department can increase tariffs. Implementation of an increase in the schedule of rentals, rates, fees and charges for the use of the Port could have a detrimental impact on the operation of the Port by making the cost of operating at the Port unattractive to shipping lines and others in comparison to other locations, or by reducing the operating efficiency of the Port. See “THE PORT OF LONG BEACH—Property Agreements” above and “—Port Competition” below.

### **No Reserve Fund Established for Series 2025A Senior Bonds**

No debt service reserve fund will be established on the date of delivery of the Series 2025A Senior Bonds or in the future to secure the payment of the principal of and interest on the Series 2025A Senior Bonds.

### **Factors Affecting Demand for Port Facilities**

The demand for Port facilities and the Revenues of the Harbor Department are significantly influenced by a variety of factors, including, among others, global, domestic and local economic and political conditions, global health emergencies and pandemics, governmental regulation (including tariffs and trade restrictions), fuel prices, construction activity, currency values, international trade, availability and cost of labor, vessels, containers and insurance, the efficiency and adequacy of transportation and terminal infrastructure at the Port, the adequacy and location of major distribution hubs, the financial condition of maritime related industries, the proliferation of operational alliances and other structural conditions affecting maritime carriers. See “—Alliances and Consolidation of Container Shipping Industry” below.

The utilization of the Port’s facilities, and therefore the Revenues of the Harbor Department, are also impacted by the availability of alternate port facilities at competitive prices. See “—Port Competition” below.

### **Port Competition**

The Revenues of the Harbor Department may be adversely impacted by increasing competition from other port facilities; however the Harbor Department cannot predict the scope of any such impact at this time. In addition, the imposition of fees that apply only to the Port or to a group of ports that includes the Port, may increase the cost to ocean carriers of utilizing the Port and may ultimately result in those ocean carriers using competing port facilities. The Harbor Department may reduce the tariffs or other charges applicable to its ocean carriers to moderate some or all of the potential impact, which in turn would reduce Revenues. See “—Factors Affecting Demand for Port Facilities” above.

There is significant competition for container traffic among North American ports. Success depends largely on the size of the local market and the efficiency of the port and inland transportation systems for non-local destinations. According to the [American Association of Port Authorities], for the calendar year ended December 31, 2023, the top eleven container ports in the nation in terms of container cargo were: (1) Port of Los Angeles (8.6 million TEUs), (2) Port of Long Beach (8.0 million TEUs), (3) Port of New York and New Jersey (7.8 million TEUs), (4) Port of Savannah (4.9 million TEUs); (5) Port of Houston (3.8 million TEUs), (6) Port of Manzanillo (Mexico) (3.7 million TEUs), (7) Port of Virginia (Norfolk) (3.3 million TEUs), (8) Port of Vancouver (Canada) (3.1 million TEUs), (9) Northwest Seaport Alliance (Ports of Seattle and Tacoma) (3.0 million TEUs), (10) Port of Charleston (2.5 million TEUs), and (11) Port of Oakland (2.1 million TEUs). As a comparison point, the facilities at the Port moved approximately 9.1 million TEUs in Fiscal Year 2024.

Primary competition for the Port comes from the U.S. West Coast Ports of Los Angeles, Oakland, Seattle and Tacoma and the Canadian Ports of Vancouver and Prince Rupert. All-water service from Asia to the U.S. Gulf Coast and East Coast ports through the Panama Canal and through the Suez Canal also compete for the same cargoes. Improvements completed in 2016 to the Panama Canal allow larger ships carrying up to 14,000 TEUs to traverse the canal and some diversion of Asian imports from West Coast ports to the U.S. East and Gulf Coast ports may increase. In addition, there may be longer-term competition from the West Coast ports of Mexico. All of these ports compete with the Port for discretionary intermodal cargo destined for locations in the Central and Eastern United States and Canada. Currently, this discretionary cargo moves eastward primarily by rail, after being off-loaded at West Coast ports in the United States and Canada. Discretionary cargo is highly elastic and is controlled largely by cargo owners and/or ocean carriers who can direct and redirect cargo to any port they choose. Currently, approximately 68% of the cargo handled by the Port is discretionary cargo. Each port has various competitive advantages and disadvantages in attracting this cargo, but overall cost is the primary factor in routing decisions. The greatest risk to the Port’s market share is with the intermodal discretionary cargo segment. Reduced market share ultimately could impact the Revenues of the Harbor Department.

***Southern California.*** The Port and the Port of Los Angeles compete for cargo that “naturally” moves through Southern California. Such cargo includes both local cargo (e.g., cargo consumed within the locally defined region) and cargo that is routed through Southern California for other reasons (e.g., superior inland distribution capability). The population base in Southern California has been a key driving force for the growth of container cargo moving through the San Pedro Bay Ports. The roughly 24 million people living in Southern California are a lucrative market for imported goods which cargo owners and ocean carriers need to service directly. The development of large efficient container terminals and connections to intermodal rail links benefit the carriers and cargo owners due to the economies of scale at the San Pedro Bay Ports. Most container services calling on the West Coast include stops in Southern California and of

these stops, a majority utilize the San Pedro Bay Ports as their first port of call and primary intermodal gateway. Over the past ten calendar years, total container throughput at the San Pedro Bay Ports increased from approximately 15.2 million TEUs in 2014 to approximately 16.6 million TEUs in 2023. The San Pedro Bay Ports' share of total West Coast TEU throughput was approximately 71.5% in 2023.

The Port of Los Angeles is effectively the Port's only competition for the local market areas of Southern California, Arizona, New Mexico, Southern Nevada and Utah because of its proximity to the Port and shared inland infrastructure. Other Southern California ports, such as San Diego and Hueneme, account for a very small percentage of total West Coast cargo volume and are not expected to increase their market shares significantly in the foreseeable future. The Port of Los Angeles was the number one container port in the nation during calendar year 2023, moving approximately 8.6 million TEUs, as compared to the Port (the second busiest container port in the nation) which moved approximately 8.0 million TEUs. For calendar year 2023, the Port's share of total West Coast containerized cargo was approximately 34.4% as compared to approximately 36.6% for the Port of Los Angeles.

**Oakland.** The Port of Oakland is the primary container port for the San Francisco Bay Area. Although the Port of San Francisco has cargo handling facilities, its primary focus is waterfront commercial real estate. Therefore, the Port of Oakland dominates container traffic through Northern California. The Port of Oakland handled approximately 2.3 million TEUs in calendar year 2022, accounting for approximately 8.8% of the West Coast container market. In calendar year 2023, the Port of Oakland handled approximately 2.1 million TEUs, and its share of the West Coast container market was approximately 8.9%.

**Pacific Northwest.** In December 2014, the Ports of Tacoma and Seattle announced the formation of The Northwest Seaport Alliance to unify management at the two ports' marine cargo terminals and collaborate on business objectives, strategic maritime investments, financial returns, performance metrics, organizational structure and communications and public engagement. Despite the relatively small population base of western Washington, the Ports of Seattle and Tacoma have some advantages over other ports. Located on Puget Sound, the Ports of Seattle and Tacoma enjoy naturally deep harbors and are one day's sailing time closer to the ports in the Pacific Rim countries than the Port. Unlike the Port, the Ports of Seattle and Tacoma are subsidized by general property tax revenues, which allow them to price their marine terminal facilities below the Port's. The Ports of Seattle and Tacoma handled approximately 3.4 million TEUs in calendar year 2022, and together accounted for a total of approximately 12.7% of the West Coast container market. The Ports of Seattle and Tacoma handled approximately 3.0 million TEUs, in calendar year 2023, and together accounted for a total of approximately 12.9% of the West Coast container market.

The development of additional container handling capacity at Port Metro Vancouver ("PMV"), which was formed by the merger of the Ports of Vancouver, Fraser River and North Fraser River, has added a competitive threat to the Puget Sound ports and provides an alternative gateway for some U.S. intermodal cargo. Like the Ports of Seattle and Tacoma, PMV is one day's sailing time closer to the ports in the Pacific Rim countries than the Port. PMV handled approximately 3.6 million TEUs in calendar year 2022, accounting for approximately 13.5% of the West Coast container market. PMV handled approximately 3.1 million TEUs in calendar year 2023, accounting for approximately 13.3% of the West Coast container market.

**All-Water Routes.** The use of all-water routes to the East and Gulf Coasts of the U.S. is an alternative to Asian intermodal cargo moving through United States West Coast ports. Demand for these all-water services increased following the 2002, 2008 and 2014 longshore contract issues that affected the entire West Coast. The primary appeal of the all-water routes is the expected reliability of the services (e.g., the lack of perceived labor shortages or work stoppages). Historically, constraints to all-water routes

included lack of channel depth at many Gulf and East Coast ports compared to West Coast ports, longer shipping times, and vessel size limitations of the Panama Canal. The latter constraint was mitigated by an expansion of the Panama Canal, the completion of which occurred in 2016 and allows larger vessels carrying up to 14,000 TEUs to navigate the isthmus in order to reach Gulf and East Coast ports. The competitive landscape also includes plans now in the works for many ports to increase channel depth, and remove other physical obstacles which prevent the calling of “big ships,” and enhancing operational efficiency through the purchase and use of new equipment and automation, as well as augmenting transportation infrastructure.

### **Alliances and Consolidation of Container Shipping Industry**

Over the past decade, many of the shipping lines have either formed strategic mega shipping alliances or merged their operations. The three largest alliances are the 2M Alliance, the OCEAN Alliance and THE Alliance, which ship over 85% of all imports from Asia to the United States.

In February 2024, members of the OCEAN Alliance, CMA CGM, Cosco Shipping, Evergreen and OOCL, announced that they had extended their partnership until 2032. OCEAN Alliance encompasses seven major East and West trades, facilitating connectivity between Asia and Northern Europe, the Middle East, North America’s East Coast and West Coast, and the Mediterranean. In 2023, Maersk and Mediterranean Shipping Company announced that they would discontinue the 2M Alliance in 2025. In January 2024, shipping lines Hapag-Lloyd (which is currently part of THE Alliance) and Maersk announced that they have entered into an agreement for a new long-term operational collaboration called “Gemini Cooperation.” The new partnership would start in February 2025, cover seven trades and offer 26 mainline services.

Additional alliances and mergers could occur in the future. The Harbor Department cannot predict what effect any new alliances may have on container traffic at the Port or the Revenues of the Harbor Department.

### **Factors Affecting 2025-29 Capital Plan**

The ability of the Harbor Department to complete the projects in the 2025-29 Capital Plan may be adversely affected by various factors including: (a) estimating errors; (b) design and engineering errors; (c) changes to the scope of the projects, including changes to federal security regulations; (d) delays in contract awards; (e) material and/or labor shortages; (f) unforeseen site conditions; (g) adverse weather conditions and other force majeure events, such as earthquakes; (h) contractor defaults; (i) labor disputes; (j) unanticipated levels of inflation; (k) environmental issues; and (l) unavailability of, or delays in, anticipated funding sources. The Harbor Department can provide no assurance that the existing projects in the 2025-29 Capital Plan will not cost more than the current budget for these projects. Any schedule delays or cost increases could result in the need to incur additional indebtedness.

### **Unavailability of, or Delays in, Anticipated Funding Sources**

[As described herein, the Harbor Department anticipates that funding for the 2025-29 Capital Plan will be provided through proceeds of Senior Bonds (including the Series 2025A Senior Bonds) and Subordinate Obligations, revenues of the Harbor Department, federal and State grants and other sources. See “CAPITAL DEVELOPMENT PROGRAM” for a description of the financing plan for the 2025-29 Capital Plan. In the event that any of such sources are unavailable for any reason, including unavailability of revenues of the Harbor Department, reduction in the amount or delays in the receipt of federal and State grants available to the Harbor Department or any other reason, the completion of the 2025-29 Capital Plan could be substantially delayed and financing costs could be higher than projected. There can be no

assurances that such circumstances will not materially adversely affect the financial condition or operations of the Port.]

### **Future Executive Orders and Federal Laws and Regulations**

Between March 2018 and May 2019, then-President Trump applied new tariffs to a wide variety of products imported from China and other nations, including aluminum, steel (under Section 232 of the Trade Act of 1974, as amended (“Section 232”)) and consumer goods (under Section 301 of the Trade Act of 1974, as amended (“Section 301”)). In response to the tariffs imposed by the United States, numerous countries around the world (including China) have imposed tariffs on goods produced in the United States. Upon taking office in 2021, President Biden maintained the tariffs on Chinese goods. On May 14, 2024, the Biden Administration announced that it was proposing to expand the Section 301 tariffs on Chinese imports to include solar panels, electric vehicles, batteries, green energy supply chain inputs, ship-to-shore port cranes, steel products, aluminum products, medical syringes, and personal protective equipment. President-elect Trump has indicated that his administration, that will take office in January 2025, will apply additional tariffs on goods imported from China and other nations around the world. While tariffs imposed by the United States, China and other nations may have a financial impact upon the Harbor Department’s Revenues and/or the Port’s tenants, as of the date of this Official Statement, insufficient information is available to estimate the magnitude of such potential impacts. There can be no assurances that extended continuation of current tariffs and/or imposition of additional tariffs will not materially adversely affect the financial condition of the Harbor Department.

### **Security at the Port**

As a result of the terrorists attacks of September 11, 2001, the Maritime Transportation Security Act of 2002 (“MTSA”) was signed into law on November 25, 2002 to require sectors of the maritime industry to implement measures designed to protect the ports and waterways of the U.S. from a terrorist attack. MTSA requires interagency teamwork within the Department of Homeland Security, including, the U.S. Coast Guard, the Transportation Security Administration (the “TSA”) and the Bureau of Customs and Border Protection, and the Department of Transportation’s Maritime Administration to develop security regulations. The security regulations focus on those sectors of maritime industry that have a higher risk of involvement in a transportation security incident, including various tank vessels, barges, large passenger vessels, cargo vessels, towing vessels, offshore oil and gas platforms, and port facilities that handle certain kinds of dangerous cargo or service the vessels listed above. Such regulations were implemented on July 1, 2003, and final rules became effective in November 2003. The regulations provide for port and vessel owners and operators to assess their vulnerabilities, and to then develop plans that may include implementing vehicle, container and baggage screening procedures, designating security patrols, establishing restricted areas, implementing personnel identification procedures, accessing control measures, and/or installing surveillance equipment. The Harbor Department and each of its applicable tenants have in place procedures for complying with MTSA.

To comply with MTSA regulations and based on the Harbor Department’s own initiatives, the Harbor Department is implementing certain security measures. The Harbor Department has installed and implemented a video camera surveillance system to monitor activities throughout the Port complex. To address waterside threats, the Harbor Department has a radar detection system and has agreements with the Long Beach Police Department to provide 24/7 “on water” patrol capability. The Harbor Department is working with marine terminal operators and other stakeholders within and outside the Port to share video camera feeds, thereby enhancing overall regional security monitoring capabilities. The Harbor Department has installed tools to assist in emergencies, including programmable highway signs, and an automated emergency notification system to provide secure communications with tenants and emergency services. The Harbor Department continues to support efforts by the TSA to implement a transportation workers

identification card. The Harbor Department has improved and continues to enhance physical security throughout the Port complex by installing security fencing, lighting, barriers and access control systems. These improvements are being applied to all infrastructure above and below ground. Radiation portal monitors have been installed at all of the container terminals, which are managed by the U.S. Customs & Border Protection. All containers originating at foreign ports will be tested for the presence of radioactive materials when arriving the Port.

In February 2009, the Harbor Department opened the Joint Command & Control Center which serves as the Harbor Department Security Division and Port Police Division headquarters and functions as a multi-agency incident command post, housing approximately 120 personnel (which is triple the level of staffing on September 11, 2001). The Command and Control Center functions as a “maritime domain awareness center” and combines and displays all the surveillance, detection and monitoring data from throughout the Port; this data is shared and communicated with facility security personnel and law enforcement agencies that protect the harbor complex. In addition, the Harbor Department has implemented a geo-spatial software platform that provides a common operational picture of the region’s maritime domain to support daily security functions, incident response, and recovery operations. The Command and Control Center also is the home to the Maritime Coordination Center, which coordinates the response to offshore illicit activities for over 70 different maritime law enforcement entities along 320 miles of California coastline. The Harbor Department has significantly increased its budgeted security operating costs since 2002.

In 2016 and 2017, the Harbor Department took delivery of two new state-of-the-art fireboats that will, among other things, enable it to respond more effectively to fires on mega-cargo ships. In addition, these fireboats are equipped with chemical, biological, radiological, and nuclear response capabilities and have an air tight citadel and equipment that enables them to respond to hazardous incidents.

There can be no assurance that MTSA requirements will not become more strict or that additional requirements may require the Harbor Department to incur additional security-related expenses.

National and local law enforcement officials have warned that additional terrorist attacks upon key infrastructure and other targets in the United States are possible. The Port and the surrounding waterways are particularly visible infrastructure assets that could be the subject of future attempted terrorist attacks. A shutdown of the Port complex could have a significant impact on the U.S. economy. A terrorist attack on the Port or the surrounding waterways or an attack somewhere else in the country or the world could have a material adverse effect on the collection of Revenues at the Port. See “FINANCIAL DATA—Risk Management and Insurance.”

## **Cybersecurity**

Computer networks and data transmission and collection are vital to the efficient operations of the Port. The Harbor Department and the tenants at the Port collect and store sensitive data, including intellectual property, proprietary business information, information regarding customers, suppliers and business partners, and personally identifiable information of customers and employees. The secure processing, maintenance and transmission of this information is critical to industry operations.

The Harbor Department approaches cybersecurity through a multi-threaded approach to ensure a layered defense. The Cyber Program Management (“CPM”) framework utilized by the Harbor Department aligns with industry standards and regulations (focusing on National Institute of Standards and Technology Special Publication 800-53 (a publication that recommends security controls for federal information systems and organizations and documents security controls for all federal information systems, except those designed for national security)) and enables it to continually assess and improve its cybersecurity program.

The Harbor Department routinely utilizes respected and objective third-party consultants to perform risk assessments of its cybersecurity programs. The CPM framework is used to assess the people, process and technology components. Additionally, the Harbor Department regularly consults with the United States Coast Guard, the Federal Bureau of Investigation, and the Center for Internet Security to benchmark its practices and stay abreast of emerging threats.

Despite security measures, information technology and infrastructure may be vulnerable to attacks by hackers or breached due to employee error, malfeasance or other disruptions. Any such breach could compromise networks and the information stored there could be disrupted, accessed, publicly disclosed, lost or stolen. Any such disruption, access, disclosure or other loss of information could result in disruptions in the efficiency of commerce, legal claims or proceedings, liability under laws that protect the privacy of personal information, regulatory penalties, operations and the services provided, and cause a loss of confidence in the commercial operations of industries including the operations at the Port, which could ultimately adversely affect Harbor Department revenues.

### **Climate Change**

In August 2022, the City Council approved the “City of Long Beach Climate Action and Adaptation Plan” (the “City CAAP”). The City CAAP is a comprehensive planning document outlining the City’s proposed approach both to address climate impacts on the City and to reduce the City’s impact on the climate by reducing greenhouse gas emissions. The City CAAP will also help the City comply with various local, regional, state, and federal regulations to significantly reduce emissions. As part of the City CAAP reporting process, the City is required to file a report with the State Lands Commission that will estimate the potential future costs of sea level rise within the Tidelands area of the City. The City CAAP indicates that, in the future, climate-related hazards may impact the City, including sea level rise, flooding and extreme heat. Related impacts could include damage to critical City infrastructure, such as the City’s buildings, and wastewater and transportation systems. The City CAAP includes mitigation and adaptation strategies for the City to consider, including reductions of greenhouse gas emissions, strengthening emergency response and disaster recovery planning, and the relocation or elevation of infrastructure, business’ and homes in areas particularly subject to climate impact.

In 2016, the Harbor Department finalized the “Port of Long Beach Coastal Resiliency Plan”, which aims to improve the resiliency of Port operations and infrastructure by proactively identifying areas and assets which will be vulnerable to anticipated changes in climate (including sea level rise) and providing cost-effective adaptation strategies to address those vulnerabilities.

The Harbor Department is unable to predict whether sea-level rise or other impacts of climate change will occur while the Series 2025A Senior Bonds are outstanding, and if any such events occur, whether there will be an adverse impact, material or otherwise, on Revenues.

### **Environmental Compliance and Impacts**

Future environmental laws, regulations, enforcement priorities and standards and judicial decisions may impact the Harbor Department and the Port and the ability to construct and develop new revenue-generating facilities at the Port. Such impacts could be material and could result in significantly delays. See “THE PORT OF LONG BEACH—Environmental Compliance.”

In addition to the laws and regulations enacted and adopted by governmental entities, certain individuals and organizations could seek additional legal remedies to require the Harbor Department to take further actions to mitigate health hazards or seek damages from the Harbor Department in connection with the environmental impact of its maritime activities. Any actions taken by these individuals and

organizations could be costly to defend, could result in substantial damage awards against the Harbor Department or could significantly delay or limit the Harbor Department's plans to construct and develop new revenue-generating facilities at the Port.

### **Seismic Risks**

The Port is located in an area considered to be seismically active. The two faults closest to the Port are the Palos Verdes fault and the Newport-Inglewood fault. More distant faults with a history of causing earthquakes and damage include the San Andreas and San Jacinto faults. A significant earthquake is possible during the period the Series 2025A Senior Bonds will be outstanding. Since 1975, the Harbor Department has designed wharves and other major facilities to withstand the effects of an 8.0 Richter Scale earthquake on the San Andreas fault and a 7.5 Richter Scale earthquake on either the Newport-Inglewood fault or the Palos Verdes fault.

In March 2015, the Uniform California Earthquake Rupture Forecast (the "2015 Earthquake Forecast") was issued by the Working Group on California Earthquake Probabilities. Organizations sponsoring the Working Group on California Earthquake Probabilities include the U.S. Geological Survey, the California Geological Survey, the Southern California Earthquake Center and the California Earthquake Authority. According to the 2015 Earthquake Forecast, the probability of a magnitude 6.7 or larger earthquake over the next 30 years (from 2014) striking the greater Los Angeles area is 60%. From the Uniform California Earthquake Rupture Forecast published in April 2008 (the "2008 Earthquake Forecast"), the estimated rate of earthquakes around magnitude 6.7 or larger decreased by about 30%. However, the estimate for the likelihood that California will experience a magnitude 8.0 or larger earthquake in the next 30 years (from 2014) increased from about 4.7% in the 2008 Earthquake Forecast to about 7.0% in the 2015 Earthquake Forecast. The 2015 Earthquake Forecast considered more than 250,000 different fault-based earthquakes, including multifault ruptures, whereas the 2008 Earthquake Forecast considered approximately 10,000 different fault-based earthquakes.

The Port could sustain extensive damage to its facilities in a major seismic event from ground motion and liquefaction of underlying soils, which damage could include slope failures along the shoreline, damage to streets, bridges and rail facilities, pavement displacement, distortions of pavement grades, breaks in utility, drainage and sewage lines, displacement or collapse of buildings, failure of bulkhead walls, and rupture of gas and fuel lines. A major seismic event in Southern California, or elsewhere in the world, also could result in the creation of a tsunami that could cause flooding and other damage to the Port. Damage to Port facilities as a result of a seismic event could materially adversely affect Revenues. Additionally, damage to Long Beach/Los Angeles area infrastructure outside of the Port, such as bridges, streets and freeways, public transportation and rail lines could materially adversely affect access to and from the Port, which in turn could materially adversely affect Revenues.

Neither the City nor the Harbor Department maintains insurance against earthquake damage because of the high costs of premiums and the low levels of coverage currently available. To date, no earthquakes have caused structural damage to Port facilities. See "FINANCIAL DATA—Risk Management and Insurance."

### **Termination or Expiration of Property Agreements**

Over the last five Fiscal Years, property agreements covering waterfront property and facilities have generated in excess of 93.0% (unaudited) of the Harbor Department's operating revenues, with the largest single customer accounting for approximately 23.3% of the Harbor Department's operating revenues in Fiscal Year 2024. Under these agreements, the City, by and through the Board, assigns or leases property and facilities to terminal operators for terms of up to 40 years. The property agreements with the Port's

current top ten revenue producers have expiration dates ranging from 2025 to 2051, with eight of these agreements (including most of the agreements for the major container terminals) expiring between 2026 and 2051.

Should a significant number of the parties to the property agreements default on their obligation, terminate their relationships with the Harbor Department or fail to renew their agreements upon expiration, the amount of Revenues realized by the Harbor Department could be materially impaired and this could have an adverse impact on the Harbor Department's ability to pay debt service on the Series 2025A Senior Bonds. See "THE PORT OF LONG BEACH—Property Agreements."

### **Impact of Labor Negotiations**

Protracted negotiations in 2014-15 and 2022-23 between the ILWU and the Association, although not involving any employees of the Harbor Department, had a compounding effect on congestion issues that had slowed down container cargo movement through San Pedro Bay Ports. The Association and the ILWU entered into a new contract on June 14, 2023, which was ratified by the ILWU membership on August 31, 2023, retroactive to July 1, 2022. The current contract expires on June 30, 2028. The Harbor Department's revenues and container volumes at the Port were temporarily impacted during Fiscal Year 2015 as a result of the slowdown and other congestion factors. Future labor unrest between the ILWU and the Association could negatively affect Harbor Department revenues and container volumes at the Port. See "THE PORT OF LONG BEACH—Stevedoring and Cargo Handling (Labor Relations for Port Tenants)."

### **Effect of Tenant Bankruptcy**

A bankruptcy of a tenant of the Port could result in delays and/or reductions in payments to the Harbor Department which could affect the Harbor Department's ability to pay debt service on the Senior Bonds (including the Series 2025A Senior Bonds) and Subordinate Obligations.

A tenant that has executed a preferential assignment agreement, lease or other executory contract with the Board and seeks protection under the U.S. bankruptcy laws must assume or reject (a) its preferential assignment agreement or lease within 120 days after the bankruptcy filing (subject to court approval, a one-time 90-day extension is allowed, and further extensions are allowed with the consent of the Board), and (b) its other executory contracts with the Board prior to the confirmation of a plan of reorganization.

In the event of assumption and/or assignment of any agreement to a third party, the tenant would be required to cure any pre- and post-petition monetary defaults and provide adequate assurance of future performance under the applicable preferential assignment agreement, lease or other agreements.

Rejection of a preferential assignment agreement, lease or other agreement or executory contract will give rise to an unsecured claim of the Harbor Department for damages, the amount of which in the case of a preferential assignment agreement or lease is limited by the United States Bankruptcy Code generally to the amounts unpaid prior to bankruptcy plus the greater of (i) one year of rent or (ii) 15% of the total remaining lease payments, not to exceed three years. However, the amount ultimately received in the event of a rejection of a preferential assignment agreement or lease could be considerably less than the maximum amounts allowed under the United States Bankruptcy Code.

In addition, payments made by a tenant in bankruptcy within 90 days of filing a bankruptcy case could be deemed to be an "avoidable preference" under the United States Bankruptcy Code and thus subject to recapture by the debtor or its trustee in bankruptcy.

During the pendency of a bankruptcy proceeding, a debtor tenant may not, absent a court order, make any payments to the Harbor Department on account of goods and services provided prior to the bankruptcy. Thus, the Harbor Department's stream of payments from a debtor tenant would be interrupted to the extent of pre-petition goods and services, including accrued tariffs and rents.

In general, risks associated with bankruptcy include risks of substantial delay in payment or of non-payment and the risk that the Board may not be able to enforce any of its remedies under the agreements with a bankrupt tenant.

With respect to a tenant in bankruptcy proceedings in a foreign country, the Board is unable to predict what types of orders and/or relief could be issued by foreign bankruptcy tribunals, or the extent to which any such orders would be enforceable in the United States.

Should a significant number of the parties to the major revenue producing property agreements file for bankruptcy protection, Revenues received by the Harbor Department could be materially adversely impacted and this could have an adverse impact on the Harbor Department's ability to pay debt service on the Series 2025A Senior Bonds. There may be other possible effects of a bankruptcy of a tenant that could result in delays or reductions in payments on the Series 2025A Senior Bonds. Regardless of any specific adverse determinations in a tenant bankruptcy proceeding, the fact of a tenant bankruptcy proceeding could have an adverse effect on the liquidity and value of the Series 2025A Senior Bonds.

### **Effect of City Bankruptcy**

The City is able to file for bankruptcy under Chapter 9 of the United States Bankruptcy Code. Should the City become the debtor in a bankruptcy case, the holders of the Series 2025A Senior Bonds will not have a lien on Revenues received by the City after the commencement of the bankruptcy case unless the bankruptcy court determines that Revenues constitute "special revenues" within the meaning of the United States Bankruptcy Code. "Special revenues" are defined to include receipts from the ownership, operation, or disposition of projects or systems that are primarily used or intended to be used primarily to provide transportation, utility or other services, as well as other revenues or receipts derived from particular functions of the debtor. While the Board believes that Revenues should be treated as "special revenues," no assurance can be given that a bankruptcy court would not find otherwise. If Revenues are not "special revenues," there could be delays or reductions in payments on the Series 2025A Senior Bonds. Even if a court determines that Revenues are not "special revenues," the Harbor Department will be able to use Revenues to pay operation and maintenance costs of the Port, notwithstanding any provision of the Senior Resolution or any other agreement to the contrary.

There may be other possible effects of a bankruptcy of the City that could result in delays or reductions in payments on the Series 2025A Senior Bonds. The Board cannot predict what types of orders and/or relief may be granted by a bankruptcy court that could have a material adverse effect on the Harbor Department's receipt or application of Revenues. Regardless of any specific adverse determinations in a City bankruptcy proceeding, the fact of a City bankruptcy proceeding or of City financial difficulties could have an adverse effect on the liquidity and market value of the Series 2025A Senior Bonds.

### **Remedies Upon Default (Senior Bonds and Subordinate Obligations)**

If an event of default occurs under the Senior Resolution, the bondholders are not permitted to accelerate the payment of the principal of and interest on the Senior Bonds (including the Series 2025A Senior Bonds), and, therefore, the bondholders may be required to make a separate claim for each semiannual payment not paid. However, as discussed above under "OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Outstanding Subordinate Obligations (Subordinate TIFIA Loan and

Subordinate Revolving Obligations), the Subordinate TIFIA Loan Agreement and the Subordinate Revolving Obligations Credit Agreement permit the Subordinate TIFIA Lender and the Subordinate Revolving Obligations Bank, respectively, to accelerate payments payable to the Subordinate TIFIA Lender and the Subordinate Revolving Obligations Bank upon the occurrence of certain events of default set forth in the Subordinate TIFIA Loan Agreement and the Subordinate Revolving Obligations Credit Agreement, respectively.

### **Pension and Post-Retirement Benefits**

As described in “FINANCIAL DATA—Retirement Programs,” eligible employees of the Harbor Department participate with the City in a pension plan administered by CalPERS. The Harbor Department anticipates that the City’s (and the Harbor Department’s) required contribution rate will continue to increase in amounts that may or may not be material, depending on a variety of actuarial factors, and which the Harbor Department cannot predict with any certainty.

### **Potential Limitation of Tax Exemption of Interest on Series 2025A Senior Bonds**

From time to time, the President of the United States, the United States Congress and/or state legislatures have proposed and could propose in the future, legislation that, if enacted, could cause interest on the Series 2025A Senior Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation, or otherwise prevent Beneficial Owners from realizing the full current benefit of the tax status of such interest. Clarifications of the Internal Revenue Code of 1986, as amended, or court decisions may also cause interest on the Series 2025A Senior Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation. The introduction or enactment of any such legislative proposals or any clarification of the Internal Revenue Code of 1986, as amended, or court decisions may also affect the market price for, or marketability of, the Series 2025A Senior Bonds. Prospective purchasers of the Series 2025A Senior Bonds should consult their own tax advisors regarding any such pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel expresses no opinion. See “TAX MATTERS—Changes in Federal and State Tax Law.”

### **Forward-Looking Statements**

This Official Statement contains statements relating to future results that are “forward-looking statements.” When used in this Official Statement, the words “plan,” “expect,” “estimate,” “budget,” “project,” “forecast,” “will likely result”, “may”, “are expected to,” “will continue,” “is anticipated,” “intend” or other similar words or expressions identify forward-looking statements. Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward-looking statements.

The forward-looking statements herein are based on various assumptions and estimates and are inherently subject to various risks and uncertainties, including risks and uncertainties relating to the possible invalidity of the underlying assumptions and estimates and possible changes or developments in social, economic, business, industry, market, legal and regulatory circumstances and conditions and actions taken or omitted to be taken by third parties, including carriers, customers, suppliers and competitors, among others, and legislative, judicial and other governmental authorities and officials. Assumptions related to the foregoing involve judgments with respect to, among other things, future economic, competitive and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond the control of the City, the Harbor Department and the Board. Any of such assumptions could be inaccurate and, therefore, there can be no assurance that the forward-looking statements included in this Official Statement will prove to be accurate.

## LITIGATION

### **No Litigation Relating to the Series 2025A Senior Bonds**

There is no controversy of any nature now pending against the City or the Board or to the knowledge of officers of the City or members of the Board threatened, seeking to restrain or enjoin the sale, issuance or delivery of the Series 2025A Senior Bonds or in any way contesting or affecting the validity of the Series 2025A Senior Bonds or any proceedings of the City or the Board taken with respect to the issuance or sale thereof, or the pledge or application of the Revenues, and any other monies or securities provided for the payment of the Series 2025A Senior Bonds or the use of the Series 2025A Senior Bond proceeds.

### **Litigation Relating to the Harbor Department and the Port**

From time to time, the Harbor Department is a party to litigation and is subject to claims arising out of its normal course of business and its tenants' operations. In actions brought against the Harbor Department's tenants whereby the Harbor Department is also named as a party to the action, the Harbor Department usually requires the tenant to defend and indemnify the Harbor Department. Additionally, on the advice of counsel, the Harbor Department generally establishes reserves against such lawsuits and claims that are deemed to have merit. At this time, the management of the Harbor Department is of the opinion that if any lawsuits and claims, pursuant to which the Harbor Department is currently a named party, are concluded adversely to the Harbor Department, they will not have material adverse effect on the Harbor Department's financial condition.

## TAX MATTERS

### **General**

In the opinion of Kutak Rock LLP, Bond Counsel to the City, under existing laws, regulations, rulings and judicial decisions, interest on the Series 2025A Senior Bonds is excluded from gross income for federal income tax purposes. Bond Counsel is further of the opinion that interest on the Series 2025A Senior Bonds is not a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. The opinions described above assume the accuracy of certain representations and compliance by the City, acting by and through the Board, with covenants designed to satisfy the requirements of the Code that must be met subsequent to the issuance of the Series 2025A Senior Bonds. Failure to comply with such requirements could cause interest on the Series 2025A Senior Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Series 2025A Senior Bonds. The City, acting by and through the Board, has covenanted to comply with such requirements. Bond Counsel has expressed no opinion regarding other federal tax consequences arising with respect to the Series 2025A Senior Bonds. Interest on the Series 2025A Senior Bonds may affect the federal alternative minimum tax imposed on certain corporations.

The accrual or receipt of interest on the Series 2025A Senior Bonds may otherwise affect the federal income tax liability of the owners of the Series 2025A Senior Bonds. The extent of these other tax consequences will depend on such owners' particular tax status and other items of income or deduction. Bond Counsel has expressed no opinion regarding any such consequences.

Purchasers of the Series 2025A Senior Bonds, particularly purchasers that are corporations (including S corporations, foreign corporations operating branches in the United States of America, and certain corporations subject to the alternative minimum tax imposed on corporations), property or casualty insurance companies, banks, thrifts or other financial institutions, certain recipients of social security or

railroad retirement benefits, taxpayers entitled to claim the earned income credit, taxpayers entitled to claim the refundable credit in Section 36B of the Code for coverage under a qualified health plan or taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, should consult their tax advisors as to the tax consequences of purchasing or owning the Series 2025A Senior Bonds.

Bond Counsel is further of the opinion that interest on the Series 2025A Senior Bonds is exempt from present State of California personal income taxes.

A copy of the proposed form of opinion of Bond Counsel is attached hereto as Appendix C.

### **Tax Treatment of Original Issue Premium**

The Series 2025A Senior Bonds that have an original yield below their respective interest rates, as shown on the inside cover of this Official Statement (collectively, the “Premium Series 2025A Senior Bonds”), are being sold at a premium. An amount equal to the excess of the issue price of a Premium Series 2025A Senior Bond over its stated redemption price at maturity constitutes premium on such Premium Series 2025A Senior Bond. A purchaser of a Premium Series 2025A Senior Bond must amortize any premium over such Premium Series 2025A Senior Bond’s term using constant yield principles, based on the purchaser’s yield to maturity (or, in the case of Premium Series 2025A Senior Bonds callable prior to their maturity, generally by amortizing the premium to the call date, based on the purchaser’s yield to the call date and giving effect to any call premium). As premium is amortized, the amount of the amortization offsets a corresponding amount of interest for the period, and the purchaser’s basis in such Premium Series 2025A Senior Bond is reduced by a corresponding amount resulting in an increase in the gain (or decrease in the loss) to be recognized for federal income tax purposes upon a sale or disposition of such Premium Series 2025A Senior Bond prior to its maturity. Even though the purchaser’s basis may be reduced, no federal income tax deduction is allowed. Purchasers of the Premium Series 2025A Senior Bonds should consult their tax advisors with respect to the determination and treatment of premium for federal income tax purposes and with respect to the state and local tax consequences of owning a Premium Series 2025A Senior Bond.

### **Tax Treatment of Original Issue Discount**

The Series 2025A Senior Bonds that have an original yield above their respective interest rates, as shown on the inside cover of this Official Statement (collectively, the “Discount Series 2025A Senior Bonds”), are being sold at an original issue discount. The difference between the initial public offering prices of such Discount Series 2025A Senior Bonds and their stated amounts to be paid at maturity (excluding “qualified stated interest” within the meaning of Section 1.1273-1 of the Regulations) constitutes original issue discount treated in the same manner for federal income tax purposes as interest, as described above.

The amount of original issue discount that is treated as having accrued with respect to a Discount Series 2025A Senior Bond is added to the cost basis of the owner of the bond in determining, for federal income tax purposes, gain or loss upon disposition of such Discount Series 2025A Senior Bond (including its sale, redemption or payment at maturity). Amounts received on disposition of such Discount Series 2025A Senior Bond that are attributable to accrued or otherwise recognized original issue discount will be treated as tax-exempt interest, rather than as taxable gain, for federal income tax purposes.

Original issue discount is treated as compounding semiannually, at a rate determined by reference to the yield to maturity of each individual Discount Series 2025A Senior Bond, on days that are determined by reference to the maturity date of such Discount Series 2025A Senior Bond. The amount treated as

original issue discount on such Discount Series 2025A Senior Bond for a particular semiannual accrual period is equal to (a) the product of (i) the yield to maturity for such Discount Series 2025A Senior Bond (determined by compounding at the close of each accrual period) and (ii) the amount that would have been the tax basis of such Discount Series 2025A Senior Bond at the beginning of the particular accrual period if held by the original purchaser, less (b) the amount of any interest payable for such Discount Series 2025A Senior Bond during the accrual period. The tax basis for purposes of the preceding sentence is determined by adding to the initial public offering price on such Discount Series 2025A Senior Bond the sum of the amounts that have been treated as original issue discount for such purposes during all prior periods. If such Discount Series 2025A Senior Bond is sold between semiannual compounding dates, original issue discount that would have been accrued for that semiannual compounding period for federal income tax purposes is to be apportioned in equal amounts among the days in such compounding period.

Owners of Discount Series 2025A Senior Bonds should consult their tax advisors with respect to the determination and treatment of original issue discount accrued as of any date and with respect to the state and local tax consequences of owning a Discount Series 2025A Senior Bond. Subsequent purchasers of Discount Series 2025A Senior Bonds that purchase such bonds for a price that is higher or lower than the “adjusted issue price” of the bonds at the time of purchase should consult their tax advisors as to the effect on the accrual of original issue discount.

### **Backup Withholding**

An owner of a Series 2025A Senior Bond may be subject to backup withholding at the applicable rate determined by statute with respect to interest paid with respect to the Series 2025A Senior Bonds if such owner fails to provide to any person required to collect such information pursuant to Section 6049 of the Code with such owner’s taxpayer identification number, furnishes an incorrect taxpayer identification number, fails to report interest, dividends or other “reportable payments” (as defined in the Code) properly, or, under certain circumstances, fails to provide such persons with a certified statement, under penalty of perjury, that such owner is not subject to backup withholding.

### **Changes in Federal and State Tax Law**

From time to time, there are legislative proposals in the Congress and in the states that, if enacted, could alter or amend the federal and state tax matters referred to under this heading “TAX MATTERS” or adversely affect the market value of the Series 2025A Senior Bonds. It cannot be predicted whether or in what form any such proposal might be enacted or whether if enacted it would apply to bonds issued prior to enactment. In addition, regulatory actions are from time to time announced or proposed and litigation is threatened or commenced which, if implemented or concluded in a particular manner, could adversely affect the market value of the Series 2025A Senior Bonds. It cannot be predicted whether any such regulatory action will be implemented, how any particular litigation or judicial action will be resolved, or whether the Series 2025A Senior Bonds or the market value thereof would be impacted thereby. Purchasers of the Series 2025A Senior Bonds should consult their tax advisors regarding any pending or proposed legislation, regulatory initiatives or litigation. The opinions expressed by Bond Counsel are based on existing legislation and regulations as interpreted by relevant judicial and regulatory authorities as of the date of issuance and delivery of the Series 2025A Senior Bonds, and Bond Counsel has expressed no opinion as of any date subsequent thereto or with respect to any pending legislation, regulatory initiatives or litigation.

Prospective purchasers of the Series 2025A Senior Bonds are advised to consult their own tax advisors prior to any purchase of the Series 2025A Senior Bonds as to the impact of the Code upon their acquisition, holding or disposition of the Series 2025A Senior Bonds.

## LEGAL MATTERS

The validity of the Series 2025A Senior Bonds and certain other legal matters are subject to the approving opinion of Kutak Rock LLP, Bond Counsel to the City. A complete copy of the proposed form of Bond Counsel’s opinion is contained in Appendix C hereto. As Bond Counsel, Kutak Rock LLP undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Certain matters will be passed upon for the City by the City Attorney of the City of Long Beach. Certain legal matters in connection with the Official Statement will be passed upon by Kutak Rock LLP, Disclosure Counsel. Certain legal matters will be passed upon for the Underwriters by their counsel, Katten Muchin Rosenman LLP. All of the fees of Bond Counsel, Disclosure Counsel and Underwriters’ Counsel with regard to the issuance of the Series 2025A Senior Bonds are contingent upon the issuance and delivery of the Series 2025A Senior Bonds.

## VERIFICATION OF MATHEMATICAL COMPUTATIONS

Upon delivery of the Series 2025A Senior Bonds, Samuel Klein and Company, Certified Public Accountants, as the Verification Agent, will deliver a report stating that it has verified the mathematical accuracy of the computations contained in the provided schedules to determine that the amounts to be held in the Escrow Fund will be sufficient to pay the redemption price of and interest on the Refunded Series 2015D Senior Bonds on May 15, 2025. See “PLAN OF FINANCE—Refunding of Series 2015D Senior Bonds.”

## RATINGS

Moody’s Investors Service Inc. (“Moody’s”) and S&P Global Ratings (“S&P”) have assigned long-term ratings of “[•]” ([•] Outlook), and “[•]” ([•] outlook), respectively, to the Series 2025A Senior Bonds. Such ratings reflect only the views of such organizations and any explanation of the significance of such ratings may only be obtained from Moody’s and S&P, respectively. The City and the Harbor Department furnished Moody’s and S&P certain information and material concerning the Series 2025A Senior Bonds, the Harbor Department and the Port. Generally, rating agencies base their ratings on such information and material, and on investigations, studies and assumptions made by the rating agencies themselves. There is no assurance that a rating given will remain in effect for any given period of time or that it will not be lowered or withdrawn entirely by a rating agency, if in its judgment circumstances so warrant. Any such downward change in or withdrawal of the ratings might have an adverse effect on the market price or marketability of the Series 2025A Senior Bonds. A securities rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

## UNDERWRITING

The Series 2025A Senior Bonds are being purchased by BofA Securities, Inc., Backstrom McCarley Berry & Co., LLC and RBC Capital Markets LLC (the “Underwriters”) from the City, acting by and through the Board, at a price of \$\_\_\_\_\_ (consisting of the principal amount of the Series 2025A Senior Bonds, plus an original issue premium of \$\_\_\_\_\_, less an original issue discount of \$\_\_\_\_\_, less an Underwriters’ discount of \$\_\_\_\_\_), subject to the terms of a bond purchase agreement, dated January \_\_, 2025 (the “Bond Purchase Agreement”), between BofA Securities, Inc., as representative of the Underwriters, and the City, acting by and through the Board.

The Bond Purchase Agreement provides that the Underwriters will purchase all of the Series 2025A Senior Bonds if any are purchased, and that the obligation to make such purchase is subject to certain terms and conditions set forth in the Bond Purchase Agreement, the approval of certain legal matters by counsel, and certain other conditions. The initial public offering prices of the Series 2025A Senior Bonds set forth

on the inside front cover pages hereof may be changed from time to time by the Underwriters. The Underwriters may offer and sell the Series 2025A Senior Bonds into unit investment trusts or money market funds at prices lower than the public offering prices stated on the inside front cover pages hereof.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the Underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various investment banking services for the City, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the City.

The following paragraph have been provided by BofA Securities, Inc. for inclusion in this Official Statement and none of the City, the Board or the Harbor Department make any representation as to its accuracy of completeness.

BofA Securities, Inc., one of the Underwriters of the Series 2025A Senior Bonds, has entered into a distribution agreement with its affiliate Merrill Lynch, Pierce, Fenner & Smith Incorporated (“MLPF&S”). As part of this arrangement, BofA Securities, Inc. may distribute securities to MLPF&S, which may in turn distribute such securities to investors through the financial advisor network of MLPF&S. As part of this arrangement, BofA Securities, Inc. may compensate MLPF&S as a dealer for their selling efforts with respect to the Series 2025A Senior Bonds.

[Other distribution language to come]

#### **MUNICIPAL ADVISOR**

The Board has retained Public Resources Advisory Group, Los Angeles, California, as municipal advisor (the “Municipal Advisor”) in connection with the issuance of the Series 2025A Senior Bonds. Except with respect to certain debt service numbers supplied by the Municipal Advisor and included in this Official Statement, the Municipal Advisor is not obligated to undertake, and has not undertaken to make, an independent verification or to assume responsibility for the accuracy, completeness or fairness of the information contained in this Official Statement. Certain fees of the Municipal Advisor are contingent upon the issuance and delivery of the Series 2025A Senior Bonds.

#### **CONTINUING DISCLOSURE**

At the time of issuance of the Series 2025A Senior Bonds, the City, acting by and through the Board, will execute a Continuing Disclosure Certificate (the “Continuing Disclosure Certificate”), which will provide for disclosure obligations on the part of the Harbor Department. Under the Continuing Disclosure Certificate, the City, acting by and through the Board, will covenant for the benefit of Owners and Beneficial Owners of the Series 2025A Senior Bonds to provide certain financial information and operating data relating to the Board, the Harbor Department and the Port by April 30 of each year (the “Annual Reports”), and to provide notices of the occurrence of certain enumerated events (the “Listed Events”). The Annual Reports and the notices of Listed Events will be filed with the MSRB through its

EMMA System. Currently the Harbor Department’s Annual Report is filed as part of the City’s required continuing disclosure filings. See “APPENDIX D—FORM OF CONTINUING DISCLOSURE CERTIFICATE.” These covenants will be made in order to assist the Underwriters in complying with Rule 15c2-12.

[The City has not failed in the previous five years to comply in all material respects with any previous undertakings with regard to the Rule to provide annual reports or notices of enumerated events.]

### MISCELLANEOUS

Any statements made in this Official Statement involving matters of opinion or of estimates, whether or not expressly stated, are set forth as such and not representation of fact. No representation is made that any of the opinions of estimates will be realized. See “INTRODUCTION—Forward-Looking Statements” and “CERTAIN INVESTMENT CONSIDERATIONS—Forward-Looking Statements.”

The foregoing and subsequent summaries or descriptions of provisions of the Series 2025A Senior Bonds, the Master Senior Resolution, the Twenty-Fifth Supplemental Senior Resolution, the Fiscal Agent Agreement and all references to other materials not purporting to be quoted in full are only brief outlines of some of the provisions thereof and do not purport to summarize and describe all of the provisions thereof, and reference should be made to said documents for full and complete statements of their provisions. Copies of such documents are available for review at the offices of the Harbor Department which are located at Port of Long Beach, 415 West Ocean Boulevard, Long Beach, California 90802, Attention: Managing Director, Finance and Administration and Director of Finance.

The execution and delivery of this Official Statement has been duly authorized by the Board.

CITY OF LONG BEACH, CALIFORNIA, acting by  
and through its Board of Harbor Commissioners

By \_\_\_\_\_  
President of the Board of Harbor Commissioners  
of the City of Long Beach

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**APPENDIX A**

**HARBOR DEPARTMENT OF THE CITY OF LONG BEACH  
AUDITED FINANCIAL STATEMENTS  
FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2023**

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**APPENDIX B**

**SUMMARY OF CERTAIN PROVISIONS OF THE SENIOR RESOLUTION**

**APPENDIX C**  
**FORM OF OPINION OF BOND COUNSEL**

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**APPENDIX D**

**FORM OF CONTINUING DISCLOSURE CERTIFICATE**

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## APPENDIX E

### BOOK-ENTRY-ONLY SYSTEM

#### Introduction

Unless otherwise noted, the information contained under the caption “—General” below has been provided by DTC. Neither the City nor the Board make any representations as to the accuracy or the completeness of such information. The Beneficial Owners of the Series 2025A Senior Bonds should confirm the following information with DTC, the Direct Participants or the Indirect Participants.

NONE OF THE CITY, THE BOARD OR THE FISCAL AGENT WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT PARTICIPANTS, TO INDIRECT PARTICIPANTS, OR TO ANY BENEFICIAL OWNER WITH RESPECT TO (A) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT, OR ANY INDIRECT PARTICIPANT; (B) ANY NOTICE THAT IS PERMITTED OR REQUIRED TO BE GIVEN TO THE OWNERS OF THE SERIES 2025A SENIOR BONDS UNDER THE SENIOR RESOLUTION OR THE FISCAL AGENT AGREEMENT, (C) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OR INTEREST DUE WITH RESPECT TO THE OWNER OF THE SERIES 2025A SENIOR BONDS; (D) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS THE OWNERS OF SERIES 2025A SENIOR BONDS; OR (E) ANY OTHER MATTER REGARDING DTC.

#### General

DTC will act as securities depository for the Series 2025A Senior Bonds. The Series 2025A Senior Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC’s partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully registered Series 2025A Senior Bond certificate will be issued for each maturity of each Series of the Series 2025A Senior Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world’s largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of

AA+. The DTC Rules applicable to Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at [www.dtcc.com](http://www.dtcc.com).

Purchases of the Series 2025A Senior Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Series 2025A Senior Bonds on DTC's records. The ownership interest of each actual purchaser of each Series 2025A Senior Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Series 2025A Senior Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Series 2025A Senior Bonds, except in the event that use of the book-entry system for the Series 2025A Senior Bonds is discontinued.

To facilitate subsequent transfers, all Series 2025A Senior Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of Series 2025A Senior Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Series 2025A Senior Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Series 2025A Senior Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Series 2025A Senior Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Series 2025A Senior Bonds, such as redemptions, tenders, defaults and proposed amendments to the Series 2025A Senior Bond documents. For example, Beneficial Owners of Series 2025A Senior Bonds may wish to ascertain that the nominee holding the Series 2025A Senior Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of the notices be provided directly to them.

While the Series 2025A Senior Bonds are in the book-entry-only system, redemption notices will be sent to DTC. If less than all of the Series 2025A Senior Bonds of a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Series 2025A Senior Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the City as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Series 2025A Senior Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the Series 2025A Senior Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from

the City or the Fiscal Agent on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Fiscal Agent or the City, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the City or the Fiscal Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Series 2025A Senior Bonds at any time by giving reasonable notice to the City or the Fiscal Agent. Under such circumstances, in the event that a successor depository is not obtained, certificates representing the Series 2025A Senior Bonds are required to be printed and delivered.

The City may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, certificates representing the Series 2025A Senior Bonds will be printed and delivered to DTC.

The information in this Appendix E concerning DTC and DTC's book-entry system has been obtained from sources that the Board believes to be reliable, but none of the City, the Board, the Harbor Department or the Underwriters take any responsibility for the accuracy thereof.

**BENEFICIAL OWNERS WILL NOT RECEIVE PHYSICAL DELIVERY OF SERIES 2025A SENIOR BONDS AND WILL NOT BE RECOGNIZED BY THE FISCAL AGENT AS OWNERS THEREOF, AND BENEFICIAL OWNERS WILL BE PERMITTED TO EXERCISE THE RIGHTS OF OWNERS ONLY INDIRECTLY THROUGH DTC AND THE DTC PARTICIPANTS.**

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