

In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board (“Bond Counsel”), based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Series 2023A Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 (the “Code”). In the further opinion of Bond Counsel, interest on the Series 2023A Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Series 2023A Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Bond Counsel is also of the opinion that interest on the Series 2023 Bonds is exempt from State of California personal income taxes. Bond Counsel also observes that interest on the Series 2023B Bonds is not excluded from gross income for federal income tax purposes. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Series 2023 Bonds. See “TAX MATTERS” herein.

On April 20, 2016, Bond Counsel delivered its opinion in connection with the issuance of the Series 2016B-3 Bonds. Such opinion stated that, based on an analysis of existing laws, regulations, rulings and court decisions and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Series 2016B-3 Bonds was excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 and was exempt from State of California personal income taxes. Further, the opinion of Bond Counsel stated that interest on the Series 2016B-3 Bonds was not a specific preference item for purposes of the federal individual or corporate alternative minimum taxes, although Bond Counsel observed that such interest was included in adjusted current earnings when calculating corporate alternative minimum taxable income. Bond Counsel expressed no opinion regarding any other tax consequences related to the ownership or disposition of, or the accrual or receipt of interest on, the Series 2016B-3 Bonds. Bond Counsel has not taken and does not intend to take any action to update such opinion or to determine if interest on the Series 2016B-3 Bonds is presently excluded from gross income for federal income tax purposes or exempt from State of California personal income taxes. Effective January 1, 2018, the corporate alternative minimum tax has been repealed. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Series 2016B-3 Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. See “TAX MATTERS” herein.

**\$337,155,000**

**\$462,200,000**

**TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY  
SYSTEMWIDE REVENUE BONDS  
SERIES 2023A**

**TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY  
SYSTEMWIDE REVENUE BONDS  
SERIES 2023B (TAXABLE)**



**\$100,000,000**

**TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY  
SYSTEMWIDE REVENUE BONDS  
SERIES 2016B-3**

**Dated: Series 2016B-3 Bonds: April 20, 2016  
Series 2023A Bonds: Date of Delivery  
Series 2023B Bonds: Date of Delivery**

**Due: November 1, as shown on inside cover**

The Trustees of the California State University Systemwide Revenue Bonds, Series 2023A (the “Series 2023A Bonds”) and the Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable) (the “Series 2023B Bonds”) and, together with the Series 2023A Bonds, the “Series 2023 Bonds”) are being issued by the Trustees of the California State University (the “Board”) pursuant to an Indenture, dated as of April 1, 2002, as supplemented from time to time, including by a Thirty-Seventh Supplemental Indenture in respect of the Series 2023A Bonds and a Thirty-Eighth Supplemental Indenture in respect of the Series 2023B Bonds, each dated as of August 1, 2023 (collectively, the “Indenture”), between the Board and the Treasurer of the State of California, as trustee (the “State Treasurer”). The Series 2023 Bonds are being issued to finance and refinance the acquisition, construction, renovation and improvement of certain facilities of the California State University. See Appendix H – “PROJECTS FINANCED WITH SERIES 2023 BONDS.”

The Trustees of the California State University Systemwide Revenue Bonds, Series 2016B-3 (the “Series 2016B-3 Bonds”) and, together with the Series 2023 Bonds, the “Offered Bonds”) were originally issued on April 20, 2016 in the original aggregate principal amount of \$100,000,000 and are being remarketed in connection with a mandatory tender thereof as a result of the Board’s election to establish a new Term Rate Period.

The Series 2016B-3 Bonds will be remarketed in a new Term Rate Period beginning on the date they are remarketed and (unless terminated earlier as provided herein) ending on the day prior to the applicable Scheduled Mandatory Tender Date identified above. U.S. Bank Trust Company, National Association will serve as Tender Agent, Paying Agent and Calculation Agent for the Series 2016B-3 Bonds. THIS OFFICIAL STATEMENT AND REMARKETING MEMORANDUM IS NOT INTENDED TO AND DOES NOT PROVIDE INFORMATION WITH RESPECT TO THE SERIES 2016B-3 BONDS AFTER ADJUSTMENT TO ANY NEW INTEREST RATE PERIOD, OTHER THAN THE TERM RATE PERIOD DESCRIBED HEREIN.

The Series 2023 Bonds are being issued on a parity with other bonds of the Board that have been issued previously or may be issued in the future pursuant to the Indenture. The pledge of and lien on the Gross Revenues under the Indenture secures bonds issued under the Indenture on a parity basis and is senior to other indebtedness of the Board. See “SECURITY FOR THE OFFERED BONDS – Parity Lien Indebtedness; No Senior Lien Indebtedness.”

The Series 2023 Bonds will be issued in fully registered form in denominations of \$5,000 each or any integral multiple thereof, and following their purchase by the Underwriters will be registered in the name of Cede & Co., as nominee of The Depository Trust Company (“DTC”), New York, New York. DTC will act as securities depository of the Series 2023 Bonds. Individual purchases will be made in book-entry form only, in principal amounts of \$5,000 and integral multiples thereof. Purchasers will not receive certificates representing their interests in the Series 2023 Bonds purchased. See “THE OFFERED BONDS—Book Entry Only System.”

Interest on the Offered Bonds is payable semiannually on May 1 and November 1 of each year, commencing November 1, 2023 with respect to the Series 2016B-3 Bonds, and commencing May 1, 2024 with respect to the Series 2023 Bonds. Principal of and interest on the Offered Bonds are payable by the State Treasurer, as trustee, to DTC. DTC is required to remit such principal and interest to its Participants for subsequent disbursement to the Beneficial Owners of the Offered Bonds, as described herein. See Appendix G – “BOOK-ENTRY ONLY SYSTEM.”

The Series 2023 Bonds are subject to optional redemption and mandatory sinking account redemption as described herein. The Series 2016B-3 Bonds are subject to optional redemption prior to their stated maturity and to mandatory tender, all as further described herein. See “THE OFFERED BONDS – Redemption – Series 2016B-3 Bonds” and “– Redemption – Series 2023 Bonds” and “THE OFFERED BONDS – Mandatory Tender of Series 2016B-3 Bonds.”

The issuance or remarketing of each Series of Offered Bonds, as applicable, is not contingent upon the issuance or remarketing of the other Series of Bonds.

**MATURITIES, AMOUNTS, INTEREST RATES AND PRICES/YIELDS  
SEE INSIDE COVER**

THE OFFERED BONDS ARE LIMITED OBLIGATIONS OF THE BOARD, PAYABLE FROM GROSS REVENUES AND OTHER AMOUNTS PLEDGED UNDER THE INDENTURE. NEITHER THE PAYMENT OF THE PRINCIPAL OF THE OFFERED BONDS NOR ANY PART THEREOF, NOR ANY INTEREST THEREON, CONSTITUTES A DEBT, LIABILITY OR OBLIGATION OF THE STATE OF CALIFORNIA. THE OFFERED BONDS ARE NOT SECURED BY A LEGAL OR EQUITABLE PLEDGE OF, OR CHARGE, LIEN OR OTHER ENCUMBRANCE UPON, ANY OF THE PROPERTY OF THE STATE OF CALIFORNIA OR OF THE BOARD, EXCEPT TO THE EXTENT OF THE AFOREMENTIONED PLEDGE. THE OWNERS OF THE OFFERED BONDS HAVE NO RIGHT TO COMPEL THE EXERCISE OF ANY TAXING POWER OF THE STATE OF CALIFORNIA. THE BOARD HAS NO TAXING POWER.

This cover page contains information for quick reference only. It is not a summary of this issue. Potential investors must read the entire Official Statement and Remarketing Memorandum to obtain information essential to making an informed investment decision.

In connection with the remarketing of the Series 2016B-3 Bonds by Barclays Capital Inc. and J.P. Morgan Securities LLC, as remarketing agents (the “Remarketing Agents”), certain legal matters will be passed upon by Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board and for the Remarketing Agents by Stradling, Yocca, Carlson & Rauth, a Professional Corporation, as counsel to the Remarketing Agents. The Series 2023 Bonds are offered when, as and if issued, subject to the approval of certain legal matters by Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board. Certain legal matters will be passed upon for the Board by its General Counsel and for the Underwriters by Stradling, Yocca, Carlson & Rauth, a Professional Corporation, as Underwriters’ Counsel, and Orrick, Herrington & Sutcliffe LLP, as Disclosure Counsel to the Board. It is anticipated that the Series 2023 Bonds will be available for delivery to DTC in New York, New York, on or about August 9, 2023.

**Barclays**  
(Joint Senior Manager and Remarketing Agent)

**J.P. Morgan**  
(Joint Senior Manager and Remarketing Agent)

**Siebert Williams Shank & Co., LLC**  
(Co-Senior Manager for Series 2023 Bonds)

Co-Managers for Series 2023 Bonds

Academy Securities  
Cabrera Capital Markets, LLC  
Huntington Capital Markets  
Mischler Financial Group, Inc.  
Ramirez & Co., Inc.  
UBS

Amerivest Securities Inc.  
Citigroup  
Jefferies  
Morgan Stanley  
RBC Capital Markets

BofA Securities  
Goldman Sachs & Co. LLC  
Loop Capital Markets  
Piper Sandler & Co.  
Stifel  
Wells Fargo Corporate & Investment Banking

## MATURITY SCHEDULE

### SERIES 2023A BONDS

<u>Maturity (November 1)</u>	<u>Principal Amount</u>	<u>Interest Rate</u>	<u>Yield</u>	<u>CUSIP* (13077D)</u>	<u>Maturity (November 1)</u>	<u>Principal Amount</u>	<u>Interest Rate</u>	<u>Yield</u>	<u>CUSIP* (13077D)</u>
2024	\$ 755,000	5.000%	2.830%	SA1	2035	\$ 8,665,000	5.000%	2.660% <sup>C</sup>	SM5
2025	5,255,000	5.000	2.670	SB9	2036	9,115,000	5.000	2.800 <sup>C</sup>	SN3
2026	5,525,000	5.000	2.590	SC7	2037	9,575,000	5.000	2.920 <sup>C</sup>	SP8
2027	5,815,000	5.000	2.490	SD5	2038	10,060,000	5.000	3.030 <sup>C</sup>	SQ6
2028	6,110,000	5.000	2.430	SE3	2039	10,585,000	5.000	3.130 <sup>C</sup>	SR4
2029	6,420,000	5.000	2.470	SF0	2040	11,120,000	5.000	3.200 <sup>C</sup>	SS2
2030	6,745,000	5.000	2.440	SG8	2041	11,695,000	5.000	3.270 <sup>C</sup>	ST0
2031	7,095,000	5.000	2.410	SH6	2042	12,295,000	5.000	3.320 <sup>C</sup>	SU7
2032	7,455,000	5.000	2.430	SJ2	2043	12,925,000	5.000	3.370 <sup>C</sup>	SV5
2033	7,845,000	5.000	2.490	SK9	2044	13,590,000	5.000	3.490 <sup>C</sup>	SW3
2034	8,240,000	5.000	2.570 <sup>C</sup>	SL7					

\$62,010,000 5.250% Term Bond due November 1, 2048 Yield: 3.590%<sup>C</sup>, CUSIP\* 13077DSX1

\$98,260,000 5.250% Term Bond due November 1, 2053 Yield: 3.690%<sup>C</sup>, CUSIP\* 13077DSY9

### SERIES 2023B BONDS (TAXABLE)

<u>Maturity (November 1)</u>	<u>Principal Amount</u>	<u>Interest Rate</u>	<u>Price</u>	<u>CUSIP* (13077D)</u>	<u>Maturity (November 1)</u>	<u>Principal Amount</u>	<u>Interest Rate</u>	<u>Price</u>	<u>CUSIP* (13077D)</u>
2024	\$6,835,000	5.208%	100%	TA0	2032	\$10,005,000	4.750%	100%	TJ1
2025	7,190,000	4.998	100	TB8	2033	10,495,000	4.780	100	TK8
2026	7,550,000	4.755	100	TC6	2034	11,020,000	4.900	100	TL6
2027	7,910,000	4.594	100	TD4	2035	11,585,000	5.000	100	TM4
2028	8,285,000	4.644	100	TE2	2036	12,185,000	5.060	100	TN2
2029	8,685,000	4.649	100	TF9	2037	12,825,000	5.130	100	TP7
2030	9,100,000	4.719	100	TG7	2038	13,510,000	5.180	100	TQ5
2031	9,540,000	4.660	100	TH5	2039	14,235,000	5.210	100	TR3

\$301,245,000 5.183% Term Bond due November 1, 2053 Price: 100%, CUSIP\* 13077DTS1

\* 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© 2023 CUSIP Global Services. All rights reserved. CUSIP® data herein are provided by CUSIP Global Services. The data presented are not intended to create a database and do not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Board, the State Treasurer, the Underwriters or their respective agents or counsel assume responsibility for the accuracy of such numbers. The CUSIP number for a specific maturity is subject to being changed after the issuance or remarketing, as applicable, of the Offered Bonds as a result of various subsequent actions, including, but not limited to, a refunding in whole or in part of such maturity 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 Offered Bonds.

<sup>C</sup> Yield computed to the first optional redemption date of November 1, 2033 at par.

## SUMMARY OF REMARKETING

### SERIES 2016B-3 BONDS

<u>Maturity (November 1)</u>	<u>Principal Amount</u>	<u>Term Rate</u>	<u>Price</u>	<u>Term Rate Scheduled Mandatory Tender Date</u>	<u>Term Rate Call Protection Date</u>	<u>CUSIP* (13077D)‡</u>
2051	\$100,000,000	3.125%	100%	November 1, 2026	May 1, 2026	SZ6

\* 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© 2023 CUSIP Global Services. All rights reserved. CUSIP® data herein are provided by CUSIP Global Services. The data presented are not intended to create a database and do not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Board, the State Treasurer, the Underwriters or their respective agents or counsel assume responsibility for the accuracy of such numbers. The CUSIP number for a specific maturity is subject to being changed after the issuance or remarketing, as applicable, of the Offered Bonds as a result of various subsequent actions, including, but not limited to, a refunding in whole or in part of such maturity 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 Offered Bonds.

‡ Reflects CUSIP number assigned in connection with remarketing. Original CUSIP number as assigned to Series 2016B-3 Bonds upon initial issuance (prior to any remarketing) was 13077C4L5. None of the Board, the State Treasurer, the Tender Agent, the Remarketing Agents or their respective agents or counsel assume responsibility for the accuracy of any such CUSIP number. CUSIP numbers are subject to being changed as a result of various subsequent actions, including but not limited to remarketing or refunding of the Series 2016B-3 Bonds.

## CALIFORNIA STATE UNIVERSITY

### Trustees

The Honorable Gavin Newsom	<i>Governor of California</i>
The Honorable Eleni Kounalakis	<i>Lieutenant Governor</i>
The Honorable Robert Rivas	<i>Speaker of the Assembly</i>
The Honorable Tony K. Thurmond	<i>State Superintendent of Public Instruction</i>
Dr. Jolene Koester	<i>CSU Interim Chancellor</i>
Wenda Fong	<i>Chair, CSU Board of Trustees</i>
Jack B. Clarke Jr.	<i>Vice Chair, CSU Board of Trustees</i>
Larry L. Adamson	<i>Alumni, CSU Board of Trustees</i>
Diana Aguilar-Cruz	<i>Student, CSU Board of Trustees</i>
Diego Arambula	<i>Member, CSU Board of Trustees</i>
Raji Kaur Brar	<i>Member, CSU Board of Trustees</i>
Douglas Faigin	<i>Member, CSU Board of Trustees</i>
Jean P. Firstenberg	<i>Member, CSU Board of Trustees</i>
Mark Ghilarducci	<i>Member, CSU Board of Trustees</i>
Leslie Gilbert-Lurie	<i>Member, CSU Board of Trustees</i>
Lillian Kimbell	<i>Member, CSU Board of Trustees</i>
Julia I. Lopez	<i>Member, CSU Board of Trustees</i>
Jack McGrory	<i>Member, CSU Board of Trustees</i>
Jonathan Molina Mancio	<i>Student, CSU Board of Trustees</i>
Anna Ortiz-Morfit	<i>Member, CSU Board of Trustees</i>
Yammilette Rodriguez	<i>Member, CSU Board of Trustees</i>
Lateefah Simon	<i>Member, CSU Board of Trustees</i>
Christopher Steinhauser	<i>Member, CSU Board of Trustees</i>
Jose Antonio Vargas	<i>Member, CSU Board of Trustees</i>
Darlene Yee-Melichar	<i>Faculty, CSU Board of Trustees</i>

### Officers and Executives

Dr. Jolene Koester, <i>Interim Chancellor</i>
Steve Relyea, <i>Executive Vice Chancellor and Chief Financial Officer for Business and Finance</i>
Sylvia A. Avla, <i>Executive Vice Chancellor for Academic and Student Affairs</i>
Andrew Jones, <i>Executive Vice Chancellor, General Counsel and Secretary of the Board</i>
Leora Freedman, <i>Vice Chancellor, Human Resources</i>
Vlad Marinescu, <i>Vice Chancellor and Chief Audit Officer</i>

### Special Services

The Honorable Fiona Ma <i>Treasurer of the State of California</i>
The Honorable Rob Bonta <i>Attorney General of the State of California</i>
Orrick, Herrington & Sutcliffe LLP Bond Counsel and Disclosure Counsel
KNN Public Finance, LLC Municipal Advisor

This Official Statement and Remarketing Memorandum does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of Offered Bonds by any person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale. No dealer, broker, salesperson or other person has been authorized to give any information or to make any representations other than as contained in this Official Statement and Remarketing Memorandum and, if given or made, such other information or representations must not be relied upon as having been authorized by the Board or the State of California.

Certain of the information set forth herein has been obtained from the State of California, the Board, and other sources which are believed to be reliable. Such information is not guaranteed as to accuracy or completeness. The information and expressions of opinion herein are subject to change without notice, and neither delivery of this Official Statement and Remarketing Memorandum nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the State of California or the California State University since the date hereof. This Official Statement and Remarketing Memorandum is submitted in connection with the sale or remarketing of the Offered Bonds and may not be reproduced or used, in whole or in part, for any other purpose, unless authorized in writing by the California State University.

The Underwriters and Remarketing Agents have provided the following sentence for inclusion in this Official Statement and Remarketing Memorandum:

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

This Official Statement and Remarketing Memorandum is not to be construed as a contract with the purchasers of the Offered Bonds. Statements contained in this Official Statement and Remarketing Memorandum which involve estimates, projections, 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.

A wide variety of other information, including financial information, concerning the State of California and the California State University is available from State agencies, State agency publications and State agency internet sites. Any such information that is inconsistent with the information set forth in this Official Statement and Remarketing Memorandum should be disregarded. No such information is a part of, or incorporated into, this Official Statement and Remarketing Memorandum. The references to internet websites contained in this Official Statement and Remarketing Memorandum are shown for reference and convenience only; the information contained in such websites is not incorporated herein by reference and does not constitute a part of this Official Statement and Remarketing Memorandum.

**IN CONNECTION WITH THIS OFFERING, THE UNDERWRITERS MAY OVER-ALLOT OR EFFECT TRANSACTIONS WHICH STABILIZE OR MAINTAIN THE MARKET PRICE OF THE SERIES 2023 BONDS AT A LEVEL ABOVE THAT WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME.**

**THE OFFERED BONDS HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, IN RELIANCE UPON AN EXEMPTION CONTAINED IN SUCH ACT. THE OFFERED BONDS HAVE NOT BEEN REGISTERED OR QUALIFIED UNDER THE SECURITIES LAWS OF ANY STATE.**

## TABLE OF CONTENTS

	Page
INTRODUCTION .....	1
General .....	1
CSU and Systemwide Financing Program .....	1
Security for the Offered Bonds.....	2
Purposes of the Series 2023 Bonds .....	2
Capital Financing Authorities .....	3
Redemption; Tender of Series 2016B-3 Bonds.....	3
Continuing Disclosure.....	3
Forward Looking Statements .....	3
Certain Information Related to this Official Statement and Remarketing Memorandum .....	4
THE OFFERED BONDS .....	4
General .....	4
Book Entry Only System.....	5
Redemption – Series 2016B-3 Bonds.....	5
Mandatory Tender of Series 2016B-3 Bonds .....	6
Redemption – Series 2023 Bonds.....	6
Defeasance .....	10
SECURITY FOR THE OFFERED BONDS .....	10
Limited Obligations.....	10
Pledge.....	10
Rate Covenant .....	11
Parity Lien Indebtedness; No Senior Lien Indebtedness.....	11
ESTIMATED SOURCES AND USES OF FUNDS FOR SERIES 2023 BONDS .....	12
PLAN OF FINANCE .....	12
Projects Financed by Series 2023 Bonds.....	12
Remarketing of the Series 2016B-3 Bonds .....	12
THE PROJECTS .....	12
General Description.....	12
Excluded Facilities .....	14
Effect of Damage to or Loss of Projects.....	14
COVID-19.....	14
TAX MATTERS .....	14
Series 2023A Bonds .....	14
Series 2023B Bonds .....	16
Series 2016B-3 Bonds.....	19
CERTAIN LEGAL MATTERS .....	19
CONTINUING DISCLOSURE.....	20
LEGALITY FOR INVESTMENT .....	20
LITIGATION .....	20
RATINGS.....	20
UNDERWRITING .....	21
REMARKETING .....	21

**TABLE OF CONTENTS**  
(continued)

	<b>Page</b>
MUNICIPAL ADVISOR .....	21
FINANCIAL INTERESTS.....	21
AUDITED FINANCIAL STATEMENTS .....	22
MISCELLANEOUS.....	22
APPENDIX A CALIFORNIA STATE UNIVERSITY .....	A-1
APPENDIX B INFORMATION REGARDING THE CAMPUSES OF THE CALIFORNIA STATE UNIVERSITY .....	B-1
APPENDIX C AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022.....	C-1
APPENDIX D SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE.....	D-1
APPENDIX E FORM OF CONTINUING DISCLOSURE CERTIFICATE .....	E-1
APPENDIX F-1 FORM OF BOND COUNSEL OPINION .....	F-1-1
APPENDIX F-2 OPINION OF BOND COUNSEL DELIVERED UPON ISSUANCE OF THE SERIES 2016B-3 BONDS.....	F-2-1
APPENDIX G BOOK-ENTRY ONLY SYSTEM.....	G-1
APPENDIX H PROJECTS FINANCED WITH SERIES 2023 BONDS .....	H-1
APPENDIX I LETTERS FROM UNDERWRITERS .....	I-1

# 23 California State University Campuses





## OFFICIAL STATEMENT AND REMARKETING MEMORANDUM

<b>\$337,155,000</b>	<b>\$462,200,000</b>	<b>\$100,000,000</b>
<b>TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY SYSTEMWIDE REVENUE BONDS SERIES 2023A</b>	<b>TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY SYSTEMWIDE REVENUE BONDS SERIES 2023B (TAXABLE)</b>	<b>TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY SYSTEMWIDE REVENUE BONDS SERIES 2016B-3</b>

### INTRODUCTION

*This introduction contains only a brief summary of certain of the terms of the Offered Bonds and a brief description of the Official Statement and Remarketing Memorandum. A full review should be made of the entire Official Statement and Remarketing Memorandum including the Appendices hereto. All statements contained in this introductory section are qualified in their entirety by reference to the entire Official Statement and Remarketing Memorandum. References to, and summaries of, provisions of the Constitution and laws of the State of California or any other documents referred to herein do not purport to be complete, and such references are qualified in their entirety by reference to the complete provisions thereof.*

#### General

The purpose of this Official Statement and Remarketing Memorandum (which may be referred to herein as the “Official Statement”) is to set forth certain information concerning the Trustees of the California State University Systemwide Revenue Bonds, Series 2023A (the “Series 2023A Bonds”) and the Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable) (the “Series 2023B Bonds” and, together with the Series 2023A Bonds, the “Series 2023 Bonds”) and the remarketing of the Trustees of the California State University Systemwide Revenue Bonds, Series 2016B-3 (the “Series 2016B-3 Bonds”). The Series 2023 Bonds and the Series 2016B-3 Bonds are collectively referred to herein as the “Offered Bonds.”

The Series 2023 Bonds are authorized to be issued by the Trustees of the California State University (the “Board”) pursuant to The State University Revenue Bond Act of 1947, Sections 90010 through 90081 of the Education Code of the State of California (the “Act”) and an indenture, dated as of April 1, 2002 (as amended and supplemented, the “Indenture”), by and between the Board and the Treasurer of the State of California, as trustee (the “State Treasurer”).

The remarketing of the Series 2016B-3 Bonds is made only by way of this Official Statement and Remarketing Memorandum. THIS OFFICIAL STATEMENT AND REMARKETING MEMORANDUM IS NOT INTENDED TO AND MAY NOT BE RELIED UPON TO PROVIDE ANY INFORMATION WITH RESPECT TO THE SERIES 2016B-3 BONDS AFTER ADJUSTMENT TO ANY NEW INTEREST RATE PERIOD OTHER THAN THE TERM RATE PERIOD DESCRIBED HEREIN.

#### CSU and Systemwide Financing Program

The California State University (the “CSU”) is an agency of the State of California (the “State”) created by the Donahoe Higher Education Act in 1960, which reorganized higher education in California. At that time, twelve existing schools, previously under the jurisdiction of the State Board of Education, were brought under the stewardship of the Board. Today there are 23 campuses and seven off-campus centers in the CSU system. The campuses are geographically dispersed throughout the State to provide a wide spectrum of higher education services. During the Fall 2022 term, CSU provided instruction to approximately 404,800 undergraduate students, 11,100 post-baccalaureate students and 42,100 graduate students. See Appendix A for a general description of CSU and Appendix B for an overview of each CSU campus.

CSU issues debt to finance many of its capital facilities needs. Responsibility for the management of CSU debt obligations is centralized in the CSU Chancellor’s Office, with oversight and ultimate approval by the Board. See Appendix A – “CALIFORNIA STATE UNIVERSITY – CSU AND RELATED ENTITY INDEBTEDNESS.”

The Series 2023 Bonds represent the thirty-eighth and thirty-ninth series of bonds issued by the Board pursuant to a systemwide debt financing program adopted on March 13, 2002 (the “Systemwide Financing Program”). Before the establishment of the Systemwide Financing Program, the Board had financed various capital projects by issuing directly, or through auxiliary support organizations, separate series of bonds relating to individual projects or one or more similar projects. The Systemwide Financing Program has a multi-source revenue pledge intended to create an efficient borrowing structure with a diverse revenue base. The Board retains the right to finance projects outside of the Systemwide Financing Program. The Board expects the Systemwide Financing Program to continue to be the primary long-term financing method for CSU revenue generating capital projects and also to be the primary long-term financing method for future academic, administrative and certain other non-revenue generating capital projects. See “– Capital Financing Authorities” below.

Revenues pledged under the Systemwide Financing Program have historically included student housing fees, student body center fees, parking fees, health center facility fees and continuing education fees derived from substantially all of the housing, parking, student union, student center, student health center and continuing education facilities owned or operated by the Board and other projects and revenues designated by the Board for inclusion in the Systemwide Financing Program. Those other projects and revenues include certain projects leased by the Board to certain auxiliary organizations of CSU and the California State University, Channel Islands Site Authority, a governmental entity related to CSU. The Tuition Fee (previously known as the State University Fee), which is the basic enrollment charge paid by all students who attend CSU, was added to the pledge of revenues under the Systemwide Financing Program as of April 20, 2016. See “– Capital Financing Authorities” below. See also “SECURITY FOR THE OFFERED BONDS,” “THE PROJECTS” and Appendix A – “CALIFORNIA STATE UNIVERSITY – SYSTEMWIDE REVENUE BOND PROGRAMS.”

### **Security for the Offered Bonds**

The Offered Bonds are limited obligations of the Board. The Series 2023 Bonds are being issued as Additional Bonds pursuant to the Indenture and will be secured on a parity with the \$8,556,625,000 aggregate principal amount of revenue bonds that are issued and outstanding pursuant to the Indenture as of July 1, 2023 (without taking into account the issuance of the Series 2023 Bonds) of which \$250 million are Bonds which have fixed term rates through various mandatory tender dates, including the Series 2016B-3 Bonds, and the balance are fixed-rate to their respective final maturity dates. These revenue bonds together with the Series 2023 Bonds and any additional series of revenue bonds that the Board may issue in the future from time to time in accordance with the Indenture are collectively referred to in this Official Statement and Remarketing Memorandum as the “Systemwide Revenue Bonds.” See “SECURITY FOR THE OFFERED BONDS – Parity Lien Indebtedness; No Senior Lien Indebtedness.”

The Systemwide Revenue Bonds are secured on a senior basis to certain other obligations of CSU and related entities, some of which obligations may bear interest at variable rates and may be of a relatively shorter term than the Systemwide Revenue Bonds. See Appendix A – “CALIFORNIA STATE UNIVERSITY – CSU AND RELATED ENTITY INDEBTEDNESS – Commercial Paper.”

There is no bond reserve fund established by the Indenture to secure the Systemwide Revenue Bonds.

The Systemwide Revenue Bonds do not constitute a liability of or a lien or charge upon the funds or property of the State of California or of the Board, except to the extent of the pledge under the Indenture. The Board has no taxing power.

### **Purposes of the Series 2023 Bonds**

Proceeds of the Series 2023 Bonds will be used for the purposes of financing and refinancing the acquisition, construction, improvement and renovation of certain facilities of CSU. Proceeds will also be applied to pay for costs of issuance of the Series 2023 Bonds, including certain costs of remarketing of the Series 2016B-3 Bonds. See “PLAN OF FINANCE,” Appendix A – “CALIFORNIA STATE UNIVERSITY – CSU AND RELATED ENTITY INDEBTEDNESS – Commercial Paper” and Appendix H – “PROJECTS FINANCED WITH SERIES 2023 BONDS.”

## **Capital Financing Authorities**

In July 2014, the State Legislature passed Senate Bill 860 (“SB 860”), which changed the State’s approach to funding non-revenue generating capital facilities at CSU, such as campus infrastructure projects, academic and administrative buildings, and other capital facilities that are essential to the CSU’s operations (collectively, “Academic Facilities”). Historically, the State funded Academic Facilities with proceeds of State Public Works Board of the State of California (the “State Public Works Board”) lease revenue bonds and State general obligation bonds for which, in each case, the State made all debt service payments directly or through appropriations to CSU.

SB 860 provided CSU with the statutory authority to issue bonds to finance Academic Facilities, as well as providing CSU with the ability to pledge additional revenues to support its debt obligations, including but not limited to student tuition. At the same time, SB 860 shifted budgetary responsibility for paying debt service on State Public Works Board lease revenue bonds and State general obligation bonds issued on behalf of CSU from the State to CSU.

As of April 20, 2016, the Tuition Fee, which is the basic enrollment charge paid by all students who attend CSU, was added to “Gross Revenues” pledged under the Indenture to secure all Systemwide Revenue Bonds (including prior issues). Going forward, the Systemwide Financing Program is expected to be the primary long-term financing vehicle for Academic Facilities.

## **Redemption; Tender of Series 2016B-3 Bonds**

The Series 2023 Bonds are subject to optional and mandatory sinking account redemption as described herein. See “THE OFFERED BONDS – Redemption – Series 2023 Bonds.”

The Series 2016B-3 Bonds are subject to optional redemption as described herein. See “THE OFFERED BONDS – Redemption – Series 2016B-3 Bonds.”

The Series 2016B-3 Bonds are also subject to mandatory tender for purchase on the Term Rate Scheduled Mandatory Tender Date or other mandatory tender date selected by the Board which is on or after the Term Rate Call Protection Date. Failure to pay the Purchase Price of all such Series 2016B-3 Bonds tendered on a Term Rate Scheduled Mandatory Tender Date or other mandatory tender date does not constitute an Event of Default under the Indenture. See “THE OFFERED BONDS – Mandatory Tender of Series 2016B-3 Bonds” and Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Provisions Applicable to the Series 2016B-3 Bonds – Mandatory Tender of the Series 2016B-3 Bonds.”

## **Continuing Disclosure**

The Board will covenant for the benefit of the Holders and Beneficial Owners (as defined in the Continuing Disclosure Certificate) of the Series 2023 Bonds to provide certain financial information and operating data relating to the Series 2023 Bonds (the “Annual Report”) not later than the January 1 following the end of the Board’s fiscal year (which fiscal year currently ends June 30), commencing with the report for the fiscal year ending June 30, 2023, and to provide notices of the occurrence of certain enumerated events. The Annual Report and notices of the enumerated events will be filed with the Municipal Securities Rulemaking Board. See “CONTINUING DISCLOSURE.” The specific nature of the information to be contained in the Annual Report and in the notices of the enumerated events is set forth in Appendix E – “FORM OF CONTINUING DISCLOSURE CERTIFICATE.” These covenants are made in order to assist the Underwriters of the Series 2023 Bonds in complying with Securities and Exchange Commission Rule 15c2-12(b)(5). The Board previously executed a continuing disclosure certificate in respect of the Series 2016B-3 Bonds and will file annual reports and notices of annual events as described therein.

## **Forward Looking Statements**

Certain statements included or incorporated by reference in this Official Statement constitute forward-looking statements. Such statements generally are identifiable by the terminology used, such as “plan,” “expect,” “estimate,” “budget” or other similar words. Such forward-looking statements include, but are not limited to, certain statements contained in the information under the caption “INTRODUCTION” and Appendix A – “CALIFORNIA STATE UNIVERSITY.”

The achievement of certain results or other expectations contained in such forward-looking statements involves known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. The Board does not plan to issue any updates or revisions to those forward-looking statements if or when its expectations or events, conditions or circumstances on which such statements are based occur, except as described under the caption “CONTINUING DISCLOSURE” and in Appendix E – “FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

### **Certain Information Related to this Official Statement and Remarketing Memorandum**

This Official Statement and Remarketing Memorandum contains brief descriptions of the Offered Bonds, security for the Offered Bonds, the Board, the Continuing Disclosure Certificate to be executed in respect of the Series 2023 Bonds, and the Indenture. General information concerning CSU, including the Systemwide Financing Program, is contained in Appendices A and B. The audited Financial Statements of CSU for the fiscal year ended June 30, 2022 are contained in Appendix C. Gross Revenues and certain other financial information relating to the Systemwide Revenue Bond program are presented in the form of supplemental schedules to the combined financial statements of the Board. The summaries of the Indenture and the Continuing Disclosure Certificate contained herein do not purport to be comprehensive or definitive and are qualified in their entirety by reference to the Indenture and the Continuing Disclosure Certificate. Copies of the Indenture, the Continuing Disclosure Certificate and other documents referenced herein are available for inspection and for delivery from the Board at the Chancellor’s Office, 401 Golden Shore, 5<sup>th</sup> Floor, Long Beach, California 90802-4210, Attention: Assistant Vice Chancellor, Financing, Treasury and Risk Management.

The information and expressions of opinion herein speak only as of their date and are subject to change without notice. Neither the delivery of this Official Statement and Remarketing Memorandum nor any sale made hereunder nor any future use of this Official Statement and Remarketing Memorandum shall, under any circumstances, create any implication that there has been no change in the affairs of the Board since the date hereof. All financial and other information presented in this Official Statement and Remarketing Memorandum has been provided by the Board from its records, except for information expressly attributed to other sources. The presentation of information is intended to show recent historical information and is not intended to indicate future or continuing trends in the financial position or other affairs of the Board. No representation is made that past experience, as it might be shown by such financial and other information, will necessarily continue or be repeated in the future.

Capitalized terms used herein which are not otherwise defined have the meanings set forth under the heading Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – CERTAIN DEFINED TERMS.”

## **THE OFFERED BONDS**

### **General**

The Series 2023 Bonds are issued in fully registered form in denominations of \$5,000 and any integral multiple thereof. The Series 2023 Bonds will bear interest from their date of delivery, and will mature on the dates and in the principal amounts set forth on the inside cover page hereof, subject to the rights of prior redemption described herein.

The Series 2016B-3 Bonds are remarketed in fully registered form in denominations of \$5,000 and any integral multiple thereof. The Series 2016B-3 Bonds will bear interest from their date of remarketing, and will mature on the date and in the principal amount set forth beginning on the inside cover page hereof, subject to the rights of prior redemption described herein.

Interest on the Offered Bonds is payable on May 1 and November 1 of each year, commencing November 1, 2023 with respect to the Series 2016B-3 Bonds, and commencing May 1, 2024 with respect to the Series 2023 Bonds. Interest shall accrue based on a 360-day year consisting of twelve 30-day months. The record date for the payment of such interest on the Offered Bonds is the close of business on the fifteenth day of the month immediately preceding such interest payment date. As described in Appendix G – “BOOK-ENTRY ONLY SYSTEM,” principal and interest

on the Offered Bonds are payable directly to DTC (defined below) by the State Treasurer. Upon receipt of payments of principal and interest, DTC is to in turn remit such principal and interest to the Direct Participants in DTC for disbursement to the Beneficial Owners of the Offered Bonds.

### **Book Entry Only System**

The Depository Trust Company (“DTC”), New York, New York, will act as securities depository for the Offered Bonds. The ownership of one fully registered Offered Bond for each maturity in each series set forth beginning on the inside cover page hereof, in the aggregate principal amount of the Offered Bonds maturing on that date, will be registered in the name of Cede & Co., as nominee of DTC. See Appendix G – “BOOK-ENTRY ONLY SYSTEM” for a description of DTC and the Book Entry Only System.

### **Redemption – Series 2016B-3 Bonds**

**Series 2016B-3 Bonds—Optional Redemption.** The Series 2016B-3 Bonds are subject to redemption, at the option of the Board, in whole or in part, during the Term Rate Period on the Term Rate Call Protection Date or any Business Day thereafter, at a redemption price of 100% of the principal amount thereof, plus accrued interest to the date fixed for redemption, if any, without premium.

#### **Series 2016B-3 Bonds — Notice of Redemption.**

If DTC or its nominee is the registered owner of any Series 2016B-3 Bond to be redeemed, notice of redemption will be given to DTC or its nominee as the registered owner of such Series 2016B-3 Bond. Any failure on the part of DTC or failure on the part of a nominee of a Beneficial Owner (having received notice from a DTC Participant or otherwise) to notify the Beneficial Owner of any Series 2016B-3 Bond to be redeemed shall not affect the validity of the redemption of such Series 2016B-3 Bond.

Notice of redemption shall be given by mail not less than thirty (30) days nor more than sixty (60) days prior to the date fixed for redemption, to the respective registered owners of any Series 2016B-3 Bonds designated for redemption at their addresses appearing on the bond registration books of the State Treasurer. Each notice of redemption shall state the date fixed for redemption, the place or places of redemption, and, as further described in the following paragraph, if such funds are not then held by the State Treasurer, that such redemption will be cancelled if the funds are not held by the State Treasurer on the date fixed for redemption, and, if less than all of the Series 2016B-3 Bonds are to be redeemed, the distinctive numbers of the Series 2016B-3 Bonds of such maturity to be redeemed and, in the case of Series 2016B-3 Bonds to be redeemed in part only, the respective portions of the principal amount thereof to be redeemed, and shall also state that on said date there will become due and payable on each of said Series 2016B-3 Bonds the principal thereof or of said specified portion of the principal thereof, in the case of a Series 2016B-3 Bond to be redeemed in part only, together with interest accrued thereon to the date fixed for redemption, and that from and after such date interest thereon shall cease to accrue, and shall require that such Series 2016B-3 Bonds be then surrendered.

With respect to any notice of optional redemption of Series 2016B-3 Bonds, such notice may state that such redemption shall be conditional upon the receipt by the State Treasurer on or prior to the date fixed for such redemption of moneys sufficient to pay the principal of and interest on such Series 2016B-3 Bonds to be redeemed and that, if such moneys shall not have been so received, said notice shall be of no force and effect and the State Treasurer shall not be required to redeem such Series 2016B-3 Bonds. In the event that such notice of redemption contains such a condition and such moneys are not so received, the redemption shall not be made, and the State Treasurer shall within a reasonable time thereafter give notice, in the manner in which the notice of redemption was given, that such moneys were not so received.

Notice of redemption of Series 2016B-3 Bonds shall be given by the State Treasurer for and on behalf of the Board. Any failure of the State Treasurer to mail notice of redemption of any Series 2016B-3 Bond to any Bondholder or any defect in such notice shall not affect the validity of the proceedings for redemption of any other Series 2016B-3 Bond.

**Selection of Series 2016B-3 Bonds for Redemption.** Whenever provision is made in the Indenture for the redemption of the Series 2016B-3 Bonds or a portion thereof by lot, and less than all of the Series 2016B-3 Bonds of such series or portion thereof are called for redemption, and if the Series 2016B-3 Bonds of such series are in book-entry form at the time of such redemption, the State Treasurer shall provide written notice to DTC in accordance with the Indenture and the DTC Letter of Representations of the Board on file with DTC. If less than all of the Series 2016B-3 Bonds are called for redemption, and any Series 2016B-3 Bonds are not then in book-entry form at the time of such redemption, the State Treasurer shall select the Series 2016B-3 Bonds or any given portion thereof to be redeemed, from the Outstanding Series 2016B-3 Bonds not previously called for redemption, by lot in such manner as the State Treasurer may determine. For the purpose of any such selection, the State Treasurer shall assign a separate number for each minimum Authorized Denomination of each Series 2016B-3 Bond of a denomination of more than such minimum; provided that following any such selection, both the portion of such Series 2016B-3 Bond to be redeemed and the portion remaining shall be in Authorized Denominations.

As described in Appendix G – “BOOK-ENTRY ONLY SYSTEM,” DTC shall select Series 2016B-3 Bonds for redemption in accordance with its customary practices and procedures and neither the Board nor the State Treasurer shall have any responsibility to ensure that DTC has properly selected such Series 2016B-3 Bonds for redemption.

**Effect of Redemption of Series 2016B-3 Bonds.** Notice of redemption having been duly given as provided in the Indenture, and moneys for payment of the interest accrued to the date fixed for redemption on, the Series 2016B-3 Bonds (or portions thereof) so called for redemption being held by the State Treasurer, on the date fixed for redemption designated in such notice the Series 2016B-3 Bonds (or portions thereof) so called for redemption shall become due and payable at the principal amount specified in such notice and interest accrued thereon to the date fixed for redemption, interest on the Series 2016B-3 Bonds (or portions thereof) so called for redemption shall cease to accrue, said Series 2016B-3 Bonds (or portions thereof) shall cease to be entitled to any benefit or security under the Indenture, and the Holders of said Series 2016B-3 Bonds shall have no rights in respect thereof except to receive payment of said principal amount and accrued interest.

#### **Mandatory Tender of Series 2016B-3 Bonds**

The Series 2016B-3 Bonds are subject to mandatory tender for purchase at a Purchase Price equal to 100% of the principal amount thereof, plus accrued interest to the Purchase Date, on the Term Rate Scheduled Mandatory Tender Date. Failure to pay the Purchase Price of all such Series 2016B-3 Bonds tendered on the Term Rate Scheduled Mandatory Tender Date does not constitute an Event of Default. The owner of any Series 2016B-3 Bonds subject to mandatory tender may not elect to retain such Series 2016B-3 Bonds and is required to tender such Series 2016B-3 Bond on the related Purchase Date. In the event of a failure to pay the Purchase Price of all of such Series 2016B-3 Bonds tendered for purchase on the Term Rate Scheduled Mandatory Tender Date, a Term Rate Delayed Remarketing Period shall commence on such date as provided in the Indenture.

Following the Term Rate Call Protection Date, the Interest Rate Period for the Series 2016B-3 Bonds may be adjusted to another interest rate period, on any date on which such Series 2016B-3 Bonds are subject to optional redemption as provided above, in which event such Series 2016B-3 Bonds shall be subject to mandatory tender for purchase at the Purchase Price set forth above. **THIS OFFICIAL STATEMENT AND REMARKETING MEMORANDUM IS NOT INTENDED TO AND DOES NOT PROVIDE INFORMATION WITH RESPECT TO THE SERIES 2016B-3 BONDS AFTER ADJUSTMENT TO ANY NEW INTEREST RATE PERIOD.** See Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Provisions Applicable to the Series 2016B-3 Bonds – Mandatory Tender of the Series 2016B-3 Bonds.”

#### **Redemption – Series 2023 Bonds**

**Series 2023A Bonds – Optional Redemption.** The Series 2023A Bonds maturing on or before November 1, 2033 are not subject to redemption prior to their respective stated maturities. The Series 2023A Bonds maturing on or after November 1, 2034 are subject to redemption prior to their respective stated maturities, at the option of the Board, from lawfully available funds deposited in the Optional Redemption Account, as a whole or in part on any date, on or after November 1, 2033 (in such order of maturity as shall be selected by the Board in a written order of the Board filed with the State Treasurer and by lot within a maturity) at a price of the par amount thereof, without premium, together with accrued interest to the date fixed for redemption.

**Series 2023A Bonds – Sinking Account Redemption.** The Series 2023A Bonds maturing on November 1, 2048 are subject to redemption prior to maturity in part, by lot, at the principal amount thereof plus accrued interest to the date fixed for redemption, without premium, from Mandatory Sinking Account Payments in the following amounts, commencing on November 1, 2045 according to the following schedule:

**Schedule of Mandatory Sinking Account Payments  
Series 2023A Bonds Maturing November 1, 2048**

Redemption Date (November 1)	Principal Amount
2045	\$14,305,000
2046	15,080,000
2047	15,885,000
2048*	16,740,000

---

\* Maturity

The Series 2023A Bonds maturing on November 1, 2053 are subject to redemption prior to maturity in part, by lot, at the principal amount thereof plus accrued interest to the date fixed for redemption, without premium, from Mandatory Sinking Account Payments in the following amounts, commencing on November 1, 2049 according to the following schedule:

**Schedule of Mandatory Sinking Account Payments  
Series 2023A Bonds Maturing November 1, 2053**

Redemption Date (November 1)	Principal Amount
2049	\$17,640,000
2050	18,595,000
2051	19,600,000
2052	20,650,000
2053*	21,775,000

---

\* Maturity

**Series 2023B Bonds – Optional Redemption at Par.** The Series 2023B Bonds maturing on or after November 1, 2034 are subject to redemption prior to their respective stated maturities, at the option of the Board, from lawfully available funds deposited in the Optional Redemption Account, as a whole or in part on any date, on or after November 1, 2033 (in such order of maturity as shall be selected by the Board in a written order of the Board filed with the State Treasurer and by lot within a maturity) at a price of the par amount thereof, without premium, together with accrued interest to the date fixed for redemption.

**Series 2023B Bonds – Make-Whole Optional Redemption.** From the date of issuance of the Series 2023B Bonds to but not including November 1, 2033, the Series 2023B Bonds are subject to redemption prior to their respective stated maturities, at the option of the Board, from lawfully available funds deposited in the Optional Redemption Account, as a whole or in part (in such order of maturity as shall be selected by the Board in a written order of the Board filed with the State Treasurer and by lot within a maturity), on any date, at a redemption price equal to the greater of:

- (1) 100% of the principal amount of such Series 2023B Bonds to be redeemed; or
- (2) the sum of the present value of the remaining scheduled payments of principal and interest to the maturity date or dates of such Series 2023B Bonds to be redeemed, not including any portion of those payments of interest accrued and unpaid as of the date on which such Series 2023B Bonds are to be redeemed, discounted to the date on which such Series 2023B Bonds are to be redeemed on a semi-annual basis, assuming a 360-day year consisting of twelve 30-day months, (i) with respect to the Series 2023B Bonds maturing on November 1, 2024, at the

Treasury Rate, plus 10 basis points, (ii) with respect to the Series 2023B Bonds maturing on November 1, 2025, at the Treasury Rate, plus 5 basis points, (iii) with respect to the Series 2023B Bonds maturing on November 1, 2026 through and including November 1, 2028, at the Treasury Rate, plus 10 basis points, (iv) with respect to the Series 2023B Bonds maturing on November 1, 2029 through and including November 1, 2032, at the Treasury Rate, plus 15 basis points, (v) with respect to the Series 2023B Bonds maturing on November 1, 2033 through and including November 1, 2036, at the Treasury Rate, plus 20 basis points, (vi) with respect to the Series 2023B Bonds maturing on November 1, 2037 through and including November 1, 2039, at the Treasury Rate, plus 25 basis points, and (vii) with respect to the Series 2023B Bonds maturing on November 1, 2053, at the Treasury Rate, plus 20 basis points,

plus, in each case, accrued interest on such Series 2023B Bonds to be redeemed to the redemption date.

“Treasury Rate” as such term is used in “Series 2023B Bonds – Make-Whole Optional Redemption” above means, with respect to any redemption date for a particular Series 2023B Bond, the yield to maturity as of such redemption date of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal Reserve Statistical Release H.15 (519) that has become publicly available at least two Business Days (but no more than 45 calendar days) prior to the redemption date (excluding inflation indexed securities) (or, if such Statistical Release is no longer published, any publicly available source of similar market data)) most nearly equal to the period from the redemption date to the maturity date of the Series 2023B Bond to be redeemed (taking into account Mandatory Sinking Account Payments, if any); provided, however, that if the period from the redemption date to such maturity date is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year will be used.

*Calculation of Make-Whole Optional Redemption Price.* At the request of the Board or the State Treasurer, the redemption price of the Series 2023B Bonds to be redeemed at the option of the Board as described in “Series 2023B Bonds – Make-Whole Optional Redemption” above will be determined by an independent accounting firm, investment banking firm or financial advisor retained by the Board at the Board’s expense to calculate such redemption price. The Board and the State Treasurer may conclusively rely on the determination of such redemption price by such independent accounting firm, investment banking firm or financial advisor and will not be liable for such reliance.

**Series 2023B Bonds – Sinking Account Redemption.** The Series 2023B Bonds maturing on November 1, 2053 are subject to redemption prior to maturity in part, by lot, at the principal amount thereof plus accrued interest to the date fixed for redemption, without premium, from Mandatory Sinking Account Payments in the following amounts, commencing on November 1, 2040 according to the following schedule:

**Schedule of Mandatory Sinking Account Payments  
Series 2023B Bonds Maturing November 1, 2053**

Redemption Date (November 1)	Principal Amount
2040	\$14,995,000
2041	15,800,000
2042	16,645,000
2043	17,535,000
2044	18,475,000
2045	19,465,000
2046	20,510,000
2047	21,605,000
2048	22,760,000
2049	23,980,000
2050	25,265,000
2051	26,620,000
2052	28,045,000
2053*	29,545,000

---

\* Maturity



**Series 2023 Bonds – Notice of Redemption.** If DTC or its nominee is the registered owner of any Series 2023 Bond to be redeemed, notice of redemption will be given to DTC or its nominee as the registered owner of such Series 2023 Bond. Any failure on the part of DTC or failure on the part of a nominee of a Beneficial Owner (having received notice from a DTC Participant or otherwise) to notify the Beneficial Owner of any Series 2023 Bond to be redeemed shall not affect the validity of the redemption of such Series 2023 Bond.

Notice of redemption shall be given by mail not less than thirty (30) days nor more than sixty (60) days prior to the date fixed for redemption, to the respective registered owners of any Series 2023 Bonds designated for redemption at their addresses appearing on the bond registration books of the State Treasurer. Each notice of redemption shall state the date fixed for redemption, the place or places of redemption, and, as further described in the following paragraph, if such funds are not then held by the State Treasurer, that such redemption will be cancelled if the funds are not held by the State Treasurer on the date fixed for redemption, the maturities, and, if less than all of any such maturity, the distinctive numbers of the Series 2023 Bonds of such maturity, to be redeemed and, in the case of Series 2023 Bonds to be redeemed in part only, the respective portions of the principal amount thereof to be redeemed, and shall also state that on said date there will become due and payable on each of said Series 2023 Bonds the principal thereof or of said specified portion of the principal thereof, in the case of a Series 2023 Bond to be redeemed in part only, together with interest accrued thereon to the date fixed for redemption, and that from and after such date interest thereon shall cease to accrue, and shall require that such Series 2023 Bonds be then surrendered.

With respect to any notice of optional redemption of Series 2023 Bonds, such notice may state that such redemption shall be conditional upon the receipt by the State Treasurer on or prior to the date fixed for such redemption of moneys sufficient to pay the principal of, premium, if any, and interest on such Series 2023 Bonds to be redeemed and that, if such moneys shall not have been so received, said notice shall be of no force and effect and the State Treasurer shall not be required to redeem such Series 2023 Bonds. In the event that such notice of redemption contains such a condition and such moneys are not so received, the redemption shall not be made, and the State Treasurer shall within a reasonable time thereafter give notice, in the manner in which the notice of redemption was given, that such moneys were not so received.

Notice of redemption of Bonds shall be given by the State Treasurer for and on behalf of the Board. Any failure of the State Treasurer to mail notice of redemption of any Series 2023 Bond to any Bondholder or any defect in such notice shall not affect the validity of the proceedings for redemption of any other Series 2023 Bond.

**Selection of Series 2023 Bonds for Redemption.** Under the Indenture, the Series 2023 Bonds that are subject to optional redemption may be selected for such redemption in such amounts and order of maturity or Mandatory Sinking Account Payment of Outstanding Series 2023 Bonds as shall be selected by the Board. Whenever provision is made in the Indenture for the redemption of the Series 2023 Bonds or a portion thereof by lot, and less than all of the Series 2023 Bonds or portion thereof are called for redemption, and if the Series 2023 Bonds are in book-entry form at the time of such redemption, the State Treasurer shall provide written notice to DTC in accordance with the Indenture and the DTC Letter of Representations of the Board on file with DTC. Notwithstanding the foregoing, if the Series 2023 Bonds of any maturity are to be redeemed prior to maturity and if the Series 2023 Bonds are not then in book-entry form at the time of such redemption, on each redemption date, the State Treasurer shall select the Series 2023 Bonds to be redeemed, from the Outstanding Series 2023 Bonds or portion thereof not previously called for redemption, by lot in any manner which the State Treasurer in the State Treasurer's sole discretion shall deem appropriate and fair.

**Applicability of DTC Procedures.** As described in Appendix G – “BOOK-ENTRY ONLY SYSTEM,” DTC shall select Series 2023 Bonds for redemption in accordance with its customary practices and procedures and neither the Board nor the State Treasurer shall have any responsibility to ensure that DTC has properly selected such Series 2023 Bonds for redemption.

**Effect of Redemption of Series 2023 Bonds.** Notice of redemption having been duly given as provided in the Indenture, and moneys for payment of the interest accrued to the date fixed for redemption on the Series 2023 Bonds (or portions thereof) so called for redemption being held by the State Treasurer, on the date fixed for redemption designated in such notice the Series 2023 Bonds (or portions thereof) so called for redemption shall become due and payable at the principal amount specified in such notice and interest accrued thereon to the date fixed for redemption, interest on the Series 2023 Bonds (or portions thereof) so called for redemption shall cease to accrue, said Series 2023

Bonds (or portions thereof) shall cease to be entitled to any benefit or security under the Indenture, and the Holders of said Series 2023 Bonds shall have no rights in respect thereof except to receive payment of said principal amount and accrued interest.

### **Defeasance**

The Indenture provides that Offered Bonds may be paid by the Board (i) by paying or causing to be paid the principal and interest on Outstanding Offered Bonds as and when the same become due and payable; (ii) by depositing with the State Treasurer, in trust, at or before maturity, money or securities in the necessary amount (as provided in the Indenture) to pay or redeem Outstanding Offered Bonds; or (iii) by delivering to the State Treasurer, for cancellation by it, Outstanding Offered Bonds, provided in each case that the Board also pays or causes to be paid any other sums payable under the Indenture by the Board related to the Offered Bonds. See Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Defeasance.”

## **SECURITY FOR THE OFFERED BONDS**

### **Limited Obligations**

As described in this section, the Offered Bonds are limited obligations of the Board, payable from Gross Revenues and other amounts pledged under the Indenture. The Offered Bonds will not constitute a liability of or a lien upon the funds or property of the State of California or of the Board, except to the extent of the aforementioned pledge under the Indenture. The Board has no taxing power.

### **Pledge**

The Series 2023 Bonds, together with all other Systemwide Revenue Bonds issued and outstanding under the Indenture (including the outstanding Series 2016B-3 Bonds), will be secured solely by the Gross Revenues and other amounts pledged under the Indenture. See Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Pledge and Assignment; Gross Revenue Fund; Revenue Fund.”

**Gross Revenues.** As defined in the Indenture, Gross Revenues means (i) all income, rentals, fees, rates, charges, insurance proceeds, condemnation proceeds and other moneys derived from the ownership or operation of the Projects, but excluding any refundable deposits, fines or forfeitures or operating revenues from student unions or student centers that are not mandatory student center fees, and (ii) any other revenues, receipts, income or other moneys from time to time designated by the Board for the payment of principal of and interest on the Systemwide Revenue Bonds. As of April 20, 2016, the Tuition Fee (previously known as the State University Fee), which is the basic enrollment charge paid by all students who attend CSU, was designated by the Board as additional Gross Revenues under the Indenture.

The term “Projects,” as defined in the Indenture, means, on any given date, (i) all of the housing, parking, student union, student center, student health center and continuing education facilities owned or operated by the Board and (ii) any other facilities designated by the Board as Projects under the Indenture in a Certificate of the Board filed with the State Treasurer, except in all cases the Excluded Facilities. In 2015, the Board began designating certain Academic Facilities as Projects under the Indenture.

“Excluded Facilities” means any facilities which may be designated from time to time by the Board as Excluded Facilities in a Certificate of the Board which is filed with the State Treasurer. There are currently no Excluded Facilities. See “THE PROJECTS – Excluded Facilities.” As more fully described below under the caption “– Rate Covenant,” the Board has covenanted in the Indenture to set rates, charges and fees for Projects at levels necessary to meet debt service obligations of the Systemwide Revenue Bonds.

Gross Revenues consist primarily of mandatory and user fees collected from students attending CSU campuses and the Tuition Fee. For a description of the fees and certain other amounts constituting Gross Revenues, their method of collection and recent historical collections, see Appendix A – “CALIFORNIA STATE UNIVERSITY – SYSTEMWIDE REVENUE BOND PROGRAMS” and “– FINANCIAL INFORMATION RELATED TO SYSTEMWIDE REVENUES.”

Prior to the occurrence of an Event of Default under the Indenture, amounts in the Gross Revenue Fund may be used and withdrawn by the Board at any time for any lawful purpose. In the case of an Event of Default, amounts in the Gross Revenue Fund will be used to pay certain expenses, including Maintenance and Operating Expenses with respect to Projects, before payment of debt service on the Systemwide Revenue Bonds, all as further described in Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Pledge and Assignment; Gross Revenue Fund; Revenue Fund” and “– Application of Gross Revenues and Other Funds After Default.”

### **Rate Covenant**

The Board has covenanted in the Indenture to set rates, charges, and fees for the Projects for the then current Fiscal Year so as to cause Net Income Available for Debt Service to be in an amount at least equal to Aggregate Debt Service for all Indebtedness and Designated Auxiliary Debt for such Fiscal Year. See Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Particular Covenants of the Board of Trustees.”

The annual debt service on the Systemwide Revenue Bonds is set forth in Table 9 in Appendix A. The Gross Revenues for the five fiscal years ended June 30, 2022 are summarized by program element in Table 8 in Appendix A. See Appendix A – “CALIFORNIA STATE UNIVERSITY – FINANCIAL INFORMATION RELATED TO SYSTEMWIDE REVENUES” and Appendix C – “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022.”

### **Parity Lien Indebtedness; No Senior Lien Indebtedness**

Pursuant to the Indenture, the Board may from time to time issue additional series of Systemwide Revenue Bonds to provide funds to pay the costs of acquiring, constructing, financing and refinancing the Projects as determined by the Board and in accordance with the requirements of the Indenture, including the requirements for issuing or incurring Indebtedness secured by a Parity Lien described in the next paragraph. The maximum principal amount of Systemwide Revenue Bonds that may be issued under the Indenture is not limited.

In addition, so long as no Event of Default has occurred or is continuing under the Indenture, the Board may issue or incur Indebtedness secured by a Parity Lien if there is filed with the State Treasurer a Certificate of the Board confirming its expectation that, for the first full Fiscal Year following the date the Project financed or refinanced with the proceeds of such Indebtedness secured by a Parity Lien is placed in service, Net Income Available for Debt Service for such Fiscal Year shall be in an amount at least equal to Aggregate Debt Service for such Fiscal Year on all Indebtedness secured by a Parity Lien and Designated Auxiliary Debt. See Appendix D – “SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Particular Covenants of the Board of Trustees.”

The Indenture does not limit the power of the Board to issue or incur (a) any Indebtedness secured by a Subordinate Lien; or (b) any Indebtedness which is not secured by any pledge, lien or encumbrance on Gross Revenues. There is no outstanding Indebtedness of the Board secured by a Senior Lien, and the Board has covenanted in the Indenture that it will not incur Indebtedness secured by a Senior Lien.

**ESTIMATED SOURCES AND USES OF FUNDS FOR SERIES 2023 BONDS**

**SOURCES**

	<b>Series 2023A Bonds</b>	<b>Series 2023B Bonds</b>	<b>Total</b>
Principal Amount of Bonds .....	\$337,155,000.00	\$462,200,000.00	\$799,355,000.00
Original Issue Premium .....	<u>49,901,513.35</u>	<u>--</u>	<u>49,901,513.35</u>
Total Sources of Funds .....	<u>\$387,056,513.35</u>	<u>\$462,200,000.00</u>	<u>\$849,256,513.35</u>

**USES**

Series 2023 Project Accounts <sup>(1)</sup> .....	\$378,562,726.64	\$460,383,904.64	\$838,946,631.28
Series 2023 Capitalized Interest Account .....	7,158,425.62	--	7,158,425.62
Series 2023 Costs of Issuance <sup>(2)</sup> .....	<u>1,335,361.09</u>	<u>1,816,095.36</u>	<u>3,151,456.45</u>
Total Uses of Funds .....	<u>\$387,056,513.35</u>	<u>\$462,200,000.00</u>	<u>\$849,256,513.35</u>

<sup>(1)</sup> Moneys in each Series 2023 Project Account will be used to pay costs of financing and refinancing the Series 2023A Projects and the Series 2023B Projects, respectively, listed in Appendix H.

<sup>(2)</sup> Includes Underwriters' discount and fees and costs of Bond Counsel, Disclosure Counsel and the State Treasurer and rating agency fees and municipal advisor fees.

**PLAN OF FINANCE**

**Projects Financed by Series 2023 Bonds**

The Series 2023 Bonds are being issued to finance and refinance the acquisition, construction, renovation and improvement of certain facilities of the CSU. See "THE PROJECTS" below and Appendix H – "PROJECTS FINANCED WITH SERIES 2023 BONDS" for more information on the projects expected to be financed with proceeds of the Series 2023 Bonds.

**Remarketing of the Series 2016B-3 Bonds**

The Board is remarketing the Series 2016B-3 Bonds in connection with an adjustment in the interest rate period for the Series 2016B-3 Bonds to a new interest rate period. Pursuant to the Twenty-Second Supplemental Indenture, dated as of April 1, 2016 (the "Twenty-Second Supplemental Indenture"), between the Board and the State Treasurer, which authorized the issuance of the Series 2016B-3 Bonds, all of the Holders of the Series 2016B-3 Bonds will be required to tender their respective Series 2016B-3 Bonds for purchase on August 9, 2023 (the "Remarketing Date"). The remarketing will only occur if sufficient remarketing proceeds are available to pay on the Remarketing Date the portion of the purchase price consisting of the principal of all the Series 2016B-3 Bonds. See Appendix D – "SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE – Provisions Applicable to the Series 2016B-3 Bonds – Mandatory Tender of the Series 2016B-3 Bonds." On the Remarketing Date, the Board will use the proceeds of the remarketing of the Series 2016B-3 Bonds to pay the portion of the purchase price consisting of principal of the Series 2016B-3 Bonds and other legally available funds of the Board to pay the portion of the purchase price constituting interest accrued on the Series 2016B-3 Bonds. Under the terms of the Twenty-Second Supplemental Indenture the Board may rescind this mandatory tender for purchase at any time before the Remarketing Date.

**THE PROJECTS**

**General Description**

Gross Revenues consist primarily of revenues derived directly from Projects, as more fully described below, and the Tuition Fee.

Projects that contribute toward Gross Revenues include (i) all housing, student union, parking, recreation centers, student health and professional and continuing education facilities owned or operated by the Board, and (ii) other facilities designated by the Board, except, in all cases, facilities designated by the Board as Excluded Facilities. The current Projects are located at all 23 campuses of CSU and there are currently no Excluded Facilities. Some Projects, such as Academic Facilities, do not independently generate revenues. All Projects are owned by the Board and are operated by CSU or an auxiliary organization. Projects are generally described as follows:

**Student Housing:** Twenty-two of the 23 campuses comprising the CSU system operate, and collect revenues from, the operation of housing facilities under the State University Revenue Bond Act of 1947. Operational capacity by campus is set forth in Appendix C – “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022 – Supplementary Information – Schedule 6.”

**Student Union:** Twenty-two of the 23 campuses in the CSU system operate student union facilities and collect student body center fees.

**Parking:** All 23 campuses operate parking lots and/or structures to accommodate students, faculty, staff and visitors. Establishment of parking rates is delegated by the Board to the Chancellor, who further delegates the authority to each respective campus president.

**Student Health Facilities:** Twenty-two of the 23 campuses in the CSU system operate student health facilities and collect a health center facility fee.

**Professional and Continuing Education (PaCE) Facilities (formerly Extended and Continuing Education Facilities):** On each of the CSU campuses, CSU offers a variety of PaCE programs including credit degree and certificate programs, off-campus and online programs, professional development, corporate training and programs for international students. Each student enrolling in a continuing education class pays a fee per class collected at the time of registration.

**Academic Facilities:** All 23 CSU campuses include, as part of their physical plant, non-revenue generating facilities such as campus infrastructure, academic buildings, administrative buildings, and other capital assets that are essential to the CSU’s operations. Certain of these facilities constitute “Projects” under the Indenture, but these Projects do not typically generate revenue independently.

**Facilities of Certain Auxiliary Organizations and Other Entities:** From time to time certain facilities serving CSU are owned, operated or financed with the participation of an auxiliary organization or a special purpose governmental unit. See Appendix A – “CALIFORNIA STATE UNIVERSITY – GOVERNANCE AND ADMINISTRATION – Campus Administration” and “SYSTEMWIDE REVENUE BOND PROGRAMS – Auxiliary Organizations Program and Other Entities.” These facilities may include, but are not limited to, the types of facilities described in Appendix A. In certain cases, a facility financed or refinanced by the Board with Systemwide Revenue Bonds may be leased from the Board, as lessor, to an auxiliary organization or governmental unit, as lessee. Under the terms of the lease, the lessee will agree to operate the facility and to make certain rental payments to the Board which will constitute a portion of the Gross Revenues securing the Systemwide Revenue Bonds. In other cases, the Board may loan proceeds of Systemwide Revenue Bonds to an auxiliary organization to pay for the costs of acquiring or constructing such facilities and such auxiliary organizations will agree to make loan payments to the Board which will constitute Gross Revenues under the Indenture. At the time the lease or loan is entered into, certain lessees or borrowers may have outstanding debt and the obligation to make payments to the Board under the lease or loan may be on a parity with, or junior and subordinate to, such debt of the lessee or borrower. In addition, for certain auxiliary organizations, their debt and revenues may be designated by the Board pursuant to the Indenture as Designated Auxiliary Organizations, Designated Auxiliary Revenues and Designated Auxiliary Debt, respectively, and treated accordingly for purposes of the rate covenant and the additional borrowing test under the Indenture. See “SECURITY FOR THE OFFERED BONDS – Rate Covenant” and “– Parity Lien Indebtedness; No Senior Lien Indebtedness” and Appendix A – “CALIFORNIA STATE UNIVERSITY – SYSTEMWIDE REVENUE BOND PROGRAMS – Auxiliary Organizations Program and Other Entities.” There are currently 16 auxiliary organizations that are Designated Auxiliary Organizations with Designated

Auxiliary Revenues and Designated Auxiliary Debt, the same 16 auxiliary organizations that make loan or lease payments that have been designated as Gross Revenues by the Board.

For information on certain approval procedures, the acquisition and construction process and the operation and maintenance of the Projects, see Appendix A – “CALIFORNIA STATE UNIVERSITY—SYSTEMWIDE REVENUE BOND PROGRAMS.”

### **Excluded Facilities**

Under the Indenture, the Board may, at any time, and without the consent of owners of Bonds issued under the Indenture, including the owners of Offered Bonds, designate any existing or future facilities as Excluded Facilities, with the effect that the revenues derived from such Excluded Facilities do not constitute a part of the Gross Revenues. Certain facilities operated by the Board, because they were not a part of the facilities that provide funds for repayment of the Board’s debt programs, have been designated in the past as Excluded Facilities; however, the Board adopted a policy in March 2002 that restricts the Board’s ability to designate Excluded Facilities. While there are currently no Excluded Facilities, this may change in the future from time to time at the discretion of the Board. As more fully described above under the heading “SECURITY FOR THE OFFERED BONDS—Rate Covenant,” the Board has covenanted to set rates, charges and fees for Projects at levels necessary to generate Gross Revenues sufficient to meet debt service obligations of the Systemwide Revenue Bonds.

### **Effect of Damage to or Loss of Projects**

Damage to or destruction of one or more Projects as a result of seismic or other events could result in a reduction in the Gross Revenues collected, and a major disaster could have a material adverse effect on the ability of CSU to collect sufficient Gross Revenues.

Under the Indenture, CSU is required to maintain property and casualty insurance in such amounts and against such risks as are appropriate, as determined by the Board, for facilities of similar size and nature as the Projects, in the event and to the extent that such insurance is customarily maintained by the Board for facilities of similar size and nature as the Projects. See Appendix A—“CALIFORNIA STATE UNIVERSITY—OTHER MATTERS—Insurance” for a description of the insurance currently maintained by CSU and Appendix D—“SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE—Particular Covenants of the Board of Trustees.” Notwithstanding this insurance program, losses could be incurred due to uninsured events or damage in excess of any coverage then in effect. CSU does not currently insure the Projects against risk of loss due to earthquakes.

### **COVID-19**

The COVID-19 pandemic negatively impacted the State’s financial resources, which resulted in diminished State funding for higher education, including for CSU, during the 2020-21 fiscal year. In addition, the impact of the pandemic on campus operations generated new expenses for CSU, caused vacancies in housing facilities, lowered the demand for parking and resulted in lost revenue, particularly during the 2020-21 fiscal year. For additional information about certain COVID-19 impacts on CSU, including certain litigation, see Appendix A – “CALIFORNIA STATE UNIVERSITY – SYSTEMWIDE REVENUE BOND PROGRAMS – Housing Program,” “SYSTEMWIDE REVENUE BOND PROGRAMS – Parking Program” and “OTHER MATTERS – COVID-19 Developments.” For information about the current State budget, see Appendix A – “CALIFORNIA STATE UNIVERSITY – GENERAL CSU FINANCIAL INFORMATION – State Budget for Fiscal Year 2023-24.”

## **TAX MATTERS**

### **Series 2023A Bonds**

In the opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board (“Bond Counsel”), based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Series 2023A Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 (the “Code”), and is exempt from State of California personal income taxes. Bond Counsel is of the further opinion

that interest on the Series 2023A Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Series 2023A Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Bond Counsel expects to deliver an opinion at the time of issuance of the Series 2023A Bonds substantially in the form set forth in Appendix F-1 hereto.

To the extent the issue price of any maturity of the Series 2023A Bonds is less than the amount to be paid at maturity of such Series 2023A Bonds (excluding amounts stated to be interest and payable at least annually over the term of such Series 2023A Bonds), the difference constitutes “original issue discount,” the accrual of which, to the extent properly allocable to each Beneficial Owner thereof, is treated as interest on the Series 2023A Bonds which is excluded from gross income for federal income tax purposes and exempt from State of California personal income taxes. For this purpose, the issue price of a particular maturity of the Series 2023A Bonds is the first price at which a substantial amount of such maturity of the Series 2023A Bonds is sold to the public (excluding bond houses, brokers, or similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The original issue discount with respect to any maturity of the Series 2023A Bonds accrues daily over the term to maturity of such Series 2023A Bonds on the basis of a constant interest rate compounded semiannually (with straight-line interpolations between compounding dates). The accruing original issue discount is added to the adjusted basis of such Series 2023A Bonds to determine taxable gain or loss upon disposition (including sale, redemption, or payment on maturity) of such Series 2023A Bonds. Beneficial Owners of the Series 2023A Bonds should consult their own tax advisors with respect to the tax consequences of ownership of Series 2023A Bonds with original issue discount, including the treatment of Beneficial Owners who do not purchase such Series 2023A Bonds in the original offering to the public at the first price at which a substantial amount of such Series 2023A Bonds is sold to the public.

Series 2023A Bonds purchased, whether at original issuance or otherwise, for an amount higher than their principal amount payable at maturity (or, in some cases, at their earlier call date) (“Premium Bonds”) will be treated as having amortizable bond premium. No deduction is allowable for the amortizable bond premium in the case of bonds, like the Premium Bonds, the interest on which is excluded from gross income for federal income tax purposes. However, the amount of tax-exempt interest received, and a Beneficial Owner’s basis in a Premium Bond, will be reduced by the amount of amortizable bond premium properly allocable to such Beneficial Owner. Beneficial Owners of Premium Bonds should consult their own tax advisors with respect to the proper treatment of amortizable bond premium in their particular circumstances.

The Code imposes various restrictions, conditions and requirements relating to the exclusion from gross income for federal income tax purposes of interest on obligations such as the Series 2023A Bonds. The Board has made certain representations and covenanted to comply with certain restrictions, conditions and requirements designed to ensure that interest on the Series 2023A Bonds will not be included in federal gross income. Inaccuracy of these representations or failure to comply with these covenants may result in interest on the Series 2023A Bonds being included in gross income for federal income tax purposes, possibly from the date of original issuance of the Series 2023A Bonds. The opinion of Bond Counsel assumes the accuracy of these representations and compliance with these covenants. Bond Counsel has not undertaken to determine (or to inform any person) whether any actions taken (or not taken), or events occurring (or not occurring), or any other matters coming to Bond Counsel’s attention after the date of issuance of the Series 2023A Bonds may adversely affect the value of, or the tax status of interest on, the Series 2023A Bonds. Accordingly, the opinion of Bond Counsel is not intended to, and may not, be relied upon in connection with any such actions, events or matters.

Although Bond Counsel is of the opinion that interest on the Series 2023A Bonds is excluded from gross income for federal income tax purposes and is exempt from State of California personal income taxes, the ownership or disposition of, or the accrual or receipt of amounts treated as interest on, the Series 2023A Bonds may otherwise affect a Beneficial Owner’s federal, state or local tax liability. The nature and extent of these other tax consequences depends upon the particular tax status of the Beneficial Owner or the Beneficial Owner’s other items of income or deduction. Bond Counsel expresses no opinion regarding any such other tax consequences.

Current and future legislative proposals, if enacted into law, clarification of the Code or court decisions may cause interest on the Series 2023A Bonds to be subject, directly or indirectly, in whole or in part, 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. The introduction or enactment of any such legislative proposals or clarification of the Code or court decisions may also affect, perhaps significantly, the market price for,

or marketability of, the Series 2023A Bonds. Prospective purchasers of the Series 2023A Bonds should consult their own tax advisors regarding the potential impact of any pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel expresses no opinion.

The opinion of Bond Counsel is based on current legal authority, covers certain matters not directly addressed by such authorities, and represents Bond Counsel's judgment as to the proper treatment of the Series 2023A Bonds for federal income tax purposes. It is not binding on the Internal Revenue Service ("IRS") or the courts. Furthermore, Bond Counsel cannot give and has not given any opinion or assurance about the future activities of the Board, or about the effect of future changes in the Code, the applicable regulations, the interpretation thereof or the enforcement thereof by the IRS. The Board has covenanted, however, to comply with the requirements of the Code.

Bond Counsel's engagement with respect to the Series 2023A Bonds ends with the issuance of the Series 2023A Bonds, and, unless separately engaged, Bond Counsel is not obligated to defend the Board or the Beneficial Owners regarding the tax exempt status of the Series 2023A Bonds in the event of an audit examination by the IRS. Under current procedures, Beneficial Owners would have little, if any, right to participate in the audit examination process. Moreover, because achieving judicial review in connection with an audit examination of tax-exempt bonds is difficult, obtaining an independent review of IRS positions with which the Board legitimately disagrees may not be practicable. Any action of the IRS, including but not limited to selection of the Series 2023A Bonds for audit, or the course or result of such audit, or an audit of bonds presenting similar tax issues, may affect the market price for, or the marketability of, the Series 2023A Bonds, and may cause the Board or the Beneficial Owners to incur significant expense.

Payments on the Series 2023A Bonds generally will be subject to U.S. information reporting and possibly to "backup withholding." Under Section 3406 of the Code and applicable U.S. Treasury Regulations issued thereunder, a non-corporate Beneficial Owner of Series 2023A Bonds may be subject to backup withholding with respect to "reportable payments," which include interest paid on the Series 2023A Bonds and the gross proceeds of a sale, exchange, redemption, retirement or other disposition of the Series 2023A Bonds. The payor will be required to deduct and withhold the prescribed amounts if (i) the payee fails to furnish a U.S. taxpayer identification number ("TIN") to the payor in the manner required, (ii) the IRS notifies the payor that the TIN furnished by the payee is incorrect, (iii) there has been a "notified payee underreporting" described in Section 3406(c) of the Code or (iv) the payee fails to certify under penalty of perjury that the payee is not subject to withholding under Section 3406(a)(1)(C) of the Code. Amounts withheld under the backup withholding rules may be refunded or credited against a Beneficial Owner's federal income tax liability, if any, provided that the required information is timely furnished to the IRS. Certain Beneficial Owners (including among others, corporations and certain tax-exempt organizations) are not subject to backup withholding. The failure to comply with the backup withholding rules may result in the imposition of penalties by the IRS.

### **Series 2023B Bonds**

In the opinion of Bond Counsel, based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Series 2023B Bonds is exempt from State of California personal income taxes. Bond Counsel observes that interest on the Series 2023B Bonds is not excluded from gross income for federal income tax purposes under Section 103 of the Code. Bond Counsel expresses no opinion regarding any other tax consequences relating to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Series 2023B Bonds. Bond Counsel expects to deliver an opinion at the time of issuance of the Series 2023B Bonds substantially in the form set forth in Appendix F-1 hereto.

The following discussion summarizes certain U.S. federal tax considerations generally applicable to holders of the Series 2023B Bonds that acquire their Series 2023B Bonds in the initial offering. The discussion below is based upon laws, regulations, rulings, and decisions in effect and available on the date hereof, all of which are subject to change, possibly with retroactive effect. Prospective investors should note that no rulings have been or are expected to be sought from the IRS with respect to any of the U.S. federal income tax considerations discussed below, and no assurance can be given that the IRS will not take contrary positions. Further, the following discussion does not deal with U.S. tax consequences applicable to any given investor, nor does it address the U.S. tax considerations applicable to all categories of investors, some of which may be subject to special taxing rules (regardless of whether or not such investors constitute U.S. Holders), such as certain U.S. expatriates, banks, REITs, RICs, insurance companies, tax-



exempt organizations, dealers or traders in securities or currencies, partnerships, S corporations, estates and trusts, investors that hold their Series 2023B Bonds as part of a hedge, straddle or an integrated or conversion transaction, or investors whose “functional currency” is not the U.S. dollar. Furthermore, it does not address (i) alternative minimum tax consequences, (ii) the net investment income tax imposed under Section 1411 of the Code, or (iii) the indirect effects on persons who hold equity interests in a holder. This summary also does not consider the taxation of the Series 2023B Bonds under state, local or non-U.S. tax laws. In addition, this summary generally is limited to U.S. tax considerations applicable to investors that acquire their Series 2023B Bonds pursuant to this offering for the issue price that is applicable to such Series 2023B Bonds (i.e., the price at which a substantial amount of the Series 2023B Bonds are sold to the public) and who will hold their Series 2023B Bonds as “capital assets” within the meaning of Section 1221 of the Code.

As used herein, “U.S. Holder” means a Beneficial Owner of a Series 2023B Bond that for U.S. federal income tax purposes is an individual citizen or resident of the United States, a corporation or other entity taxable as a corporation created or organized in or under the laws of the United States or any state thereof (including the District of Columbia), an estate the income of which is subject to U.S. federal income taxation regardless of its source or a trust where a court within the United States is able to exercise primary supervision over the administration of the trust and one or more United States persons (as defined in the Code) have the authority to control all substantial decisions of the trust (or a trust that has made a valid election under U.S. Treasury Regulations to be treated as a domestic trust). As used herein, “Non-U.S. Holder” generally means a Beneficial Owner of a Series 2023B Bond (other than a partnership) that is not a U.S. Holder. If a partnership holds Series 2023B Bonds, the tax treatment of such partnership or a partner in such partnership generally will depend upon the status of the partner and upon the activities of the partnership. Partnerships holding Series 2023B Bonds, and partners in such partnerships, should consult their own tax advisors regarding the tax consequences of an investment in the Series 2023B Bonds (including their status as U.S. Holders or Non-U.S. Holders).

Prospective investors should consult their own tax advisors in determining the U.S. federal, state, local or non-U.S. tax consequences to them from the purchase, ownership and disposition of the Series 2023B Bonds in light of their particular circumstances.

### **U.S. Holders**

*Interest.* Interest on the Series 2023B Bonds generally will be taxable to a U.S. Holder as ordinary interest income at the time such amounts are accrued or received, in accordance with the U.S. Holder’s method of accounting for U.S. federal income tax purposes.

To the extent that the issue price of any maturity of the Series 2023B Bonds is less than the amount to be paid at maturity of such Series 2023B Bonds (excluding amounts stated to be interest and payable at least annually over the term of such Series 2023B Bonds) by more than a de minimis amount, the difference may constitute original issue discount (“OID”). U.S. Holders of Series 2023B Bonds will be required to include OID in income for U.S. federal income tax purposes as it accrues, in accordance with a constant yield method based on a compounding of interest (which may be before the receipt of cash payments attributable to such income). Under this method, U.S. Holders generally will be required to include in income increasingly greater amounts of OID in successive accrual periods.

Series 2023B Bonds purchased for an amount in excess of the principal amount payable at maturity (or, in some cases, at their earlier call date) will be treated as issued at a premium. A U.S. Holder of a Series 2023B Bond issued at a premium may make an election, applicable to all debt securities purchased at a premium by such U.S. Holder, to amortize such premium, using a constant yield method over the term of such Series 2023B Bond.

*Sale or Other Taxable Disposition of the Series 2023B Bonds.* Unless a nonrecognition provision of the Code applies, the sale, exchange, redemption, retirement (including pursuant to an offer by the Board) or other disposition of a Series 2023B Bond will be a taxable event for U.S. federal income tax purposes. In such event, in general, a U.S. Holder of a Series 2023B Bond will recognize gain or loss equal to the difference between (i) the amount of cash plus the fair market value of property received (except to the extent attributable to accrued but unpaid interest on the Series 2023B Bond, which will be taxed in the manner described above) and (ii) the U.S. Holder’s adjusted U.S. federal income tax basis in the Series 2023B Bond (generally, the purchase price paid by the U.S. Holder for the Series 2023B Bond, decreased by any amortized premium, and increased by the amount of any OID previously included in income

by such U.S. Holder with respect to such Series 2023B Bond). Any such gain or loss generally will be capital gain or loss. In the case of a non-corporate U.S. Holder of the Series 2023B Bonds, the maximum marginal U.S. federal income tax rate applicable to any such gain will be lower than the maximum marginal U.S. federal income tax rate applicable to ordinary income if such U.S. holder's holding period for the Series 2023B Bonds exceeds one year. The deductibility of capital losses is subject to limitations.

*Defeasance of the Series 2023B Bonds.* If the Board defeases any Series 2023B Bond, the Series 2023B Bond may be deemed to be retired and "reissued" for U.S. federal income tax purposes as a result of the defeasance. In that event, in general, a holder will recognize taxable gain or loss equal to the difference between (i) the amount realized from the deemed sale, exchange or retirement (less any accrued qualified stated interest which will be taxable as such) and (ii) the holder's adjusted U.S. federal income tax basis in the Series 2023B Bond.

*Information Reporting and Backup Withholding.* Payments on the Series 2023B Bonds generally will be subject to U.S. information reporting and possibly to "backup withholding." Under Section 3406 of the Code and applicable U.S. Treasury Regulations issued thereunder, a non-corporate U.S. Holder of the Series 2023B Bonds may be subject to backup withholding at the current rate of 24% with respect to "reportable payments," which include interest paid on the Series 2023B Bonds and the gross proceeds of a sale, exchange, redemption, retirement or other disposition of the Series 2023B Bonds. The payor will be required to deduct and withhold the prescribed amounts if (i) the payee fails to furnish a U.S. taxpayer identification number ("TIN") to the payor in the manner required, (ii) the IRS notifies the payor that the TIN furnished by the payee is incorrect, (iii) there has been a "notified payee underreporting" described in Section 3406(c) of the Code or (iv) the payee fails to certify under penalty of perjury that the payee is not subject to withholding under Section 3406(a)(1)(C) of the Code. Amounts withheld under the backup withholding rules may be refunded or credited against the U.S. Holder's federal income tax liability, if any, provided that the required information is timely furnished to the IRS. Certain U.S. holders (including among others, corporations and certain tax-exempt organizations) are not subject to backup withholding. A holder's failure to comply with the backup withholding rules may result in the imposition of penalties by the IRS.

#### **Non-U.S. Holders**

*Interest.* Subject to the discussions below under the headings "Information Reporting and Backup Withholding" and "Foreign Account Tax Compliance Act ("FATCA")—U.S. Holders and Non-U.S. Holders," payments of principal of, and interest on, any Series 2023B Bond to a Non-U.S. Holder, other than (1) a controlled foreign corporation, described in Section 881(c)(3)(C) of the Code, and (2) a bank which acquires such Series 2023B Bond in consideration of an extension of credit made pursuant to a loan agreement entered into in the ordinary course of business, will not be subject to any U.S. federal withholding tax provided that the Beneficial Owner of the Series 2023B Bond provides a certification completed in compliance with applicable statutory and regulatory requirements, which requirements are discussed below under the heading "Information Reporting and Backup Withholding," or an exemption is otherwise established.

*Disposition of the Series 2023B Bonds.* Subject to the discussions below under the headings "Information Reporting and Backup Withholding" and "Foreign Account Tax Compliance Act ("FATCA")—U.S. Holders and Non-U.S. Holders," any gain realized by a Non-U.S. Holder upon the sale, exchange, redemption, retirement (including pursuant to an offer by the Board or a deemed retirement due to defeasance of the Series 2023B Bond) or other disposition of a Series 2023B Bond generally will not be subject to U.S. federal income tax, unless (i) such gain is effectively connected with the conduct by such Non-U.S. Holder of a trade or business within the United States; or (ii) in the case of any gain realized by an individual Non-U.S. Holder, such holder is present in the United States for 183 days or more in the taxable year of such sale, exchange, redemption, retirement (including pursuant to an offer by the Board) or other disposition and certain other conditions are met.

*Information Reporting and Backup Withholding.* Subject to the discussion below under the heading "Foreign Account Tax Compliance Act ("FATCA")—U.S. Holders and Non-U.S. Holders," under current U.S. Treasury Regulations, payments of principal and interest on any Series 2023B Bonds to a holder that is not a United States person will not be subject to any backup withholding tax requirements if the Beneficial Owner of the Series 2023B Bond or a financial institution holding the Series 2023B Bond on behalf of the Beneficial Owner in the ordinary course of its trade or business provides an appropriate certification to the payor and the payor does not have actual knowledge that the certification is false. If a Beneficial Owner provides the certification, the certification must give the name and address of such owner, state that such owner is not a United States person, or, in the case of an individual, that such

owner is neither a citizen nor a resident of the United States, and the owner must sign the certificate under penalties of perjury. The current backup withholding tax rate is 24%.

### **Foreign Account Tax Compliance Act (“FATCA”)—U.S. Holders and Non-U.S. Holders**

Sections 1471 through 1474 of the Code, impose a 30% withholding tax on certain types of payments made to foreign financial institutions, unless the foreign financial institution enters into an agreement with the U.S. Treasury to, among other things, undertake to identify accounts held by certain U.S. persons or U.S.-owned entities, annually report certain information about such accounts, and withhold 30% on payments to account holders whose actions prevent it from complying with these and other reporting requirements, or unless the foreign financial institution is otherwise exempt from those requirements. In addition, FATCA imposes a 30% withholding tax on the same types of payments to a non-financial foreign entity unless the entity certifies that it does not have any substantial U.S. owners or the entity furnishes identifying information regarding each substantial U.S. owner. Under current guidance, failure to comply with the additional certification, information reporting and other specified requirements imposed under FATCA could result in the 30% withholding tax being imposed on payments of interest on the Series 2023B Bonds. In general, withholding under FATCA currently applies to payments of U.S. source interest (including OID) and, under current guidance, will apply to certain “passthru” payments no earlier than the date that is two years after publication of final U.S. Treasury Regulations defining the term “foreign passthru payments.” Prospective investors should consult their own tax advisors regarding FATCA and its effect on them.

The foregoing summary is included herein for general information only and does not discuss all aspects of U.S. federal taxation that may be relevant to a particular holder of Series 2023B Bonds in light of the holder’s particular circumstances and income tax situation. Prospective investors are urged to consult their own tax advisors as to any tax consequences to them from the purchase, ownership and disposition of Series 2023B Bonds, including the application and effect of state, local, non-U.S., and other tax laws.

### **Series 2016B-3 Bonds**

On April 20, 2016, the date of original issuance of the Series 2016B-3 Bonds, Bond Counsel delivered its opinion (the “Series 2016B-3 Opinion”) to the effect based upon an analysis of existing laws, regulations, rulings and court decisions, and assuming, among other matters, the accuracy of certain representations and compliance with certain covenants, interest on the Series 2016B-3 Bonds was excluded from gross income for federal income tax purposes under the Code, and was exempt from State of California personal income taxes. Bond Counsel expressed the further opinion that interest on the Series 2016B-3 Bonds was not a specific preference item for purposes of the federal individual or corporate alternative minimum taxes, although Bond Counsel observed that such interest was included in adjusted current earnings when calculating corporate alternative minimum taxable income. Effective January 1, 2018, the corporate alternative minimum tax has been repealed. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Series 2016B-3 Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. A complete copy of the Series 2016B-3 Opinion is set forth in Appendix F-2 hereto.

On the Remarketing Date, Bond Counsel expects to deliver its opinion to the Board substantially to the effect that the adjustment to a new Term Rate Period will not, in and of itself, affect any exclusion from gross income for federal income tax purposes of the interest on the Series 2016B-3 Bonds.

### **CERTAIN LEGAL MATTERS**

Certain legal matters incident to the authorization, issuance, sale and delivery by the Board of the Series 2023 Bonds and with regard to the tax status of interest on the Series 2023 Bonds under existing laws are subject to the approving opinion of Orrick, Herrington & Sutcliffe LLP, Bond Counsel. Bond Counsel undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Orrick, Herrington & Sutcliffe LLP, as Disclosure Counsel, will provide certain other legal services for the Board. The form of opinion Bond Counsel proposes to render with respect to the Series 2023 Bonds is attached as Appendix F-1 hereto. On April 20, 2016, the date of original issuance of the Series 2016B-3 Bonds, Bond Counsel delivered its opinion, a copy of which is set forth in Appendix F-2 hereto.

## **CONTINUING DISCLOSURE**

The Board will covenant for the benefit of the Holders and Beneficial Owners (as defined in the Continuing Disclosure Certificate) of the Series 2023 Bonds to provide certain financial information and operating data relating to CSU by not later than January 1 following the end of CSU's fiscal year (which fiscal year as of the date hereof ends June 30) (the "Annual Report"), and to provide notices of the occurrence of certain enumerated events. The Annual Report and notices of enumerated events will be filed directly with the Municipal Securities Rulemaking Board. The specific nature of the information to be contained in the Annual Report and in the notices of enumerated events is summarized in Appendix E – "FORM OF CONTINUING DISCLOSURE CERTIFICATE." Pursuant to the Indenture, failure of the Board to comply with its obligations under the Continuing Disclosure Certificate will not be considered an event of default under the Indenture. However, the Trustee and any Holder or Beneficial Owner (as defined in the Continuing Disclosure Certificate) may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the Board to comply with its obligations under the Continuing Disclosure Certificate. The Board previously executed a continuing disclosure certificate in respect of the Series 2016B-3 Bonds.

In the previous five years, the Board has complied in all material respects with all previous undertakings with regard to providing the Annual Reports and notices of enumerated events in accordance with Rule 15c2-12 of the Securities and Exchange Commission.

## **LEGALITY FOR INVESTMENT**

Under provisions of the Act, the Offered Bonds are legal investments in California for commercial and savings banks, all trust funds, for the funds of all insurance companies, trust companies, and for State school funds. Any moneys or funds which may by law be invested in bonds of a county, municipality or school district may be invested in the Offered Bonds, and the Offered Bonds may also be used as security for the deposit of public moneys in banks in California.

## **LITIGATION**

There is no litigation of any nature pending against the Board (with service of process on the Board having been accomplished) as of the date of this Official Statement to restrain or enjoin the issuance, sale, execution or delivery of the Series 2023 Bonds or the remarketing of the Series 2016B-3 Bonds, or in any way contesting or affecting the validity of the Offered Bonds or the security thereof, or any proceedings of the Board taken with respect to the issuance, sale or remarketing thereof, as applicable. At the time of delivery of the Series 2023 Bonds, the Board expects to furnish a certificate to the effect that no such litigation is then pending.

At any given time, including the present, there are certain other claims and disputes, including those currently in litigation, that arise in the normal course of CSU's activities. Such matters could, if determined adversely to the Board, affect expenditures by the Board, and in some cases, its Gross Revenues. The Board and its General Counsel are of the opinion that no pending actions are likely to have a material adverse effect on the Board's ability to pay the principal of, premium, if any, and interest on the Offered Bonds when due.

## **RATINGS**

The Offered Bonds have been assigned ratings of "Aa2" and "AA-" by Moody's Investors Service ("Moody's") and S&P Global Ratings ("S&P"), respectively. Such ratings reflect only the views of the respective rating agencies, and explanations of the significance of the ratings must be obtained from the rating agencies furnishing such ratings. There is no assurance that such ratings will continue for any given period of time or will not be revised downward or withdrawn entirely by the rating agencies, if in the judgment of the rating agencies circumstances so warrant. A downward revision or withdrawal of any such ratings may have an adverse effect on the market price of the Offered Bonds.

## **UNDERWRITING**

The Series 2023 Bonds are being purchased by an underwriting group represented by Barclays Capital Inc. and J.P. Morgan Securities LLC (collectively called the “Series 2023 Underwriters”) from the State Treasurer, who is authorized pursuant to the Act to sell the Series 2023 Bonds on behalf of the Board. The Series 2023 Underwriters have agreed to purchase the Series 2023 Bonds at a price of \$847,210,129.68. The price represents the principal amount of the Series 2023 Bonds, plus original issue premium in respect of the Series 2023A Bonds of \$49,901,513.35, less an underwriters’ discount of \$2,046,383.67. The purchase contract pursuant to which the Series 2023 Bonds are being sold provides that the Series 2023 Underwriters will purchase all of the Series 2023 Bonds if any such Series 2023 Bonds are purchased with the obligation to make such purchase being subject to certain terms and conditions set forth in such purchase contract, the approval of certain legal matters by counsel and certain other conditions.

The sale of the Series 2023 Bonds is not contingent upon the successful sale of any Series or upon the successful remarketing of the Series 2016B-3 Bonds.

Several of the Underwriters have provided letters to the Board and the State Treasurer relating to their distribution practices or other affiliations for inclusion in this Official Statement, which are set forth in Appendix I. The Board does not guarantee the accuracy or completeness of the information contained in such letters and the information therein is not to be construed as a representation of the Board or any Underwriter other than the Underwriter providing such representation.

## **REMARKETING**

The remarketing agreement relating to the Series 2016B-3 Bonds provides that (i) the Remarketing Agents have agreed to use their best efforts to remarket the Series 2016B-3 Bonds, and (ii) the obligation to remarket or purchase the Series 2016B-3 Bonds is subject to certain terms and conditions set forth in such remarketing agreement including, among others, the approval of certain legal matters by counsel. The Board will pay the Remarketing Agents a combined fee in the amount of \$137,592.58 for their services in connection with the remarketing of the Series 2016B-3 Bonds. The remarketing of the Series 2016B-3 Bonds is not contingent upon the successful sale of the Series 2023 Bonds. In the event the conditions to remarketing the 2016B-3 Bonds are not satisfied, including if sufficient remarketing proceeds are not available for the purchase of all the Series 2016B-3 Bonds tendered or deemed tendered and required to be purchased on such mandatory tender date, then: (i) no such purchase shall occur and the Tender Agent shall promptly return all Series 2016B-3 Bonds tendered or deemed tendered to the Holders thereof together with notice of such insufficiency and the Tender Agent and the Remarketing Agents shall promptly return all remarketing proceeds to the persons providing such moneys without interest; (ii) the Term Rate Period currently in effect will terminate on the day prior to the existing Term Rate Scheduled Mandatory Tender Date (November 1, 2023); (iii) a Term Rate Delayed Remarketing Period will commence on such Term Rate Scheduled Mandatory Tender Date as provided in the Indenture, unless the Series 2016B-3 Bonds are successfully remarketed prior to such date, and (iv) such failed purchase will not constitute an Event of Default under the Indenture. See “THE OFFERED BONDS – Mandatory Tender of Series 2016B-3 Bonds.”

## **MUNICIPAL ADVISOR**

The Board has entered into an agreement with KNN Public Finance, LLC (the “Municipal Advisor”), whereunder the Municipal Advisor provides financial recommendations and guidance to the Board with respect to preparation for sale of the Series 2023 Bonds, timing of sale, bond market conditions, costs of issuance and other factors related to the sale of the Series 2023 Bonds and the remarketing of the Series 2016B-3 Bonds. The Municipal Advisor has read and participated in the drafting of certain portions of this Official Statement. The Municipal Advisor has not audited, authenticated or otherwise verified the information set forth in the Official Statement.

## **FINANCIAL INTERESTS**

The fees payable to the Underwriters, Underwriters’ Counsel, Bond Counsel, Disclosure Counsel and the Municipal Advisor are contingent upon the issuance of the Series 2023 Bonds. The fees payable to the Remarketing Agents are contingent upon the remarketing of the Series 2016B-3 Bonds.



**APPENDIX A**

**CALIFORNIA STATE UNIVERSITY**

[THIS PAGE INTENTIONALLY LEFT BLANK]



APPENDIX A

CALIFORNIA STATE UNIVERSITY

TABLE OF CONTENTS

	Page
GENERAL .....	A-2
Education Program .....	A-2
Accreditation .....	A-2
GOVERNANCE AND ADMINISTRATION .....	A-3
The Board of Trustees .....	A-3
Central Administration .....	A-4
Campus Administration .....	A-5
Student Involvement in Governance .....	A-5
THE CSU SYSTEM AND CAMPUSES .....	A-6
Enrollment .....	A-6
Social Diversity .....	A-7
Student Tuition Fees and Other Education Costs .....	A-8
Revenue Management and Investments .....	A-9
Student Admissions .....	A-11
CSU AND RELATED ENTITY INDEBTEDNESS .....	A-12
Commercial Paper .....	A-13
Authorized but Unissued Debt .....	A-13
Capital Improvement Program .....	A-13
SYSTEMWIDE REVENUE BOND PROGRAMS .....	A-14
Debt Management Program .....	A-14
Housing Program .....	A-15
Student Union Program .....	A-16
Parking Program .....	A-16
Health Center Facilities Program .....	A-16
Professional and Continuing Education (PaCE) .....	A-17
Auxiliary Organizations Program and Other Entities .....	A-17
Tuition Fees .....	A-18
FINANCIAL INFORMATION RELATED TO SYSTEMWIDE REVENUES .....	A-18
Financial Statements Related to Gross Revenues .....	A-21
GENERAL CSU FINANCIAL INFORMATION .....	A-21
Budgeting Process .....	A-21
State Budget Acts for Recent Fiscal Years .....	A-22
State Budget for Fiscal Year 2023-24 .....	A-22
CSU Financial Statements .....	A-23
CSU Grants, Contracts and Fundraising Activity .....	A-23
CSU Endowment Assets .....	A-23
OTHER MATTERS .....	A-24
Insurance .....	A-24
Climate Change .....	A-24
CSU and Climate Action: Systemwide Carbon Reduction Strategies .....	A-25
Cybersecurity .....	A-25
COVID-19 Developments .....	A-25
Audits and Compliance Reviews .....	A-26
Seismicity .....	A-27
Labor Relations .....	A-27
Retirement System .....	A-28
Postretirement Healthcare Plan and Social Security .....	A-29

## APPENDIX A

### CALIFORNIA STATE UNIVERSITY

#### GENERAL

California State University (“CSU”) is the nation’s largest and one of the most affordable systems of public higher education, serving approximately 460,000 students and employing approximately 67,588 faculty and staff. CSU spans the entire State of California (the “State”) and includes the State’s oldest public higher education institution. With approximately 130,000 degrees conferred annually and more than four million living alumni, one in ten employees in California is a CSU graduate. Its annual budget for fiscal year 2022-23 was just under \$12.0 billion. CSU’s administrative offices are located in Long Beach, California.

The CSU System (“CSU System”) is an agency of the State created by the Donahoe Higher Education Act of 1960, which reorganized higher education in California. At that time, twelve existing schools, previously under the jurisdiction of the State Board of Education, were brought under the stewardship of the Board of Trustees (the “Board”). Today there are 23 campuses and seven off-campus centers in the CSU System. See Appendix B for an overview of each campus.

#### Education Program

The educational responsibilities of CSU are to provide undergraduate and graduate instruction through bachelor’s and master’s degrees in the liberal arts and sciences, in applied fields, and the professions. The 23 campuses of the CSU offer 4,100 undergraduate and graduate degrees through both classroom and online instruction, as well as nursing degrees and teaching credentials. Over 60 doctoral degrees are offered independently or jointly with the University of California and certain private institutions in California, including Doctor of Education (Ed.D.), Doctor of Nursing Practice (DNP), and Doctor of Physical Therapy (DPT). CSU is home to all three of the state’s polytechnic universities, California Polytechnic State University, San Luis Obispo, California State Polytechnic University, Pomona and California State Polytechnic University, Humboldt, out of a total of 12 polytechnic universities in the nation.

The mission statement of CSU lists the following general objectives:

- To advance and extend knowledge, learning, and culture, especially throughout California.
- To provide opportunities for individuals to develop intellectually, personally, and professionally.
- To prepare significant numbers of educated, responsible people to contribute to California’s schools, economy, culture, and future.
- To encourage and provide access to an excellent education to all who are prepared for and wish to participate in collegiate study.
- To offer undergraduate and graduate instruction leading to bachelor’s and higher degrees in the liberal arts and sciences, the applied fields, and the professions, including doctoral degrees when authorized.
- To prepare students for an international, multi-cultural society.
- To provide public services that enrich the university and its communities.

#### Accreditation

The regional accrediting body for California, Hawaii, and certain Pacific Islands is the Western Association of Schools and Colleges (“WASC”), which is one of the six major regional college accreditation agencies in the

United States. WASC’s Senior College and University Commission (“WSCUC”) has granted institutional accreditation to all 23 CSU campuses on an individual basis.

## GOVERNANCE AND ADMINISTRATION

### The Board of Trustees

The Board of Trustees is responsible for the oversight of the CSU system.

Currently, California law requires 25 trustees for the California State University, all of whom are full voting members. Appointments are for eight years, except for the two Student Trustees, the Alumni Trustee and the Faculty Trustee, whose terms are for two years. After the expiration of their terms, Trustees (except for Alumni Trustee) may remain on the Board until a replacement is named; provided, however, that a Trustee subject to State Senate confirmation may not remain on the Board longer than 60 days without reappointment, student trustees no longer than six months and the Faculty Trustee no longer than one additional year. All appointments, except for the Student, Alumni, and Faculty Trustees, must be confirmed by the State Senate. Student trustees are appointed by the Governor from nominees proposed by the California State Student Association, and serve staggered two-year terms.

Five Trustees are ex officio members: the Governor of the State (the “Governor”), the Lieutenant Governor, the Speaker of the Assembly, the State Superintendent of Public Instruction and the Chancellor. Nineteen of the Trustees are appointed by the Governor for staggered terms of office, while the Alumni Trustee is appointed by the CSU Statewide Alumni Council.

The Governor is designated as the President of the Board. The Executive Vice Chancellor and Chief Financial Officer for Business and Finance, Steve Relyea, serves as Treasurer. Andrew Jones, Executive Vice Chancellor and General Counsel, serves as Secretary.

The following individuals currently serve as members of the governing Board of CSU:

The Honorable Gavin Newsom	<i>Governor of California</i>
The Honorable Eleni Kounalakis	<i>Lieutenant Governor</i>
The Honorable Robert Rivas	<i>Speaker of the Assembly</i>
The Honorable Tony K. Thurmond	<i>State Superintendent of Public Instruction</i>
Dr. Jolene Koester	<i>CSU Interim Chancellor</i>
Wenda Fong	<i>Chair, CSU Board of Trustees</i>
Jack B. Clarke, Jr.	<i>Vice Chair, CSU Board of Trustees</i>
Larry L. Adamson	<i>Alumni, CSU Board of Trustees</i>
Diana Aguilar-Cruz	<i>Student, CSU Board of Trustees</i>
Diego Arambula	<i>Member, CSU Board of Trustees</i>
Raji Kaur Brar	<i>Member, CSU Board of Trustees</i>
Douglas Faigin	<i>Member, CSU Board of Trustees</i>
Jean P. Firstenberg	<i>Member, CSU Board of Trustees</i>
Mark Ghilarducci	<i>Member, CSU Board of Trustees</i>
Leslie Gilbert-Lurie	<i>Member, CSU Board of Trustees</i>
Lillian Kimbell	<i>Member, CSU Board of Trustees</i>
Julia I. Lopez	<i>Member, CSU Board of Trustees</i>
Jack McGrory	<i>Member, CSU Board of Trustees</i>
Jonathan Molina Mancio	<i>Student, CSU Board of Trustees</i>
Anna Ortiz-Morfit	<i>Member, CSU Board of Trustees</i>
Yammilette Rodriguez	<i>Member, CSU Board of Trustees</i>
Lateefah Simon	<i>Member, CSU Board of Trustees</i>
Christopher Steinhauser	<i>Member, CSU Board of Trustees</i>
Jose Antonio Vargas	<i>Member, CSU Board of Trustees</i>
Darlene Yee-Melichar	<i>Faculty, CSU Board of Trustees</i>

## Central Administration

The Board appoints the Chancellor and the Vice Chancellors of the CSU System, and the President of each campus, each of whom is the Chief Executive Officer of the respective campus. The Board, the Chancellor, the Vice Chancellors, and the Presidents develop systemwide policy that is implemented at the campus level through broad-based consultative procedures. Principal staff members of the CSU System are located in the CSU administrative office in Long Beach. They include:

*Dr. Jolene Koester*, Interim Chancellor and ex officio member of the Board. Dr. Koester began her tenure as the CSU's interim chancellor on May 1, 2022. Prior to her appointment, Dr. Koester was a senior consultant for the American Association of State Colleges and Universities, served as president of California State University, Northridge, from 2000-2011, and held several positions during her 17-year tenure at California State University, Sacramento, including associate professor, professor, department chair, assistant vice president, associate vice president, vice president for academic affairs and provost. In addition, her higher education experience includes service at the University of Missouri, Columbia and the University of Minnesota. On July 12, 2023, the Board announced the selection of Dr. Mildred García to succeed Dr. Koester as the 11th Chancellor of California State University, effective October 1, 2023. Dr. García has been the president of the American Association of State Colleges and Universities since 2018, and previously served as president of California State University, Dominguez Hills, from 2007 to 2012, and president of California State University, Fullerton, from 2012 to 2018.

*Steve Relyea*, Executive Vice Chancellor and Chief Financial Officer for Business and Finance and Treasurer of the Board, joined the Chancellor's Office in April 2014. Prior to joining CSU, Mr. Relyea had over thirty years of experience in administration and finance in the University of California system and had served as Vice Chancellor of External and Business Affairs at the University of California, San Diego.

*Dr. Sylvia A. Alva*, Executive Vice Chancellor of Academic and Student Affairs, joined the Chancellor's Office and began her role in August 2021. Previously, Dr. Alva served as provost and vice president for academic affairs at Cal Poly Pomona, where she led the strategic and academic direction of the campus's Division of Academic Affairs. She held a faculty appointment in the Psychology Department and served as dean of the College of Health and Human Development at CSU Northridge. She was an assistant professor of child and adolescent development before being promoted to associate then full professor and held a number of administrative roles at CSU Fullerton. Dr. Alva earned a bachelor's degree in psychology from CSU Los Angeles, a master's and Ph.D., both in psychology, from the University of California, Los Angeles.

*Andrew Jones*, Executive Vice Chancellor, General Counsel and Secretary of the Board, was appointed in December 2017. Mr. Jones joined CSU Office of General Counsel ("OGC") in 2000 and previously served as Associate Vice Chancellor and Deputy General Counsel, a role in which he coordinated with the Executive Vice Chancellor and General Counsel in supervising OGC operations and legal services for all 23 campuses. Prior to joining the CSU, Mr. Jones was in private practice for over 15 years first as a partner at Adams, Duque & Hazeltine and later in his own firm, Myers & Jones, LLP.

*Leora D. Freedman*, Vice Chancellor for Human Resources, was appointed in January 2023 after serving as acting vice chancellor since July 2022. Ms. Freedman first joined the OGC in 2010 before serving as General Counsel for Occidental College in Los Angeles between 2014 and 2017. Ms. Freedman returned to OGC in February 2017 and served as Associate Vice Chancellor and Chief Counsel for Academic and Student Affairs until March 2018, when she was appointed Associate Vice Chancellor and Deputy General Counsel. Ms. Freedman earned a bachelor's degree in psychology from Wesleyan University in Connecticut and a juris doctorate from University of California, Los Angeles.

*Vlad Marinescu*, Vice Chancellor and Chief Audit Officer, was appointed on July 1, 2020. Mr. Marinescu oversees the CSU's Division of Audit and Advisory Services for the CSU System and its auxiliary organizations. Prior to joining the CSU, Mr. Marinescu served in a variety of roles for Mattel, culminating in his most recent position as Director, Internal Audit. Mr. Marinescu has previous experience in the public sector, having served as a senior auditor for the Long Beach City Auditor's Office.

The position of Vice Chancellor, University Relations and Advancement, is currently vacant.

## **Campus Administration**

Campus presidents are the chief executive officers of their respective campuses. They report to the Chancellor and the Board and are responsible for all campus activities, including educational activities funded from State appropriations and a variety of support activities funded from non-State resources. As a result, campus presidents are required to develop and oversee all non-State self-supporting services and programs.

The laws applicable to CSU include provisions for the establishment of auxiliary organizations, which are chartered by their respective campus to perform many non-State self-supporting activities under the supervision of their respective campus president. Due to restrictions on the use of State funds, activities conducted by the auxiliary organizations must be self-supporting. As of June 30, 2023, there are 93 auxiliary organizations that operate pursuant to special written agreements with their respective campus and perform specific functions that contribute to the educational mission of the campus. They are subject to certain specific statutes, regulations and policies established by the Board, the Chancellor, and the campus presidents; almost all auxiliary organizations are classified as non-profit for tax purposes. Revenue in excess of expenditures for a given fiscal year is used to establish working capital and reserves and to pay for capital expenditures or special campus programs as developed through a campus program budget review process. Auxiliary organization financial activity is audited annually and incorporated in the CSU audited financial statements. For additional information, see Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022.”

## **Student Involvement in Governance**

The CSU values shared governance involving its student body. In addition to representation on the Board of Trustees of two voting student trustees appointed by the Governor as described above who serve in staggered two-year terms, pursuant to Board of Trustees Student Participation Policy Development resolution dated July 11, 2001, each campus is responsible for ensuring that associated student body organizations are involved in campus policy development as full participants. The policy requires that associated student body organizations established at each campus shall serve as the official representative body of the students at the campuses. The campus presidents are required to provide these organizations opportunities to offer opinions and make recommendations about campus policy and procedures that have or will have an effect upon students.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

**THE CSU SYSTEM AND CAMPUSES**

**Enrollment**

The following table sets forth Fall enrollment figures for each CSU campus for Fall 2018 to Fall 2022.

**TABLE 1  
CALIFORNIA STATE UNIVERSITY  
SIZE AND ENROLLMENT  
2018-19 through 2022-23<sup>(1)</sup>**

Present Name	Date Institution Opened	Size of Campus Including Agricultural & Reserve (Acres)	Fall Enrollment (Headcount) <sup>(1)</sup>				
			2018	2019	2020	2021	2022
CSU, Bakersfield	1970	376	10,493	11,199	11,397	10,624	9,261
CSU Channel Islands	2002	1,189	7,095	7,093	6,943	6,437	5,643
CSU, Chico	1889	776	17,488	17,019	16,630	15,421	13,840
CSU, Dominguez Hills	1965	356	15,741	17,027	17,763	16,916	15,530
CSU, East Bay	1959	355	14,525	14,705	14,641	13,499	12,080
CSU, Fresno	1911	1,397	24,995	24,139	25,341	24,946	23,929
CSU, Fullerton	1959	241	39,774	39,868	41,408	40,087	39,729
California State Polytechnic University, Humboldt	1914	231	7,774	6,983	6,431	5,739	5,858
CSU, Long Beach	1949	319	36,846	38,074	39,359	39,434	38,270
CSU, Los Angeles	1947	160	27,685	26,361	26,342	27,029	26,027
CSU Maritime Academy	1929	88	1,017	911	907	880	808
CSU, Monterey Bay	1995	1,054	7,079	7,123	6,871	6,995	6,539
CSU, Northridge	1958	338	38,716	38,391	38,815	38,551	36,123
California State Polytechnic University, Pomona	1938	1,302	26,443	27,914	29,704	29,103	27,173
CSU, Sacramento	1947	294	31,131	31,156	31,451	31,573	30,883
CSU, San Bernardino	1965	442	19,973	20,311	19,404	19,182	19,467
San Diego State University	1897	539	34,881	35,081	35,578	35,732	36,637
San Francisco State University	1899	163	29,586	28,880	27,075	26,620	25,046
San Jose State University	1862	150	32,828	33,282	33,025	33,848	32,432
California Polytechnic State University, San Luis Obispo	1901	5,965	21,812	21,242	22,287	22,028	21,778
CSU, San Marcos	1990	303	14,511	14,519	14,643	14,503	13,469
Sonoma State University	1961	4,216	9,201	8,649	7,807	7,182	6,483
CSU, Stanislaus	1960	227	10,214	10,614	10,741	10,028	9,738
<b>Total:</b>			<u>479,808</u>	<u>480,541</u>	<u>484,563</u>	<u>476,357</u>	<u>456,743</u>

<sup>(1)</sup> The above data include undergraduate, post-baccalaureate and graduate students but exclude the non-campus programs of CalState Teach and International Studies, which for Fall 2022 had enrollments of 846 and 403 students, respectively.  
Source: California State University

Enrollment at CSU campuses increased between Fall 2018 and Fall 2020 and decreased by approximately 1.7% and 4.1% in Fall 2021 and Fall 2022 respectively due to smaller than expected undergraduate classes in Fall 2020 and Fall 2021, reflecting COVID uncertainties. Each CSU campus has the ability to seek adjustments to student fees and other charges constituting Gross Revenues in order to mitigate adverse effects of declining enrollment on Gross Revenues. See Table 8.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

Table 2 below sets forth total enrollment and full time undergraduate enrollment information for CSU and the University of California for Fall 2018 to Fall 2022.

**TABLE 2  
ENROLLMENT IN  
PUBLIC UNIVERSITIES IN CALIFORNIA  
2018-19 through 2022-23<sup>(1)</sup>**

	Fall 2018		Fall 2019		Fall 2020		Fall 2021		Fall 2022	
	Total	Full Time Undergrad <sup>(2)</sup>	Total	Full Time Undergrad <sup>(2)</sup>	Total	Full Time Undergrad <sup>(2)</sup>	Total	Full Time Undergrad <sup>(2)</sup>	Total	Full Time Undergrad <sup>(2)</sup>
California State University	479,808	369,047	480,541	372,867	484,563	368,562	476,357	352,106	456,743	335,301
University of California	286,271	222,493	291,239	226,121	291,869	226,449	294,662	230,529	294,309	230,407

<sup>(1)</sup> For CSU, the above data exclude the non-campus programs of CalState Teach and International Studies, which for Fall 2022 had enrollments of 846 and 403 students, respectively.

<sup>(2)</sup> Represents total undergraduate headcount (full time and part time) for the University of California.  
Source: California State University and University of California

Table 3 below sets forth full time equivalent student enrollment (“FTES”) data for CSU graduate and undergraduate students for academic years 2017-18 through 2021-22. FTES is a measurement of enrollment derived by dividing total student credit hours for a term by twelve for graduate and fifteen for undergraduate students and is used for budgeting and accounting for actual educational activity. For 2022-23, approximately 94 percent of FTE students are classified as California residents and approximately six percent are classified as non-residents.

**TABLE 3  
CALIFORNIA STATE UNIVERSITY  
FULL TIME EQUIVALENT STUDENTS  
2017-18 through 2021-22<sup>(1)</sup>**

2017-18	2018-19	2019-20	2020-21	2021-22 <sup>(2)</sup>
404,002	402,485	405,272	405,803	387,945

<sup>(1)</sup> Academic year FTES; excludes summer term FTES. FTES data reflected in Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” presents college year FTES, which includes summer term FTES, and is shown on a fiscal year basis.

<sup>(2)</sup> Excludes the non-campus programs of CalState Teach and International Studies, which for academic year 2021-22 had FTES enrollments of 759 and 287 students, respectively.

Source: California State University

### Social Diversity

CSU promotes student success through opportunity and a high-quality education that prepares students to become leaders in the changing workforce, making the CSU a vital economic engine for California. Educating approximately 460,000 students annually, CSU graduates comprise nearly half of the state’s bachelor’s degrees, sending nearly 130,000 job-ready graduates into the workforce each year. High quality academic programs reflect current and future workforce demands in emerging fields such as cybersecurity, software engineering, sustainable business, and environmental technology. As of Spring 2022, one in ten employees in California is a CSU graduate.

The CSU educates one of the most ethnically, economically, and academically diverse student bodies in the nation. As of Fall 2022, about 48% of the student body was Latino, 16% were Asian or Pacific Islander, and 4% were African American. Half of students were underrepresented minorities and nearly one-third of undergraduates were the first in their families to attend college.

The CSU itself employs over 67,000 faculty and staff, and social diversity extends to its own workforce. At Fall 2022, approximately 22% of the CSU’s workforce were Latino, 16% were Asian or Pacific Islander, and about

6% were African American. In addition, the workforce was 55 percent female. This extends to its executive and management workforce, which was 55.6 percent female. Further, 11 of the CSU’s 23 current presidents are women.

Approximately half of undergraduates receive Federal Pell Grants, the most common form of need-based financial aid. In 2020-21, over \$4.2 billion in such aid was distributed to more than 388,000 students—81 percent of the CSU’s total student population. The average award was \$10,921.

**Student Tuition Fees and Other Education Costs**

Charges for attending CSU are set by the Board, or by the Chancellor or campus presidents under delegations from the Board. Students who are classified as California residents pay charges based upon whether they are full or part-time students and, to some degree, which campus they are attending due to variations in other campus-based fees. Undergraduate, graduate, post-baccalaureate, credential and doctoral students pay a fee (the “Tuition Fee”) to support basic instruction and other mandatory CSU costs.

During the 2023-24 academic year, the Tuition Fee for undergraduate part-time students (taking up to 6 units) is \$3,330 and for full-time undergraduate students (taking 6.1 units or more) is \$5,742.

Table 4 sets forth the Systemwide part-time and full-time Tuition Fee for California resident undergraduate students for academic years 2019-20 to 2023-24. Effective April 20, 2016, the Board designated Tuition Fee revenues as Gross Revenues pledged as security for Systemwide Revenue Bonds. See “SECURITY FOR THE SERIES 2023 BONDS” and “SYSTEMWIDE REVENUE BOND PROGRAMS – Tuition Fees.”

**TABLE 4  
CALIFORNIA STATE UNIVERSITY  
TUITION FEE PER ACADEMIC YEAR  
FOR CALIFORNIA RESIDENT UNDERGRADUATES  
2019-20 through 2023-24**

Academic Year	Tuition Fee	
	Part time	Full time
2019-20	\$3,330	\$5,742
2020-21	3,330	5,742
2021-22	3,330	5,742
2022-23	3,330	5,742
2023-24	3,330	5,742

Source: California State University

For the 2023-24 academic year, graduate students pay a Tuition Fee of \$4,164 (part-time) and \$7,176 (full-time). Doctoral students have a Tuition Fee ranging from \$11,838 to \$18,900 for academic year 2023-24 depending upon the program. Nonresident students pay \$264 per quarter unit or \$396 per semester unit in addition to the applicable Tuition Fee in the 2023-24 academic year.

The Tuition Fee, including the amount constituting such nonresident tuition, is set by the Board or by the Chancellor. Any changes in the Tuition Fee or other mandatory systemwide fees will be made in accordance with the requirements of the Working Families Student Fee Transparency and Accountability Act, which prescribes a consultative process that the CSU must follow in order to increase mandatory systemwide fees. All other listed fees, other than mandatory systemwide fees, are subject to change without notice until the date when instruction for a particular semester or quarter has begun. All CSU listed fees should be regarded as estimates that are subject to change upon approval by the Board of Trustees, the Chancellor, or the Presidents, as appropriate.

In addition to the Tuition Fee, other campus-based fees are charged to each enrolled student for services or programs that are available to or provided for all students on each campus. For academic year 2022-23, other campus-based fees ranged from \$921 to \$4,577 per year; the Tuition Fee for California residents, plus such other campus-based fees, averaged a total of \$7,550, ranging from a low of \$6,663 at California State University, Fresno to



a high of \$10,319 at California Polytechnic State University, San Luis Obispo. These fees are typically finalized at the beginning of each academic year.

Other campus-based charges and fees may also be incurred by students, such as: graduation and diploma fees, transcript fees, late registration fees, catalog fees, identification card fees, and miscellaneous fees for courses not fully funded out of operating expense (e.g., lab, field trips, art materials, instrument fees). Such other campus-based fees are generally not pledged to the repayment of Systemwide Revenue Bonds. See “SECURITY FOR THE SERIES 2023 BONDS.”

The total cost of attending CSU varies based upon the student’s academic program, where the student will live, the location of the campus the student will attend and other factors unique to each student. The amount charged by CSU remains low in comparison to other institutions of higher education, both inside and outside the State. CSU believes the attractive price of education it offers supports the strong demand for its services.

In July 2022, Interim Chancellor Jolene Koester appointed a 17-member Sustainable Financial Model Workgroup, comprised of representatives from the Board, the Academic Senate, and various campuses, among others, as well as external consultants and two ex-officio members from the staff of the Chancellor’s Office (the “Workgroup”) and charged it to evaluate and recommend a multi-year strategy to achieve stable and predictable revenues to support the CSU’s educational mission, maintain affordability for students and meet the differing needs of its 23 campuses. As part of its review, the Workgroup evaluated ways CSU can bring revenues into alignment with what it identified as increasing cost pressures facing the CSU including for student support services, high-cost degree programs and a backlog of capital renewal and replacement needs that the Workgroup projected to result in a growing gap between revenues and costs. In May 2023, the Workgroup’s final report was presented to the Board and included several recommendations, including adoption, by September 2023, of a tuition policy to govern moderate, gradual, and predictable tuition increases commencing in 2024. In response to the recommendation, at the July 2023 Board meeting, CSU staff presented preliminary information on a proposed draft tuition policy and proposed tuition increases commencing in Fall 2024 for the 2024-25 academic year. Such draft tuition policy and proposed tuition increases may then be presented for possible Board action at a future meeting of the Board. However, CSU cannot give any assurance that such draft tuition policy or proposed tuition increases will be approved by the Board, or that any of the Workgroup’s other recommendations will be implemented. The Workgroup’s recommendations are based on a number of assumptions and forecasts; CSU expects there to be differences between any such assumptions and forecasts and actual results, and those differences may be significant.

### **Revenue Management and Investments**

Charges for attending CSU are collected at the time of registration for each academic term and are deposited into local university bank accounts. Operating expenses are paid from local university bank accounts by each campus with funds drawn from CSU’s investment program. Campuses with facilities that were financed through the issuance of the Board’s revenue bonds also deposit revenues, including Gross Revenues, for those programs into local university bank accounts. Excess balances in local university bank accounts are swept daily for investment through CSU’s investment program.

CSU’s investment portfolio consists primarily of investments in the State of California Surplus Money Investment Fund and CSU’s Consolidated Investment Pool. See Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” at Note (3)(b). Currently, the CSU’s Consolidated Investment Pool consists of the Liquidity Portfolio (the “Liquidity Portfolio”, previously known as the Systemwide Investment Fund Trust or “SWIFT”), the Intermediate Duration Portfolio (“IDP”), and the Total Return Portfolio (“TRP”). The Liquidity Portfolio is managed through contracts with two investment management firms, while the IDP is managed through contracts with three investment management firms, each of whom provides investment management services for the program. Funds invested in the Liquidity Portfolio and the IDP are split evenly between the investment managers, respectively, through a custodian bank on behalf of CSU and invested by the investment managers according to permitted investments outlined in the Government Code of the State and CSU investment policy. For both the Liquidity Portfolio and the IDP, the permitted investments consist primarily of highly rated, fixed-income securities, which could include variable rate instruments. Total investments in the Liquidity Portfolio were \$4.178 billion and in the IDP were \$1.259 billion at the end of May 2023.

Effective January 1, 2017, changes to the Education Code and Government Code of the State expanded the permitted investments to include mutual funds, including equity mutual funds, and real estate investment trusts, resulting in the establishment of the TRP. Under State law, investment of funds in the TRP is subject to CSU meeting certain conditions regarding investment oversight, reporting, and use of earnings, and was originally limited to no more than thirty percent of the CSU Consolidated Investment Pool. Effective January 1, 2023, further revisions to the Education Code and Government Code of the State further expanded the limit to no more than sixty-five percent of the CSU Consolidated Investment Pool and expanded permissible investments to include institutional commingled funds (including commingled trust funds and collective trust funds) and exchange-traded funds (in addition to mutual funds and real estate investment trusts). As of the end of May 2023, total investments in the TRP were \$2.143 billion. Since inception in April of 2018, the TRP has been following a regular funding schedule, ensuring the TRP does not exceed the statutory limits for the TRP. With the establishment of the TRP, CSU expects that exposure in the value of its investments as a result of illiquidity or volatility in certain investment sectors of the financial markets will increase for a portion of its investments, but that such exposure is not expected to have a material adverse impact on Gross Revenues. Funds held in CSU's investment program are subject to changes in market valuation.

As bond trustee, the State Treasurer invests and disburses proceeds of the Board's revenue bond program during the construction phase of projects constructed by CSU, according to the permitted investments outlined in the Government Code of the State. CSU receives interest on amounts invested by the State Treasurer from the State Controller's Office on a quarterly basis.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

## Student Admissions

Table 5 below sets forth application and enrollment data for first time freshmen, undergraduate transfers, graduates and other students for the academic years indicated.

**TABLE 5  
CALIFORNIA STATE UNIVERSITY  
UNDERGRADUATE AND GRADUATE ADMISSIONS**

<u>Fall Term</u>	<u>Applications Received</u> <sup>(1)</sup>	<u>Applications Accepted</u> <sup>(1)</sup>	<u>Percent Accepted</u>	<u>Accepted Enrolled</u>	<u>Percent of Accepted Enrolled</u> <sup>(2)</sup>
2018					
First Time Freshmen	637,350	318,991	50%	66,803	21%
Undergrad Transfers	280,025	142,380	51%	54,532	38%
Graduates	71,251	31,821	45%	19,727	62%
Other	<u>4,235</u>	<u>4,205</u>	99%	<u>4,510</u>	107%
Total	992,861	497,397	50%	145,572	29%
2019					
First Time Freshmen	639,483	364,203	57%	65,979	18%
Undergrad Transfers	295,203	160,068	54%	58,534	36%
Graduates	68,603	31,422	46%	19,451	62%
Other	<u>3,932</u>	<u>3,829</u>	97%	<u>4,091</u>	107%
Total	1,007,221	559,522	56%	148,055	26%
2020					
First Time Freshmen	580,765	376,154	65%	61,830	16%
Undergrad Transfers	282,384	172,300	61%	62,426	36%
Graduates	73,319	35,214	48%	21,527	61%
Other	<u>2,927</u>	<u>2,637</u>	90%	<u>2,317</u>	88%
Total	939,395	586,305	62%	148,100	25%
2021					
First Time Freshmen	558,934	381,737	68%	60,267	16%
Undergrad Transfers	275,376	169,011	61%	56,572	33%
Graduates	89,445	38,473	43%	21,525	56%
Other	<u>3,549</u>	<u>3,372</u>	95%	<u>3,613</u>	107%
Total	927,304	592,593	64%	141,977	24%
2022					
First Time Freshmen	630,956	422,134	67%	65,103	15%
Undergrad Transfers	239,209	154,700	65%	49,464	32%
Graduates	82,463	35,333	43%	19,700	56%
Other	<u>3,833</u>	<u>3,712</u>	97%	<u>4,071</u>	110%
Total	956,461	615,879	64%	138,338	22%

<sup>(1)</sup> Includes duplicated applications received and accepted as a result of students applying to more than one campus.

<sup>(2)</sup> Cases where enrollment is greater than 100% are due to students enrolling in classes as transitory students, after not being admitted into a campus.

Source: California State University

## CSU AND RELATED ENTITY INDEBTEDNESS

CSU has various revenue bonds and other obligations outstanding as listed below. These obligations are secured by and payable from revenues of the financed facilities, investment income, student charges and rental payments.

In addition to the debt the Board issues directly, several other sources of capital have historically been available to CSU. From time to time, voter-approved general obligation bonds are issued by the State (and repaid from taxes and other funds of the State) and used to pay capital costs of new academic and other facilities of CSU. Prior to 2014, the issuance of State Public Works Board Lease Revenue Bonds was a significant source of capital for facilities, for which debt service was appropriated annually by the State Legislature. In 2014, the State Legislature shifted budgetary responsibility for paying debt service on State Public Works Board Lease Revenue Bonds and voter-approved general obligation bonds issued on behalf of CSU from the State to CSU. As part of the plan enacted in 2014, CSU receives additional State funding to pay the debt service on State general obligation bonds and State Public Works Board Lease Revenue Bonds. As a result of these shifts, the Systemwide Revenue Bond program is now the primary long-term financing vehicle for academic and other facilities of the type previously financed with voter-approved general obligation bonds and State Public Works Board Lease Revenue Bonds. The State may continue to issue such bonds from time to time.

As of June 30, 2023, there are also 93 auxiliary organizations that provide certain essential services to individual campuses. See “SYSTEMWIDE REVENUE BOND PROGRAMS – Auxiliary Organizations Program and Other Entities.” Approximately ten percent of these auxiliary organizations in the past issued their own debt generally secured by project revenue to finance projects for CSU’s campuses. Most of these bonds have been refunded into the Systemwide Revenue Bond program or matured. At this point, there is only one auxiliary organization with bonds outstanding. CSU is not obligated to pay debt service on any auxiliary organization bonds. The following table lists the outstanding public indebtedness of CSU and related entities as of June 30, 2023.

**TABLE 6**  
**CALIFORNIA STATE UNIVERSITY**  
**OBLIGATIONS ISSUED AND OUTSTANDING**  
**as of June 30, 2023**

Revenue Bonds and Bond Anticipation Notes Issued by the Board	Amount Outstanding
Systemwide Revenue Bonds, Series 2007B through 2021B <sup>(1)</sup>	\$ 8,556,625,000
Bond Anticipation Notes (“BANs”) <sup>(2)</sup>	\$ 151,711,000
Total Revenue Bonds and BANs	\$ 8,708,336,000
<u>Other Obligations</u> <sup>(3)</sup>	
Auxiliary Organization Bonds <sup>(4)</sup>	\$ 15,575,000
State Public Works Board Lease Revenue Bonds <sup>(5)</sup>	96,805,000
Other Capital Lease Obligations <sup>(5)</sup>	81,771,000
Total:	\$ 8,902,487,000

<sup>(1)</sup> Includes \$250 million of Series 2016B Bonds, including the Series 2016B-3 Bonds, which have fixed term rates through stated mandatory tender dates of November 1, 2023 and 2026, subject to earlier mandatory tender and remarketing. Subsequent to remarketings, such bonds may be in similar term rate modes or shorter rate reset periods.

<sup>(2)</sup> Issued in conjunction with a commercial paper program issued by the California State University Institute, an auxiliary organization of CSU, and secured by a subordinate lien on Gross Revenues. See the following discussion under the subheading “Commercial Paper.”

<sup>(3)</sup> Other Obligations are not secured by a pledge of Gross Revenues.

<sup>(4)</sup> For information on CSU auxiliary organizations, see “GOVERNANCE AND ADMINISTRATION—Campus Administration” and “SYSTEMWIDE REVENUE BOND PROGRAMS—Auxiliary Organizations Programs and Other Entities.”

<sup>(5)</sup> Debt that is currently supported by lease payments from the CSU.

Source: California State University

## Commercial Paper

The Board utilizes a commercial paper (“CP”) program for various financing activities through the California State University Institute, an auxiliary organization of CSU (the “Institute”). To minimize debt service costs during construction periods, the Board may initially finance capital improvements with proceeds of commercial paper notes issued by the Institute and which are secured by bond anticipation notes (“BANs”) issued by the Board, certain of which are secured by a subordinate lien on Gross Revenues. Such short-term debt is generally refinanced with long-term fixed rate Systemwide Revenue Bonds when capacity in the commercial paper program is required for other projects or during periods of low interest rates. In a few cases, financing for certain projects may remain in commercial paper and be fully amortized over short to medium term periods from project revenues. The Board may also utilize commercial paper issued by the Institute to finance certain equipment and software needs of CSU as an alternative to other capital lease and installment purchase financing resources. CSU enters into installment purchase obligations and makes installment payments over terms consistent with the useful life of the financed equipment or software (typically 5-7 years). These installment payments are applied to repay the commercial paper.

CP notes are payable from and secured by, among other moneys, amounts drawn in respect of the payment of principal of and accrued interest on such notes under an irrevocable transferable letter of credit issued on a several and not joint basis by State Street Bank and Trust Company, which also serves as administrative agent, and Wells Fargo Bank, National Association, in a stated amount not to exceed \$300 million. The letter of credit has a stated termination date of May 6, 2025, subject, in certain circumstances, to early termination, suspension or extension. The CP program is currently authorized up to \$500 million, subject to any lower limit as set forth in the then-applicable letter of credit. The Institute expects to operate the CP program at no more than \$300 million through the term of the current letter of credit. The Board and the Institute expect to continue to utilize the CP program for the foreseeable future.

As of June 30, 2023, CP was outstanding for the following purposes:

BANs	\$52,648,000
BANs (Expected to Remain in CP)	<u>99,063,000</u>
Total	\$151,711,000

## Authorized but Unissued Debt

As of June 30, 2023, the Board had Systemwide Revenue Bonds and BANs authorized but unissued in the aggregate principal amount of approximately \$413 million for approved projects. As of July 12, 2023, the authorized but unissued aggregate principal amount was approximately \$1.7 billion, reflecting additional approvals made by the Board during its July 2023 meeting. Following the issuance of the Series 2023 Bonds, approximately \$921 million will remain authorized but unissued for approved projects. In addition, the Board has authorized Systemwide Revenue Bonds for the purpose of refunding certain bonds of the State Public Works Board not previously refunded. As of June 30, 2023, approximately \$96.8 million of State Public Works Board Lease Revenue Bonds issued for CSU remained outstanding (see Table 6). The Board may issue all or a portion of these authorized Systemwide Revenue Bonds as well as other additional bonds for other new money projects or refunding purposes. The Board expects to authorize the issuance of additional Systemwide Revenue Bonds from time to time in the future. There is no limit on the amount of Systemwide Revenue Bonds that the Board may authorize.

## Capital Improvement Program

The Board has a capital improvement program that it approves annually in the Fall for its academic and self-support projects (previously referred to as State and non-State funded facilities) that focuses on a five-year period. For the five-year major capital outlay plan for fiscal years 2023-24 through 2027-28, refer to <https://www.calstate.edu/csu-system/doing-business-with-the-csu/capital-planning-design-construction/Documents/2023-24%20through%202027-28%20Five-Year%20Plan.pdf>. Additionally, the program may be amended and approved throughout the year by the Board and the Chancellor under delegated authority to reflect the needs and priorities of the campuses. A preliminary five-year plan for fiscal years 2024-25 through 2028-29 is under evaluation and expected to be presented to the Board for approval in Fall 2023. Campus administration works

closely with the Chancellor's Office to identify projects and to justify the project demand and related budgets. The Board anticipates that it will use future borrowings and State funds to fund its capital improvement program.

## **SYSTEMWIDE REVENUE BOND PROGRAMS**

### **Debt Management Program**

Under the CSU Policy on Financing Activities, originally adopted by the Board in March 2002 and revised in November 2014, responsibility for the management of CSU debt obligations continues to be centralized in the CSU Chancellor's Office, with oversight and ultimate approval provided by the Board. Debt is planned pursuant to annual funding requirements in accordance with the capital improvement program. Issuance of debt requires approval of the Board or of the Chancellor pursuant to authority delegated by the Board. On March 21, 2018, the Board approved the Standing Orders of the Board to, among other things, authorize the Chancellor to authorize the sale and issuance of the Trustees of the California State University Systemwide Revenue Bonds, and/or the sale and issuance of related Systemwide Revenue Bonds Anticipation Notes, and/or the issuance of related debt instruments for projects approved by the Chancellor under delegated authority, as amended from time to time, for, among other things, projects with value up to \$40 million and all new parking structures, regardless of cost.

Historically, the Board has been authorized to issue revenue bonds for self-support programs (non-State) to finance housing, parking, health centers, student body centers, continuing education facilities, and other special projects related to the educational mission of CSU. In March 2002, the Board approved the long-term debt issuance program of systemwide revenue bonds that, together with the then existing housing system bonds issued under a bond resolution adopted by the Board during 1968, constitute the "Systemwide Revenue Bonds." Under the Board's financing policy, the Board uses Systemwide Revenue Bonds to finance other projects that previously may have been financed by auxiliary organizations. Pursuant to the Board's financing policy, the Chancellor has established internal benchmark requirements and guidelines for debt undertaken by an individual campus, such as minimum debt service coverage thresholds for the Systemwide Revenue Bond program. The Board has no outstanding Indebtedness secured by a Senior Lien and has covenanted in the Indenture not to issue any Indebtedness secured by a Senior Lien so long as any Systemwide Revenue Bonds remain outstanding.

In June 2014, the State enacted legislation that granted additional capital financing authorities to CSU. These added authorities include the ability to issue bonds to pay the cost of academic facilities related to CSU's educational mission and pledge the CSU's annual general fund support appropriation, less the amount of that appropriation required to meet State general obligation bond payments and State Public Works Board rental payments, to secure the payment of debt obligations issued by CSU pursuant to the State University Revenue Bond Act of 1947 (the "Act"). No more than twelve percent of CSU's annual general fund support appropriation, less the amount of that appropriation that is required to fund State general obligation bond payments and State Public Works Board rental payments, may be used for debt service for, or to directly fund, certain capital expenditures. As a result of the added capital authorities, the Board has approved financing for various academic projects with Systemwide Revenue Bonds. These authorities also allow CSU to pledge any other revenues that CSU chooses to pledge to secure the payment of debt obligations issued by CSU pursuant to the Act and provide flexibility to utilize these authorities through the Systemwide Revenue Bond program.

Effective with the issuance of the Series 2016 Bonds in April 2016, Tuition Fee revenues are pledged as security for the Systemwide Revenue Bonds, in addition to fees from student housing, student union, parking, health center facilities, the continuing education program and payments from various auxiliary organizations and special purpose governmental entities. General fund support appropriations from the State are not currently included in Gross Revenues and are not pledged as security for the Systemwide Revenue Bonds. See "SECURITY FOR THE SERIES 2023 BONDS."

The following is a brief description of the programs that currently generate the Gross Revenues. The Board may from time to time designate additional revenue sources as Gross Revenues. Generally, campuses deposit the revenues generated by these programs to the CSU investment program, periodically setting aside appropriate amounts for debt service, and otherwise directly managing the expenditure of such funds in accordance with campus budgets.

## Housing Program

Twenty-two of the 23 campuses comprising the CSU System operate housing facilities under the Act. The responsibility for fiscal management, budgeting and operations with respect to these facilities is given to each respective campus, with the Chancellor’s Office retaining overall responsibility for financing activities of the Housing Program and ensuring continuing compliance with bond-related requirements and covenants.

Proposed new housing projects to be financed in whole or in part from proceeds of Systemwide Revenue Bonds are subject to a peer review. The Housing Proposal Review Committee is a standing committee (chaired by a campus president with membership of four campus vice presidents and two campus housing officers representing student housing and faculty/staff housing programs) that evaluates proposed housing projects and provides advice to the Chancellor and the respective campus president on the merits of the project. The scope of the committee review includes both programmatic and financial feasibility.

Certain of the housing facilities under the Housing Program include dining facilities. All or a portion of the revenues from the housing facilities and certain of those dining facilities constitute a portion of the Gross Revenues for the Systemwide Revenue Bonds.

### Rates and Charges

The responsibility for the financial viability of the Housing Program on each CSU campus is delegated by the Board to each respective campus president, each of whom has the flexibility and the responsibility to increase housing rental rates and charges as needed.

Table 7 below sets forth average room rates charged for the recent five academic years. In academic year 2022-23, room rates ranged from a high of \$13,528 at the San Diego campus to a low of \$5,596 at the Fresno campus. Generally, all of the housing rental rates and charges constitute Gross Revenues for the Systemwide Revenue Bonds.

**TABLE 7  
CALIFORNIA STATE UNIVERSITY  
HOUSING SYSTEM AVERAGE ROOM RATES  
2018-19 through 2022-23**

Academic Year	Average Room Rate <sup>(1)</sup>
2018-19	8,259
2019-20	8,452
2020-21	8,605
2021-22	8,926
2022-23	9,089

<sup>(1)</sup> Represents average annual cost of double occupancy for residence halls in the CSU System. The average annual cost of double occupancy for apartments is included if residence hall data is not available.

Source: California State University

### Capacity and Occupancy

In Fall 2022, the design capacity for the student housing facilities (including auxiliary organizations) was 61,007 spaces, which was approximately 13.3% of the Fall 2022 enrollment for the CSU. Additionally, 2,010 apartment units in the system were leased. The average Fall 2022 occupancy rate was 92%.

The CSU’s response to COVID-19 to transition operations from in-person to virtual instruction led to vacancies in housing facilities and impacted the Spring 2020, Fall 2020 and Spring 2021 occupancy and revenue. Since July 2021, the majority of classes have resumed in-person instruction approaching pre-pandemic levels. For details related to housing capacity, occupancy, financial information by campus and enrollment, refer to APPENDIX C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” at Schedule 6 and THE CSU SYSTEM AND CAMPUSES – Enrollment.

## **Student Union Program**

The Education Code of the State provides that students enrolled at an individual CSU campus may authorize the Board to impose student body center fees (also termed student union fees) by a two-thirds vote approving such fees. Under statutory terms such fees may be used for the purpose of financing, operating, and maintaining student union or student body center facilities. Currently, students at 22 campuses in the CSU System have voted in favor of imposing student union fees.

### Rates and Charges

Student union annual fees ranged from \$164 to \$920 per student in 2022-23 and are collected at 22 CSU System campuses. All student union annual fee revenues constitute a portion of Gross Revenues for the Systemwide Revenue Bonds.

### Operations and Maintenance

As a matter of practice, with the recommendation of the campus president, the Board contracts with auxiliary organization not-for-profit corporations for most campuses to operate and maintain student unions. See the information below in this section under the subheading “Auxiliary Organizations Program and Other Entities.”

## **Parking Program**

The parking program provides parking facilities to all CSU campuses as authorized under the provisions of the California Education Code. The program is self-supporting and derives its revenues from parking fees paid by students, faculty, staff and visitors.

Consistent with CSU objectives to increase accountability at the campus level, management of all parking program operations is decentralized to each CSU campus. Campus spending of the parking fee revenue is applied to the acquisition, construction, operation, and maintenance of campus parking facilities.

### Parking Utilization

Because of the large number of commuters to CSU campuses each day (in Fall 2022, the design capacity of CSU housing facilities was only 13.3% of the Fall 2023 enrollment), the demand for parking spaces on the campuses continues to be much higher than the number of spaces available. Since parking availability may be limited during peak hours, students are encouraged to utilize alternative transportation options when traveling to campuses and when choosing their housing. As of June 30, 2022, there were approximately 169,591 parking spaces comprising the parking projects designated under the Indenture.

The demand for parking spaces has been temporarily impacted by the COVID-19 pandemic, which called for virtual instruction commencing mid-March 2020. Since July 2021, the majority of classes have resumed in-person instruction approaching pre-pandemic levels. For program financial information and enrollment, refer to APPENDIX C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” at Schedule 5 and THE CSU SYSTEM AND CAMPUSES – Enrollment.

### Rates and Charges

Establishment of parking rates is delegated by the Board to the Chancellor, who further delegates the authority to each respective campus president. Fees for employees and faculty, except the management group employees, however, are subject to certain collective bargaining negotiations. All parking revenues constitute a portion of Gross Revenues for the Systemwide Revenue Bonds.

## **Health Center Facilities Program**

Prior to 1996, the health center facility fee was a uniform fee set at \$6 per academic year and charged at all CSU campuses. In 1996, the Chancellor was delegated authority to establish health center facility fees at a specific campus level. At that time, the \$6 health center facility fee was re-established by the Chancellor for all campuses



previously having the Systemwide fee in place. Each campus president has the authority and responsibility to adjust this fee after consultation with the campus community. In accordance with the CSU System policy, the campus president is responsible to set this fee to provide for the repayment of any debt incurred in accordance with applicable CSU System debt management policies. For fiscal year 2022-23, the \$6 health center facility fee was in place at 9 campuses. One campus does not have a health center facility fee, and the rest of the campuses have health center facility fees ranging from \$7 to \$72. The health center facility fee is included in Gross Revenues of the Systemwide Revenue Bond program. Campuses may also charge a separate Health Services fee, which is used to operate the campus student health programs and is not part of Gross Revenues.

### **Professional and Continuing Education (PaCE)**

Since the inception of the CSU System in 1961, CSU has operated PaCE programs as a way to provide educational opportunities that extend beyond both the physical and programmatic boundaries of a traditional college education. The programs, implemented at each of the 23 campuses, are designed to address the unique needs of individuals in pursuing their educational goals, especially those students who otherwise may not be able to complete their goals through a regular university environment. CSU offers a variety of PaCE programs including credit degree and certificate programs, off-campus and online programs, professional development, corporate training and programs for international students. Each campus offers educational programs that meet the needs of their local region as well as a global audience. The Assistant Vice Chancellor/Dean for PaCE at the Chancellor's Office provides leadership and guidance to the campus PaCE units.

#### Rates and Charges

PaCE programs are supported entirely by course fees or user fees charged to the respective enrollees. The programs and course offerings are developed on a self-supporting basis so that the fees charged cover the full cost of developing and presenting the course offerings. Fees range in amount depending upon various factors, such as the nature of the course and the materials used. Generally, fees range between \$150 and \$1,000 per unit. The State does not provide direct support for these programs through the budget allocation process, and PaCE must reimburse the State for use of any State-supported facilities or services. All of the course fees and user fees related to the PaCE programs constitute Gross Revenues for the Systemwide Revenue Bonds.

### **Auxiliary Organizations Program and Other Entities**

As described above under "GOVERNANCE AND ADMINISTRATION—Campus Administration," the Board has a longstanding program of utilizing auxiliary organizations to support a broad range of functions for CSU. In some cases, auxiliary organizations become involved in the financing of campus facilities, such as student and faculty/staff housing, bookstores, food services facilities, academic facilities and event centers, as well as off-campus facilities serving the needs of the campus. Most facilities that were originally financed with auxiliary debt obligations were refinanced with the Systemwide Revenue Bonds, and only one series is currently outstanding. Auxiliary facilities are financed with Systemwide Revenue Bonds using either a lease or loan structure. In the lease structure, the financed facility is leased from the Board, as lessor, to an auxiliary organization or governmental unit, as lessee. Under the terms of the lease, the lessee agrees to operate the facility and to make certain rental payments to the Board, which constitute Gross Revenues under the Indenture. In the loan structure, facilities are financed or refinanced by a loan of Systemwide Revenue Bond proceeds from the Board to the auxiliary organization pursuant to a loan agreement. Under the terms of the loan agreement, in return for the loan from the Board, the auxiliary organization agrees to acquire, construct and/or maintain the facility and to repay the loan to the Board, which repayments constitute Gross Revenues under the Indenture. At the time the lease or loan agreement is entered into, certain auxiliary organizations may have outstanding debt and the obligation to make rental payments or loan repayments to the Board may be on a parity with, or junior and subordinate to, such debt of the auxiliary organization. As of June 30, 2022, there were 18 auxiliary organizations with leases or loan agreements with the Board for facilities financed or refinanced with Systemwide Revenue Bonds, with aggregate annual payments for all such leases and loan agreements of approximately \$41,400,000 in fiscal year 2021-22, a \$7.6 million net decrease from the prior year. As of June 30, 2023, there were 16 such auxiliaries with outstanding leases or loan agreements. To date, each such auxiliary organization with facilities financed or refinanced with Systemwide Revenue Bonds has made each of its periodic loan repayments or lease rental payments in accordance with its respective lease or loan agreement with the Board.

Pursuant to the Indenture, the Board may designate an auxiliary organization with a lease or a loan from the Board as a Designated Auxiliary Organization, and its revenues and debt as Designated Auxiliary Revenues and Designated Auxiliary Debt, respectively, and once so designated, such revenues and debt will be included in the rate covenant and additional borrowing test under the Indenture. See “SECURITY FOR THE SERIES 2023 BONDS—Rate Covenant” and “—Parity Lien Indebtedness; No Senior Lien Indebtedness.” There are currently 16 auxiliary organizations that are Designated Auxiliary Organizations with Designated Auxiliary Revenues and Designated Auxiliary Debt; the loan or lease payments made by such auxiliary organizations have been designated as Gross Revenues by the Board.

Additionally, from time to time, certain facilities serving CSU are owned, operated or financed with the participation of special purpose governmental entities. In the past, the lease structure described above has been used by the Board and such governmental entities to finance these facilities with Systemwide Revenue Bonds. There is currently a governmental unit with leases with the Board for such facilities, namely, the California State University Channel Islands Site Authority, with aggregate annual rental payments for all such leases of approximately \$5.1 million in fiscal year 2021-22.

### **Tuition Fees**

Effective April 20, 2016, Tuition Fee revenues are pledged as security for Systemwide Revenue Bonds. See “SECURITY FOR THE SERIES 2023 BONDS.” In 2021-22, Tuition Fee revenue was approximately \$3.36 billion. See Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” at Schedule 5 and [www2.calstate.edu/csu-system/transparency-accountability/Pages/financial-statements.aspx](http://www2.calstate.edu/csu-system/transparency-accountability/Pages/financial-statements.aspx) for prior years’ student tuition and fees.

## **FINANCIAL INFORMATION RELATED TO SYSTEMWIDE REVENUES**

Table 8 below sets forth, for the five fiscal years ended June 30, 2018 through June 30, 2022, (i) the Gross Revenues received and expenditures made with respect to the Projects from which Gross Revenues were produced during these fiscal years and (ii) certain auxiliary organization revenues (some of which are Gross Revenues) and expenditures for auxiliary organizations participating in the Systemwide Revenue Bond program. Throughout these five fiscal years, Gross Revenues included (i) revenues from housing, student union, parking, health center and continuing education programs and (ii) revenues from certain auxiliary organizations, as discussed above. See “SYSTEMWIDE REVENUE BOND PROGRAMS.” Effective April 20, 2016, the Tuition Fee (previously known as the State University Fee), which is the basic enrollment charge paid by all students who attend CSU, was added to the pledge of revenues under the Systemwide Financing Program. See “SECURITY FOR THE SERIES 2023 BONDS.”

Student union/recreation center and health center fee revenues shown in Table 8 do not include revenues derived from operations of student unions/recreation centers or student health centers (which are not a part of Gross Revenues), and student union/recreation center and health center operating expenditures shown in Table 8 include only those expenditures that are paid from the revenues shown. Parking revenues shown in Table 8 do not include fines and forfeitures that are collected separately from parking fees. Parking fines and forfeitures are not part of Gross Revenues.

Table 8 includes the revenues (exclusive of research grant and contract activity and restricted gifts), expenditures and stand-alone (non-Systemwide Revenue Bond) auxiliary debt service for the 18 auxiliary organizations with facilities that had been financed or refinanced with Systemwide Revenue Bond proceeds (as of June 30, 2022), starting with the fiscal year in which each such financing occurred. Only the payments under the leases and loan agreements between the Board and such auxiliary organizations and certain other entities (approximately \$41.4 million for the fiscal year ended June 30, 2022, and generally equal to the amount needed to pay debt service on the corresponding Systemwide Revenue Bonds) have been designated by the Board as Gross Revenues pledged under the Indenture. However, under each such lease or loan agreement the auxiliary organization makes a broader revenue pledge to the Board (subject to any senior or parity indebtedness of the auxiliary organization) to secure the auxiliary’s obligation to make the lease rental payments or loan repayments. With respect to certain of the auxiliary projects, the Board has the right to increase the amount of lease rental payments or loan repayments if necessary, and therefore cause an additional portion of the auxiliary revenues reflected in Table 8 to be designated as

Gross Revenues under the Indenture. In addition, the Board has the right under certain circumstances to direct the use of such auxiliary revenues or take control of the project generating such revenues.

**TABLE 8**  
**CALIFORNIA STATE UNIVERSITY**  
**HISTORICAL GROSS REVENUES AND EXPENDITURES**  
**(Fiscal Years Ended June 30)**

	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022<sup>(1)</sup></u>
Gross Revenues:					
Tuition fees <sup>(2)</sup>	\$3,350,638,899	\$3,353,955,800	\$3,361,162,058	\$3,390,203,135	\$3,364,117,235
Student Housing	502,203,611	546,895,408	460,682,002	179,250,548	594,671,094
Student Unions/Recreation Centers	242,513,189	253,990,014	265,971,316	280,151,879	267,224,881
Parking	124,295,536	128,643,579	108,874,903	21,462,347	80,389,700
Health Centers	11,462,022	10,718,717	11,028,350	12,600,322	9,449,733
Professional and Continuing Education	401,326,864	412,536,561	443,956,829	434,688,596	427,045,409
Auxiliary Organizations <sup>(3)</sup>	610,849,343	611,923,553	529,243,389	466,752,867	607,007,018
Other Related Entity <sup>(4)</sup>	7,266,997	7,069,756	7,181,106	7,187,481	5,728,046
<b>Total Gross Revenues</b>	<b><u>\$5,250,556,461</u></b>	<b><u>\$5,325,733,388</u></b>	<b><u>\$5,188,099,953</u></b>	<b><u>\$4,792,297,175</u></b>	<b><u>\$5,355,633,116</u></b>
Debt Service:					
Designated Auxiliary Organizations	2,012,487	2,010,368	2,010,756	2,018,256	2,007,354
Systemwide Revenue Bonds <sup>(5)</sup>	<u>361,314,254</u>	<u>382,001,469</u>	<u>421,268,061</u>	<u>468,031,674</u>	<u>487,613,067</u>
<b>Total Debt Service</b>	<b><u>\$363,326,741</u></b>	<b><u>\$384,011,837</u></b>	<b><u>\$423,278,817</u></b>	<b><u>\$470,049,930</u></b>	<b><u>\$489,620,421</u></b>
Maintenance and Operation Expenses <sup>(6)</sup> :					
Academic facilities	\$285,045,839	\$313,261,428	\$441,683,477	\$384,693,737	\$491,754,942
Student Housing	354,287,832	343,334,078	310,823,125	305,593,804	360,564,705
Student Unions/Recreation Centers	119,436,552	121,463,599	133,840,504	133,193,508	140,808,956
Parking	82,654,850	76,105,229	81,158,851	51,052,224	33,319,601
Health Centers	5,074,150	6,078,808	6,113,823	4,413,390	3,597,762
Professional and Continuing Education	424,672,407	408,997,963	416,003,974	338,498,283	373,482,199
Auxiliary Organizations <sup>(3)</sup>	<u>523,133,628</u>	<u>493,907,124</u>	<u>474,445,986</u>	<u>415,737,561</u>	<u>489,025,499</u>
<b>Total Maintenance and Operation Expenses</b>	<b><u>\$1,794,305,258</u></b>	<b><u>\$1,763,148,229</u></b>	<b><u>\$1,864,069,740</u></b>	<b><u>\$1,633,182,507</u></b>	<b><u>\$1,892,553,664</u></b>

(1) See Schedule 5 in Appendix C.

(2) As of April 20, 2016, the Tuition Fee was designated by the Board as additional Gross Revenues under the Indenture.

(3) Includes Revenue and expenditures for 18 auxiliary organizations that, as of June 30, 2022, had financed with Systemwide Revenue Bonds through an outstanding lease or loan and excludes research grant and contract activity and restricted gifts. Gross Revenues under the Indenture are a smaller amount derived from payments under certain leases or loans with the Board.

(4) Includes revenues derived from leases with California State University, Channel Islands Site Authority, which are used solely to pay debt service on Systemwide Revenue Bonds; operating expenditures are not paid from Gross Revenues.

(5) Debt service shown excludes interest that has been funded from bond proceeds. Cash subsidy payments from the U.S. Treasury under the Build America Bonds program are not pledged to Systemwide Revenue Bonds and are neither included as Gross Revenues nor deducted from Systemwide Revenue Bonds, Series 2010B (Taxable – Build America Bonds) debt service included in Table 8 above.

(6) Maintenance and operation expenses for the year ended June 30, 2022 include extraordinary maintenance and repair projects, which are generally paid from existing program fund balance of \$105 million, other postemployment benefits expense of \$708.17 million pursuant to GASB Statement No. 75, and pension expense of \$12.2 million pursuant to GASB Statement No. 68.

Table 9 sets forth the scheduled debt service on all Systemwide Revenue Bonds payable from Gross Revenues on a fiscal year basis, commencing with the fiscal year ending June 30, 2023. The Board may issue additional indebtedness secured on a parity by Gross Revenues under the terms of the Indenture. There is no limit on the maximum principal amount of Systemwide Revenue Bonds that may be issued under the Indenture.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

**TABLE 9**  
**CALIFORNIA STATE UNIVERSITY**  
**DEBT SERVICE PAYABLE FROM GROSS REVENUES**  
**(Following the Issuance of the Series 2023 Bonds)**

Fiscal Year Ending June 30	Previous Systemwide Revenue Bonds Debt Service <sup>(1)(2)</sup>	Series 2023 Bonds Debt Service	Total Systemwide Revenue Bonds <sup>(1)</sup>
2023	\$ 521,962,021	--	\$ 521,962,021
2024	537,179,008	\$ 29,681,872	566,860,880
2025	536,082,820	48,177,393	584,260,213
2026	541,024,452	52,524,482	593,548,934
2027	550,929,473	52,525,803	603,455,276
2028	549,389,659	52,531,109	601,920,768
2029	548,760,937	52,528,913	601,289,850
2030	546,862,588	52,531,403	599,393,991
2031	543,899,160	52,525,680	596,424,840
2032	536,954,942	52,532,684	589,487,626
2033	519,220,042	52,534,033	571,754,075
2034	499,480,850	52,543,084	552,023,934
2035	494,109,910	52,540,138	546,650,048
2036	492,651,988	52,547,898	545,199,886
2037	461,743,374	52,555,493	514,298,867
2038	459,358,928	52,551,001	511,909,929
2039	446,985,456	52,551,256	499,536,712
2040	462,011,351	52,564,400	514,575,751
2041	478,910,879	52,557,358	531,468,237
2042	453,677,199	52,568,931	506,246,130
2043	437,208,918	52,573,368	489,782,286
2044	418,629,900	52,577,094	471,206,994
2045	414,984,121	52,586,019	467,570,140
2046	394,394,523	52,592,548	446,987,071
2047	391,383,083	52,605,240	443,988,323
2048	362,479,028	52,600,998	415,080,026
2049	294,346,873	52,604,873	346,951,746
2050	287,738,062	52,611,131	340,349,193
2051	272,080,594	52,623,778	324,704,372
2052	256,691,359	52,636,560	309,327,919
2053	86,293,975	52,638,354	138,932,329
2054	15,230,950	52,657,252	67,888,202
2055	15,229,235	--	15,229,235
2056	15,230,071	--	15,230,071
2057	15,232,999	--	15,232,999
2058	15,232,626	--	15,232,626
2059	15,233,544	--	15,233,544
2060	15,230,358	--	15,230,358
2061	15,232,601	--	15,232,601
<b>TOTALS<sup>(3)</sup></b>	<b>\$13,919,277,857</b>	<b>\$1,602,380,146</b>	<b>\$15,521,658,003</b>

<sup>(1)</sup> Includes interest funded from bond proceeds and thus differs from the information reflected in Table 8. Does not include any deduction for the federal subsidy associated with the Systemwide Revenue Bonds, Series 2010B (Taxable – Build America Bonds).

<sup>(2)</sup> Reflects the August 2023 remarketing of the Series 2016B-3 Bonds and assumes remarketing of \$250 million mandatory tender bonds in 2026 and thereafter at assumed rates of 3.50% following the respective scheduled mandatory tender dates. In the event of a failure to remarket such mandatory tender bonds, any such bonds not purchased would bear interest from the tender to the date redeemed or paid at 6% for the period of 0 to 89 days from the tender date and at 8% 90 days and thereafter. Such mandatory tender bonds mature or are subject to sinking redemption between November 1, 2045 and November 1, 2051.

<sup>(3)</sup> Totals reflect rounding.

## **Financial Statements Related to Gross Revenues**

The most recent audited financial statements of the California State University, as of June 30, 2022, are attached to this Official Statement as Appendix C. Schedules 5 through 7 to the audited financial statements contain certain information related to the Systemwide Revenue Bond Program.

## **GENERAL CSU FINANCIAL INFORMATION**

### **Budgeting Process**

Each Fall the Board approves a budget request and sends it to the State Department of Finance for the coming fiscal year as input for development of the Governor's Budget. The Board's proposed budget identifies a base funding level built on prior year costs for full-time equivalent student enrollment targets, mandatory cost increases, costs generated by changes in programs, and funding needs for capital projects. The Board annually approves capital project plans for self-supporting programs and academic projects, including those of the Systemwide Revenue Bond program, in a rolling five-year capital outlay program plan.

#### Governor's Budget/Budget Act

The Governor's Budget, with input from CSU and other State agencies, is usually developed and presented to the State Legislature each January and then revised in early May. The Governor's Budget is usually debated during legislative hearings each Spring and in June the State Legislature is required by California law to send its own recommended budget back to the Governor. At that point, the Governor may delete, but not add, funded items. A two-thirds vote by the State Legislature can override the Governor's veto of funds. Following the Governor's action, if any, on the State Legislature's recommended budget, it becomes final as the "State Budget Act."

#### Negotiations with the State and Legislative Budget Hearings

Throughout the year, CSU staff engages in discussion of issues and priorities with staff in the State Department of Finance, the Legislative Analyst's Office, and the Legislative committee. Usually in February, the Legislative Analyst publishes an analysis of, and recommendations for legislative action on, the Governor's Budget. This analysis is the principal agenda for the legislative hearings, including hearings on the budget recommended for CSU by the Governor. Differences between the two houses of the State Legislature are resolved in a conference committee, after which the budget is returned to the Governor for the action noted above.

#### Allocations to Campuses

The Chancellor's Office informs all CSU campuses of the Governor's budget decisions, at which time preliminary allocations may be identified for planning purposes. Final allocations are usually made by the Chancellor's Office promptly after the State Budget Act is signed.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

**State Budget Acts for Recent Fiscal Years**

The State has provided funding increases to CSU for fiscal years 2012-13 through 2022-23 with the exception in fiscal year 2020-21 when State funding temporarily decreased by approximately 8.5% during the COVID-19 pandemic. Under the 2023-24 State Budget, funding will increase again in fiscal year 2023-24 (see APPENDIX A – “GENERAL CSU FINANCIAL INFORMATION – State Budget for Fiscal Year 2023-24” below). Table 10 below shows funding from the State to CSU over the most recent five fiscal years. The annual State appropriations reflect the CSU’s base budget, which is ongoing State funding, and does not include any one-time funding.

**TABLE 10  
CALIFORNIA STATE UNIVERSITY  
ANNUAL APPROPRIATIONS FROM THE STATE OF CALIFORNIA  
2018-19 through 2022-23  
(in millions)**

	<u>2018-19</u> <sup>(1)</sup>	<u>2019-20</u> <sup>(2)</sup>	<u>2020-21</u> <sup>(3)</sup>	<u>2021-22</u> <sup>(4)</sup>	<u>2022-23</u> <sup>(5)</sup>
Annual State Appropriation	\$3,650	\$4,022	\$3,680	\$4,226	\$4,660

- (1) Includes \$2 million in the second year of a 10-year program to fund road maintenance and rehabilitation projects. Does not include \$126.6 million in one-time funding from the General Fund appropriation for enrollment growth and various programs, and \$35 million in one-time funding for deferred maintenance.
- (2) Includes \$2 million in the third year of a 10-year program to fund road maintenance and rehabilitation projects. Does not include \$82.2 million in one-time funding from the General Fund appropriation for graduation initiative, basic needs partnerships and various programs, and \$239 million in one-time funding for deferred maintenance.
- (3) Includes \$2 million in the fourth year of a 10-year program to fund road maintenance and rehabilitation projects. Does not include \$8.3 million in one-time funding for various programs.
- (4) Includes \$2 million in the fifth year of a 10-year program to fund road maintenance and rehabilitation projects. Does not include one-time funding from the General Fund appropriation of \$433 million to transition Humboldt State University to a Polytechnic University, \$60 million for infrastructure improvement for CSU Dominguez Hills, \$54 million for Stockton Center Acacia Hall, \$30 million for emergency financial assistance grants for full-time, low-income students and \$79.5 million for various programs, and \$325 million in one-time funding for deferred maintenance.
- (5) Includes \$2 million in the sixth year of a 10-year program to fund road maintenance and rehabilitation projects. Does not include one-time funding from the General Fund appropriation of \$498.5 million for student housing projects, \$83 million for Energy Innovation Center in Bakersfield, \$80 million for Brawley Center in Imperial Valley, \$79 million for new student center at the Palm Desert campus, \$75 million for university farm, \$67.5 million for the Engineering and Computer Science Innovation Hub and \$97.2 million for various programs, and \$125 million in one-time funding for deferred maintenance.

**State Budget for Fiscal Year 2023-24**

The State’s Budget Act of 2023 includes a \$330.54 million increase in new ongoing General Fund appropriation for the CSU’s operating fund compared to the prior year, for a total General Fund recurring budget of \$4.98 billion for the CSU for fiscal year 2023-24. The \$330.54 million increase consists of \$227.3 million in new recurring General Fund support in respect of a five percent base increase as part of the second year of the multi-year compact agreement between the Governor’s Administration and the CSU, and new ongoing General Fund support for various affordable student housing projects, infrastructure projects to transition Humboldt State University to polytechnic designation, and other construction projects, which were previously planned to be supported by State grants or other one-time State funding. The additional ongoing base funding, in the amount of \$99.69 million, replaces one-time capital funding the State appropriated to CSU in the amount of \$201 million for fiscal year 2021-22 and \$828.3 million in fiscal year 2022-23. The 2023-24 budget also includes one-time funds of \$15 million to support California State University, Dominguez Hills, \$10 million for the California Council on Science and Technology to sustain the California Science and Technology Policy Fellowships program, \$3 million over a three-year period to support the CalFresh Outreach Resource Hub at the Center for Healthy Families at California State University, Chico, and \$1 million to improve and expand programs supporting Title IX of the federal Education Amendments of 1972 (20 U.S.C. 1681 et seq.) and Discrimination, Harassment and Retaliation programs at the CSU.

## CSU Financial Statements

The most recent audited financial statements of CSU are attached to this Official Statement. See Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022.” The audited financial statements are customarily presented to the Board annually for formal acceptance, typically during the Board’s first or second meeting of the year. The audited financial statements for fiscal year 2021-22, attached hereto as Appendix C, were presented to the Board during its regularly scheduled meeting held May 24, 2023 and are final. The audited financial statements are included as general background concerning the CSU System and provide certain information regarding Gross Revenues. The Series 2023 Bonds are secured solely by the Gross Revenues specifically pledged for repayment of principal and interest on the Series 2023 Bonds. No other assets or revenues of CSU are pledged to the repayment of the Series 2023 Bonds. See “SECURITY FOR THE SERIES 2023 BONDS.”

## CSU Grants, Contracts and Fundraising Activity

Table 11 below sets forth the grant and contract proceeds received by CSU and fundraising activity of CSU for fiscal years ended June 30, 2018 to 2022. Amounts shown are not included as part of the Gross Revenues and generally are restricted to specified uses.

**TABLE 11**  
**CALIFORNIA STATE UNIVERSITY**  
**GRANTS, CONTRACTS AND FUNDRAISING ACTIVITY<sup>(1)</sup>**  
**2017-18 through 2021-22**  
**(in millions)**

<u>Sources</u>	<u>2017-18</u>	<u>2018-19</u>	<u>2019-20</u>	<u>2020-21</u>	<u>2021-22</u>
Federal grants and contracts	\$1,505	\$1,542	\$1,799	\$2,439	\$3,233
State and local grants and contracts	953	986	1,050	1,068	1,036
Private gifts, grants and contracts	<u>344</u>	<u>366</u>	<u>325</u>	<u>542</u>	<u>532</u>
Total	<u>\$2,802</u>	<u>\$2,894</u>	<u>\$3,174</u>	<u>\$4,049</u>	<u>\$4,801</u>

<sup>(1)</sup> Includes Auxiliary Organizations.  
Source: California State University

## CSU Endowment Assets

As of June 30, 2022, the market value of the endowment assets of CSU and its related foundations was approximately \$2.23 billion, a decrease from approximately \$2.35 billion as of June 30, 2021. The market value of the endowment assets of CSU and its related foundations as of June 30, 2020, June 30, 2019, and June 30, 2018 were approximately \$1.81 billion, \$1.72 billion, and \$1.62 billion, respectively. Changes in the market value of the endowment assets of CSU and its related foundations over the last five fiscal years have been primarily a result of movements in the financial markets. Because CSU does not rely significantly upon endowment funds to meet its operating needs, changes in the market value of CSU endowment assets are not expected to have a material impact on CSU operations. Furthermore, because endowment funds are not part of the Gross Revenues, changes in the market value of CSU endowment assets are not expected to have any effect on the Board’s ability to pay the principal of, premium, if any, and interest on the Series 2023 Bonds when due.

[REMAINDER OF PAGE INTENTIONALLY BLANK]

## OTHER MATTERS

### Insurance

CSU has elected to commercially insure property with deductibles; self-insure its general liability and errors & omissions liability; and self-insure its workers' compensation exposures. Further, CSU procures excess and/or reinsurance on its general and errors & omissions liability as well as workers' compensation to provide coverage for large losses. CSU's vehicle liability is self-insured by the State's vehicle liability self-insurance program. As a State agency, CSU, the Office of the Chancellor, the Board, and its system of campuses are included in these insurance and self-insured programs.

The office of Risk Management in the Chancellor's Office administers the property, general liability and workers' compensation programs. The State Office of Risk and Insurance Management administers the motor vehicle liability program.

The current coverage limits for CSU's insurance programs are as follows:

Property: \$1,000,000,000 per occurrence (excluding earthquake), deductibles ranging from \$100,000 to \$1,000,000.

General Liability: \$300,000,000 per occurrence for fiscal year 2023-24 and \$225,000,000 per occurrence for fiscal year 2022-23; Self-Insured Retention ranging from \$50,000 to \$900,000.

Workers' Compensation: Statutory benefits and \$5 million for Employers Liability. As of January 1, 2015, the CSU has offset its self-insured exposure by placing primary workers' compensation coverage through risk transfer to the Public Risk Innovation, Solutions, and Management (PRISM).

Under the Employers Liability insurance, the State and its employees (as defined in Section 810.2 of the Government Code) are insured for any tort liability that may develop through carrying out official activities, including State official operations on non-State owned property.

### Climate Change

The climate crisis is intensifying and the CSU has been affected by unprecedented weather impacts, including drought, wildfire and air quality issues. The impact to campuses scattered across the state differs between regions as well as between universities which are geographically co-located. The variety of landscape, development, and weather patterns makes it tremendously difficult to predict potential impacts and limits the ability of the CSU to create standardized mitigation tools. This unpredictability also complicates preparations for individual campuses which have periodically sustained physical damage and/or financial loss from extreme weather events such as wildfires, drought and flooding and related public safety power shutoffs in their regions. In order to mitigate the risk and protect against adverse impacts caused by environmental conditions and events, the CSU has executed a service agreement to develop design-guidelines that will integrate climate-change resilience into critical infrastructure and utility systems at CSU campuses.

The CSU remains committed to the fight against climate change and has incorporated the principles of resiliency into its sustainability-related policies. The most recent iteration of the CSU Sustainability Policy, adopted by the Board of Trustees in March 2022, aims to offer broad guidance on a number of climate strategies, encouraging campuses to consider conditions and impacts they may have previously thought unrelated to their geographic location. The policy also aims to ensure the information learned in this real-time environment is passed on to students such that graduates re-enter their communities informed about climate impacts and the methods used to respond to them. Because of the potential for substantial financial impacts and broad scale damage occurring from progressing climate events, the Chancellor's Office is taking proactive steps to incorporate the lessons learned to policies and reports in order to help prepare campuses for the future.



## **CSU and Climate Action: Systemwide Carbon Reduction Strategies**

Carbon reduction goals are now mandated at the federal and state levels. Estimates of Federal and State investments in climate action and resilience are currently more than \$1.5 trillion, administered through competitive grants, incentives, and rebates. CSU is strategically positioned to pursue external funding opportunities, as supplemental to that of direct state allocations through the development of a portfolio of campus resources aimed to reduce carbon emissions within the following targeted scopes: Direct (Scope 1), Indirect (Scope 2), Supply Chain and Embedded Greenhouse Gas (GHG) Emissions (Scope 3). The following highlights critical frameworks and toolkits accessible to campus staff:

- Direct Access Campus Lottery and On-Site Renewable Energy Investments (Scope 1 Carbon Emissions Reductions)
- Building Commissioning for Energy Efficiency: Systemwide Contract for Professional Services (Scope 2 Carbon Emissions Reductions)
- Transportation Data Collection: Systemwide Contract for Professional Services (Scope 3 Carbon Emissions Reductions)
- Climate Resilient Infrastructure Guidelines to inform campus design plans for safe and healthy learning environments
- Grants Program for Infrastructure Investments, Carbon Reduction and Climate Resilience
- California Air Resources Board (CARB) state regulator's Cap & Trade allowance dispensation targeted at carbon reduction strategies and investments

## **Cybersecurity**

Cyber threats are diverse and continually changing. As a higher education institution, CSU heavily relies on a complex technological infrastructure to carry out its operations. As a recipient and provider of personal, private, and/or other sensitive information, CSU faces a variety of risks to its networks and systems, including but not limited to hacking, viruses, malware and other intrusions on its networks and systems. To address these risks, CSU has implemented multiple cybersecurity measures and operational controls. This includes the establishment of systemwide policies and procedures for incident management. Leading these efforts is the Chief Information Security Officer, who heads the Information Security Management department of the CSU System. This role provides leadership for the overall Information Security Program of the CSU and its campuses. No assurances can be given that the CSU's efforts to manage cyber threats and attacks will be successful or that any such attack will not materially impact CSU's operations or finances.

## **COVID-19 Developments**

On March 4, 2020, the Governor declared a state of emergency to help the State prepare and respond to COVID-19. On March 19, 2020, the Governor issued a statewide order directing all residents of the State to heed current State public health directives and to stay home, except as needed to maintain continuity of operations of critical infrastructure sectors during the COVID-19 response. On April 14, 2020, the Governor announced the key indicators that would guide the State's reopening process, and on April 28, 2020 outlined a phased reopening plan, providing for a gradual modification of the statewide stay-at-home order on a region by region basis. By the end of May 2020, the majority of counties within the State had met the initial requirements to move into the earliest phases of the plan, involving the gradual reopening of primarily certain retail and manufacturing businesses deemed lower risk, and public spaces.

In mid-March 2020, in response to the rapidly emerging COVID-19 pandemic, CSU transitioned courses, academic support, and student services to virtual modalities in an expedited manner, which varied from campus to campus, in an effort to limit face-to-face instruction, instructional lab activities and group seminars for the remainder of the academic term. On May 12, 2020, CSU announced plans to deliver courses virtually for the Fall 2020 term, with limited exceptions for in-person teaching, learning, and research activities that could not be delivered virtually, subject to safety considerations. Since July 2021, the majority of classes have resumed in-person instruction approaching pre-pandemic levels.

The federal government, the State, and CSU eased their COVID guidance, regulations and policies during the first half of 2023. The California Occupational Safety and Health Administration (Cal/OSHA) continues to enforce applicable COVID regulations based on non-emergency standards put into place in February 2023. State and local public health regulations no longer require widespread masking, social distancing, or vaccination requirements.

CSU policies and procedures concerning COVID-19 prevention have followed regulatory trends by gradually easing restrictions and returning to fully in-person operations; commencement ceremonies, student assemblies, sporting events, and in-person classes are occurring in a similar manner as they were before the pandemic. In December 2021, CSU implemented a COVID-19 vaccination requirement generally applicable to all faculty, staff and students accessing any campus facilities, with certain exceptions; this vaccination requirement was discontinued in April 2023 with presidents having delegated authority to require vaccinations in consultation with the Chancellor. Systemwide COVID prevention training concepts have been incorporated into standard injury and illness prevention training for employees rather than presented as a standalone training course. Similarly, a Systemwide COVID prevention training course requirement for students was discontinued.

CSU has become adept at quickly addressing public health threats despite dealing with a rapidly changing regulatory landscape, be it local, county, State and Federal governmental agencies. The CSU is positioned to quickly deliver virtual college courses in case of emergency. Building ventilation systems have been optimized to accommodate normal operations and mitigate risk to the public. CSU leaders are generally very familiar with CSU emergency and safety and health processes and have partnered closely on these issues.

Between April and December 2020, a total of eight putative class action complaints were filed by or on behalf of CSU students against CSU – five in state and three in federal court – seeking refunds of tuition and fees collected in the Spring 2020 term and thereafter. Collectively, the plaintiffs asserted claims for breach of contract, unjust enrichment conversion, violation of the Takings Clause of the Constitution of the United States, and other related claims, contending that students did not receive the full benefit of tuition and student fees paid because of the CSU’s response to the COVID-19 pandemic and seeking a pro rata refund of all tuition and fees or a combination thereof, from the date each campus transitioned to virtual instruction until in-person instruction resumed. The three federal court cases were dismissed. With respect to the five state court cases, which were consolidated, the breach of contract and conversion claims have been dismissed, and the breach of implied contract and restitution claims were permitted by the court to proceed. CSU expects that the plaintiffs anticipate filing a motion for class certification in summer 2023, and, if so, a ruling may be possible towards the end of 2023 or early 2024. The CSU is unable to predict the outcome of these matters or any ultimate legal and financial liability, and at this time cannot reasonably estimate the possible loss or range of loss in the event of any judgment against CSU. Similar lawsuits have been filed against many other institutions of higher education. The CSU intends to vigorously defend the lawsuit.

The CSU cannot predict or ascertain (i) any expansion or modification of COVID-19 or other outbreak/pandemic-related restrictions or their duration; (ii) future changes to the State’s financial resources and support for the CSU and other institutions; (iii) future federal government funding; (iv) whether any additional lawsuits will be filed against the CSU and any legal and financial liability; or (v) the long-term impacts of COVID-19 on enrollment, instruction mode, finances, operations and for higher education in general. However, the CSU does not expect that the COVID-19 pandemic will have a material adverse effect on its ability to meet the debt service obligations under the Systemwide Revenue Bond program.

### **Audits and Compliance Reviews**

At all times, including the date of this Official Statement, there are audits and compliance reviews that arise in the normal course of CSU’s activities. Such audits and compliance reviews may relate to any activity at CSU, and may be conducted by persons within or outside CSU, including but not limited to the CSU division of Audit and Advisory Services, the California State Auditor, external auditors, and a variety of other federal and State governmental agencies. At the time of this Official Statement, the Board is not aware of any completed or pending audit or review concerning matters that are likely to have a material adverse effect on the Board’s ability to pay the principal of and interest on the Systemwide Revenue Bonds when due.

## **Seismicity**

New and renovated buildings designed for CSU adhere to the latest seismic requirements as detailed in Title 24 of the California Code of Regulations. CSU maintains a standing body of seismic engineers collectively known as the Seismic Review Board to advise on earthquake related construction matters relative to its systemwide capital program. Each capital project involving structural elements undergoes seismic peer review by a member of this board as an additional measure beyond the building code plan check review that also occurs for each project. Seismic peer review is an objective technical review by an independent, knowledgeable reviewer experienced in the structural design, analysis and performance issues involved. The purpose of the seismic review is to assure project quality and provide a measure of additional assurance regarding code compliance, best practices and the performance and safety of the completed project relative to CSU standards.

CSU currently purchases limited parametric earthquake coverage with a maximum benefit of \$25,000,000 in aggregate.

## **Labor Relations**

There are approximately 67,588 CSU employees, including those represented by bargaining units and non-represented employees. Exclusive bargaining unit representatives include:

- The California Federation of the Union of American Physicians and Dentists (“UAPD”)
- California State University Employees Union (“CSUEU”)
- California Faculty Association (“CFA”)
- Academic Professionals of California, Local 1002 (“APC”)
- Teamsters Local 2010 (“Teamsters 2010”)
- Statewide University Police Association (“SUPA”)
- International Union of Operating Engineers, Local 39, AFL-CIO (“IUOE”)
- International Union, United Automobile, Aerospace and Agricultural Implement Workers of America, AFL-CIO and its Local Union 4123 (“UAW”)
- CSUEU English Language Program Instructors, CSU LA
- CSUEU English Language Program Instructors, CSU Monterey Bay

The UAPD has an agreement with CSU covering the terms and conditions of employment for its members, the Physicians unit, that will expire on June 30, 2025. Employees in the Health Care Support, Operations & Support Services, Clerical/Administrative Support Services, and Technical & Support Services units are represented by CSUEU, which has an agreement with the CSU covering the terms and conditions of employment that will expire on June 30, 2024. CSUEU also represents the English Language Program Instructors at Cal State Los Angeles, which negotiated a contract with CSU that will expire on June 30, 2024, and American Language and Cultural Program Instructors, CSU Monterey Bay, which negotiated a contract with CSU that expired on June 30, 2022. Negotiations have not yet commenced regarding a successor agreement. The contract for CFA, exclusive representative for the Faculty unit, is set to expire on June 30, 2024. APC, exclusive representative for employees in the Academic Support unit, entered into a contract with the CSU that will expire on June 30, 2024. The contract between CSU and Teamsters 2010, which represents employees in the Skilled Crafts unit, will expire on June 30, 2024; negotiations for a successor agreement are in progress. The contract for SUPA, exclusive representative for employees in the Public Safety unit, will expire on June 30, 2025. The IUOE, which represents trades workers at the California Maritime Academy have a contract with CSU that will expire on June 30, 2024. The contract between the UAW, the exclusive representative for academic student employees, and CSU, expires on September 30, 2023; negotiations for a successor agreement are in progress. The CSU is also currently in negotiations with CSUEU, APC and Teamsters 2010 regarding limited articles in re-opener bargaining.

## Retirement System

The CSU, as an agency of the State, contributes to a pension plan administered by the Board of Administration of the California Public Employees Retirement System (“CalPERS”). The State’s pension plan with CalPERS is an agent multiple-employer defined-benefit pension plan (State Miscellaneous Tier 1 Plan and Peace Officers & Firefighters Plan) and CalPERS functions as an investment and administrative agent for its members. For CSU, the pension plan acts as a cost sharing multiple-employer defined-benefit pension plan, which provides a defined-benefit pension and postretirement program for substantially all eligible CSU employees. The plan also provides for survivor, death, and disability benefits.

In general, full-time employees of CSU, who are employed to work for more than six months and part-time employees averaging 20 hours per week for one year participate in the CalPERS pension plan, which is a statewide retirement system governed and operated pursuant to Part 3 (commencing with Section 20000), Division 5, Title 2 of the California Government Code.

CalPERS retirement benefits are funded from employer-paid contributions, employee contributions, and the plan’s investment earnings. CalPERS employer contribution rates applicable to CSU (along with other state agencies) are based upon actuarial studies and are adjusted each year by CalPERS in order to meet defined pension benefit obligations. California Government Code Section 20814 states that “the Governor shall include the contribution rates adopted by the board for the liability of benefits on account of employees of the State” (General Fund supported salaries), and “the Legislature shall adopt the board contribution rates and authorize the appropriation in the Budget Act.” The majority of CSU CalPERS eligible employees are in the State Miscellaneous Tier 1 category. Employees in Miscellaneous Tier 1 category with a start date prior to January 1, 2013 contribute 5 percent of annual compensation in excess of \$513 per month to CalPERS. For employees in Miscellaneous Tier 1 that have a start date of January 1, 2013 or later and fall under the California Public Employees’ Pension Reform Act of 2013 (“PEPRA”), Government Code Sections 7522.74, the contribution rates were 8.0 percent in the 2022-23 fiscal year and remain 8.0 percent in the 2023-24 fiscal year. Per Government Code Section 7522.30 under PEPRA, equal sharing of normal costs between public employers and public employees shall be the standard. The standard shall be that employees pay at least 50 percent of “normal costs” determined by an annual actuarial valuation.

CSU’s total employer contribution to CalPERS from all funds (i.e., General Fund, Trust Operating Fund, CSU Lottery Education Fund, Professional and Continuing Education Revenue Fund, and Dormitory Revenue Fund--Housing and Parking) totaled approximately \$963,723,000 in fiscal year 2021-22 (reported as deferred outflows of resources as of June 30, 2022). See Appendix C — “AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022” at Note (12).

The size of CalPERS’ unfunded pension varies from year to year and is affected by various factors, including investment returns, benefit levels, and the number of retirees compared to active employees. The funding level for the CalPERS Public Employees’ Retirement Fund was 81.0 percent as of June 30, 2021. Based on estimated discount rate of 6.8 percent and a 7.4 percent investment return for fiscal year 2021-22, the funded status was estimated to be 72.0 percent for fiscal year 2021-22. Also, per Government Code Section 20683.2 which changed the contribution rates of many State CalPERS members, savings realized by the State employer as a result of the employee contribution rate increases shall be allocated towards unfunded liability, subject to appropriation in the annual Budget Act. In addition to the state’s required annual contributions, from 2017-18 through 2021-22, the state has made supplemental pension payments of \$12.7 billion to CalPERS and CalSTRS, with the goal of improving the funded status of both systems and reducing the state’s long-term retirement obligations. The 2022-23 budget includes \$2.9 billion in one-time Proposition 2 debt repayment to further reduce the unfunded liabilities of the CalPERS state plans with an additional \$5 billion projected to be paid to CalPERS over fiscal years 2023-24 through 2025-26 (dependent on Proposition 2 funding). In fiscal year 2017-18, the State made an additional \$6 billion supplemental contribution to CalPERS to reduce pension liability, of which \$876,842,000 was made on behalf of CSU. The CSU is required to repay \$156,283,000 of this amount through June 30, 2030, while the remainder was recognized as State appropriations, noncapital, in 2018. As of June 30, 2022, the outstanding amount to be repaid by the CSU is \$58,153,000.

Further, there was a change in the level of State funded retirement expenses due to the provisions in the State Budget Act for fiscal year 2013-14 to freeze the CSU salary base to the actual fiscal year 2013-14 pensionable payroll for purposes of calculating annual CalPERS retirement adjustments beginning in fiscal year 2014-15. To date, the

CSU administration has not experienced a material impact on CSU operations, Gross Revenues, or the Board's ability to pay the principal of, premium, if any, and interest on Systemwide Revenue Bonds when due. Additional information concerning CalPERS may be found on its website at <https://www.calpers.ca.gov/>. The information on the CALPERS website is not incorporated herein and CSU takes no responsibility for the information on the website.

Net pension liability is measured as CSU's proportionate share of the State's total pension liability, less its proportionate share of the pension plan's fiduciary net position. The net pension liability amounted to \$5,618,682,000 as of June 30, 2022, which was a decrease from \$8,759,245,000 as of June 30, 2021. The decrease is due mainly to high earnings on investments and retirement contributions which reduced the liability by \$4,870,000,000 and \$1,180,000,000, respectively.

The difference due to change in assumptions between years amounted to \$1,108,000, the difference between expected and actual experience amounted to \$363,238,000, and the difference due to change in proportionate share amounted to \$244,195,000. These were reported as deferred outflows of resources as of June 30, 2022. Deferred inflows of resources resulting from net differences between projected and actual earnings on pension plan investments of \$2,377,239,000, difference due to changes in assumptions amounted to \$8,371,000, and the recognition of the difference between expected and actual experience amounted to \$122,000. For the year ended June 30, 2022, CSU recognized pension expense of \$470,728,000 which was reported as benefits expense. See Appendix C — "AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022" at Note (2)(q) and Note (12).

### **Postretirement Healthcare Plan and Social Security**

The State provides retiree healthcare benefits to statewide employees, including the CSU employees, through the programs administered by CalPERS. The State's substantive plan represents an agent multiple-employer defined-benefit other postemployment benefits (OPEB) Plan.

The State funds the employer-paid cost share of post-retirement healthcare benefits and CSU pays the cost of dental benefits for eligible CSU retirees. The cost of providing health and dental insurance to retirees are funded primarily on a "pay-as-you-go" basis. CSU reimburses the State for the portion of the postretirement healthcare benefits attributable to billable accounts as the CSU has non-State revenue sources.

CSU has adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. The GASB 75 changes in accounting policy are designed to improve transparency by requiring recognition of the net OPEB liability, deferred inflows of resources, deferred outflows of resources, and report costs associated with OPEB as they are earned by employees instead of based on cash funding. Prior to this adoption, the costs associated with OPEB were equal to the actuarially determined Annual Required Contribution and recognized accrual of unfunded required contribution.

CSU's total OPEB liability amounted to \$15,434,384,000 as of June 30, 2022. The discount rate used to estimate the net OPEB liability was 1.92%, which is based on Fidelity Index's 20-Year Municipal GO AA Index since the CSU has no OPEB plan assets sufficient to make benefit payments. The OPEB contribution amounted to \$400,463,000 for the fiscal year ended June 30, 2022 which includes \$389,094,000 contribution from the State on behalf of CSU as authorized by California Government Code Section 22871. The deferred outflows of resources resulting from the change in assumptions amounted to \$1,243,765,000. The deferred inflows of resources resulting from the change in assumptions amounted to \$681,505,000 and the difference between expected and actual experience (non-investment) amounted to \$1,809,109,000. See Appendix C — "AUDITED FINANCIAL STATEMENTS OF THE CALIFORNIA STATE UNIVERSITY AS OF JUNE 30, 2022" at Note (2)(p) and Note (13).

Social security (OASDI and Medicare) benefits are funded from employer and employee contributions. The rates for these benefits are established by federal regulations and are currently equally shared by the employer and employees. CSU contributed \$257,740,000 for OASDI and Medicare for the fiscal year ended June 30, 2022. Social security expenditures increased slightly due to CSU's salary growth in fiscal year ended June 30, 2022 and the social security cap on maximum earnings subject to the social security tax increased from \$142,800 in 2021 to \$147,000 in 2022.

[THIS PAGE INTENTIONALLY LEFT BLANK]

## **APPENDIX B**

### **INFORMATION REGARDING THE CAMPUSES OF THE CALIFORNIA STATE UNIVERSITY**

#### **California State University, Bakersfield**

California State University, Bakersfield was founded in 1965 and in September 1970 became the nineteenth campus of the California State University system. The campus consists of four academic schools: Arts and Humanities; Business and Public Administration; Natural Sciences, Mathematics and Engineering; Social Sciences and Education. Professional and Continuing Education (“PaCE”) is offered through the Extended Education program. The campus also runs the Antelope Valley offsite center in Lancaster.

#### **California State University Channel Islands**

California State University Channel Islands opened its doors in Fall 2002 as the 23rd and youngest campus of the CSU system. The campus consists of three schools: Arts and Sciences; Education; and the Martin V. Smith School of Business & Economics. PaCE is offered through the Extended University which serves international students, veterans, working professionals, and senior citizens.

#### **California State University, Chico**

California State University, Chico began in 1887 as the northern branch of the California State Normal School (a network of two-year preparatory schools for teachers). Since then it has progressed from an independent normal school to a state teachers college in 1921; a state college in 1935; and finally into California State University, Chico in 1972. The campus serves a twelve-county area and is composed of seven colleges: Agriculture; Behavioral and Social Sciences; Business; Communication and Education; Engineering, Computer Science, and Construction Management; Humanities and Fine Arts; and Natural Sciences. PaCE is offered through the Campus Center for Regional and Continuing Education.

#### **California State University, Dominguez Hills**

Established by the State Legislature in 1960, the California State University, Dominguez Hills opened its doors as the California State College at Palos Verdes in 1965. The following year, the college moved to the City of Carson and was renamed California State College, Dominguez Hills. The campus is organized into five colleges: Arts and Humanities; Business Administration and Public Policy; Education; Natural and Behavioral Sciences; and Health, Human Services and Nursing. PaCE is offered through the College of Extended and International Education.

#### **California State University, East Bay**

California State University, East Bay was established by the State Legislature in 1957 and opened its doors to its first students in 1959 as the State College for Alameda County. The campus moved to its Hayward site in 1963, becoming California State College at Hayward in 1964. The campus received university status in 1972 and was renamed California State University, Hayward. In 2005, it was renamed California State University, East Bay. The campus is organized into four academic colleges: Letters, Arts, and Social Sciences; Business and Economics; Education and Allied Studies; and Science. PaCE is offered through the Continuing Education program. The campus also runs the Concord offsite center which is located in Contra Costa County.

#### **California State University, Fresno**

Established in 1911, California State University, Fresno is located in the heart of the State, which makes it convenient to all major points in California. The campus consists of six colleges—Arts and Humanities; Health and Human Services; Science and Mathematics; Social Sciences; the Jordan College of Agricultural Sciences and Technology; and the Lyles College of Engineering—and two schools—the Craig School of Business; and the Kremen School of Education and Human Development. PaCE is offered through the division of Continuing and Global Education.

### **California State University, Fullerton**

California State University, Fullerton was established by legislation enacted in 1957. The campus is located in north Orange County and has eight colleges: Arts; Business and Education; Communications; Education; Engineering and Computer Science; Health and Human Development; Humanities and Social Sciences; and Natural Sciences and Mathematics. PaCE is offered through the Extension and International Program.

### **California State Polytechnic University, Humboldt**

California State Polytechnic University, Humboldt, the northernmost campus of the California State University system, was established in 1913 as a normal school and became Humboldt State Teacher's College and Junior College in 1921. In 1935, the campus name was changed to Humboldt State College, and in 1974, it became Humboldt State University. In January 2022, the Board formally changed the name to California State Polytechnic University, Humboldt; the designation is part of a comprehensive strategy to address the workforce shortage in science, technology, engineering and mathematics (STEM) fields, expand opportunities for students while addressing equity gaps and revitalize the North Coast economy. The campus is comprised of three colleges: Arts, Humanities, and Social Sciences; Natural Resources and Sciences; and Professional Studies. PaCE is offered through the College of Extended Education and Global Engagement.

### **California State University, Long Beach**

California State University, Long Beach first began instruction in September 1949. In 1950, the campus moved to its present site donated to the State by the City of Long Beach and in 1972 was named California State University, Long Beach. The campus is organized into seven colleges: Arts; Business; Education; Engineering; Health and Human Services; Liberal Arts; and Natural Sciences and Mathematics. PaCE is offered through the College of Professional and Continuing Education.

### **California State University, Los Angeles**

Los Angeles State College was founded by an act of the State Legislature in July 1947. In 1955, the campus broke ground on its current site and officially became California State University, Los Angeles in 1972. California State University, Los Angeles is organized into seven colleges: Arts and Letters; Business and Economics; Education; Engineering, Computer Science, and Technology; Ethnic Studies; Natural and Social Sciences; and the Rongxiang Xu College of Health and Human Services. PaCE is offered through the College of Professional and Global Education.

### **California State University Maritime Academy**

Established by the State legislature in 1929 as the California Nautical School, the California State University Maritime Academy became an independent state institution of higher education in 1972. While continuing its role in the preparation of students for the maritime industry, it joined CSU as a campus in 1995. Maritime is currently organized into three schools: the School of Engineering, School of Letters and Sciences, and School of Maritime Transportation, Logistics, and Management. PaCE is offered through Cal Maritime Extension.

### **California State University, Monterey Bay**

In 1994, a plan to convert former military base Fort Ord into a university was passed and a year later California State University, Monterey Bay admitted its first students. The campus consists of six colleges: Arts, Humanities and Social Sciences; Business; Education; Health Sciences and Human Services; and Science. PaCE is offered through the College of Extended Education and International Programs.

### **California State University, Northridge**

Created in 1956 as the San Fernando Valley Campus of Los Angeles State College of Applied Arts and Sciences, the campus separated from its parent institution on July 1, 1958, as San Fernando Valley State College. By action of the State Legislature, the Governor, and the Board of Trustees, the campus became California State



University, Northridge, in 1972. It is composed of eight colleges: Engineering and Computer Science; Health and Human Development; Humanities; Science and Mathematics; Social and Behavioral Sciences; Mike Curb College of Arts, Media, and Communication; David Nazarian College of Business and Economics; and Michael D. Eisner College of Education. PaCE is offered through the Tseng College for Graduate, International and Midcareer Education.

#### **California State Polytechnic University, Pomona**

California State Polytechnic University, Pomona opened in 1938 as the Voorhis Unit of the California State Polytechnic College. In 1949, cereal magnate W.K. Kellogg deeded 813 acres of land located three miles south of the Voorhis campus to the State of California. In 1956, the campus community moved to the Kellogg Ranch campus. In 1966, Cal Poly Pomona separated from the San Luis Obispo campus to become California's sixteenth state college. University status was granted in 1972. Cal Poly Pomona comprises eight colleges: Business Administration; Education and Integrative Studies; Engineering; Environmental Design; Letters, Arts, and Social Sciences; Science; the Don B. Huntley College of Agriculture; and the Collins College of Hospitality Management. PaCE is offered through the College of Professional and Global Education.

#### **California State University, Sacramento**

California State University, Sacramento was founded in 1947 and, shortly thereafter, moved from its original location to the southwest bank of the American River, to better serve its region and be close to the State Capitol. The campus is organized into seven colleges: Arts and Letters; Business; Education; Engineering and Computer Science; Health and Human Services; Natural Sciences and Mathematics; and Social Sciences and Interdisciplinary Studies. PaCE is offered through the College of Continuing Education.

#### **California State University, San Bernardino**

In 1960, the State Legislature authorized the establishment of the State College for San Bernardino and Riverside counties. The San Bernardino campus opened in 1965. In 1984 the campus earned university status, and became California State University, San Bernardino. The campus is composed of five academic colleges: Arts and Letters; Education; Natural Sciences; Social and Behavioral Sciences; and The Jack H. Brown College of Business and Public Administration. PaCE is offered through the College of Extended and Global Education. The campus also runs the Palm Desert offsite center which opened in 2002.

#### **San Diego State University**

Established in 1897 as a normal school, San Diego State University was temporarily quartered in downtown San Diego while its campus site was under construction north of Balboa Park. The normal school was reorganized as a four-year state teachers college in 1921 and moved to its present site ten years later. In 1935, the name was changed to San Diego State College. University status was achieved in 1972, and the campus was renamed San Diego State University in 1974. The campus is composed of eight academic colleges: Arts and Letters; Education; Engineering; Graduate Studies; Health and Human Services; Professional Studies and Fine Arts; Sciences; and the Fowler College of Business. PaCE is offered through the College of Extended Studies. The campus also runs two offsite centers, Calxico and Brawley, which make up San Diego State University Imperial Valley.

#### **San Francisco State University**

Founded in 1899 as San Francisco State Normal School and renamed San Francisco State Teachers College in 1921, the campus was granted full university status in 1972, and the name San Francisco State University was formally adopted in 1974. The campus has six colleges: Lam Family College of Business; Graduate College of Education; Ethnic Studies; Health and Social Sciences; Liberal and Creative Arts; and Science and Engineering. PaCE is offered through the College of Extended Learning. The campus also runs an offsite center in downtown San Francisco.

### **San José State University**

Founded in 1857, San José State is the oldest public institution of higher education on the West Coast. San José State began as Minns' Evening Normal School in San Francisco in 1857 and became a state school — the California Normal School — by an act of the State Legislature in 1862. After several changes to the name, the institution was formally named the San José State University by legislation in 1974. The campus is comprised of seven colleges: Health and Human Sciences; Humanities and the Arts; Science; Social Sciences; the Graduate School of Business; the Connie L. Lurie College of Education; and the Charles W. Davidson College of Engineering. PaCE is offered through the College of Professional and Global Education.

### **California Polytechnic State University, San Luis Obispo**

California Polytechnic State University, San Luis Obispo was established in 1901 by the State Legislature as a school at San Luis Obispo to provide practical instruction in many technical fields. The first classes met October 1, 1903. The campus is comprised of six colleges: Agriculture, Food and Environmental Sciences; Architecture and Environmental Design; Engineering; Liberal Arts; Science and Mathematics; and the Orfalea College of Business. PaCE is offered through the Extended Education Program.

### **California State University San Marcos**

California State University San Marcos was established in 1989 as the twentieth campus of the California State University system. The campus is composed of four colleges: Business Administration; Education, Health and Human Services; Humanities, Arts, Behavioral and Social Sciences; and Science, Technology, Engineering and Mathematics. PaCE is offered through the Extended Learning program.

### **Sonoma State University**

Sonoma State University, established by the State Legislature in 1960, first opened in 1961 in temporary facilities located in Rohnert Park and moved to its permanent campus site in 1966. The campus is organized into five schools: Arts and Humanities; Business and Economics; Education; Science, Technology, Engineering and Mathematics; and Social Sciences. PaCE is offered through the School of Extended & International Education.

### **California State University, Stanislaus**

California State University, Stanislaus was established by the State Legislature in 1957 and first offered classes in September of 1960 in temporary quarters at the Stanislaus County Fairgrounds in Turlock. The campus moved to its permanent site in Turlock in 1965. The campus is organized into four colleges: Arts, Humanities and Social Sciences; Business Administration; Education, Kinesiology and Social Work; and Science. PaCE is offered through the University Extended Education program. The campus also runs the Stockton offsite center in San Joaquin County.

**APPENDIX C**  
**AUDITED FINANCIAL STATEMENTS**  
**OF THE CALIFORNIA STATE UNIVERSITY**  
**AS OF JUNE 30, 2022**

[THIS PAGE INTENTIONALLY LEFT BLANK]



The California  
State University

# FINANCIAL STATEMENTS

2021-2022



SONOMA STATE UNIVERSITY



CALIFORNIA STATE UNIVERSITY, NORTHRIDGE



CALIFORNIA STATE UNIVERSITY, MONTEREY BAY



CALIFORNIA POLYTECHNIC STATE UNIVERSITY, SAN LUIS OBISPO



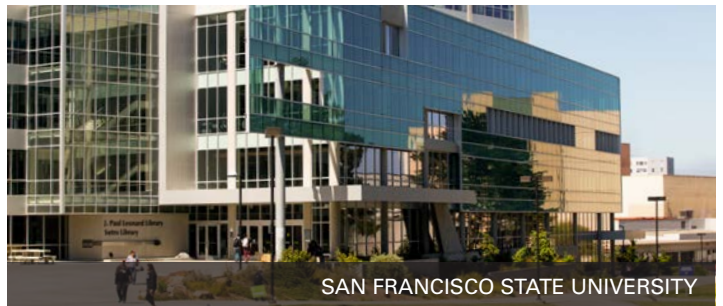
CALIFORNIA STATE UNIVERSITY, EAST BAY



CALIFORNIA STATE UNIVERSITY, BAKERSFIELD



CALIFORNIA STATE UNIVERSITY SAN MARCOS



SAN FRANCISCO STATE UNIVERSITY



CALIFORNIA STATE UNIVERSITY, STANISLAUS



CALIFORNIA STATE UNIVERSITY, SACRAMENTO

## Table of Contents

	Page
Letter from the Executive Vice Chancellor, Chief Financial Officer	3
Independent Auditors' Report	5
Management's Discussion and Analysis	9
Basic Financial Statements:	
Statement of Net Position	35
Statement of Revenues, Expenses, and Changes in Net Position	37
Statement of Cash Flows	39
Notes to Financial Statements	42
Required Supplementary Information:	
Schedule 1: Schedule of University's Proportionate Share of the Net Pension Liability and Related Ratios	94
Schedule 2: Schedule of Employer Contributions Related to Pension	95
Schedule 3: Schedule of University's Total Other Postemployment Benefits Liability and Related Ratios	97
Schedule 4: Schedule of Employer Contributions Related to Other Postemployment Benefits	98
Supplementary Information:	
Schedule 5: Systemwide Revenue Bond Program's Net Income Available for Debt Service	100
Schedule 6: Systemwide Revenue Bond Program's Residence and Dining Halls Operating Data by Campus	101
Schedule 7: Systemwide Revenue Bond Program's Statement of Insurance Coverage	103

---

# LETTER FROM THE EXECUTIVE VICE CHANCELLOR, CHIEF FINANCIAL OFFICER

---



## LETTER FROM THE EXECUTIVE VICE CHANCELLOR, CHIEF FINANCIAL OFFICER



Through a year of transition, as the California State University began a national search for its ninth chancellor and continued to emerge from the global COVID-19 pandemic, the CSU persevered and steadily continued to deliver on its mission – for its students, their families and communities, and for the state of California.

The CSU is the nation's largest, most ethnically and economically diverse, and its most consequential four-year public university – as well as its greatest escalator to opportunity. Nowhere is this more evident than in CollegeNET's 2022 Social Mobility Index (SMI), where all 23 CSU campuses appear in the ranking's top 100, with Cal State universities claiming four of the top 10 positions and eight of the top 20. The SMI is the leading measure of approximately 1,500 universities' impact in providing opportunities for students from all backgrounds and walks of life to graduate into well-paying jobs.

The financial benefit of a Cal State degree is clear. In fact, according to The Campaign for College Opportunity, college graduates will earn a million dollars more throughout their lifetimes than those with just a high school diploma.

But beyond economic gain, a CSU degree provides the added benefits that come with higher education: degree holders vote more, launch more small businesses, are more likely to assume leadership roles in their communities, donate more to charity, have better health outcomes and report higher levels of happiness.

Indeed, the CSU transforms lives – and at a great value. With one of the most affordable tuition rates in the country (undergraduate resident tuition fees are just \$5,742), three-quarters of the CSU's students have the full cost of tuition covered by grants and financial aid, and more than half graduate with zero debt.

California's educated workforce drives what is projected to soon become the world's fourth-largest economy, and it is the business community's greatest competitive advantage. The CSU fuels that workforce at an unmatched scale and with a vibrant and dynamic diversity. More than 7,000 of Apple's global employees are CSU graduates; 6,000 work at Northrop Grumman; more than 4,000 Cal State alumni are employed at both Disney and Google; and Oracle, Intel and Cisco all employ more than 2,500 CSU graduates. The university system confers approximately 130,000 degrees annually and produces about half of California's bachelor's degrees. In fact, one out of every 10 California employees is a Cal State graduate.

Every Cal State campus partners with its local business community to help address regional challenges and economic needs. On a broader scale, Cal State universities collaborate with one another and with businesses, non-profits and governmental organizations in specialized institutes and affinity groups to develop solutions to some of the state's most pressing challenges. This includes the areas of wildfire control, water resource management, sustainable agriculture, biotechnology, STEM education, marine and coastal resource management, palliative care and the social sciences, to name a few.

Through times of transition, through a global pandemic and through periods of economic fluctuation, the California State University is and will forever remain undeterred in advancing its mission: transforming lives and families, elevating communities and helping to drive the state toward its brightest future.

For California,

A handwritten signature in black ink, appearing to read 'Steve Relyea', written in a cursive style.

Steve Relyea  
Executive Vice Chancellor, CFO  
The California State University



---

# INDEPENDENT AUDITORS' REPORT

---





KPMG LLP  
Suite 1500  
550 South Hope Street  
Los Angeles, CA 90071-2629

## Independent Auditors' Report

The Board of Trustees  
California State University:

### Report on the Audit of the Financial Statements

#### *Opinions*

We have audited the financial statements of the business-type activities and the aggregate discretely presented component units of the California State University (the University), an agency of the State of California, as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the University's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the reports of the other auditors, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and the aggregate discretely presented component units of the University, as of June 30, 2022, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with U.S. generally accepted accounting principles.

Except for the financial statements of the California State University Institute and the California State University Risk Management Authority, we did not audit the financial statements of the other discretely presented component units listed in note 2 to the financial statements, which represent 96.5% and 94.4%, respectively, of the assets and revenues of the aggregate discretely presented component units as of June 30, 2022 and for the year then ended. Those statements were audited by other auditors whose reports have been furnished to us, and our opinions, insofar as they relate to the amounts included for those entities, are based solely on the reports of the other auditors.

#### *Basis for Opinions*

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

#### *Emphasis of Matter*

As discussed in Note 1, the financial statements of the University are intended to present the financial position, the changes in financial position, and, where applicable, cash flows of only that portion of the business-type activities, each major fund, and the aggregate discretely presented component units of the State of California that is attributable to the transactions of the University. They do not purport to, and do not, present fairly the financial position of the State of California, as of June 30, 2022, the changes in its financial position, or, where applicable, its cash flows for the year then ended in accordance with U.S. generally accepted accounting principles. Our opinions are not modified with respect to this matter.



### *Responsibilities of Management for the Financial Statements*

Management is responsible for the preparation and fair presentation of the financial statements in accordance with U.S. generally accepted accounting principles, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibilities for the Audit of the Financial Statements*

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

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

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

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

### *Required Supplementary Information*

U.S. generally accepted accounting principles require that the management's discussion and analysis, schedule of University's proportionate share of the net pension liability and related ratios, schedule of employer contributions related to pension, schedule of University's total other postemployment benefits liability and related ratios, and schedule of employer contributions related to other postemployment benefits be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.



#### *Supplementary Information*

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the University's basic financial statements. The accompanying supplementary information included in Schedule 5 is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with GAAS. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### *Other Information*

Our audit was conducted for the purpose of forming an opinion on the basic financial statements as a whole. The supplementary information included in Schedules 6 and 7 is presented for the purposes of additional analysis and is not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or any form of assurance thereon.

#### **Other Reporting Required by *Government Auditing Standards***

In accordance with *Government Auditing Standards*, we have also issued our report dated March 15, 2023 on our consideration of the University's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the University's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the University's internal control over financial reporting and compliance.

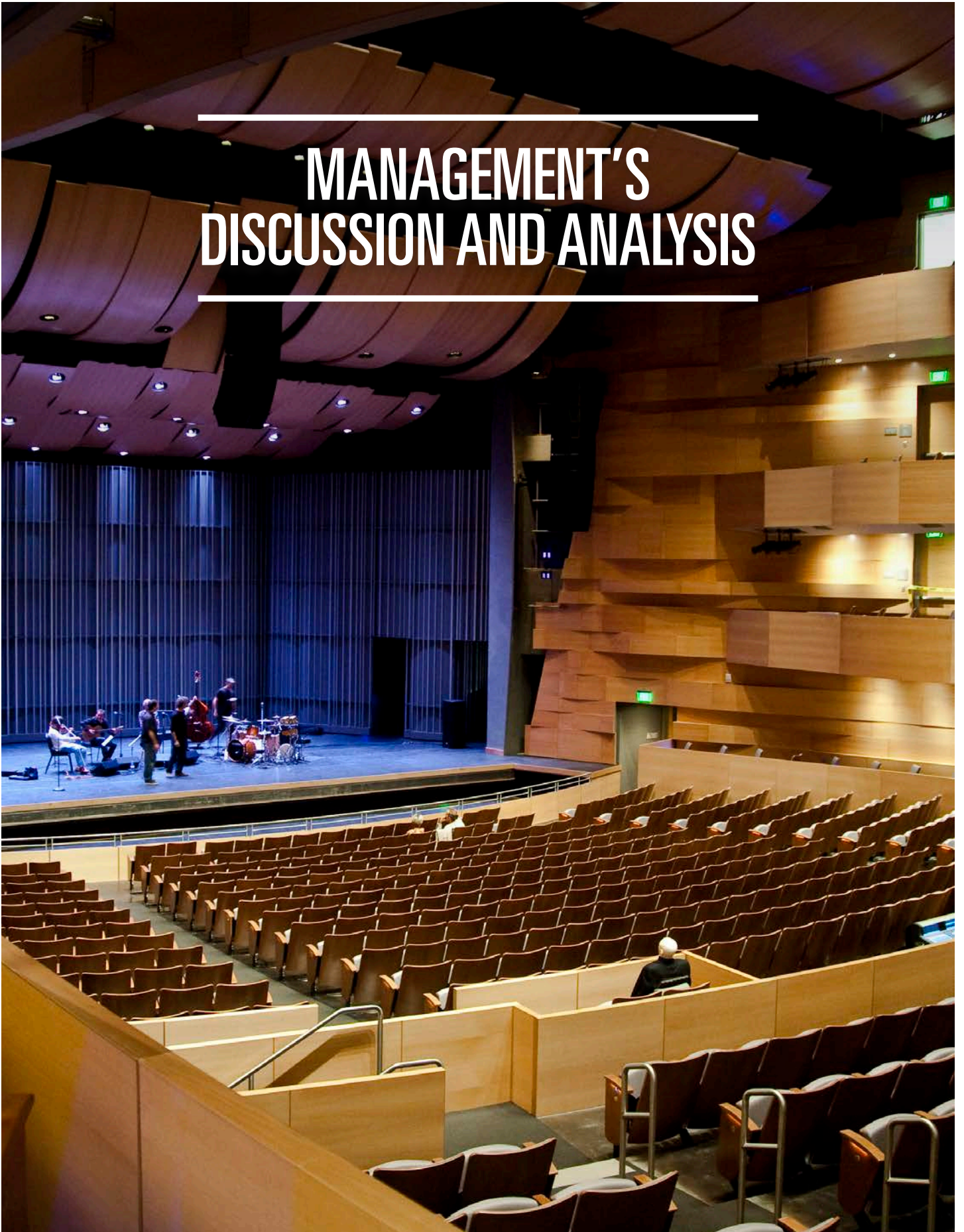
**KPMG LLP**

Los Angeles, California  
March 15, 2023

---

# MANAGEMENT'S DISCUSSION AND ANALYSIS

---



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

The discussion and analysis below provide an overview of the financial position and performance of the California State University (the University) as of and for the year ended June 30, 2022, including 23 campuses and the Office of the Chancellor (collectively referred to as the University), and 93 discretely presented component units. The discussion has been prepared by management and should be read in conjunction with the audited financial statements and accompanying notes which follow this section. Separate financial statements are issued for each of the discretely presented component units and may be obtained from the individual campuses.

**The California State University**

The University promotes student success through high-quality education that prepares students to become leaders in the changing workforce, making the University a vital economic engine for California.

The University was established under the State of California Education Code as a public university to offer undergraduate and graduate instruction for professional and occupational goals emphasizing a broad liberal arts education. As an agency of the State of California (the State), the University is also included in the State's financial statements. Responsibility for the University is vested in the Trustees of California State University (the Trustees) who, in turn, appoint the Chancellor, who is the chief executive officer of the University, and the University presidents, who are the chief executive officers of the respective campuses.

The discretely presented component units of the University consist of primarily recognized auxiliary organizations. These not-for-profit organizations are separate legal entities created to perform essential functions. These functions are classified into the following categories:

- Student self-governance
- Student body center, union, and recreation center
- Externally supported research and sponsored programs
- Commercial services such as bookstores, food services, housing, or real estate development
- Philanthropic activities

**Impact of COVID-19 Global Pandemic**

In March 2020, the World Health Organization declared the outbreak of Coronavirus Disease (COVID-19) to be a global pandemic. The University, in order to safeguard the health and well-being of its students, faculty, staff and the communities it serves, immediately moved towards primarily online instruction and virtual support. The University has faced increased costs associated with the pandemic and shift to virtual instruction. In addition, self-funded enterprise programs such as student housing, parking, dining services, and professional and continuing education suffered financially.

The COVID-19 pandemic has had a significant impact on the University's operations. Each campus began their transition back to face to face classes throughout the year with some classes remaining online. Over the last couple of years, the University received financial support from federal sources that helped mitigate the negative impacts from COVID-19.

The University has received \$3.10 billion funding through the Higher Education Emergency Relief Fund (HEERF I) authorized by the Coronavirus Aid, Relief, and Economic Security (CARES) Act ; the Coronavirus Response and Relief Supplemental Appropriations Act (2021); and the American Rescue Plan (2021) This made it possible for the University

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

to offer emergency grants for students experiencing financial hardships due to the COVID-19 global pandemic. A portion of the funds are also available to cover costs incurred by the University associated with significant changes to the delivery of instruction due to the COVID-19 global pandemic.

As a result of HEERF, \$726.71 million, \$292.71 million, \$242.65 million were distributed to students in fiscal years 2022, 2021, and 2020, respectively, while \$13.24 million, is left to be drawn and distributed to students in fiscal year 2023. Similarly, \$909.71 million of institutional support was disbursed by the University in fiscal year 2022, \$625.26 million in fiscal year 2021, and \$2.53 million in fiscal year 2020 with \$245.89 million, left to be drawn and disbursed.

Further, certain component units applied for and received a Payroll Protection Program (PPP) loan, a federal program administered by the U.S. Small Business Administration, launched by the U.S. federal government in response to the economic impact of the COVID-19 global pandemic.

**Financial Statements**

The financial statements of the University as of and for the year ended June 30, 2022 have been prepared in accordance with Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*, as amended by GASB Statement No. 35, *Basic Financial Statements – and Management's Discussion and Analysis – for Public Colleges and Universities*. For reporting purposes, the University is considered a special-purpose government engaged in business-type activities.

This discussion and analysis is intended to serve as an introduction to the University's basic financial statements: the Statement of Net Position, the Statement of Revenues, Expenses, and Changes in Net Position, and the Statement of Cash Flows. The financial statements are designed to provide readers with a broad overview of the University's finances from all revenue sources, in a manner similar to the private sector. The University's discretely presented component units are presented in a separate column to enable the reader to distinguish between the University and these separate but related not-for-profit organizations.

The University implemented GASB Statement No. 87, "Leases", effective for the fiscal year ended June 30, 2022. This changed the accounting and financial reporting for leases by establishing a single model for lease accounting based on the foundational principle that leases represent a financing transaction associated with the right to use an underlying asset. This Statement applies to contracts that convey the right to use a non-financial asset in an exchange or exchange-like transactions for a term exceeding 12 months. Lessees are now required to recognize a lease liability and an intangible right-to-use (ROU) assets, and lessors are required to recognize a lease receivable and a deferred inflows of resources.

The restatement of the Statement of Net Position as of June 30, 2021 resulted in the addition of \$474.17 million to the University's assets (\$432.28 million assets added to "capital assets, net", \$11.38 million added to "lease receivables, current portion", \$14.54 million added to "lease receivable, net of current portion", \$0.69 million added to "notes receivable, current portion", and \$15.28 million added to "notes receivable, net of current portion"). GASB Statement No. 87 also added \$219.18 million to the University's liabilities (\$39.41 million of lease liabilities added to "lease liabilities, current portion" and \$177 million of lease liabilities added to "lease liabilities, net of current portion", and \$2.77 million added to "long-term debt, net of current portion", and \$248.81 million added to "deferred inflows of resources". In addition, obligations for finance purchase arrangements of \$13.42 million (current portion) and \$204.65 million (net of current portion) were reclassified from lease liabilities to long-term debt.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

The University implemented GASB Statement No. 89, "*Accounting for Interest Cost Incurred before the End of a Construction Period*", effective for the fiscal year ended June 30, 2022. This Statement requires the interest cost incurred before the end of a construction period be recognized as expense in the period in which the cost is incurred for financial statements. As a result, these costs are no longer included in the capitalized cost of capital assets reported by the University. This Statement has been applied on a prospective basis, and interest costs capitalized prior to implementation continue to be recognized as those assets are depreciated. Implementation of this Statement did not have a material impact on the University's financial statements.

The University implemented GASB Statement No. 84, "*Fiduciary Activities*", effective for the fiscal year ended June 30, 2021. The purpose of the standard is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported in the Statement of Fiduciary Net Position and Statement of Changes in Fiduciary Net Position. The adoption of this standard did not have a significant impact on the financial reporting for the fiscal year ended June 30, 2022 and 2021, and therefore, were not reported in the basic financial statements.

***Statement of Net Position***

The Statement of Net Position is the University's balance sheet. It presents information on all of the University's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference between these four reported as net position (equity). Assets, deferred outflows of resources, liabilities, and deferred inflows of resources are generally reported at book value, except investments, which are reported at fair value. Over time, increases or decreases in net position may serve as a useful indicator of the financial position of the University. The University's net position is classified as; net investment in capital assets, restricted, or unrestricted.

Changes from one fiscal year to the next in total net position as presented on the Statement of Net Position are based on the activity presented on the Statement of Revenues, Expenses, and Changes in Net Position.

***Statement of Revenues, Expenses and Changes in Net Position***

The Statement of Revenues, Expenses, and Changes in Net Position is the University's income statement. Revenues earned and expenses incurred during the fiscal year on an accrual basis are classified as either operating or nonoperating. This distinction results in operating deficits, as the GASB Statement No. 35 reporting model requires classification of state appropriations, a significant revenue stream to fund current operations, as nonoperating revenue.

***Statement of Cash Flows***

The Statement of Cash Flows presents the changes in the University's cash and cash equivalents during the most recent fiscal year. This Statement is prepared using the direct method. The Statement breaks out the sources and uses of the University's cash and cash equivalents into four categories:

- Operating activities
- Noncapital financing activities
- Capital and related financing activities
- Investing activities

The University's routine activities appear in the operating and noncapital financing categories. Noncapital financing activities include borrowing money for purposes other than to acquire, construct, or improve capital assets and repaying



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

those amounts borrowed, including interest. The proceeds from the issuance of Systemwide Revenue Bonds (SRB) that will be passed through to the discretely presented component units for capital purposes are reported as noncapital financing activities.

Capital and related financing sources include debt proceeds, state capital appropriations, capital grants and gifts, proceeds from sale of capital assets, and principal and interest payments received on leases. Within the capital and related financing activities, the uses of funds consist of acquisition of capital assets, and debt repayments. Sales and purchases of investments are part of investing activities.

The Statement of Cash Flows for the discretely presented component units is not included in the University's financial statements.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

**Financial Position**

The Statement of Net Position presents the financial position of the University and its discretely presented component units. The major components of the Statement of Net Position include assets, deferred outflows of resources, liabilities, deferred inflows of resources, and net position. A condensed comparative Statements of Net Position are as follows as of June 30, 2022, and 2021:

	University		Discretely presented component units	
	2022	2021	2022	2021
	(In thousands)			
<b>Assets:</b>				
Current assets	\$ 5,146,226	4,608,660	1,809,586	1,850,762
Capital assets, net	11,743,837	10,789,215	993,911	828,277
Other noncurrent assets	3,666,155	2,670,521	3,568,376	3,304,440
Total assets	20,556,218	18,068,396	6,371,873	5,983,479
Deferred outflows of resources	3,312,096	3,101,461	46,499	42,022
<b>Liabilities:</b>				
Current liabilities	1,705,836	1,594,255	504,021	459,549
Noncurrent liabilities	31,010,137	32,827,759	1,119,432	1,032,841
Total liabilities	32,715,973	34,422,014	1,623,453	1,492,390
Deferred inflows of resources	5,115,906	2,216,734	468,733	81,232
<b>Net position:</b>				
Net investment in capital assets	3,538,920	3,466,408	402,479	303,403
<b>Restricted:</b>				
Nonexpendable	1,641	1,663	1,731,240	1,667,753
Expendable	146,928	129,165	1,303,722	1,473,417
Unrestricted	(17,651,054)	(19,066,127)	888,745	1,007,306
Total net position	\$ (13,963,565)	(15,468,891)	4,326,186	4,451,879

The University's net position increased by \$1.51 billion in 2022. The University adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, in 2018. This change was the primary reason for the deficit in the unrestricted net position. Despite the deficit, the University's current ratio, which measures its ability to pay-off short-term obligations, remains positive for both years at an average of 2.95.

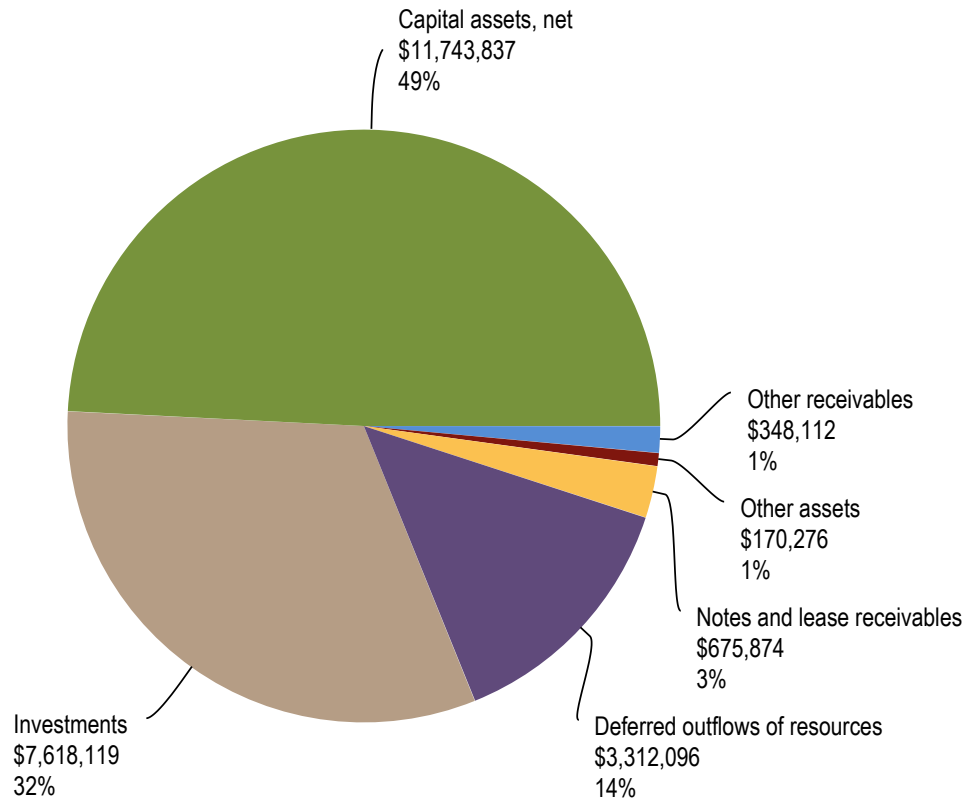
**The University's Financial Position**

***Assets and Deferred Outflows of Resources***

Total assets increased from \$18.07 billion in 2021 to \$20.56 billion in 2022. Deferred outflows of resources increased from \$3.10 billion in 2021 to \$3.31 billion in 2022.

**CALIFORNIA STATE UNIVERSITY**  
 Management's Discussion and Analysis  
 June 30, 2022

**Assets and Deferred Outflows of Resources**  
 (In thousands)



Current and other noncurrent assets of the University are assets that are not capital assets and are used to meet current and noncurrent obligations. These assets consist of cash and cash equivalents, investments, accounts receivable, notes receivable, leases receivable, student loans receivable, pledges receivable, prepaid expenses, and other assets.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

*Capital Assets, Net*

The University's capital assets, net of accumulated depreciation and amortization, represents the largest portion of total assets. The University's net capital assets are as follows as of June 30, 2022, and 2021:

	<u>2022</u>	<u>2021</u>
	(In thousands)	
Land and land improvements	\$ 403,563	378,757
Buildings and building improvements	7,745,208	7,306,120
Improvements other than buildings	195,634	193,511
Infrastructure	721,235	702,000
Equipment	205,797	212,380
Library books and materials	32,607	30,223
Works of art and historical treasures	58,119	57,058
Intangible assets	115,611	68,425
Construction work in progress	1,955,854	1,840,741
Right of use assets	310,209	—
Total	<u>\$ 11,743,837</u>	<u>10,789,215</u>

The University continues to expand its campuses and renovate existing facilities to meet the needs of its students, faculty, and staff. The capital spending includes constructing and renovating academic buildings, student union and recreation centers, and housing facilities. Major projects in 2022 included the San Diego Land Mission Valley and the Aztec Recreation Center expansion, Fullerton Student Housing expansion, Fresno Student Union building, Fresno Central Utility Plant replacement, San Jose Interdisciplinary Science building, and Sonoma Stevenson Hall renovation (Phase II).

*Investments*

The University invests its funds mainly in the Liquidity Portfolio (Systemwide Investment Fund Trust or SWIFT), the Intermediate Duration Portfolio (IDP), and the Total Return Portfolio (TRP), collectively referred herein as CSU Consolidated Investment Pool. The purpose of the Liquidity Portfolio is to provide sufficient and immediate liquidity to meet the operating needs of the University. The purpose of the IDP is to provide opportunity for modest, additional risk adjusted returns on University funds not needed for immediate liquidity. The investment objective for TRP is to achieve prudent return within a moderate risk level. In addition, funds are invested in Surplus Money Investment Fund (SMIF), which is managed and invested by the State Treasurer in a short-term pool. The proceeds from the sale of SRB are held by the State and invested in SMIF, as required by state law. The investment balances are as follows as of June 30, 2022, and 2021:

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

	<u>2022</u>	<u>Percentage of total</u>	<u>2021</u>	<u>Percentage of total</u>
	(In thousands)	%	(In thousands)	%
Liquidity Portfolio	\$ 3,487,319	45.78	\$ 3,579,832	57.45
Intermediate Duration Portfolio	1,251,320	16.43	—	—
Total Return Portfolio	1,374,368	18.04	1,361,864	21.85
State's Surplus Money Investment Fund	1,505,112	19.75	1,290,042	20.70
Total	<u>\$ 7,618,119</u>	<u>100.00</u>	<u>\$ 6,231,738</u>	<u>100.00</u>

Investments increased due to unspent proceeds from issuance of SRB Series 2021A and 2021B and increase in operating resources from additional general fund appropriation from the State and amounts received from federal sources pertaining to COVID-19. This is offset by capital project spending and debt service payments.

*Notes Receivable*

The University has a program utilizing discretely presented component units to support a broad range of functions. In certain cases, the discretely presented component units are involved in the financing of campus facilities as well as off-campus facilities serving the needs of the campus. These facilities are mostly financed by SRB using either lease or loan arrangements.

In the loan arrangement, facilities are financed or refinanced by a loan of SRB proceeds from the University to the discretely presented component unit pursuant to a loan agreement. Under the terms of the loan agreement, in return for the loan from the University, the component unit agrees to acquire, construct and/or maintain the facility and repay the loan to the University. The outstanding loan balance is carried by the University as notes receivable. Notes receivable from discretely presented component units increased from \$362.30 million in 2021 to \$431.15 million in 2022. This is due to \$86.20 million new loan agreements reduced by collection of \$14.08 million, and \$3.27 million decrease from refunding of existing loan agreements.

*Deferred Outflows of Resources*

Deferred outflows of resources are consumption of assets that are applicable to a future reporting period, which has a positive effect on the net position. Deferred outflows of resources consist of the following transactions:

- *Pension* - Increases in the net pension liability that are not recognized as pension expenses for the reporting period are reported as deferred outflows of resources. This includes the difference between expected and actual experience with regard to economic or demographic factors, and changes in assumptions used by an actuary to determine total pension liability, and changes in proportionate share from the State's pension plan. The employer contributions subsequent to measurement date are recognized as deferred outflows of resources related to pensions and reduction of net pension liability in the following year.
- *Other Postemployment Benefits (OPEB)* - The employer contributions subsequent to measurement date are recognized as deferred outflows of resources and a reduction of total OPEB liability in the following year. This includes changes in the actuarial OPEB assumptions, which are recognized as OPEB expense over the average remaining working lifetime of all participants.
- *Loss on Debt Refunding* - The defeasance of previously outstanding systemwide revenue bonds results in deferring refunding losses. These deferred losses are recognized as a component of interest over the remaining life of the old debt or the life of the new debt, whichever is shorter.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

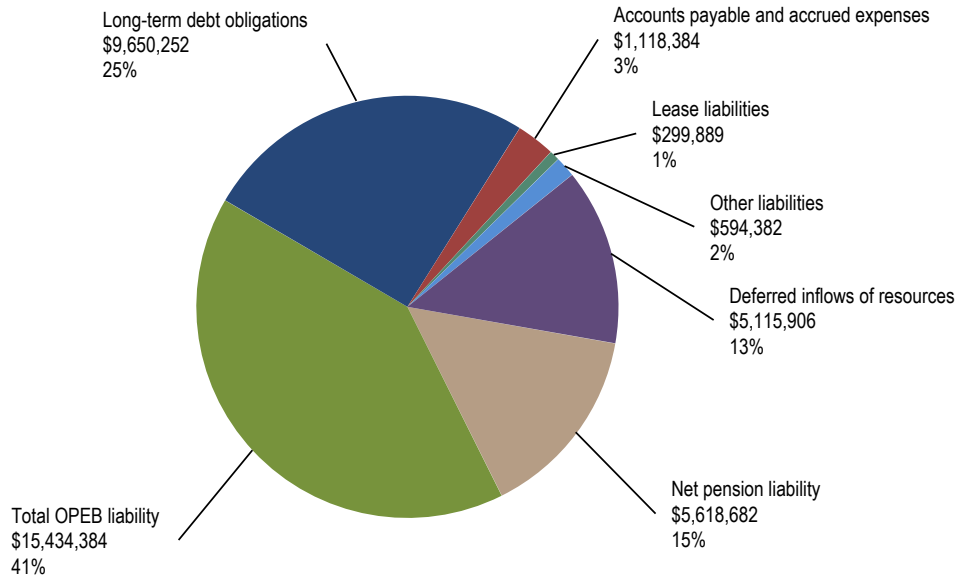
June 30, 2022

Deferred outflows of resources increased by \$210.63 million due to \$437.93 million increase related to changes in actuarial assumptions (i.e. discount rate changed from 2.45% to 1.92% and impact of the CalPERS recent experience study) used in determining total OPEB liability. In addition, the deferred outflows related to net pension liability increased by \$179.13 million due to changes in assumptions and changes in the demographic experience wherein more members are retiring, retiring earlier, and living longer than assumed. Further, the increase in the University's proportionate share in the State's pension plan added \$317.98 million. The University's OPEB and pension contributions made subsequent to measurement date increased by \$23.24 million. The loss on debt refunding had a net increase of \$25.16 million. Lastly, these were offset by amortization expense of \$565.10 million and higher than projected earnings on pension plan investments of \$207.71 million.

**Liabilities and Deferred Inflows of Resources**

Total liabilities of \$32.72 billion represent a decrease of \$1.70 billion compared to \$34.42 billion in 2021. Deferred inflows of resources increased from \$2.22 billion in 2021 to \$5.12 billion in 2022.

**Liabilities and Deferred Inflows of Resources**  
(In thousands)



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

Current liabilities (liabilities due within one year) and noncurrent liabilities (liabilities due in more than one year) include major components such as net pension liability, long-term debt obligations, accounts payable and accrued expenses, total OPEB liability, lease liabilities, and other liabilities.

*Total OPEB Liability*

The State has a Retiree Health Benefits Program with CalPERS as an agent multiple-employer defined-benefit plan and CalPERS functions as the investment and administrative agent for its members. The University, as a state agency, participates in the State's Retiree Health Benefits Program. The OPEB benefits are funded on a pay-as-you-go basis as eligible participants retire and receive those benefits. The total OPEB liability slightly increased from \$15.32 billion in 2021 to \$15.43 billion in 2022 mainly due to lower discount rate at 1.92% as compared to 2.45% in previous measurement date, offset by changes in other actuarial assumptions.

*Net Pension Liability*

The State's pension plans with CalPERS are agent multiple-employer defined-benefit pension plans and CalPERS functions as the investment and administrative agent for its members. The University, as a state agency, participates in the State's pension plans. The plans act as cost-sharing, multiple-employer defined-benefit pension plans for the University. The University's share in the net pension liability, which is actuarially determined, is based on its proportionate share in the total pensionable compensation of all the participating state agencies for the measurement period.

The net pension liability decreased from \$8.42 billion in 2021 to \$5.62 billion in 2022 due mainly to the high earnings on investment which reduced the net pension liability by \$4.87 billion and reduction from the combined retirement contributions by the University and its employees of \$1.18 billion. This reduction was offset by \$3.09 billion of additional pension liability for the current year service costs, interest, and administrative expenses, and \$0.16 billion due to change in assumptions.

*Long-Term Debt Obligations*

The University's capital assets are financed using the State's capital appropriations, SRB, and reserves. Bond anticipation notes (BAN) provide short-term financing for capital assets during the construction period. The University's total long-term debt obligations increased by \$1.02 billion in 2022. The University's long-term debt obligations are summarized as follows as of June 30, 2022, and 2021:

	<b>2022</b>	<b>2021</b>
	(In thousands)	
Systemwide revenue bonds	\$ 8,760,030	7,888,250
Bond anticipation notes	115,370	63,266
State public works board	96,805	—
Other long-term debt obligations	96,637	8,070
Total	9,068,842	7,959,586
Unamortized net bond premium	581,410	669,351
Total long-term debt obligations	9,650,252	8,628,937
Less current portion	(232,066)	(184,641)
Long-term debt obligations, net of current portion	<u>\$ 9,418,186</u>	<u>8,444,296</u>

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

- *Systemwide Revenue Bonds*

The University's SRB program issues revenue bonds to finance housing, parking, health centers, student body centers, continuing education facilities, and other special projects related to the educational mission of the University. The following revenues have been pledged as a security for outstanding SRB: student tuition fees, student housing fees, student body center fees, parking fees, health center facility fees, and fees from the professional and continuing education program, as well as payments from various auxiliary organizations and special purpose government entities.

Moody's Investors Service currently provides an intrinsic rating of Aa2, with a stable outlook, for the SRB. Standard & Poor's Ratings Services currently provides an intrinsic rating of AA-, with a stable outlook, for the SRB. All maturities in SRB Series 2007B, and 2007C are insured. Since the middle of fiscal year 2008, some providers of insurance for SRB have been downgraded to ratings below Aaa/AAA. Those bonds that are uninsured bear the intrinsic ratings of the SRB, which are Aa2 from the Moody's Investors Service and AA- from the Standard & Poor's Ratings Services.

The long-term debt obligations related to SRB increased by \$0.87 billion due to issuance of SRB Series 2021A, and 2021B with principal amounting to \$1.79 billion offset by \$0.92 billion in combined payments and partial refunding of SRB Series 2013A and 2014A.

- *Bond Anticipation Notes*

BANs are used as short-term financing to acquire and construct capital assets. The BAN payable increased by \$52.10 million from a prior year's ending balance of \$63.27 million, based on additional BANs amounting to \$114.73 million, offset by redemption of \$62.63 million using proceeds from sale of SRB Series 2021A.

- *State Public Works Board Lease Revenue Bonds*

The University participated in the State's State Public Works Board (SPWB) Lease Revenue Bond program since 1986 in connection with the construction of campus facilities and related equipment. As part of the annual budget process, the State of California Department of Finance augments the University's operating budget to provide additional funds for the required debt payments. This long-term debt obligation to SPWB of \$137.35 million was reported under lease liabilities in the Statement of Net Position as of June 30, 2021, prior to implementation of GASB Statement No. 87. During the year, \$40.55 million was paid using proceeds from the sale of SRB Series 2021A.

- *State General Obligation Bonds*

The State's GO Bond program has provided capital funding for various projects of the University. The debt related to these projects is not allocated to the University by the State and is not recorded in the University's financial statements. The total GO Bonds carried by the State related to University projects decreased from \$1.94 billion in 2021 to \$1.82 billion in 2022. As a result of the enactment of Education Code Section 89770, the University's share continues to decrease as bonds are paid by the State with no new debt issued for capital facilities.

*Deferred Inflows of Resources*

Deferred inflows of resources are acquisition of net assets that is applicable to a future reporting period, which has a decreasing effect on the net position.



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

Deferred inflows of resources increased by \$2.90 billion from \$2.22 billion in 2021 to \$5.12 billion in 2022. The increase related to pension is \$3.11 billion mainly due to higher actual earnings on pension plan investments compared to projected earnings. The favorable healthcare claims experience as member claims cost is lower than assumed costs resulted to increase of \$1.07 billion in deferred inflows of resources related to OPEB. Implementation of GASB Statement No. 87, *Leases*, increased deferred inflows of resources by \$0.23 billion. These are offset by the \$1.51 billion amortization during the year.

*Net Position*

Net position may serve over time as a useful indicator of the University's financial position. Net position represents the residual interest in the University's assets and deferred outflows of resources after all liabilities and deferred inflows of resources are deducted.

Net position by category is as follows as of June 30, 2022, and 2021:

	2022	2021
	(In thousands)	
Net investment in capital assets	\$ 3,538,920	3,466,408
Restricted:		
Nonexpendable	1,641	1,663
Expendable	146,928	129,165
Unrestricted	(17,651,054)	(19,066,127)
Total net position	\$ (13,963,565)	(15,468,891)

- *Net Investment in Capital Assets*

The net position category "Net investment in capital assets" represents the University's capital assets, net of accumulated depreciation and amortization, and also net of outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets and any related deferred outflows of resources. The net investment in capital assets increased from \$3.47 billion in 2021 to \$3.54 billion in 2022.

- *Restricted*

Restricted net position has constraints on its use that are either externally imposed by creditors or imposed by law through constitutional provisions or enabling legislation. Enabling legislation authorizes a government to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for specific purposes. Such restrictions are primarily related to endowments, scholarships and fellowships, research, loans, capital projects, and debt service funds. The restricted net position category consists of two subcategories: "Restricted nonexpendable" and "Restricted expendable".

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

i. Restricted Nonexpendable

The restricted nonexpendable net position is made up of the permanent endowment funds, the corpus of which may not be expendable. The University's foundations, which are discretely presented component units, hold the significant majority of the University-related endowments.

ii. Restricted Expendable

Restricted expendable net position represents resources that are subject to external restrictions on how they may be used. Such restrictions are primarily related to scholarships and fellowships, research, loans, capital projects, and debt service funds. The restricted expendable net position increased due to a decrease in unearned revenues for institutional supported related to amounts received in prior year pertaining to COVID-19.

- *Unrestricted*

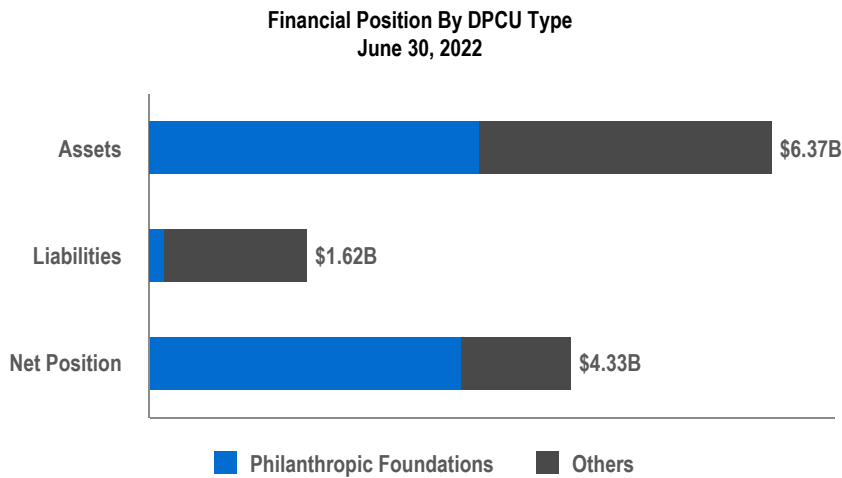
The unrestricted net position represents all other net resources available to the University for general and educational obligations. Under U.S. generally accepted accounting principles, net position that is not subject to externally imposed restrictions governing their use must be classified as unrestricted for financial reporting purposes. Although unrestricted net position is not subject to externally imposed restrictions per accounting definitions, the predominant portions of the unrestricted net position are designated by statute for specific programs or projects related to certain revenue sources. The University, an agency of the State of California, considers statutory restrictions as internally imposed restrictions rather than externally imposed restrictions.

These resources are derived from fee collections and other activities that are designated for very specific purposes and are not to be repurposed and spent on other activities. For example, students pay fees, including housing, parking, and campus activities fees, all of which are to be used for specific designated purposes as described in the State of California Education Code. The University also has certain designated resources that represent amounts pledged to support the SRB program.

On June 30, 2022, unrestricted net position reflects a deficit of \$17.65 billion due primarily to the implementation of GASB Statement No. 68 (pension) during 2015, and the implementation of GASB Statement No. 75 (OPEB) in 2018. These Statements require the University to record its share of the State's actuarially determined liabilities for pension and OPEB. Unrestricted net position increased \$1.42 billion in 2022. Operating losses associated with unrestricted activities and interest expense on capital-asset-related debt were offset by unrestricted investment income, state appropriations, and other nonoperating revenues from federal resources related to the University's response to the COVID-19 pandemic.

**CALIFORNIA STATE UNIVERSITY**  
 Management's Discussion and Analysis  
 June 30, 2022

**Discretely Presented Component Units' Financial Position**



*Assets*

Discretely presented component units managed \$6.37 billion and \$5.98 billion of assets, representing 23.66% and 24.88% of the University's combined total assets in fiscal year 2022 and 2021, respectively. The philanthropic activities of the University are managed mostly by its foundations which managed \$3.38 billion or 53% of the total assets of all discretely presented component units in 2022.

The increase in assets is primarily due to increase in capital assets and lease receivable resulting from implementation of GASB Statement No. 87, offset by decline in the market value of investments.

*Liabilities*

Discretely presented component units have \$1.62 billion and \$1.49 billion of liabilities, representing 4.73% and 4.16% of the University's combined total liabilities in fiscal year 2022 and 2021, respectively. The liabilities from commercial papers issued by CSU Institute, claims liability for losses and loss adjustment expenses of California State University Risk Management Authority, and notes payable due to the University increased in 2022.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

*Net Position*

Discretely presented component units' net position is \$4.33 billion and \$4.45 billion in 2022 and 2021, respectively.

The restricted net position, expendable and nonexpendable, of the discretely presented component units (mainly from foundations) was \$3.03 billion and \$3.14 billion, representing 95.33% and 96% of the University's total combined restricted net position in 2022 and 2021, respectively.

The combined University and discretely presented component units' net position reflects a deficit of \$9.64 billion in 2022 when compared to \$11.02 billion deficit in 2021.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

**Results of Operations**

The Statement of Revenues, Expenses and Changes in Net Position represents the University's and its discretely presented component units' result of operations. Major components are operating revenues, operating expenses, and nonoperating revenues (expenses). A condensed comparative presentation of the results of operations follows for the years ended June 30, 2022, and 2021:

	University		Discretely presented component units	
	2022	2021	2022	2021
	(In thousands)			
Operating revenues:				
Student tuition and fees, net	\$ 2,331,726	2,289,439	—	—
Grants and contracts, noncapital	73,966	72,047	634,268	590,750
Sales and services of educational activities	38,580	19,103	36,911	31,728
Sales and services of auxiliary enterprises, net	627,545	153,952	354,116	221,308
Other operating revenues	258,134	200,831	583,977	472,975
Total operating revenues	3,329,951	2,735,372	1,609,272	1,316,761
Operating expenses	10,594,647	10,233,573	1,852,515	1,544,117
Operating loss	(7,264,696)	(7,498,201)	(243,243)	(227,356)
Nonoperating revenues (expenses):				
State appropriations, noncapital	5,596,488	4,041,103	—	—
Financial aid grants, noncapital	1,986,733	2,066,476	1,845	2,470
Grants and gifts, noncapital	1,760,041	946,778	316,119	381,189
Investment income (loss), net	(334,395)	326,398	(110,523)	166,370
Endowment income (loss), net	11	39	(231,458)	456,886
Interest expense	(319,381)	(278,539)	(21,736)	(23,971)
Other nonoperating revenues (expenses)	(51,624)	(97,666)	32,393	(35,132)
Net nonoperating revenues (expenses)	8,637,873	7,004,589	(13,360)	947,812
Income (loss) before other revenues (expenses)	1,373,177	(493,612)	(256,603)	720,456
State appropriations, capital	138	210	—	—
Grants and gifts, capital	132,011	91,559	42,238	23,185
Additions to permanent endowments	—	—	73,237	119,763
Change in net position	1,505,326	(401,843)	(141,128)	863,404
Net position – beginning of year, as restated	(15,468,891)	(15,067,048)	4,467,314	3,588,475
Net position – end of year	\$ (13,963,565)	(15,468,891)	4,326,186	4,451,879

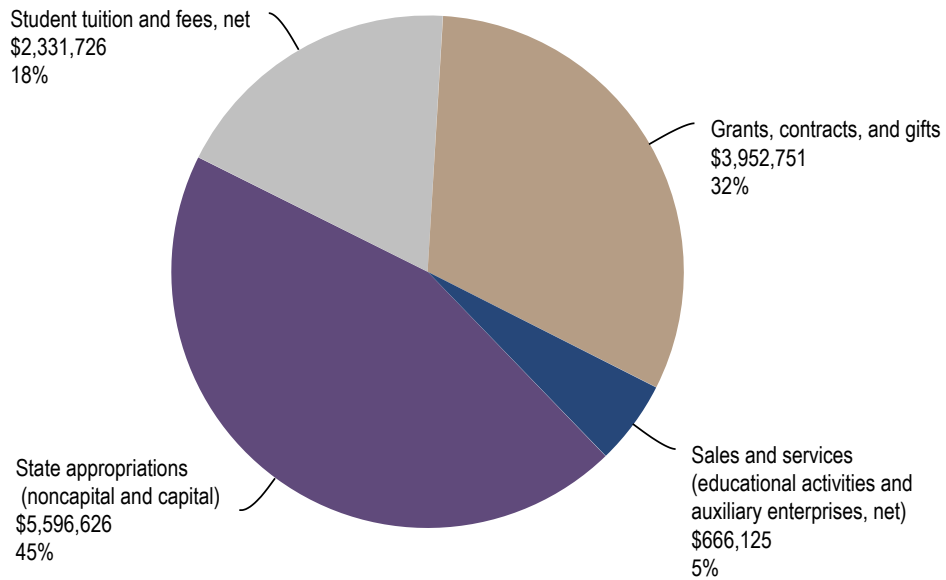
**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

**Revenues (Operating and Nonoperating)**

The University's two major sources of revenues are state appropriations and student tuition and fees, net, which accounted for a combined 63.57% and 62.02% of total revenues in 2022 and 2021, respectively. State appropriations are received for both noncapital and capital purposes. Another major source of revenues are grants, contracts, and gifts which represent 31.70% of total revenues in 2022. This includes revenues from student financial aid grants and contracts and funding through HEERF I, II, and III.

**Revenues (Operating and Nonoperating)**  
**(In thousands)**



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

The University's total revenues consisted of the following:

	<u>2022</u>	<u>Percentage of total</u>	<u>2021</u>	<u>Percentage of total</u>
	(In thousands)		(In thousands)	
State appropriations (noncapital and capital)	\$ 5,596,626	44.88 %	\$ 4,041,313	39.59 %
Student tuition and fees, net	2,331,726	18.70	2,289,439	22.43
Grants, contracts, and gifts	3,952,751	31.70	3,176,860	31.12
Sales and services (educational activities and auxiliary enterprises), net	666,125	5.34	173,055	1.70
Investment income (loss), net and other revenues	(76,250)	(0.62)	527,268	5.16
Total revenues (operating and nonoperating)	<u>\$ 12,470,978</u>	<u>100.00 %</u>	<u>\$ 10,207,935</u>	<u>100.00 %</u>

*State Appropriations (Noncapital and Capital)*

The University's state appropriations (noncapital and capital) consisted of the following:

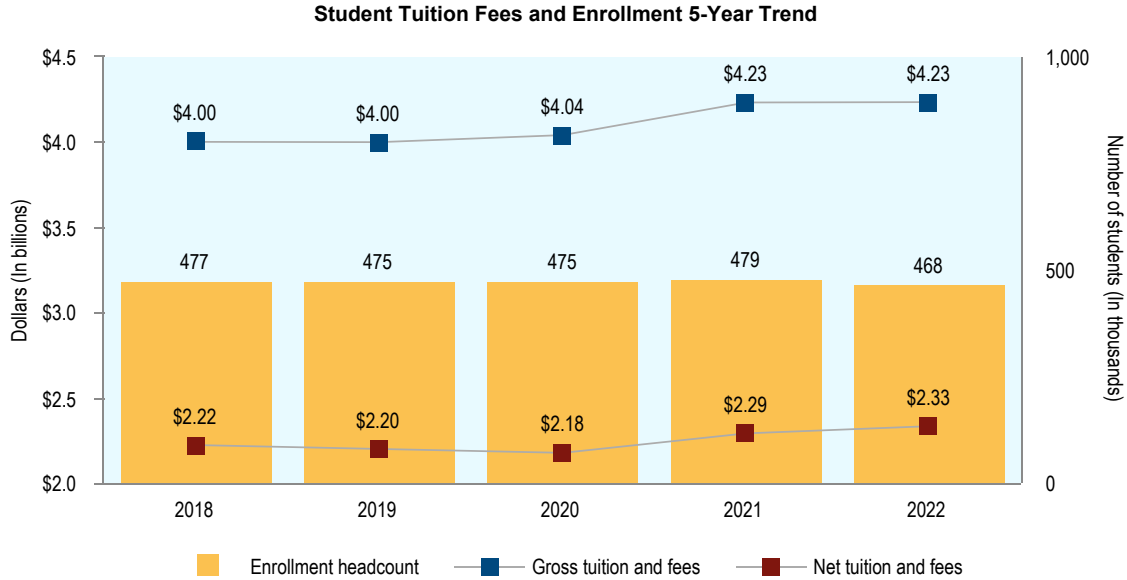
	<u>2022</u>	<u>2021</u>
	(In thousands)	
State appropriations, general fund	\$ 5,207,394	3,691,390
State's contribution on behalf of the University for OPEB	389,094	349,713
Total state appropriations, noncapital	5,596,488	4,041,103
State appropriations, capital	138	210
Total state appropriations (noncapital and capital)	<u>\$ 5,596,626</u>	<u>4,041,313</u>

State appropriations are shown as nonoperating revenue but are primarily used to fund the University's core operations. The State general fund appropriations increased from \$3.69 billion in 2021 to \$5.21 billion in 2022. This includes an increase of \$965 million one-time general fund, to support transition of Humboldt State University into a polytechnic university, deferred maintenance, infrastructure and building improvements, student financial aid grants, and various programs, services and research at the University. In addition, the ongoing general fund had an increase of \$547 million, which includes the \$299 million restoration of general fund reduction from the 2020 Budget Act.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis  
June 30, 2022

*Student Tuition and Fees, Net*

The student tuition and fees (before scholarship allowances) amounted to \$4.23 billion for the year ended June 30, 2022. The following chart displays the five-year trend between enrollment headcount and student tuition and fees:



The gross student tuition fees revenue reflects an increasing trend from fiscal year 2019 to 2021. The peak in 2021 is primarily due to the implementation of GASB Statement No. 84, *Fiduciary Activities*, wherein certain fee-based student programs are now presented as the University's student tuition and fees rather than depository transactions on behalf of discretely presented component units.

The University offers eligible students fee waivers and institutional grants to be applied against student tuition and fees. This is in addition to federal agencies, state agencies, and nongovernmental grantor's student financial aid grants. Collectively, these are referred to as scholarship allowance; an offset to the gross student tuition and fees. The gap between the gross and net student tuition and fees reflects growth or decline in the waivers and financial aid grants made available to students. During the last five years, approximately half of the student tuition and fees were paid through waivers and financial aid grants. The gap in the last two years is shown in the following table.

	<u>2022</u>	<u>2021</u>
	(In thousands)	
Gross student tuition and fees	\$ 4,233,773	4,231,654
Less: Institutional grants	(803,609)	(782,620)
Less: Financial aid grants	(1,098,438)	(1,159,595)
Net student tuition and fees	<u>\$ 2,331,726</u>	<u>2,289,439</u>



**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

The emergency student aid received by the University through HEERF I, II, and III were distributed to students as scholarship and fellowship amounting to \$726.74 million, which are reported as operating expense rather than an offset to student tuition and fees.

*Sales and Services (Educational Activities and Auxiliary Enterprise)*

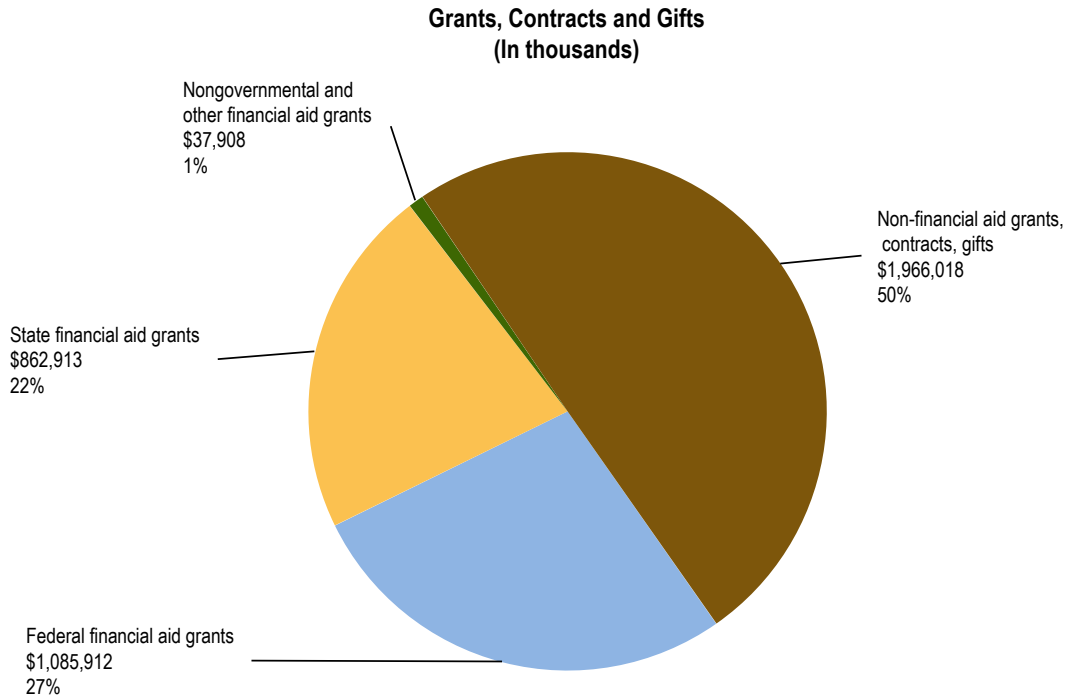
Sales and services of educational activities include revenues related incidentally to the conduct of instruction, research, and public service, and revenues for activities that exist to provide instructional and laboratory experience for students and that incidentally create goods and services that may be sold to faculty, students, staff, and the general public. Net revenues from sales and services of educational activities amounted to \$38.58 million, an increase from \$19.10 million in 2021.

Auxiliary enterprises exist predominantly to furnish goods or services to students, faculty, or staff, for a fee. Net revenues from sales and services of auxiliary enterprises, which are primarily for student housing and parking, amounted to \$627.55 million, which is a \$473.59 million increase when compared to 2021. The increase is due to the slowing down of COVID-19 pandemic wherein operations and demand returned closer to normal.

*Grants, Contracts and Gifts*

Grants, contracts and gifts revenues are derived substantially from the student financial aid grants from federal agencies, state agencies, and nongovernmental grantors. Major federal financial aid grants came from the Pell Grant, Supplemental Educational Opportunity Grant, and College Work Study. Major state financial aid grants came from Cal Grants and Middle-Class Scholarship. HEERF grants are reported under other federal nonoperating grants in the Statement of Revenues, Expenses, and Changes in Net Position.

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis  
June 30, 2022



Student financial aid grants totaled to \$1.99 billion, a decrease of \$79.74 million from the previous year.

The remainder of the grants, contracts and gifts include non-financial aid grants, contracts, changes to permanent endowments, and gifts (capital and noncapital), which amounted to \$1.97 billion, or 49.74%, of total grants, contracts, and gifts. This included \$1.63 billion of HEERF grants mainly used for emergency aid to students, including but not limited to grants for food, housing, course materials, technology, health care, and childcare. Further, gifts received from discretely presented component units amounted to \$125.39 million.

*Investment and Endowment Income (Loss), Net and Other Revenues*

Investment and endowment income (loss) , net and other revenues for 2022 has decreased by \$603.52 million due to rise in unrealized investment losses during the fiscal year compared to unrealized investment gains in prior year.

**Expenses (Operating and Nonoperating)**

The University's total expenses of \$10.96 billion are comprised of operating expenses of \$10.59 billion, or 96.70%, and nonoperating expenses of \$0.37 billion, or 3.39%.

*Operating Expenses*

When the mission-critical educational support activities of student services, academic support, student grants and scholarships, public service, and research are added to direct classroom instruction, the total instruction and

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

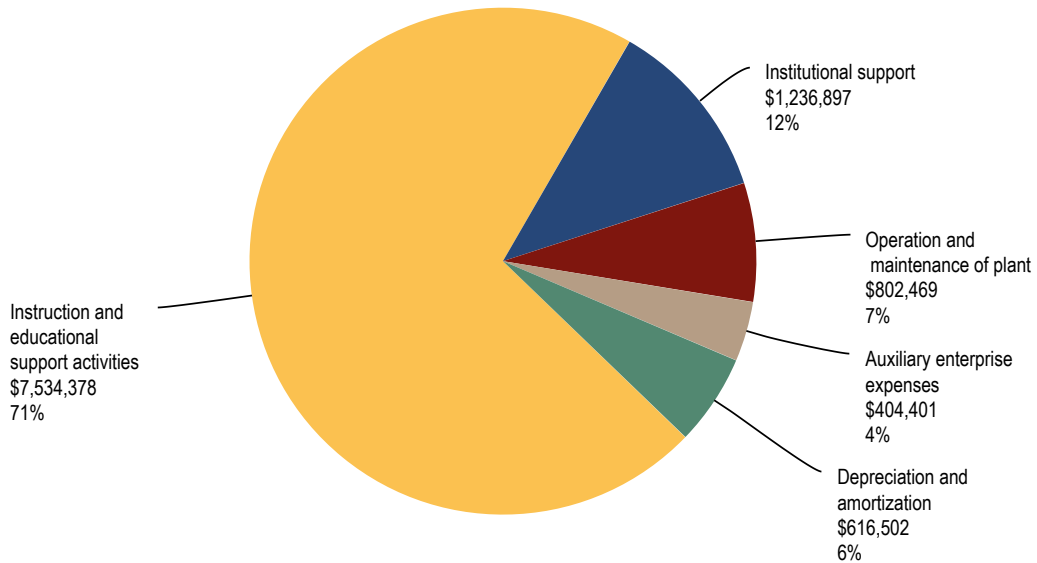
June 30, 2022

educational support activities account for 71.11% and 70.53% of the 2022 and 2021 total operating expenses of the University, respectively.

	<b>2022</b>	<b>Percentage of total</b>	<b>2021</b>	<b>Percentage of total</b>
	(In thousands)		(In thousands)	
Instruction	\$ 3,577,426	33.77 %	\$ 3,530,908	34.50 %
Research	63,883	0.60	57,268	0.56
Public service	34,386	0.33	50,452	0.49
Academic support	938,008	8.85	1,000,371	9.78
Student services	1,214,545	11.46	1,243,642	12.15
Student grants and scholarships	1,706,130	16.10	1,335,231	13.05
Total instruction and educational support activities	<u>7,534,378</u>	<u>71.11</u>	<u>7,217,872</u>	<u>70.53</u>
Institutional support	1,236,897	11.68	1,184,370	11.57
Operation and maintenance of plant	802,469	7.57	867,215	8.48
Auxiliary enterprise expenses	404,401	3.82	403,504	3.94
Depreciation and amortization	616,502	5.82	560,612	5.48
Total operating expenses	<u>\$ 10,594,647</u>	<u>100.00 %</u>	<u>\$ 10,233,573</u>	<u>100.00 %</u>

**CALIFORNIA STATE UNIVERSITY**  
 Management's Discussion and Analysis  
 June 30, 2022

**Operating Expenses  
 (In thousands)**



- **Salaries**

The University's salaries expense increased from \$3.78 billion in 2021 to \$3.96 billion in 2022. The majority of the increase in salaries are in instruction and education support of \$190.38 million and in auxiliary enterprise of \$24 million. This is mainly due to increases in compensation for faculty members which were paused during the COVID-19 pandemic. The increase also reflects the return to normal operations which showed an increase in FTE particularly in auxiliary enterprise services compared to the impact of COVID-19 pandemic in the previous year. All these were offset by the decrease in salaries for institutional support and operation and maintenance of plant of \$28.11 million and \$5.22 million, respectively.

- **Benefits**

The University's benefits decreased by \$0.86 billion from \$2.97 billion in 2021 to \$2.11 billion in 2022. The pension related benefits expense decreased by \$807.19 million in 2022 due mainly to investment earnings on the pension plan assets during the measurement period. The OPEB expense decreased by \$39.80 million in 2022, due mainly to lower interest costs, net effect of the changes in the assumptions and differences between actual

**CALIFORNIA STATE UNIVERSITY**  
Management's Discussion and Analysis

June 30, 2022

and expected experience. This resulted in the decrease in benefits in instruction and educational support of \$416.70 million.

- *Scholarships and Fellowships*

The scholarship and fellowships, which represent financial aid directly paid to students, increased from \$1.34 billion in 2021 to \$1.71 billion in 2022. The increase is mainly due to the HEERF grants given to eligible students.

**Discretely Presented Component Units' Results of Operations**

The discretely presented component units generated \$1.73 billion of revenues, representing 12.20% of the University's \$14.20 billion combined total revenues. This is lower compared to the 19.46% in the prior year due to the significant increase in unrealized losses on endowment investments as compared to prior year's unrealized gains.

The discretely presented component units managed \$1 billion grants, contracts, and gifts revenues, representing 21.27% of the University's \$5.02 billion combined total. Discretely presented component units fund many students' co-curricular activities, administer research programs, raise funds, operate student unions, offer recreational programs, coordinate commercial enterprises, and develop public-private partnerships on behalf of the University.

**Factors Impacting Future Periods**

In 2023, the University received from the State a permanent base budget increase of \$365.70 million and will receive a \$69.50 million state-funded retirement adjustment in a subsequent General Fund appropriation. The University's operating budget for 2023 includes \$4.70 billion in state General Fund.

It is the intent of the University to strategically place new enrollment at campuses that are experiencing significant prospective student demand and can expand more seats in academic programs that support high-demand career fields in California.

Ongoing challenges include the effects of inflation, heightened energy costs, new commitments and workload contained in the multi-year compact between the State and the University, and the continuing work of narrowing and eliminating equity gaps through Graduation Initiative 2025.

**Subsequent Events**

In January 2023, the University issued BAN amounting to \$14.31 million for the Science Replacement Building at San Francisco State University.

# BASIC FINANCIAL STATEMENTS



**CALIFORNIA STATE UNIVERSITY**

Statement of Net Position

June 30, 2022

(In thousands)

<b>Assets</b>	<b>University</b>	<b>Discretely presented component units</b>	<b>Total</b>
<b>Current assets:</b>			
Cash and cash equivalents	\$ 48,406	356,197	404,603
Short-term investments	4,669,441	930,683	5,600,124
Accounts receivable, net	302,901	296,968	599,869
Lease receivables, current portion	20,946	24,580	45,526
Notes receivable, current portion	16,648	19,311	35,959
Pledges receivable, net	2,000	151,190	153,190
Prepaid expenses and other current assets	85,884	30,657	116,541
Total current assets	<u>5,146,226</u>	<u>1,809,586</u>	<u>6,955,812</u>
<b>Noncurrent assets:</b>			
Restricted cash and cash equivalents	—	55,194	55,194
Accounts receivable, net	6,447	21,149	27,596
Lease receivables, net of current portion	213,468	434,635	648,103
Notes receivable, net of current portion	424,812	111,749	536,561
Student loans receivable, net	36,764	428	37,192
Pledges receivable, net	—	129,441	129,441
Endowment investments	1,641	2,232,731	2,234,372
Other long-term investments	2,947,037	513,230	3,460,267
Capital assets, net	11,743,837	993,911	12,737,748
Other assets	35,986	69,819	105,805
Total noncurrent assets	<u>15,409,992</u>	<u>4,562,287</u>	<u>19,972,279</u>
Total assets	<u>20,556,218</u>	<u>6,371,873</u>	<u>26,928,091</u>
<b>Deferred Outflows of Resources</b>			
Deferred outflows of resources	<u>3,312,096</u>	<u>46,499</u>	<u>3,358,595</u>
<b>Liabilities</b>			
<b>Current liabilities:</b>			
Accounts payable	374,529	130,167	504,696
Accrued salaries and benefits	462,489	33,067	495,556
Accrued compensated absences, current portion	135,884	16,744	152,628
Unearned revenues	287,135	137,358	424,493
Lease liabilities, current portion	25,787	21,860	47,647
Long-term debt obligations, current portion	232,066	42,352	274,418
Claims liability for losses and loss adjustment expenses, current portion	—	21,401	21,401
Depository accounts	4,184	14,218	18,402
Other liabilities	183,762	86,854	270,616
Total current liabilities	<u>\$ 1,705,836</u>	<u>504,021</u>	<u>2,209,857</u>

**CALIFORNIA STATE UNIVERSITY**

Statement of Net Position

June 30, 2022

(In thousands)

	University	Discretely presented component units	Total
<b>Noncurrent liabilities:</b>			
Accrued compensated absences, net of current portion	\$ 145,482	6,542	152,024
Unearned revenues	5,529	67,665	73,194
Grants refundable	30,543	5,386	35,929
Lease liabilities, net of current portion	274,102	218,959	493,061
Long-term debt obligations, net of current portion	9,418,186	584,619	10,002,805
Claims liability for losses and loss adjustment expenses, net of current portion	—	42,580	42,580
Depository accounts	6	9,777	9,783
Total other postemployment benefits liability	15,434,384	87,666	15,522,050
Net pension liability	5,618,682	49,182	5,667,864
Other liabilities	83,223	47,056	130,279
<b>Total noncurrent liabilities</b>	<b>31,010,137</b>	<b>1,119,432</b>	<b>32,129,569</b>
<b>Total liabilities</b>	<b>32,715,973</b>	<b>1,623,453</b>	<b>34,339,426</b>

**Deferred Inflows of Resources**

Deferred inflows of resources	5,115,906	468,733	5,584,639
-------------------------------	-----------	---------	-----------

**Net Position**

<b>Net position:</b>			
Net investment in capital assets	3,538,920	402,479	3,941,399
Restricted for:			
Nonexpendable – endowments	1,641	1,731,240	1,732,881
Expendable:			
Scholarships and fellowships	28,908	234,269	263,177
Research	—	31,642	31,642
Loans	26,091	2,263	28,354
Capital projects	25,937	90,878	116,815
Debt service	14,931	6,682	21,613
Others	51,061	937,988	989,049
Unrestricted	(17,651,054)	888,745	(16,762,309)
<b>Total net position</b>	<b>\$ (13,963,565)</b>	<b>4,326,186</b>	<b>(9,637,379)</b>

See accompanying notes to financial statements.



**CALIFORNIA STATE UNIVERSITY**

Statement of Revenues, Expenses, and Changes in Net Position

Year ended June 30, 2022

(in thousands)

	<u>University</u>	<u>Discretely presented component units</u>	<u>Eliminations</u>	<u>Total</u>
<b>Revenues:</b>				
Operating revenues:				
Student tuition and fees (net of University scholarship allowances of \$1,902,047)	\$ 2,331,726	—	—	2,331,726
Grants and contracts, noncapital:				
Federal	49,488	402,840	(5)	452,323
State	7,343	143,375	(237)	150,481
Local	3,887	18,079	—	21,966
Nongovernmental	13,248	69,974	(363)	82,859
Sales and services of educational activities	38,580	36,911	(16)	75,475
Sales and services of auxiliary enterprises (net of University scholarship allowances of \$108,820)	627,545	354,116	(3,256)	978,405
Other operating revenues	258,134	583,977	(12,251)	829,860
<b>Total operating revenues</b>	<b>3,329,951</b>	<b>1,609,272</b>	<b>(16,128)</b>	<b>4,923,095</b>
<b>Expenses:</b>				
Operating expenses:				
Instruction	3,577,426	129,689	(3,900)	3,703,215
Research	63,883	249,581	(3,219)	310,245
Public service	34,386	221,626	(2,794)	253,218
Academic support	938,008	91,956	(8,220)	1,021,744
Student services	1,214,545	209,174	(11,990)	1,411,729
Institutional support	1,236,897	268,231	(36,419)	1,468,709
Operation and maintenance of plant	802,469	86,993	(45,445)	844,017
Student grants and scholarships	1,706,130	94,888	(38,282)	1,762,736
Auxiliary enterprise expenses	404,401	425,889	(9,793)	820,497
Depreciation and amortization	616,502	74,488	—	690,990
<b>Total operating expenses</b>	<b>10,594,647</b>	<b>1,852,515</b>	<b>(160,062)</b>	<b>12,287,100</b>
<b>Operating loss</b>	<b>(7,264,696)</b>	<b>(243,243)</b>	<b>143,934</b>	<b>(7,364,005)</b>
<b>Nonoperating revenues (expenses):</b>				
State appropriations, noncapital	5,596,488	—	—	5,596,488
Federal financial aid grants, noncapital	1,085,912	1,266	—	1,087,178
State financial aid grants, noncapital	862,913	421	—	863,334
Local financial aid grants, noncapital	—	—	—	—
Nongovernmental and other financial aid grants, noncapital	37,908	158	(20,887)	17,179
Other federal nonoperating grants, noncapital	1,688,181	4,852	—	1,693,033

**CALIFORNIA STATE UNIVERSITY**

Statement of Revenues, Expenses, and Changes in Net Position

Year ended June 30, 2022

(in thousands)

	University	Discretely presented component units	Eliminations	Total
<b>Nonoperating revenues (expenses), continued:</b>				
Gifts, noncapital	\$ 71,860	311,267	(51,456)	331,671
Investment loss, net	(334,395)	(110,523)	—	(444,918)
Endowment income (loss), net	11	(231,458)	—	(231,447)
Interest expense	(319,381)	(21,736)	—	(341,117)
Other nonoperating revenues (expenses)	(51,624)	32,393	2,342	(16,889)
Net nonoperating revenues (expenses)	8,637,873	(13,360)	(70,001)	8,554,512
Income (loss) before other revenues	1,373,177	(256,603)	73,933	1,190,507
State appropriations, capital	138	—	—	138
Grants and gifts, capital	132,011	42,238	(73,933)	100,316
Additions to permanent endowments	—	73,237	—	73,237
Increase (decrease) in net position	1,505,326	(141,128)	—	1,364,198
<b>Net position:</b>				
Net position at beginning of year	(15,468,891)	4,467,314	—	(11,001,577)
Net position at end of year	\$ (13,963,565)	4,326,186	—	(9,637,379)

See accompanying notes to financial statements.

**CALIFORNIA STATE UNIVERSITY**

Statement of Cash Flows

Year ended June 30, 2022

(In thousands)

	<u>University</u>
<b>Cash flows from operating activities:</b>	
Student tuition and fees	\$ 2,270,110
Federal grants and contracts	46,525
State grants and contracts	10,223
Local grants and contracts	4,479
Nongovernmental grants and contracts	10,555
Payments to suppliers	(2,170,923)
Payments to employees	(3,937,612)
Payments for benefits	(1,945,382)
Payments to students	(1,703,228)
Collections of student loans	2,361
Sales and services of educational activities	39,616
Sales and services of auxiliary enterprises	615,141
Other receipts	230,617
Net cash used in operating activities	<u>(6,527,518)</u>
<b>Cash flows from noncapital financing activities:</b>	
State appropriations	5,207,403
Federal financial aid grants	1,086,714
State financial aid grants	863,993
Nongovernmental and other financial aid grants	37,896
Other federal nonoperating grants	1,677,005
Gifts and grants received for other than capital purposes	71,019
Federal loan program receipts	1,156,104
Federal loan program disbursements	(1,158,154)
Monies received on behalf of others	68,074
Monies disbursed on behalf of others	(69,235)
Transfers to escrow agent	(98,097)
Proceeds from long-term debt	168,627
Principal paid on long-term debt	(19,035)
Interest paid on long-term debt	(16,339)
Issuance of notes receivable	(86,071)
Principal collections on notes receivable	37,472
Interest collections on notes receivable	18,256
Other noncapital financing activities	(84,825)
Net cash provided by noncapital financing activities	<u>8,860,807</u>

**CALIFORNIA STATE UNIVERSITY**

Statement of Cash Flows

Year ended June 30, 2022

(In thousands)

	<b>University</b>
<b>Cash flows from capital and related financing activities:</b>	
Proceeds from capital debt	\$ 1,769,683
State appropriations	6,887
Capital grants and gifts	133,843
Proceeds from sale of capital assets	14,405
Acquisition of capital assets	(1,173,176)
Transfers to escrow agent	(741,196)
Principal paid on capital debt and leases	(316,500)
Interest paid on capital debt and leases	(328,781)
Principal collection on leases receivable	83,943
Interest collection on leases receivable	4,667
Net cash used in capital and related financing activities	(546,225)
<b>Cash flows from investing activities:</b>	
Proceeds from sales of investments	10,277,495
Purchases of investments	(12,138,316)
Investment income proceeds	114,651
Net cash used in investing activities	(1,746,170)
Net increase in cash and cash equivalents	40,894
Cash and cash equivalents at beginning of year	7,512
Cash and cash equivalents at end of year	\$ 48,406
<b>Summary of cash and cash equivalents at end of year:</b>	
Cash and cash equivalents	\$ 48,406
Total cash and cash equivalents at end of year	\$ 48,406
<b>Reconciliation of operating loss to net cash used in operating activities:</b>	
Operating loss	\$ (7,264,696)
Adjustments to reconcile operating loss to net cash used in operating activities:	
Depreciation and amortization	616,502
Change in assets and liabilities:	
Accounts receivable, net	(45,048)
Student loans receivable, net	(369)
Prepaid expenses and other current assets	(14,932)
Other assets	(7,031)
Deferred outflows of resources	166,712
Accounts payable	62,107
Accrued salaries and benefits	34,401
Accrued compensated absences	(9,936)
Unearned revenues	(47,754)
Total other postemployment benefits liability	139,424

**CALIFORNIA STATE UNIVERSITY**

Statement of Cash Flows

Year ended June 30, 2022

(In thousands)

	<b>University</b>	
<b>Reconciliation of operating loss to net cash used in operating activities, continued:</b>		
Net pension liability	\$	(2,800,631)
Other liabilities		(6,221)
Deferred inflows of resources		2,649,954
Net cash used in operating activities	\$	<u>(6,527,518)</u>
 <b>Supplemental schedule of noncash transactions:</b>		
Change in unrealized gain (loss) of investment	\$	474,374
State's contribution for OPEB		389,094
Change in capital assets due to implementation of GASB 87		352,021
Acquisition of capital asset through long-term debt obligations		195,721
Other assets paid through long-term debt		82,378

See accompanying notes to financial statements.

---

# NOTES TO FINANCIAL STATEMENTS

---



# CALIFORNIA STATE UNIVERSITY

## Notes to Financial Statements

June 30, 2022

(In thousands)

### (1) Organization

California State University (the University) was established under the State of California Education Code as a public university to offer undergraduate and graduate instruction for professional and occupational goals emphasizing a broad liberal arts education. As an agency of the State of California (the State), the University is also included in the State's financial statements. Responsibility for the University is vested in the Trustees of California State University (the Trustees) who, in turn, appoint the Chancellor, who is the chief executive officer of the University, and the University presidents, who are the chief executive officers of the respective campuses. In addition to the Office of the Chancellor, the following 23 campuses comprise the California State University at June 30, 2022:

- California State University, Bakersfield
- California State University Channel Islands
- California State University, Chico
- California State University, Dominguez Hills
- California State University, East Bay
- California State University, Fresno
- California State University, Fullerton
- California State Polytechnic University, Humboldt (formerly Humboldt State University)
- California State University, Long Beach
- California State University, Los Angeles
- California State University Maritime Academy
- California State University, Monterey Bay
- California State University, Northridge
- California State Polytechnic University, Pomona
- California State University, Sacramento
- California State University, San Bernardino
- San Diego State University
- San Francisco State University
- San José State University
- California Polytechnic State University, San Luis Obispo
- California State University San Marcos
- Sonoma State University
- California State University, Stanislaus

# CALIFORNIA STATE UNIVERSITY

## Notes to Financial Statements

June 30, 2022

(In thousands)

The University provides instruction for baccalaureate, masters', doctorate, and certificate programs, and operates various auxiliary enterprises, such as student housing and parking facilities. In addition, the University administers a variety of financial aid programs that are funded primarily through state and federal programs.

### (2) Summary of Significant Accounting Policies

#### (a) Financial Reporting Entity

In accordance with Governmental Accounting Standards Board (GASB) Statements No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*, and No. 35, *Basic Financial Statements – and Management's Discussion and Analysis – for Public Colleges and Universities – an amendment of GASB Statement No. 34*, the accompanying financial statements present the Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position, and Statement of Cash Flows of the 23 campuses and the Office of the Chancellor of the University.

In addition, the accompanying financial statements include the accounts of the 93 discretely presented component units, which are primarily University-related recognized auxiliary organizations. These discretely presented component units are legally separate entities that provide services primarily to the University and its students. Recognized auxiliary organizations include foundations, associated students, student unions, auxiliary services, university corporations, and similar organizations. Foundations, whose net position comprises approximately 80.50% of the discretely presented component unit totals, carry out a variety of campus-related activities. Such activities consist primarily of administering grants from governmental and private agencies for research, as well as soliciting and accepting donations, gifts, and bequests for University-related use. Separate financial statements are issued for each of the discretely presented component units and may be obtained from the individual campuses.

The discretely presented component units are as follows:

- California State University, Bakersfield Foundation
- Associated Students, California State University, Bakersfield, Inc.
- California State University, Bakersfield Student-centered Enterprises, Inc.
- California State University, Bakersfield, Auxiliary for Sponsored Programs Administration
- California State University Foundation
- California State University Institute
- California State University Risk Management Authority
- California State Student Association
- California State University, Channel Islands Foundation
- Associated Students of California State University Channel Islands, Inc.
- CI University Auxiliary Services, Inc.
- California State University Channel Islands Financing Authority
- California State University Channel Islands Site Authority
- Chico State Enterprises



## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

- The University Foundation, California State University, Chico
- Associated Students of California State University, Chico
- California State University, Dominguez Hills Foundation\*
- California State University, Dominguez Hills Philanthropic Foundation
- Associated Students, Inc., California State University, Dominguez Hills
- The Donald P. and Katherine B. Loker University Student Union, Inc., California State University, Dominguez Hills
- Cal State East Bay Educational Foundation, Inc.
- California State University, East Bay Foundation, Inc.
- Associated Students, Inc. of California State University, East Bay
- California State University, Fresno Foundation
- The Agricultural Foundation of California State University, Fresno
- The Bulldog Foundation (Fresno)
- Associated Students California State University, Fresno
- California State University, Fresno Athletic Corporation
- California State University, Fresno Association, Inc.
- Fresno State Programs for Children, Inc.
- Cal State Fullerton Philanthropic Foundation
- Associated Students, California State University, Fullerton, Inc.
- CSU Fullerton Auxiliary Services Corporation
- Humboldt State University Foundation
- Humboldt State University Sponsored Programs Foundation
- Associated Students of Humboldt State University
- Humboldt State University Center Board of Directors
- California State University, Long Beach Research Foundation
- CSULB 49er Foundation
- Associated Students, Inc., California State University, Long Beach
- Forty-Niner Shops, Inc. (Long Beach)
- California State University, Los Angeles Foundation
- Associated Students of California State University, Los Angeles, Inc.

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

- University-Student Union at California State University, Los Angeles
- Cal State L.A. University Auxiliary Services, Inc.
- California Maritime Academy Foundation, Inc.
- Associated Students of the California Maritime Academy
- Cal Maritime Corporation \*\*
- Foundation of California State University, Monterey Bay
- University Corporation at Monterey Bay
- Otter Student Union at CSU Monterey Bay
- California State University, Northridge Foundation
- Associated Students, California State University, Northridge, Inc.
- University Student Union California State University, Northridge
- The University Corporation (Northridge)
- North Campus - University Park Development Corporation (Northridge)
- Cal Poly Pomona Foundation, Inc.
- Associated Students, Inc., California State Polytechnic University, Pomona
- Cal Poly Pomona Philanthropic Foundation
- The University Foundation at Sacramento State
- Associated Students of California State University, Sacramento
- University Union Operation of California State University, Sacramento
- University Enterprises, Inc. (Sacramento)
- Capital Public Radio, Inc. (Sacramento)
- CSUSB Philanthropic Foundation
- Associated Students, Incorporated, California State University, San Bernardino
- Santos Manuel Student Union of California State University, San Bernardino
- University Enterprises Corporation at CSUSB
- San Diego State University Research Foundation
- The Campanile Foundation (San Diego)
- Associated Students of San Diego State University
- Aztec Shops, Ltd. (San Diego)
- San Francisco State University Foundation

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

- Associated Students of San Francisco State University
- The University Corporation, San Francisco State
- San José State University Research Foundation
- Tower Foundation of San José State University
- Associated Students of San José State University
- The Student Union of San José State University
- Spartan Shops, Inc. (San José)
- California Polytechnic State University Foundation (San Luis Obispo)
- Associated Students, Inc., California Polytechnic State University, San Luis Obispo
- Cal Poly Corporation (San Luis Obispo)
- California State University San Marcos Foundation
- Associated Students, Inc. of California State University San Marcos
- California State University San Marcos Corporation
- Sonoma State University Foundation
- Associated Students of Sonoma State University
- Sonoma State Enterprises, Inc.
- California State University, Stanislaus Foundation
- Associated Students Incorporated of California State University, Stanislaus
- University Student Center of California State University, Stanislaus
- California State University, Stanislaus Auxiliary and Business Services

*\*Name changed to CSUDH Toro Auxiliary Partners effective FY22-23.*

*\*\*New in FY21-22.*

These component units are presented in the accompanying financial statements as discretely presented component units of the University due to the nature and significance of their relationship with the University. The relationships are such that exclusion of these organizations from the reporting entity would render the financial statements incomplete, primarily due to their close affiliation with the University. These organizations are discretely presented to allow the financial statement users to distinguish between the University and the component units. None of the component units are considered individually significant to the total discretely presented component units. All significant nonexchange transactions between the University and discretely presented component units have been eliminated from these financial statements.

The accompanying financial statements also include the Stockton Center Site Authority, which is included as a blended component unit. This organization primarily provides services to the University in the areas of asset management. The University is financially accountable for this organization.

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

#### **(b) Basis of Presentation**

The accompanying financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting in accordance with U.S. generally accepted accounting principles. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

As a public institution, the University is considered a special-purpose government under the provisions of GASB Statements Nos. 34 and 35. The University records revenue in part from fees and other charges for services to external users and, accordingly, has chosen to present financial statements using the reporting model for special-purpose governments engaged in business-type activities. This model allows all financial information for the University to be reported in a single column in each of the financial statements, accompanied by aggregated financial information for the discretely presented component units, as discussed above. The effects of internal activities between funds or groups of funds have been eliminated from these financial statements.

#### **(c) New Accounting Pronouncements**

On July 1, 2021, the University implemented GASB Statement No. 87, "Leases." This Statement changed the accounting and financial reporting for leases, by establishing a single model for lease accounting based on the foundational principle that leases represent a financing transaction associated with the right to use an underlying asset. This Statement applies to contracts that convey the right to use a non-financial asset in an exchange or exchange-like transaction for a term exceeding 12 months. Lessees are now required to recognize a lease liability and an intangible right-to-use (ROU) lease asset, and lessors are required to recognize a lease receivable and a deferred inflow of resources.

Restatement of the Statement of Net Position as of June 30, 2021 resulted in the addition of \$474,156 to the University's assets (\$432,279 ROU assets added to "capital assets, net", \$11,377 added to "lease receivables, current portion", \$14,540 added to "lease receivable, net of current portion", \$685 added to "notes receivable, current portion", and \$15,275 added to "notes receivable, net of current portion"). GASB Statement No. 87 also added \$219,178 to the University's liabilities (\$39,410 of lease liabilities added to "lease liabilities, current portion" and \$176,999 of lease liabilities added to "lease liabilities, net of current portion", obligations for finance purchase arrangements of \$13,423 (current portion) and \$204,653 (net of current portion) were reclassified from lease liabilities to long-term debt, and \$2,768 added to "long-term debt, net of current portion", and \$248,812 added to "deferred inflows of resources".

On July 1, 2021, the University implemented GASB Statement No. 89, "Accounting for Interest Cost Incurred before the End of a Construction Period." This Statement requires that interest costs incurred before the end of a construction period be recognized as expense in the period in which the cost incurred for financial statements prepared using the economic resources measurement focus. As a result, these costs are no longer included in the capitalized cost of capital assets reported by the University. This Statement has been applied on a prospective basis, and interest costs capitalized prior to implementation continue to be recognized as those assets are depreciated.

In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, effective for the University's fiscal year beginning July 1, 2022. This Statement is intended to improve financial reporting by addressing issues related to public-private and public-public partnership

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

arrangements (PPPs). The University is evaluating the effect GASB Statement No. 94 will have on its financial statements.

In May 2020, the GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*, effective for the University's fiscal year beginning July 1, 2022. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements for government end users. The University is evaluating the effect GASB Statement No. 96 will have on its financial statements.

In April 2022, the GASB issued Statement No. 99, *Omnibus 2022*, provisions of which will be effective for the fiscal year ending June 30, 2023, and 2024. Requirements related to leases, PPPs, and SBITAs are effective for fiscal year ending June 30, 2023. Requirements related to financial guarantees and the classification and reporting of derivative instruments within the scope of Statement No. 53 are effective for the fiscal year ending June 30, 2024. The University is currently assessing the impact of implementation of this Statement on its financial statements but does not expect it to have any material impact on its financial statements.

In June 2022, the GASB issued Statement No. 100, *Accounting Changes and Error Corrections*, which will be effective for the fiscal year ending June 30, 2023. This Statement is intended to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. It defines accounting changes as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity. This Statement requires that (i) changes in accounting principles and error corrections be reported retroactively by restating prior periods, (ii) changes to or within the financial reporting entity be reported by adjusting beginning balances of the current period, and (iii) changes in accounting estimates be reported prospectively by recognizing the change in the current period.

In June 2022, the GASB issued Statement No. 101, *Compensated Absences*, which will be effective for the fiscal year ending June 30, 2025. This Statement will update the recognition and measurement guidance for compensated absences. This Statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used, and (2) leave that has been used and not yet paid cash or settled through noncash means. This Statement amends the existing disclosure requirements to allow governments to disclose only the net change in the liability as long as they identify it as a net change.

#### **(d) Classification of Current and Noncurrent Assets (Other than Investments) and Liabilities**

The University considers assets to be current that can reasonably be expected, as part of its normal business operations, to be converted to cash and be available for liquidation of current liabilities within 12 months of the Statement of Net Position date. Liabilities that reasonably can be expected, as part of normal University business operations, to be liquidated within 12 months of the Statement of Net Position date are considered to be current. All other assets and liabilities are considered noncurrent. For classification of current and noncurrent investments, refer to note 2(f).

#### **(e) Cash and Cash Equivalents and Statement of Cash Flows**

The University considers highly liquid investments with an original maturity date of three months or less to be cash and cash equivalents. The University considers amounts included in the California State University (CSU) Consolidated Investment Pool to be investments.

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

The Statement of Cash Flows does not include the cash flows of the discretely presented component units. Certain discretely presented component units are also participants in the CSU Consolidated Investment Pool. The University considers changes in the equity in the CSU Consolidated Investment Pool as investing cash flows of the University in the accompanying Statement of Cash Flows.

#### **(f) Investments**

Investments are reflected at fair value using quoted market prices. Realized and unrealized gains and losses are included in the accompanying Statement of Revenues, Expenses, and Changes in Net Position as a component of investment income (loss), net.

Investments that are used for current operations are classified as short-term investments. Investments that are restricted from withdrawal or use for other than current operations, designated or restricted for the acquisition or construction of noncurrent assets, designated or restricted for the liquidation of the noncurrent portion of long-term debt obligations, and restricted as to the liquidity of the investments are classified as other long-term investments.

The University invests in the Surplus Money Investment Fund (SMIF), an external investment pool. The State Treasurer invests the SMIF funds through the Pooled Money Investment Account (PMIA). PMIA policy sets as primary investment objectives safety, liquidity, and yield. The Investment Division of the State Treasurer's Office manages the PMIA under statutory authority granted by California Government Code Sections 16430 and 16480.4. The Pooled Money Investment Board governs the PMIA. The State Treasurer chairs this Board, which also includes the State Controller and the State Director of Finance.

#### **(g) Accounts Receivable**

The University maintains an allowance for doubtful accounts for estimated losses inherent in its accounts receivable based on types of receivables and expectations of repayment. In establishing the required allowance, management considers one or more of the following: types of receivables, state guidelines, historical losses adjusted to take into account current market conditions, the amount of receivable in dispute, the current receivable aging, and current payment patterns. The University reviews its allowance for doubtful accounts annually. Past-due balances over 90 days and over a specified amount are reviewed individually for collectibility.

#### **(h) Capital Assets**

Capital assets are stated at cost or estimated historical cost if purchased, or, if donated, at estimated acquisition value (an entry price) at date of donation. Capital assets, including infrastructure and intangible assets, with an original value of five thousand dollars or more and with a useful life of over one year, are capitalized. Title to all University assets, whether purchased, constructed, or donated, is held by the State. Although title is not with the University for land and buildings, the University has exclusive use of these assets and is responsible for the maintenance of these assets and thus has recorded the cost of these assets in the accompanying financial statements. Right of use leased assets are stated at the present value of payments expected to be made during the lease term, less accumulated amortization. Capital assets, with the exception of land and land improvements, works of art and historical treasures, construction work in progress, and certain intangible assets, are depreciated or amortized on a straight-line basis over their estimated useful lives, which ranges from 3 to 45 years. Library books, unless considered rare collections, are capitalized and depreciated over a 10-year period. Periodicals and subscriptions are expensed as purchased. Works of art and historical treasures are valued at cost, if purchased, or

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

the acquisition value (an entry price) at the date of donation, if contributed. The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend its life are expensed as incurred.

Depreciation and amortization expense is shown separately in the Statement of Revenues, Expenses, and Changes in Net Position rather than being allocated among other categories of operating expenses.

#### (i) **Leases**

The University determines if an arrangement is a lease at inception of the lease contract. Lessee arrangements are included in capital assets and lease liabilities in the Statement of Net Position. Lease assets represent the University's right to use an underlying asset for the lease term, as specified in the contract, in an exchange or exchange-like transaction. Lease assets are recognized at the commencement date based on the initial measurement of the lease liability, plus any payments made to the lessor at or before the commencement of the lease term and certain direct costs. Lease assets are amortized on a straight-line basis over the lease term. Lease liabilities represent the University's obligation to make lease payments arising from the lessee arrangement. Lease liabilities are recognized at the commencement date based on the present value of the expected lease payments over the lease term, less any lease incentives. Interest expense is recognized ratably over the contract term. The lease term may include options to extend or terminate the lease when it is reasonably certain that the University will exercise that option. The University recognized payments for short-term leases with a lease term of 12 months or less as expense as the payments are made.

#### *Key Estimates and Judgments*

Key estimates and judgments include how the University determines (1) the discount rate it uses to calculate the present value of the expected lease payments, (2) lease term, and (3) payments.

- The University generally uses its estimated incremental borrowing rate as the discount rate for leases unless the rate that the lessor/vendor charges is known. The University's incremental borrowing rate for leases is based on the rate of interest it would need to pay to borrow an amount equal to the lease payments, under similar terms at the commencement or remeasurement date.
- The lease term includes the noncancellable period of the lease plus any additional periods covered by either the University's or lessor's unilateral option to (1) extend for which it is reasonably certain to be exercised, or (2) terminate for which it is reasonably certain not to be exercised. Periods in which both the University and the lessor/vendor have an option to terminate (or if both parties have to agree to extend) are excluded from the lease term.
- Payments are evaluated by the University to determine if they should be included in the measurement of the lease liability including those payments that require a determination of whether they are reasonably certain of being made, such as purchase options, payments for termination penalties, and other payments.

#### *Remeasurement of Lease Amounts*

The University monitors changes in circumstances that may require remeasurement of a lease arrangement. When certain changes occur that are expected to significantly affect the amount of the lease liability, the liability is remeasured, and a corresponding adjustment is made to the lease asset.

#### *Presentation in Statement of Net Position*

Lease assets are reported with capital assets and lease liabilities are reported separately in the Statement of Net Position.

Lessor arrangements are included in lease receivables (current portion), lease receivables (net of current portion), and deferred inflows of resources in the Statement of Net Position. Lease receivables represent the University's claim to receive lease payments over the lease term, as specified in the contract, in an exchange or exchange-like

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

transaction. Lease receivables are recognized at commencement date based on the present value of expected lease payments over the lease term, reduced by any provision for estimated uncollectible amounts. Interest revenue is recognized ratably over the contract term on a straight-line basis. Deferred inflows of resources related to leases are recognized at the commencement date based on the initial measurement of the lease receivable, plus any payments received from the lessee at or before the commencement of the lease term that relate to future periods, less any lease incentives paid to, or on behalf of, the lessee at or before the commencement of the lease term. The deferred inflows related to leases are recognized as lease revenue on a straight-line basis over the lease term. The University recognized payments received for short-term leases with a lease term of 12 months or less as revenue as the payments are received. Lease revenues are included in the other operating revenue in the Statement of Revenues, Expenses, and Changes in Net Position.

**(j) Unearned Revenues**

Unearned revenues consist primarily of fees collected in advance for summer and fall terms and professional and continuing education programs.

**(k) Compensated Absences**

Compensated absences are recognized, as either current or noncurrent liabilities, when the right to receive the compensation is earned by the employees from vested unpaid vacation and other paid leave programs. Unused sick leave balances are not included in the compensated absences because they do not vest to employees. Vacation is accrued on a monthly basis. The University uses an employee's current pay rate as of July 1, 2022, to calculate the liability for accrued compensated absences. The University provides vacation based on length of service and job classifications.

**(l) Grants Refundable**

The University periodically receives contributions from the federal government in support of its operation of the Federal Perkins and Nursing Loan programs, both Title IV Loan programs. The federal government has the ability to terminate its support of these programs at any time and to request that the University return those contributions on a cumulative basis, such as the Federal Perkins Loan Program, which has expired in fiscal year 2018. Accordingly, the federal contributions received and retained by the University at year-end are considered liabilities of the University and are reflected as such in the accompanying Statement of Net Position.

**(l) Claims Liability for Losses and Loss Adjustment Expenses**

The claims liability for losses and loss adjustment expenses included in the aggregate discretely presented component units column of the financial statements includes California State University Risk Management Authority's (CSURMA) estimated ultimate cost of settling claims relating to events that have occurred on or before June 30, 2022. The liability includes the estimated amount that will be required for future payments of claims that have been reported and claims related to events that have occurred but have not been reported. The liability is also reduced by estimated amounts recoverable from the reinsurance that is related to the liabilities for unpaid claims and claim adjustment expenses. The liability is estimated through an actuarial calculation using individual case basis valuations and statistical analyses. The liability is not discounted.

Claims liabilities are recomputed periodically using a variety of actuarial and statistical techniques to produce current estimates that reflect recent settlements, claim frequency, and other economic and social factors. Adjustments to claim liabilities are charged or credited to expense in the periods in which they are made.



## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

In the estimate of the unpaid losses and loss adjustment expenses, CSURMA and its consulting actuary have employed methods and assumptions they considered reasonable and appropriate given the information currently available. Given the inherent uncertainty in the nature of such estimates, future losses may deviate from those estimates.

#### **(m) Deferred Outflows of Resources and Deferred Inflows of Resources**

The University classifies losses on debt refundings as deferred outflows of resources and amortizes it as a component of interest expense over the remaining life of the old debt or the new debt, whichever is shorter.

Changes in net pension liability not included in pension expenses are reported as deferred outflows of resources or deferred inflows of resources. Employer contributions subsequent to the measurement date of the net pension liability are reported as deferred outflows of resources. Deferred outflows and inflows of resources related to differences between expected and actual experience are amortized over a closed period equal to the average employees' remaining service lives. The deferred outflows and inflows of resources related to differences between projected and actual earnings on pension plan investments are netted and amortized over a closed 5-year period.

Changes in total OPEB liability not included in OPEB expense are reported as deferred outflows of resources or deferred inflows of resources. Employer contributions subsequent to the measurement date of the total OPEB liability are reported as deferred outflows of resources. Deferred outflows and inflows of resources related to differences between expected and actual experience and changes in assumptions are amortized over a closed period equal to the average employees' remaining service lives.

#### **(n) Net Position**

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

- Net Investment in Capital Assets: Capital assets, net of accumulated depreciation, and outstanding principal balances of debt attributable to the acquisition, construction, or improvement of those assets and any related deferred outflows of resources.
- Restricted:
  - Nonexpendable: Net position subject to externally imposed conditions that the University retains in perpetuity. Net position in this category consists of endowments held by the University or its related discretely presented component units.
  - Expendable: Net position subject to externally imposed conditions that can be fulfilled by the actions of the University or by the passage of time.
- Unrestricted: All other categories of net position. In addition, unrestricted net position may have legislative or bond indenture requirements associated with their use or may be designated for use by management of the University. These requirements limit the area of operations for which expenditures of net position may be made and require that unrestricted net position be designated to support future operations in these areas. University housing programs are a primary example of operations that have unrestricted net position with designated uses.

Restricted or unrestricted resources are spent based upon a variety of factors, including funding restrictions, consideration of prior and future revenue sources, the type of expenses incurred, the University's budgetary policies surrounding the various revenue sources or whether the expense is a recurring cost. Unrestricted net

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

position is negative due primarily to liabilities for pension and other postemployment health benefits exceeding University assets available to pay such obligations.

#### **(o) Classification of Revenues and Expenses**

The University considers operating revenues and expenses in the Statement of Revenues, Expenses, and Changes in Net Position to be those revenues and expenses that result from exchange transactions and from other activities that are connected directly to the University's primary functions. Exchange transactions include charges for services rendered and the acquisition of goods and services. Certain other transactions are reported as nonoperating revenues and expenses in accordance with GASB Statement No. 35. These nonoperating activities include the University's capital and noncapital appropriations from the State, financial aid grants, net investment income, noncapital gifts, interest expense, capital grants and gifts, and changes in permanent endowments.

The State appropriates funds to the University on an annual basis. The appropriations are, in turn, allocated among the campuses by the Office of the Chancellor. Appropriations are recognized as revenue in general when authorization is received and are reported as either noncapital appropriations when used to support general operations or capital appropriations when used for capital projects.

Student tuition and fees revenue, and sales and services of auxiliary enterprises, including revenues from student housing programs, are presented net of scholarships and fellowships applied to student accounts. Certain other scholarship and fellowships are paid directly to, or refunded to, the student and are reflected as operating expenses.

#### **(p) Total Other Postemployment Benefits (OPEB) Liability**

The University's total OPEB liability is an actuarial accrued liability that reflects the present value of future healthcare benefits earned by employees up to June 30, 2021. The University's total OPEB liability is determined by discounting the projected benefit for current active employees and retirees based on the discount rate required by GASB Statement No. 75 for OPEB plans which do not have assets residing in a qualified trust. The University and the State fund their current OPEB expenses on a "pay-as-you-go" basis.

#### **(q) Net Pension Liability**

The University records a pension liability equal to the net pension liability for its proportionate share in the State's defined-benefit plans: the State's Miscellaneous Plan and the Peace Officers and Firefighters Plan (Agent Multiple-Employer Defined-Benefit Pension Plans). The net pension liability is measured as the University's proportionate share of the State's total pension liability, less the University's proportionate share of the pension plan's fiduciary net position. The fiduciary net position and changes in net position of the cost sharing defined-benefit plans has been measured consistent with the accounting policies used by the plans.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pension, information about the fiduciary net position of the pension plan, and additions to/ deductions from the pension plans' fiduciary net position have been determined on the same basis as they are reported by the California Public Employees' Retirement System (CalPERS) Financial Office. For this purpose, benefit payments (including refunds of employee contributions) are recognized when currently due and payable in accordance with the benefit terms. Pension plan investments are reported at fair value.

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

**(r) Grant Revenues and Expenses**

The University records grant revenue when all applicable grant eligibility requirements are met. Expenses are recorded as expenditures are incurred. Expenditure-driven grant revenue is recorded as the expenditures are incurred, in amounts equal to the expenditures.

**(s) Internal Services Activities**

Certain institutional internal service providers offer goods and services to University departments, as well as to external customers. These include activities such as copy centers, postal services, and telecommunications. All significant internal service activities provided to University departments have been eliminated in the accompanying financial statements. These eliminations are recorded by removing the revenue and expense in the internal service sales and service units and, if significant, allocating any residual balances to those departments receiving the goods and services during the fiscal year.

**(t) Income Taxes**

The University is an agency of the State and is treated as a governmental entity for tax purposes. As such, the University is generally not subject to federal or state income taxes. The component units are either exempt governmental entities or not-for-profit organizations exempt under IRC Section 501(c)(3). However, the University and its component units remain subject to income taxes on any net income that is derived from a trade or business, regularly carried on and not in furtherance of the purpose for which it was granted exemption. No income tax provision has been recorded. If there is net income from any unrelated trade or business, such provision, in the opinion of management, is not material to the financial statements taken as a whole.

**(u) Eliminations**

All significant nonexchange transactions between the University and its discretely presented component units have been eliminated from the total column and are separately presented in the eliminations column in the accompanying Statement of Revenues, Expenses, and Changes in Net Position.

**(v) Use of Estimates**

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts in the accompanying financial statements. Actual results could differ from those estimates.

**(w) Risk and Uncertainties**

The Coronavirus Disease 2019 (COVID-19) has negatively affected national, state, and local economies along with global financial markets and the higher education landscape in general. While the future impact of the COVID-19 pandemic cannot be quantified at this time, the University continues to monitor its course and, if necessary, is prepared to take additional measures to protect the health and welfare of the University.

**(3) Cash, Cash Equivalents, and Investments**

The University's cash, cash equivalents, and investments as of June 30, 2022, are classified in the accompanying Statement of Net Position as follows:

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Cash and cash equivalents	\$	48,406
Total cash and cash equivalents		48,406
Short-term investments		4,669,441
Endowment investments		1,641
Other long-term investments:		
Restricted for capital projects expenditures		1,400,359
Others		1,546,678
Other long-term investments		2,947,037
Total investments		7,618,119
Total cash, cash equivalents, and investments	\$	7,666,525

**(a) Cash and Cash Equivalents**

At June 30, 2022, cash and cash equivalents consist of demand deposits held at the State Treasury, commercial banks, and petty cash. Total cash and cash equivalents of \$48,406.

Cash in demand deposit accounts is minimized by sweeping available cash balances into the CSU Consolidated Investment Pool on a daily basis.

*(i) Custodial Credit Risk for Deposits*

Custodial credit risk for deposits is the risk that in the event of the failure of the custodian, the deposits may not be returned to the University. The University deposits are maintained at financial institutions that are Federal Deposit Insurance Corporation secured. As a result, custodial credit risk for deposits is remote.

**(b) Investments**

The University's investment portfolio consists primarily of investments in the CSU Consolidated Investment Pool and SMIF. Separate accounting is maintained as to the amounts allocable to the various University funds and programs.

*(i) Investment Policy*

State law and regulations require that surplus monies of the University be invested. The objectives of the University's investment policy are to safeguard the principal, to meet liquidity needs of the University, and to obtain the best possible return commensurate with the degree of risk the University is willing to assume in obtaining such return. These objectives may be weighted or prioritized differently for individual portfolios depending on the purpose of the portfolio.

The University's investment policy authorizes funds held in local trust accounts under Education Code Sections 89721 and 89724 to be invested in any of the securities authorized by Government Code Section 16430, and Education Code Sections 89724 and 89725, subject to certain limitations. In general, the University's investment policy permits investments in obligations of the Federal and California state governments, certificates of deposit, high-quality domestic corporate fixed-income securities, and certain other investment instruments.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Per the Education and Government Code of the State, the permitted investments include mutual funds, including equity mutual funds, subject to registration by, and under the regulatory authority of the United States Securities and Exchange Commission (SEC), or in United States registered real estate investment trusts, resulting in the establishment of the CSU Total Return Portfolio (TRP). Under State law, investment of funds in the TRP is subject to the University meeting certain conditions regarding investment oversight, reporting, and use of earnings, and may not exceed thirty percent of eligible investments thereafter. TRP investments amounted to \$1,374,368 as of June 30, 2022.

Additional earnings (if any) from TRP investments shall be used only for capital outlay or maintenance and shall not be used for ongoing operations.

(ii) *Interest Rate Risk*

Interest rate risk is the risk that fluctuations in interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The University's investment guidelines for the Liquidity Portfolio manage its interest rate risk by limiting an eligible investment to maximum effective maturity and by limiting the average duration of the portfolio. The University's investment guidelines for the IDP manage its interest rate risk by generally maintaining the IDP's effective duration to plus or minus 25% of the effective duration of the benchmark for the IDP. There are no restrictions on the duration for the investments in the TRP. The effective maturity date reflects a bond with embedded options such as a call, put, or reset date, and prepayment speed resulting in the maturity of a bond being less than the final maturity date. Duration is a measure of the sensitivity of the price of an investment relative to fluctuations in market interest rates. Durations of the University's investment portfolio for each investment type, except for SMIF in which weighted average life is used, as of June 30, 2022, are presented in the following table:

Investment type	Fair value	Duration
Money market funds	\$ 141,874	—
Certificates of deposit	251,767	0.11986
U.S. agency securities	326,878	1.32794
U.S. Treasury securities	1,811,154	1.61571
Municipal bonds	28,026	5.49911
Corporate bonds	1,761,525	2.69923
Asset-backed securities	10,846	5.63374
Mortgage-backed securities	323,921	5.40606
Commercial paper	66,743	0.01128
Supranational	15,907	0.77960
Mutual funds:		
Fixed income	540,090	5.96492
Equity and real assets	834,276	N/A
SMIF	1,505,112	0.85205
Total	<u>\$ 7,618,119</u>	

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Another way the University manages its exposure to interest rate risk is by purchasing a combination of short-term and long-term investments and by timing cash flows from maturities so that a portion of the portfolio is maturing or nearing maturity over time as necessary to provide cash flow and liquidity needed for operations.

*(iii) Credit Risk*

Credit risk is the risk that an issuer of an investment will not fulfill its obligations to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization.

The University, except for investments in the TRP, invests in low credit risk securities such as U.S. government securities, securities of federally sponsored agencies, highly rated domestic corporate bonds, prime-rated commercial paper, repurchase and reverse repurchase agreements, banker's acceptance, and negotiable certificates of deposit. Therefore, the credit risk is low and occurrence of default risk is remote.

Investments in the TRP include SEC registered mutual funds invested per a target asset allocation which includes investment grade bonds, higher credit risk bonds (i.e. high yield bonds, bank loans, and emerging market bonds), equities and real assets. Risk for the TRP is viewed holistically and in the context of the overall CSU Consolidated Investment Pool, incorporating quantitative and qualitative assessments into oversight of the TRP. The University accepts a level of risk commensurate with the long-term investment goals of the TRP. The mutual fund investment managers are responsible for assessing the credit risk of the individual securities held in the mutual funds for the TRP. Moreover, certain passive index funds in the TRP will seek to replicate the credit risk of the underlying indices to which the index funds are benchmarked.

Ratings of the University's investment portfolio for each investment type as of June 30, 2022 are presented in the following table:

<b>Investment type</b>	<b>Fair value</b>	<b>AAA</b>	<b>AA</b>	<b>A</b>	<b>BBB</b>	<b>BB</b>	<b>B</b>	<b>Not rated</b>
Money market funds	\$ 141,874	155	—	—	—	—	—	141,719
Certificates of deposit	251,767	76,655	—	175,112	—	—	—	—
U.S. agency securities	326,878	18,348	308,530	—	—	—	—	—
U.S. Treasury securities	1,811,154	193,212	1,617,942	—	—	—	—	—
Municipal bonds	28,026	—	21,857	6,169	—	—	—	—
Corporate bonds	1,761,525	18,791	222,805	1,514,217	5,712	—	—	—
Asset-backed securities	10,846	9,841	—	—	1,005	—	—	—
Mortgage-backed securities	323,921	267,758	56,163	—	—	—	—	—
Commercial paper	66,743	—	—	66,743	—	—	—	—
Supranational	15,907	15,907	—	—	—	—	—	—
<b>Mutual funds:</b>								
Fixed income	540,090	67,257	307,970	—	—	41,122	123,741	—
Equity and real assets	834,276	—	—	—	—	—	—	834,276
SMIF	1,505,112	—	—	—	—	—	—	1,505,112
<b>Total</b>	<b>\$7,618,119</b>	<b>667,924</b>	<b>2,535,267</b>	<b>1,762,241</b>	<b>6,717</b>	<b>41,122</b>	<b>123,741</b>	<b>2,481,107</b>

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

The mutual funds credit ratings are based on average credit ratings of the underlying mutual funds. Credit ratings for mutual funds related to equity and real assets are not applicable.

By law, the SMIF only invests in U.S. government securities, securities of federally sponsored agencies, domestic corporate bonds, interest-bearing time deposits in California banks, savings and loan associations and credit unions, prime-rated commercial paper, repurchase and reverse repurchase agreements, security loans, banker's acceptances, negotiable certificates of deposit, and loans to various bond funds.

*(iv) Concentration Risk*

Concentration risk rises as investments become concentrated relative to a portfolio characteristic such as issuance, issuer, market sector, counterparty, or sovereign nation, and is best mitigated by diversification. The University's investment policy has concentration limits that provide sufficient diversification. As such, the concentration risk is remote.

As of June 30, 2022, there were no investments (excluding U.S. Treasury securities, mutual funds, and external investment pools) that represented 5% or more of the University's investment portfolio.

*(v) Risk and Uncertainties*

The University may invest in various types of investment securities. Investment securities are exposed to various risks, such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that the changes could materially affect the amounts reported in the Statement of Net Position.

The University, through the CSU Consolidated Investment Pool, invests in securities with contractual cash flows, such as asset-backed securities and mortgage-backed securities. The value, liquidity, and related income of these securities are sensitive to changes in economic conditions, including real estate values, delinquencies or defaults, or both, and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates.

*(vi) Custodial Credit Risk*

Custodial credit risk is the risk that in the event of the failure of the custodian, the investments may not be returned to the University. Substantially all of the University's securities are registered in the University's name by the custodial bank as an agent for the University. As a result, custodial credit risk for such investments is remote.

*(vii) Fair Value Measurements*

The University uses fair value measurements to record fair value adjustments to certain assets and liabilities and to determine the fair value disclosures. The fair value of a financial instrument is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value is best determined based upon quoted market prices. However, in certain instances where quoted market prices are not available, fair values are based on estimates using present value or other valuation techniques. Those techniques are significantly affected by the assumptions used, including discount rates and estimates of future cash flows. Accordingly, the fair value estimates may not be realized in an immediate settlement of the instrument. The University groups its assets and liabilities measured

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

at fair value in three levels, based on markets in which the asset and liabilities are traded, and the reliability of the assumptions used to determine fair value. The level in the fair value hierarchy with which a fair measurement in its entirety falls is based on the lowest level input that is significant to the fair value measurement in its entirety. The three levels of the fair value hierarchy are as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the University has the ability to access at the measurement date.
- Level 2 inputs are inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly.
- Level 3 inputs are unobservable inputs for the asset and liability. This valuation is accomplished using management's best estimate of fair value, with inputs into the determination of fair value that require significant management judgment or estimation.

The following table presents investments that are measured at fair value on a recurring basis at June 30, 2022:

Investment type	Fair value	Level 2	NAV	Not required to be leveled
Money market funds	\$ 141,874	—	141,874	—
Certificates of deposit	251,767	251,767	—	—
U.S. agency securities	326,878	326,878	—	—
U.S. Treasury securities	1,811,154	1,811,154	—	—
Municipal bonds	28,026	28,026	—	—
Corporate bonds	1,761,525	1,761,525	—	—
Asset-backed securities	10,846	10,846	—	—
Mortgage-backed securities	323,921	323,921	—	—
Commercial paper	66,743	66,743	—	—
Supranational	15,907	15,907	—	—
Mutual funds:				
Fixed income	540,090	540,090	—	—
Equity and real asset	834,276	834,276	—	—
SMIF	1,505,112	—	—	1,505,112
Total	<u>\$ 7,618,119</u>	<u>5,971,133</u>	<u>141,874</u>	<u>1,505,112</u>

The following discussions describe the valuation methodologies used for financial assets and liabilities measured at fair value. The techniques utilized in estimating the fair value are affected by the assumptions used.

Investments are classified in Level 1 as fair value is obtained at the last sale price on the last business day of the current fiscal year, as quoted on a recognized exchange or an industry standard pricing, when available. Investments for which no sale was reported as of the close of the last business day of the current fiscal year



## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

are valued at the quoted bid price provided by the University's external investment managers or their custodians. There were no investments classified in Level 1.

Investments are classified in Level 2 as fair value is calculated using valuations that include observable market quoted prices for similar assets or liabilities. Observable inputs other than quoted prices such as price services or indices, estimates, appraisals, assumptions, and other methods that are reviewed by management. Changes in market conditions and economic environments may impact on the net asset value (NAV) and consequently, the fair value of the University's interests in the funds.

There were no assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3).

Certain money market funds are not categorized under the fair value hierarchy and are shown at NAV. These investments are measured at amortized cost when calculating NAV per share (or its equivalent) of the investment.

#### *(viii) Foreign Currency Risk*

Foreign Currency Risk, also known as exchange rate risk, is the risk arising from fluctuations in the value of a base currency (U.S. dollar) against foreign currencies related to the underlying currency denomination of securities held for investment.

The majority of the Consolidated Investment Pool is invested in U.S. dollar denominated securities without foreign currency risk.

However, the TRP includes allocations to non-U.S. equities and non-dollar-denominated bonds in the underlying mutual funds for the TRP. The TRP Investment Policy includes an asset allocation policy with targets and acceptable ranges for each asset class included in the TRP, including non-U.S. equity and emerging markets bonds. Additionally, mutual funds utilized in other asset classes within the TRP may also have some foreign currency exposure. However, all mutual funds in the TRP are denominated in United States dollars.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

*(viii) Discretely Presented Component Units' Investments*

Investments of the discretely presented component units at fair value consisted of the following at June 30, 2022:

Investment type	Current	Noncurrent	Total
Money market funds	\$ 60,341	55,097	115,438
Certificates of deposit	14,930	719	15,649
U.S. agency securities	7,204	9,752	16,956
U.S. Treasury securities	69,220	88,675	157,895
Municipal bonds	3,179	10,185	13,364
Corporate bonds	86,004	159,343	245,347
Asset-backed securities	1,902	2,006	3,908
Mortgage-backed securities	9,907	25,829	35,736
Commercial paper	1,206	29	1,235
Supranational	287	7	294
Mutual funds	235,123	961,824	1,196,947
Exchange-traded funds	56,340	340,371	396,711
Equity securities	71,388	543,868	615,256
Alternative investments:			
Private equity (including limited partnerships)	5,047	171,597	176,644
Hedge funds	10,522	177,050	187,572
Managed futures	—	4,145	4,145
Real estate investments (including real estate investment trust)	4,984	48,531	53,515
Commodities	—	20,776	20,776
Other alternative investments	2,730	65,141	67,871
Other external investment pools	—	39,048	39,048
Local Agency Investment Fund (LAIF)	289,136	2,201	291,337
Other investments	1,233	19,767	21,000
Total	\$ 930,683	2,745,961	3,676,644

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

The following table presents investments of the discretely presented component units that are measured at fair value on a recurring basis at June 30, 2022:

<b>Investment type</b>	<b>Fair value</b>	<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	<b>NAV</b>
Money market funds	\$ 115,438	98,890	10,836	233	5,479
Certificates of deposit	15,649	263	15,386	—	—
U.S. agency securities	16,956	1,604	15,352	—	—
U.S. Treasury securities	157,895	28,635	103,112	—	26,148
Municipal bonds	13,364	4,492	8,872	—	—
Corporate bonds	245,347	124,411	110,477	—	10,459
Asset-backed securities	3,908	—	3,908	—	—
Mortgage-backed securities	35,736	5,024	15,023	—	15,689
Commercial paper	1,235	—	1,235	—	—
Supranational	294	—	294	—	—
Mutual funds	1,196,947	1,121,931	45,509	—	29,507
Exchange-traded funds	396,711	396,210	501	—	—
Equity securities	615,256	582,666	17,951	10,926	3,713
Alternative investments:					
Private equity (including limited partnerships)	176,644	783	909	45,481	129,471
Hedge funds	187,572	6,048	15,879	11,077	154,568
Managed futures	4,145	—	—	—	4,145
Real estate investments					
(including real estate investment trust)	53,515	8,410	1,995	23,907	19,203
Commodities	20,776	10,334	—	—	10,442
Other alternative investments	67,871	285	1,119	—	66,467
Other external investment pools	39,048	—	—	39,048	—
LAIF	291,337	—	—	—	291,337
Other investments	21,000	12,472	1,264	1,076	6,188
<b>Total</b>	<b>\$ 3,676,644</b>	<b>2,402,458</b>	<b>369,622</b>	<b>131,748</b>	<b>772,816</b>

For additional information regarding the investments and investment policies of the individual discretely presented component units, refer to their separately issued financial statements.

Investments reported by the University of \$69,281 are invested under contractual agreements on behalf of the discretely presented component units of the University.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(4) Accounts Receivable**

Accounts receivable of the University at June 30, 2022 consisted of the following:

	<b>Current</b>	<b>Noncurrent</b>	<b>Total</b>
State appropriations	\$ 166	2,116	2,282
State appropriations – SPWB Lease Revenue Bond program	—	835	835
Discretely presented component units	84,379	3,101	87,480
Student accounts	135,696	—	135,696
Government grants and contracts	97,857	—	97,857
Others	28,280	395	28,675
	<u>346,378</u>	<u>6,447</u>	<u>352,825</u>
Less allowance for doubtful accounts	(43,477)	—	(43,477)
Total accounts receivable, net	<u>\$ 302,901</u>	<u>6,447</u>	<u>309,348</u>

**(5) Lease Receivable**

The University leases building and ground space to its discretely presented component units or external parties. The leases expire at various dates through 2084 and provide renewal options ranging from one year to fifteen years. The University recognizes lease receivables and deferred inflows of resources based on the present value of expected receipts over the term of the respective leases. The expected received are discounted using implicit rate or the University's incremental borrowing rate. Variable payments are excluded from the valuations unless they are fixed in substance. The University recognized revenues related to lease agreements totaling \$19,334 for the year ended June 30, 2022, reported in other operating revenues in the Statements of Revenues, Expenses and Changes in Net Position.

Future minimum lease payments to be received under lessor arrangements as of June 30, 2022, are as follows:

Fiscal year ending June 30:	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
2023	\$ 20,946	5,167	26,113
2024	18,540	4,659	23,199
2025	18,418	4,221	22,639
2026	16,121	3,822	19,943
2027	16,569	3,445	20,014
2028 - 2032	81,828	11,623	93,451
2033 - 2037	38,874	4,285	43,159
2038 - 2042	9,768	1,804	11,572
2043 - 2047	5,745	1,338	7,083
2048 - 2052	1,336	1,050	2,386
Thereafter	6,269	3,302	9,571
Total	<u>\$ 234,414</u>	<u>44,716</u>	<u>279,130</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(6) Notes Receivable**

The University has entered into note agreements primarily with certain discretely presented component units to finance its existing and newly constructed facilities. Notes receivable from discretely presented component units amounted to \$431,145. Interest rates range from 0.20% to 6.48%. Note payments are due twice a year, on May 1 and November 1.

Under the agreements, payments are due to the University as follows:

Fiscal year ending June 30:

2023	\$	33,241
2024		33,476
2025		34,731
2026		34,902
2027		34,575
2028 - 2032		161,728
2033 - 2037		132,888
2038 - 2042		89,992
2043 - 2047		67,762
2048 - 2052		27,649
2053 - thereafter		3,582
Total minimum note payments to be received		654,526
Less amounts representing interest		(213,066)
Present value of future minimum note payments to be received		441,460
Less current portion		(16,648)
Notes receivable, net of current portion	\$	<u>424,812</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(7) Capital Assets**

Capital assets activity for the University for the year ended June 30, 2022, consisted of the following:

	<b>Beginning balance</b>	<b>Additions</b>	<b>Retirements</b>	<b>Transfers</b>	<b>Ending balance</b>
Nondepreciable/nonamortizable capital assets:					
Land and land improvements	\$ 378,757	29,506	(4,700)	—	403,563
Works of art and historical treasures	57,058	1,061	—	—	58,119
Construction work in progress	1,840,741	956,389	(10,754)	(830,522)	1,955,854
Intangible assets	41,617	44,384	(6,220)	(1,268)	78,513
Total nondepreciable/ nonamortizable capital assets	<u>2,318,173</u>	<u>1,031,340</u>	<u>(21,674)</u>	<u>(831,790)</u>	<u>2,496,049</u>
Depreciable/amortizable capital assets:					
Buildings and building improvements	14,407,112	192,724	(147,901)	792,788	15,244,723
Improvements other than buildings	789,009	16,126	(1,348)	14,657	818,444
Infrastructure	1,326,398	42,919	(16,362)	18,811	1,371,766
Personal property:					
Equipment	978,677	45,438	(26,052)	4,266	1,002,329
Library books and materials	392,627	8,969	(2,695)	—	398,901
Intangible assets	296,870	19,558	(845)	1,268	316,851
Total depreciable/ amortizable capital assets	<u>18,190,693</u>	<u>325,734</u>	<u>(195,203)</u>	<u>831,790</u>	<u>19,153,014</u>
Total cost	<u>20,508,866</u>	<u>1,357,074</u>	<u>(216,877)</u>	<u>—</u>	<u>21,649,063</u>
Less accumulated depreciation/ amortization:					
Buildings and building improvements	(7,100,992)	(442,794)	44,271	—	(7,499,515)
Improvements other than buildings	(595,498)	(27,721)	409	—	(622,810)
Infrastructure	(624,398)	(38,872)	12,739	—	(650,531)
Personal property:					
Equipment	(766,297)	(54,614)	24,379	—	(796,532)
Library books and materials	(362,404)	(6,218)	2,328	—	(366,294)
Intangible assets	(270,062)	(10,491)	800	—	(279,753)
Total accumulated depreciation/amortization	<u>(9,719,651)</u>	<u>(580,710)</u>	<u>84,926</u>	<u>—</u>	<u>(10,215,435)</u>
Net capital assets, excluding right of use lease assets	<u>\$ 10,789,215</u>	<u>776,364</u>	<u>(131,951)</u>	<u>—</u>	<u>11,433,628</u>
Right of use asset, net					310,209
Net capital assets					<u>\$ 11,743,837</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

As a result of implementing GASB Statement No. 87 on July 1, 2021, *Leases*, the University additions included \$209,703 assets re-established from existing lease arrangements as lessor. Further, the University's retirements include \$109,882 assets reclassified to right of use assets. This is part of the beginning balance of the right of use assets.

The University's right of use asset and related accumulated amortization for the year ended June 30, 2022 are as follows:

	<u>Beginning balance</u>	<u>Additions</u>	<u>Reductions</u>	<u>Ending balance</u>
Amortizable lease assets:				
Land and land improvements	\$ 6,757	202	—	6,959
Buildings and building improvements	320,071	9,448	(480)	329,039
Improvements other than buildings	757	77	—	834
Infrastructure	217	—	—	217
Personal property:				
Equipment	5,548	3,314	—	8,862
<b>Total amortizable right of use assets</b>	<b>333,350</b>	<b>13,041</b>	<b>(480)</b>	<b>345,911</b>
Less accumulated amortization:				
Land and land improvements	—	(472)	—	(472)
Buildings and building improvements	—	(32,663)	90	(32,573)
Improvements other than buildings	—	(260)	—	(260)
Infrastructure	—	(20)	—	(20)
Personal property:				
Equipment	—	(2,377)	—	(2,377)
<b>Total accumulated amortization</b>	<b>—</b>	<b>(35,792)</b>	<b>90</b>	<b>(35,702)</b>
<b>Right of use asset, net</b>	<b>\$ 333,350</b>	<b>(22,751)</b>	<b>(390)</b>	<b>310,209</b>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Capital assets activity of the discretely presented component units of the University for the year ended June 30, 2022 consisted of the following:

	<u>Beginning balance</u>	<u>Additions</u>	<u>Retirements</u>	<u>Transfers</u>	<u>Ending balance</u>
Nondepreciable/nonamortizable capital assets:					
Land and land improvements	\$ 144,045	3,149	(106)	—	147,088
Works of art and historical treasures	12,230	199	(740)	—	11,689
Construction work in progress	27,472	76,873	(3,157)	(19,904)	81,284
Intangible assets	5,098	123	—	(123)	5,098
Total nondepreciable/ nonamortizable capital assets	<u>188,845</u>	<u>80,344</u>	<u>(4,003)</u>	<u>(20,027)</u>	<u>245,159</u>
Depreciable/amortizable capital assets:					
Buildings and building improvements	820,514	49,037	(133,798)	5,359	741,112
Improvements other than buildings	209,920	5,917	(31,091)	11,427	196,173
Infrastructure	67,693	—	(58,976)	—	8,717
Personal property:					
Equipment	233,192	34,121	(10,127)	3,118	260,304
Intangible assets	7,475	227	(1,502)	123	6,323
Total depreciable/ amortizable capital assets	<u>1,338,794</u>	<u>89,302</u>	<u>(235,494)</u>	<u>20,027</u>	<u>1,212,629</u>
Total cost	<u>1,527,639</u>	<u>169,646</u>	<u>(239,497)</u>	<u>—</u>	<u>1,457,788</u>
Less accumulated depreciation/ amortization:					
Buildings and building improvements	(372,233)	(26,853)	65,550	—	(333,536)
Improvements other than buildings	(113,900)	(13,142)	22,750	—	(104,292)
Infrastructure	(27,630)	(218)	24,653	—	(3,195)
Personal property:					
Equipment	(179,124)	(21,522)	8,375	—	(192,271)
Intangible assets	(6,475)	(209)	949	—	(5,735)
Total accumulated depreciation/amortization	<u>(699,362)</u>	<u>(61,944)</u>	<u>122,277</u>	<u>—</u>	<u>(639,029)</u>
Net capital assets excluding right of use lease asset	<u>\$ 828,277</u>	<u>107,702</u>	<u>(117,220)</u>	<u>—</u>	<u>818,759</u>
Right of use assets					<u>175,152</u>
Net capital assets					<u>\$ 993,911</u>

For additional information regarding the capital assets of the individual discretely presented component units of the University, refer to their separately issued financial statements.



**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

The University's discretely presented component units' right of use assets and related accumulated amortization for the year ended June 30, 2022 are as follows:

	<b>Beginning balance</b>	<b>Additions</b>	<b>Reductions</b>	<b>Ending balance</b>
<b>Amortizable lease assets:</b>				
Land and land improvements	\$ 21,410	8,435	—	29,845
Buildings and building improvements	—	124,101	—	124,101
Improvements other than buildings	—	38,373	—	38,373
Infrastructure	—	484	—	484
<b>Personal property:</b>				
Equipment	20	538	—	558
<b>Total amortizable right of use assets</b>	<b>21,430</b>	<b>171,931</b>	<b>—</b>	<b>193,361</b>
<b>Less accumulated amortization:</b>				
Land and land improvements	—	(1,856)	—	(1,856)
Buildings and building improvements	—	(13,862)	—	(13,862)
Improvements other than buildings	—	(2,257)	—	(2,257)
Infrastructure	—	(36)	—	(36)
<b>Personal property:</b>				
Equipment	—	(198)	—	(198)
<b>Total accumulated amortization</b>	<b>—</b>	<b>(18,209)</b>	<b>—</b>	<b>(18,209)</b>
<b>Right of use asset, net</b>	<b>\$ 21,430</b>	<b>153,722</b>	<b>—</b>	<b>175,152</b>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(8) Lease Liabilities**

The University leases land, building space and equipment for various terms under long-term, noncancellable lease agreements. The leases expire at various dates through 2083 and provide for renewal options ranging from one year to ten years. In accordance with GASB Statement No. 87, the University records right-to-use assets and lease liabilities based on the present value of expected payments over the lease term of the respective leases. The expected payments are discounted using the explicit rate or the University's incremental borrowing rate. Variable payments are excluded from the valuations unless they are fixed in substance. The University does not have any leases subject to a residual value guarantee. Lease liabilities were reported as "capital lease obligations" prior to implementation of GASB Statement No. 87.

	<u>Beginning balance</u>	<u>Additions</u>	<u>Remeasurement</u>	<u>Reductions</u>	<u>Ending balance</u>	<u>Current portion</u>
Lease liabilities	\$ 336,081	13,042	(1,666)	(47,568)	299,889	25,787

Future minimum lease payments of the University under lessee arrangements as of June 30, 2022 are as follows:

Fiscal year ending June 30:	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ 25,787	7,378	33,165
2024	23,834	6,933	30,767
2025	22,671	6,484	29,155
2026	20,679	6,042	26,721
2027	17,668	5,618	23,286
2028 - 2032	18,765	5,300	24,065
2033 - 2037	41,866	13,283	55,149
2038 - 2042	52,580	15,318	67,898
2043 - 2047	47,932	8,302	56,234
2048 - 2052	18,621	3,307	21,928
Thereafter	9,486	537	10,023
Total	<u>\$ 299,889</u>	<u>78,502</u>	<u>378,391</u>

The University's aggregated discretely presented component units' lease liabilities as of June 30, 2022 are as follows:

	<u>Beginning balance</u>	<u>Additions</u>	<u>Remeasurement</u>	<u>Reductions</u>	<u>Ending balance</u>	<u>Current portion</u>
Lease liabilities	\$ 281,383	141,491	269	(182,324)	240,819	21,860

Future minimum lease payments of the University' discretely presented component units under lessee arrangements as of June 30, 2022 are as follows:

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Fiscal year ending June 30:	Principal	Interest	Total
2023	\$ 21,860	7,390	29,250
2024	20,297	5,671	25,968
2025	20,589	5,125	25,714
2026	18,663	4,560	23,223
2027	19,002	4,005	23,007
2028 - 2032	84,260	13,484	97,744
2033 - 2037	43,841	4,102	47,943
2038 - 2042	4,428	1,314	5,742
2043 - 2047	1,236	1,069	2,305
2048 - 2052	544	956	1,500
Thereafter	6,099	3,325	9,424
Total	<u>\$ 240,819</u>	<u>51,001</u>	<u>291,820</u>

**(9) Long-Term Debt Obligations**

**(a) State's General Obligation Bond Program**

The General Obligation Bond program of the State has provided capital outlay funds for the three segments of California Higher Education through voter-approved bonds. Each of the approved bond programs provides a pool of available funds, which is allocated on a project-by-project basis among the University, the University of California, and the Community Colleges. Financing provided to the University through the State's General Obligation Bonds is not allocated to the University by the State. This debt remains as obligation of the State and is funded by state tax revenues. Accordingly, such debt is not reflected in the accompanying financial statements.

The total General Obligation Bonds carried by the State related to the University projects is approximately \$1,815,868 as of June 30, 2022.

**(b) Systemwide Revenue Bond Program**

The State University Revenue Bond Act of 1947, Sections 90010 through 90091 of the Education Code of the State of California (the Bond Act) authorizes the Trustee to issue revenue bonds to finance projects that support the University's educational mission. The University's financing program, referred to as the SRB Program, is designed to provide lower cost debt and greater flexibility to finance projects at the University than would be possible if projects were financed separately. Rather than relying on specific pledged revenues to support specific debt obligations, the SRB program pools multiple sources of revenue as the security for the debt. The University's total outstanding balance of revenue bond indebtedness under the SRB program was \$8,760,030 at June 30, 2022. Under the Bond Act authority, the University has constructed or acquired facilities located at its 23 campuses and the Office of the Chancellor.

In 2014, the State enacted legislation that granted additional capital financing authorities to the University, leading to the SRB program expanding to allow the financing of academic facilities and energy conservation projects. Allowable academic projects include construction and equipping of new and existing academic facilities; infrastructure; deferred maintenance; and refunding of SPWB lease revenue bonds (which funded the construction of certain academic facilities of the University).

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

Systemwide Revenue Bonds are not secured by mortgages on the facilities constructed or acquired and therefore the facilities do not act as security for the debt. Revenues pledged under the SRB program include program fees from professional and continuing education, health center facilities, housing, parking, and student union; student tuition and fees; and designated auxiliary revenues, net of maintenance and operation expenses before extraordinary items (net income available for debt service), to repay the bonds.

The SRB Indenture (the Indenture) contains provisions that define events of default related to punctuality of the payment of the outstanding principal and interest. Additionally, the Indenture describes the process for which other events of default by the Board related to covenants, agreements, or conditions of the Indenture occur for a period of sixty (60) days after written notice by bondholders of not less than twenty-five percent (25%) in aggregate principal amount of the bonds outstanding) requiring remediation. Further, the Indenture specifies the process which the Trustees may undertake, at the request of the majority of the bondholders, to declare the principal of all of the bonds then outstanding and the interest accrued to be immediately due and payable.

#### **(c) Bond Anticipation Notes**

The Trustees have authorized the issuance of BANs to provide short-term financing to the University for certain projects. The BANs are purchased by CSU Institute with proceeds from the commercial paper issued by the Institute. The BANs are generally issued for periods of up to three years in anticipation of issuing permanent revenue bonds at a future date. State law was amended in 2008 to allow BAN maturities to extend beyond three years and the maturity date for the issuance of BANs to be determined by the Trustees. BAN interest is variable and changes based upon the cost of the Institute's commercial paper program. The maximum and minimum weighted average interest rates for the year ended June 30, 2022 were 1.40% and 0.06%, respectively. The University's BANs totaled \$115,370 at June 30, 2022. The authorized amounts totaled \$391,695, of which \$276,325 has not been issued and \$115,370 has been issued.

CSU Institute, a discretely presented component unit of the University, manages the commercial paper program. The commercial paper program is bound by certain agreements, including the Trust Indenture with the Trustee/ paying agent and the Reimbursement Agreement with the letter of credit banks. Under certain provision of the Trust Indenture, in the event of a default, the Trustees shall take actions set forth by the BAN Resolution to effect the sale of long-term bonds to refinance outstanding BANs. Upon the occurrence of certain events of default specified in the Reimbursement Agreement, the right of the CSU Institute and the University to issue notes may be terminated or be suspended by the banks.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Long-term debt obligations of the University as of June 30, 2022 consisted of the following:

Description	Interest rate percentage	Final maturity date	Original issue amount	Amount outstanding
Systemwide Revenue Bonds:				
Series 2007-B	5.45-5.55	2037/38	\$ 13,165	7,905
Series 2007-C	5.00	2028/29	63,275	16,790
Series 2010-B	5.45-6.48	2041/42	205,145	205,145
Series 2012-A	4.00-5.00	2022/23	436,220	7,525
Series 2012-B	2.79-4.17	2036/37	16,700	13,195
Series 2013-A	3.00-5.00	2026/27	222,340	60,615
Series 2014-A	3.00-5.00	2044/45	106,270	30,300
Series 2015-A	2.25-5.00	2047/48	1,032,920	857,810
Series 2015-B	2.61-4.41	2035/36	29,305	14,220
Series 2016-A	2.50-5.00	2045/46	1,133,105	1,061,775
Series 2016B-1	1.60	2047/48	50,000	50,000
Series 2016B-2	0.55	2049/50	100,000	100,000
Series 2016B-3	4.00	2051/52	100,000	100,000
Series 2017-A	3.00-5.00	2047/48	812,030	743,620
Series 2017-B	2.11-3.90	2047/48	335,155	330,875
Series 2017-C	3.25-5.00	2037/38	49,175	40,685
Series 2018-A	5.00	2050/51	492,690	475,120
Series 2018-B	2.98-4.25	2050/51	171,000	167,510
Series 2019-A	4.00-5.00	2051/52	449,430	440,110
Series 2019-B	2.00-3.59	2051/52	81,335	76,020
Series 2020-A	5.00	2031/32	65,240	47,075
Series 2020-B	1.49-3.07	2042/43	829,425	823,665
Series 2020-C	2.25 - 5.00	2051/52	314,030	314,030
Series 2020-D	0.35 - 2.82	2042/43	528,575	528,575
Series 2020-E	0.48 - 3.27	2060/61	466,010	466,010
Series 2021-A	3.00-5.00	2052/53	124,235	117,370
Series 2021-B	0.20-2.94	2044/45	1,664,085	1,664,085
			<u>\$ 9,890,860</u>	8,760,030
Bond Anticipation Notes	Various			115,370
Due to State Public Works Board	Various			96,805
Others	Various			96,637
Total				<u>9,068,842</u>
Unamortized net bond premium				581,410
Total long-term debt				<u>9,650,252</u>
Less current portion				(232,066)
Long-term debt, net of current portion				<u>\$ 9,418,186</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Long-term debt principal and interest are payable in the following fiscal years:

	Principal	Interest
Fiscal year ending June 30:		
2023	\$ 232,066	331,700
2024	261,523	323,075
2025	269,495	313,652
2026	289,626	304,916
2027	310,875	310,495
2028 - 2032	1,503,790	1,334,872
2033 - 2037	1,486,760	1,036,701
2038 - 2042	1,560,278	736,227
2043 - 2047	1,636,560	415,422
2048 - 2052	1,328,525	135,358
Thereafter	189,344	18,801
	\$ 9,068,842	5,261,219

Long-term debt obligations of the individual discretely presented component units have been issued to purchase or construct facilities for University-related uses. For additional information regarding long-term debt obligations of the individual discretely presented component units, refer to their separately issued financial statements.

The Board of Trustees does not have a specified debt limit or debt margin, as noted in the University's Policy for Financing Activities. However, the Board finds it appropriate to establish the lowest cost debt financing programs for the University, and to use the limited debt capacity in the most prudent manner.

As of June 30, 2022, the Board had approved SRB and BANs that were authorized but unissued in the aggregate principal amount of \$264,240 for projects including academic, infrastructure, housing, and parking facilities. As of June 30, 2022, there are approximately \$96,805 of remaining authorized and unissued debt for the purpose of refunding certain bonds of the SPWB not previously refunded. The Board may issue all or a portion of these authorized bonds as well as other additional bonds for other new money projects or refunding purposes. The Board expects to authorize the issuance of additional Systemwide Revenue Bonds from time to time in the future. There is no limit on the amount of SRB that the Board may authorize.

The University participated in the State's State Public Works Board (SPWB) Lease Revenue Bond program since 1986 in connection with the construction of campus facilities and related equipment. As part of the annual budget process, the State of California Department of Finance augments the University's operating budget to provide additional funds for the required debt payments. The long-term debt due to SPWB is to be repaid by fiscal year 2034.

**(10) Long-Term Debt Refunding**

*Current Year Refunding*

In July 2021, the University issued SRB Series 2021A (Tax Exempt) and 2021B (Taxable), a portion of Series 2021B proceeds was applied for advance refunding a portion of the SRB Series 2013A (Tax Exempt) and a portion of the SRB series 2014A (Tax Exempt). The defeasance will reduce the University's total financing cost by approximately \$105,719

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

over the life of the refunded bonds. The economic gain (difference between net present values of the debt service payments on the old debt and new debt) from these transactions was approximately \$94,803. Accordingly, the refunded bonds have been considered defeased and, therefore, removed as a liability from the accompanying financial statements. The total par amount of bonds outstanding as of date of refunding totaled \$727,985 which remained outstanding as of June 30, 2022 .

#### *Prior Year Refunding*

In prior years, the University refunded a portion of SRB Series 2011A (Tax Exempt) and 2012A (Tax Exempt) by placing the proceeds from the issuance of SRB Series 2020B (Taxable) and 2020D (Taxable) in an irrevocable trust with the State Treasurer to provide for all future debt service payments on the defeased bonds. The proceeds were used to purchase U.S. federal, state, and local government securities that were placed in escrow accounts. The investments and fixed earnings from the investments are considered sufficient to fully service the refunded debt until the debt is called or matured. Accordingly, the trust account assets and liability for the refunded bonds are not included in the University's financial statements. The amount of refunded bonds outstanding totaled \$377,240 as of June 30, 2022

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(11) Long-Term Liabilities Activity**

Long-term liabilities activity of the University for the year ended June 30, 2022 was as follows:

	Beginning balance	Additions	Reductions	Ending balance	Current portion
Accrued compensated absences	\$ 291,301	154,666	(164,601)	281,366	135,884
Long-term debt obligations (note 9):					
Systemwide revenue bonds	7,888,250	1,788,320	(916,540)	8,760,030	203,410
Bond anticipation notes	63,266	114,734	(62,630)	115,370	16,348
State Public Works Board	—	137,350	(40,545)	96,805	—
Other	8,070	99,064	(10,497)	96,637	12,308
	<u>7,959,586</u>	<u>2,139,468</u>	<u>(1,030,212)</u>	<u>9,068,842</u>	<u>232,066</u>
Unamortized net bond premium	669,351	23,528	(111,469)	581,410	—
Total long-term debt obligations	<u>8,628,937</u>	<u>2,162,996</u>	<u>(1,141,681)</u>	<u>9,650,252</u>	<u>232,066</u>
Total long-term liabilities, excluding lease liabilities	<u>\$ 8,920,238</u>	<u>2,317,662</u>	<u>(1,306,282)</u>	9,931,618	367,950
Lease Liabilities				299,889	25,787
Total long-term liabilities				<u>\$ 10,231,507</u>	<u>393,737</u>

Long-term liabilities activity of the aggregated discretely presented component units of the University for the year ended June 30, 2022, was as follows:

	Beginning balance	Additions	Reductions	Ending balance	Current portion
Accrued compensated absences	\$ 23,105	12,527	(12,346)	23,286	16,744
Claims liability for losses					
and loss adjustment expenses	54,811	48,004	(38,834)	63,981	21,401
Long-term debt obligations:					
Revenue bonds	17,790	—	(1,075)	16,715	1,140
Commercial paper, including principal rollovers	63,266	294,296	(265,724)	91,838	16,348
Notes payable	313,716	97,451	(12,217)	398,950	12,580
Other	87,262	54,657	(57,722)	84,197	12,284
	<u>482,034</u>	<u>446,404</u>	<u>(336,738)</u>	<u>591,700</u>	<u>42,352</u>
Unamortized net bond premium	33,428	5,296	(3,453)	35,271	—
Total long-term debt obligations	<u>515,462</u>	<u>451,700</u>	<u>(340,191)</u>	<u>626,971</u>	<u>42,352</u>
Total long-term liabilities, excluding lease liabilities	<u>\$ 593,378</u>	<u>512,231</u>	<u>(391,371)</u>	714,238	80,497
Lease liabilities				240,819	21,860
				<u>\$ 955,057</u>	<u>102,357</u>

The University has entered into note agreements with certain discretely presented component units to finance existing and newly constructed facilities, using proceeds from issuance of SRB and BANs, for the discretely presented



## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

component units amounting to \$398,950 included in notes payable and \$48,585 in other long-term debt obligations as of June 30, 2022.

For additional information regarding the long-term liabilities of the individual discretely presented component units of the University, refer to their separately issued financial statements.

#### (12) Pension Plan

##### **(a) Pension Plan Description**

The University participates in the State's Public Employee's Retirement Fund A (PERF A). PERF A is comprised of agent multiple-employer plans, which includes the State. CalPERS acts as an investment and administrative agent for participating employers. State employees served by PERF A includes the University's Miscellaneous Tier 1 employees and Peace Officers and Firefighters.

##### **(b) Benefits Provided**

The plan also provides survivor, death, and disability benefits. Eligible employees are covered by the Public Employees' Medical and Hospital Care Act (PEMHCA) for medical benefits. The benefit provisions are established by the Public Employee's Retirement Law (PERL) and the Public Employees' Pension Reform Act of 2013 (PEPRA).

A full description of the pension plans regarding numbers of employees covered, benefit provision, assumptions, and membership information are listed in the June 30, 2020, State Annual Actuarial Valuation Report. Details of the benefits provided can be obtained in Appendix B of the actuarial valuation report.

In general, retirement benefits are based on a formula using member's years of service credit, age at retirement, and final compensation (average salary for a defined period of employment). Retirement formulas vary based on:

- Classification (e.g., miscellaneous or peace officers and firefighters)
- Membership category (pre-PEPRA and post-PEPRA); and
- Specific provisions in employees' contracts.

CalPERS issues a publicly available Actuarial Valuation Report and Comprehensive Annual Financial Report (CAFR) that includes financial statements and required supplementary information. Copies of the CalPERS Actuarial Valuation Report and CAFR may be obtained at [www.CalPERS.ca.gov](http://www.CalPERS.ca.gov) or from the California Public Employees' Retirement System Executive Office, 400 P Street, Sacramento, CA 95814.

##### **(c) Pensionable Compensation**

For the University, the plan acts as cost sharing multiple-employer defined-benefit pension plan, which provides a defined-benefit pension and postretirement program for substantially all eligible University employees. The University's proportion of the State's net pension liability was calculated based on its proportionate share of the State's pensionable compensation. The pensionable compensation has a measurement period of July 1, 2020 through June 30, 2021.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(d) Contributions**

Section 20814(c) of the PERL requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on July 1 following notice of a change in the rate. The total plan contributions are determined through CalPERS' annual actuarial valuation process. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The employer is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Employer contribution rates may change if plan contracts are amended. Payments made by the employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements are classified as plan member contributions.

For the measurement period ended June 30, 2021, the average State's active employee contribution rates for State Miscellaneous and Peace Officer and Firefighters Plans are 7.12% and 11.62% of annual payroll, respectively. For the measurement period ended June 30, 2021, the State's contribution rates for State Miscellaneous and Peace Officer and Firefighters Plans are 29.37% and 36.10% of annual payroll, respectively.

State Miscellaneous Plan members of the University are required to contribute 5% of their annual earnings in excess of \$513 per month to CalPERS. Effective January 1, 2013, all new University employees that are considered "new members" to CalPERS are required to contribute 50% of the normal cost for their category (e.g., State Miscellaneous Plan members contribute 7.25% of their annual earnings per month to CalPERS). The University is required to contribute at an actuarially determined rate.

State Peace Officers and Firefighters Plan members of the University are required to contribute 8% of their annual earnings in excess of \$238 per month to CalPERS. Effective January 1, 2013, all new University employees that are considered "new members" to CalPERS are required to contribute 50% of the normal cost for their category (e.g., State Peace Officers and Firefighters Plan members contribute 12% of their annual earnings per month to CalPERS). The University is required to contribute at an actuarially determined rate.

The contribution requirements of the plan members are established and may be amended by CalPERS. The contractual maximum contribution required for the University is determined by the annual CalPERS compensation limit(s), which are based on provisions of Assembly Bill (AB) 340 and the IRC 401(a) 17 limits. The University's contributions to CalPERS for the most recent three fiscal years ended June 30 were equal to the required contributions and were as follows:

	<u>University's contributions</u>	
Fiscal year ended June 30:		
2022	\$	963,723
2021		950,935
2020		1,011,518

In 2018, the State made a supplemental pension contribution of \$876,842 to CalPERS on behalf of the University as authorized by Government Code Section 20825. The University shall repay \$156,283 amount contributed through June 30, 2030, while the remainder was recognized as State appropriations, noncapital in 2018. As of June 30, 2022, the outstanding amount to be repaid by the University is \$58,153.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(e) Actuarial Methods and Assumptions**

The total pension liability was measured as of June 30, 2021 (measurement date), by rolling forward the total pension liability determined by the June 30, 2020 actuarial valuation (valuation date), based on the following actuarial methods and assumptions:

Valuation date:	June 30, 2020
Actuarial cost method:	Entry age normal in accordance with the requirements of GASB Statement No. 68
<b>Actuarial assumptions:</b>	
Discount rate	7.15%
Inflation	2.50%
Salary increases	Varies by entry age and service
Investment rate of return	7.15%, net of pension plan investment expense but without reduction for administrative expenses including inflation
Mortality rate of return	Derived using CalPERS' membership data for all funds
Postretirement benefit increase:	The lesser of Contract cost of living allowance or 2.50% until purchasing power protection allowance floor on purchasing power applies; 2.50% thereafter

The mortality table used was developed based on CalPERS' specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found at [www.CalPERS.ca.gov](http://www.CalPERS.ca.gov) under Forms and Publications.

**(f) Discount Rate**

The discount rate used to measure the total pension liability was 7.15%. To determine whether the municipal bond rate should be used in the calculation of a discount rate for each plan, CalPERS stress-tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the plans tested, none of the plan assets were exhausted. Therefore, the current 7.15% discount rate is appropriate and the use of the municipal bond rate calculation is not necessary. The long-term expected discount rate of 7.15% is applied to all plans in the PERF. The cash flows used in the testing were developed assuming that both members and employers will make their required contributions on time and as scheduled in all future years. The stress test result is presented in the GASB Crossover Testing Report, which can be obtained from [www.CalPERS.ca.gov](http://www.CalPERS.ca.gov) under GASB Statement No. 68 section.

**(g) Investment Rate of Return**

The long-term expected rate of return on pension plan investments of 7.15% was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, but without reduction for administrative expenses, and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations, as well as the expected pension fund cash flows. Taking into account historical returns

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

of all the PERF's asset classes (which includes the agent plan and two cost-sharing plans), expected compound (geometric) returns were calculated over the short term (first 10 years) and the long term (11– 60 years) using a building-block approach. Using the expected nominal returns for both short term and long term, the present value of benefits was calculated for each PERF fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation used to measure the total pension liability.

Asset class	Current target allocation %	years 1–10 <sup>1</sup> %	years 11+ <sup>2</sup> %
Global equity	50	4.80	5.98
Fixed income	28	1.00	2.62
Inflation assets	—	0.77	1.81
Private equity	8	6.30	7.23
Real estate	13	3.75	4.93
Liquidity	1	—	(0.92)
Total	<u>100</u>		

<sup>1</sup> An expected inflation of 2% used for this period

<sup>2</sup> An expected inflation of 2.92% used for this period

**(h) Sensitivity of the University's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate**

The following table presents the University's proportionate share of net pension liability of the State Miscellaneous and Peace Officers and Firefighters Plans (collectively the Plans) as of the measurement date, calculated using the discount rate of 7.15%, as well as what the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower (6.15%) or one-percentage point higher (8.15%) than the current rate:

Plan	Discount rate -1% (6.15%)	Current discount rate (7.15%)	Discount rate + 1% (8.15%)
Miscellaneous Plan	\$ 9,296,202	5,516,848	2,348,538
Peace Officers and Firefighters Plan	185,517	101,834	33,107
Net pension liability	<u>\$ 9,481,719</u>	<u>5,618,682</u>	<u>2,381,645</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(i) Changes in Net Pension Liability**

The University reported a liability of \$5,618,682 for its proportionate share of the State's net pension liability. The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined based on an actuarial valuation as of June 30, 2020 rolled forward to the measurement date. The University's proportion of the State's net pension liability was calculated based on its proportionate share of the State's pensionable compensation. The State considered this a practical, systematic, and rational approach. At measurement date June 30, 2021, the University's proportionate share of the total State net pension liability for the State Miscellaneous and Peace Officers and Firefighters Plans were 24.75083% and 1.10385%, respectively.

	State Miscellaneous Plan	State Peace Officers and Firefighters Plan	Total
Balance at June 30, 2020 (measurement date)	\$ 8,270,213	149,100	8,419,313
Changes in proportionate share	333,587	6,345	339,932
Balance at June 30, 2020, adjusted	8,603,800	155,445	8,759,245
Changes recognized for the measurement period:			
Service cost	547,558	12,273	559,831
Interest on total pension liability	2,129,370	41,340	2,170,710
Recognized difference between expected and actual experience	155,520	6,465	161,985
Plan to plan resource movement	633	1	634
Employer contributions	(935,194)	(14,471)	(949,665)
Employee contributions	(229,725)	(4,681)	(234,406)
Projected earnings on pension plan assets	(1,521,821)	(29,950)	(1,551,771)
Investment earnings greater than projected earnings	(3,254,866)	(65,013)	(3,319,879)
Administrative expenses	21,574	424	21,998
Net changes	(3,086,951)	(53,612)	(3,140,563)
Balance at June 30, 2021 (measurement date)	\$ 5,516,849	101,833	5,618,682

**(j) Pension Plan Fiduciary Net Position**

The plan fiduciary net position disclosed in the GASB Statement No. 68 accounting valuation report may differ from the plan assets reported in the funding actuarial valuation report due to several reasons. For example, for the accounting valuations, CalPERS must keep items such as deficiency reserves and fiduciary self-insurance included as assets. These amounts are excluded for rate setting purposes in the funding actuarial valuation.

**(k) Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pension**

The University recognized pension expense of \$470,728 for State Miscellaneous Plan and State Peace Officers and Firefighters Plan, which were reported as benefits expense.

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

The following table presents deferred outflows and inflows of resources as of June 30, 2022. Deferred outflows and inflows of resources are recognized for the difference between expected and actual experience and changes in assumptions. Deferred outflows of resources are recognized for the University's retirement contributions made subsequent to the measurement date of June 30, 2021, which will be recognized as a reduction of the net pension liability in the next measurement date. Net deferred outflows of resources are recognized for the aggregate difference (positive and negative) between projected and actual earnings on pension plan investments arising in different measurement periods.

	<b>Deferred outflows of resources</b>	<b>Deferred inflows of resources</b>
University's retirement contributions subsequent to the measurement date	\$ 963,723	—
Differences due to changes in assumptions	1,108	8,371
Net differences between projected and actual earnings on pension plan investments	—	2,377,239
Differences due to changes in proportionate share	244,195	—
Differences between expected and actual experience	363,238	122
Total	<u>\$ 1,572,264</u>	<u>2,385,732</u>

The deferred outflows of resources will be recognized as pension expense as follows:

**(i) Schedule of Differences due to Changes in Assumptions**

Measurement Period ended June 30	Initial differences*	Recognition period (year)	Increase in pension expense arising from the recognition of the effects of changes in assumptions (measurement dates)	
			2022	Total
Peace Officers and Firefighters Plan:				
2017	28,797	5.2	1,108	1,108
	Increase in pension expense		<u>\$ 1,108</u>	<u>1,108</u>

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(ii) Schedule of Differences between Expected and Actual Experience**

Measurement Period ended June 30	Initial differences*	Recognition period (year)	Increase in pension expense arising from the recognition of the effects of differences between expected and actual experience (measurement date)				
			2022	2023	2024	2025	Total
Miscellaneous Plan:							
2018	\$ 110,325	4.1	\$ 2,691	—	—	—	2,691
2019	503,051	4.1	122,695	12,270	—	—	134,965
2020	183,770	4.2	43,755	43,755	8,751	—	96,261
2021	155,520	4.3	36,167	36,167	36,167	10,850	119,351
Peace Officers and Firefighters Plan:							
2018	3,909	5	782	—	—	—	782
2019	7,334	5	1,467	1,467	—	—	2,934
2020	1,901	4.8	396	396	317	—	1,109
2021	6,465	4.9	1,319	1,319	1,319	1,188	5,145
Increase in pension expense			\$ 207,953	94,055	45,235	10,850	363,238

**(iii) Schedule of Differences due to Changes in Proportionate Share**

Measurement Period ended June 30	Initial differences*	Recognition period (year)	Increase in pension expense arising from the recognition of the effects of differences dues to change in proportionate share				
			2022	2023	2024	2025	Total
Miscellaneous Plan:							
2021	\$ 312,344	4.3	\$ 72,638	72,638	72,638	21,791	239,705
Peace Officers and Firefighters Plan:							
2021	5,640	5.1	1,151	1,151	1,151	1,037	4,490
Increase in pension expense			\$ 73,789	73,789	73,789	22,828	244,195

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

The deferred inflows of resources will be recognized as pension expense as follows:

**(iv) Schedule of Differences between Projected and Actual Earnings on Pension Plan Investments**

Decrease (increase) in pension expense arising from the  
recognition of the differences between projected and actual  
earnings on pension plan investments  
(measurement dates)

Measurement Period ended June 30	Initial differences*	Recognition period (year)	2022	2023	2024	2025	Total
Miscellaneous Plan:							
2018	\$ 226,293	5	\$ 45,259	—	—	—	45,259
2019	(123,125)	5	(24,625)	(24,625)	—	—	(49,250)
2020	(449,376)	5	(89,875)	(89,875)	(89,875)	—	(269,625)
2021	3,254,866	5	650,973	650,973	650,973	650,972	2,603,891
Peace Officers and Firefighters Plan:							
2018	4,115	5.0	823	—	—	—	823
2019	(2,165)	5.0	(433)	(433)	—	—	(866)
2020	(8,341)	5.0	(1,668)	(1,668)	(1,668)	—	(5,004)
2021	65,013	5.0	13,003	13,003	13,003	13,002	52,011
Decrease in pension expense			<u>\$ 593,457</u>	<u>547,375</u>	<u>572,433</u>	<u>663,974</u>	<u>2,377,239</u>

**(v) Schedule of Differences between Expected and Actual Experience**

Decrease in pension expense arising from the  
recognition  
of the differences between projected and actual  
earnings on pension plan investments  
(measurement dates)

Measurement Period ended June 30	Initial differences*	Recognition period (year)	2022	Total
Peace Officers and Firefighters Plan:				
2017	\$ 3,163	5.2	\$ 122	122
Decrease in pension expense			<u>\$ 122</u>	<u>122</u>



**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(vi) Schedule of Differences due to Changes in Assumptions**

Measurement Period ended June 30	Initial differences*	Recognition period (year)	Decrease in pension expense arising from the recognition of the effects of changes in assumptions (measurement dates)	
			2022	Total
Miscellaneous Plan:				
2018	\$ 340,957	4.1	8,316	8,316
Peace Officers and Firefighters Plan:				
2018	277	5	55	55
Decrease in pension expense			<u>8,371</u>	<u>8,371</u>

\*Adjusted for any changes in University's proportionate share

**(13) Other Postemployment Benefits (OPEB)**

**(a) OPEB Plan Description**

The State provides retiree health and dental benefits to annuitants of retirement systems through an agent multiple-employer defined benefit plan which operates as a single-employer defined benefit plan for the University. The design of health and dental benefit plans can be amended by CalPERS Board of Administration. To be eligible, employees must retire within 120 days of separation from employment and have met the health and dental vesting period to be eligible to receive these benefits.

**(b) Benefits Provided**

For healthcare benefits, CalPERS offers Preferred Provider Organizations (PPOs), Health Maintenance Organizations (HMOs), and Exclusive Provider Organizations (EPOs) (limited to members in certain California counties). For dental benefits, a Dental Maintenance Organization (DMO) and dental indemnity plans are offered to the University's retirees. Health plans offered, covered benefits, monthly rates, and co-payments are determined by the CalPERS Board of Administration, which reviews health plan contracts annually. At measurement date, the count of retired and active employees covered by the benefit terms were:

	<b>Headcount</b>
Retirees elected to receive healthcare benefits	33,242
Active employees	49,146
Total	<u>82,388</u>

**(c) Contributions**

The contribution requirements of retirees and the State are established and may be amended by the State legislature. For healthcare benefits, the State makes a contribution toward the retiree's monthly health premiums, with the retirees covering the difference between the State's contribution and the actual healthcare premium

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

amount. The State contribution is normally established through collective bargaining agreements. No retiree contribution is required for dental benefits.

For healthcare benefits, responsibility for funding the cost of the employer share of premiums is apportioned between the State and the University based on "billable" and "nonbillable" accounts. Billable accounts have special revenue sources such as fees, licenses, penalties, assessments, and interest, which offset the costs incurred by a State department during the year. The University reimburses the State for retiree's health benefit costs allocated to billable accounts but not for costs allocated to nonbillable accounts. The University is responsible for funding the costs of the billable accounts on a pay-as-you-go basis as part of the statewide general administrative costs charged to the University. The State is responsible for funding the cost of the employer share of healthcare premiums of retirees for all nonbillable accounts. Historically, the State has funded approximately 95% of the cost of the benefits.

The University is responsible for paying the cost of dental benefits for all University retirees using funds provided by the State through general fund appropriations. The University makes payments directly to Delta Dental for the retiree's monthly dental premiums. The University is paying these benefits on a pay-as-you-go basis. The State's contribution to the retirees' health benefits are recorded as State appropriations, noncapital.

In addition to the explicit University contribution provided to retirees, there is an "implicit rate subsidy." The gross premium for retired members not eligible for Medicare who are charged a premium based on the experience of both active and retired members will be receiving a subsidy because the average healthcare costs of retired members is generally higher than the blended average costs of a group comprised of both active and retired members. The subsidy is referred to as the implicit rate subsidy. The implicit subsidy associated with the retiree health costs paid during the past year is also considered to be a contribution from the University.

#### **(d) Actuarial Methods and Assumptions**

Projections of benefits for financial reporting purposes are based on the substantive plan and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used are consistent with a long-term perspective and involve estimates of the value of reported benefits and assumptions about the probability of occurrence of events far into the future.

Significant actuarial methods and assumptions used to calculate the University's total OPEB liability were:

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

Valuation date:	June 30, 2021
Actuarial cost method:	Entry Age Normal Actuarial Cost Method and the blended discount rates in accordance with the requirements of GASB Statement No. 74 and 75.
Actuarial assumptions:	
Discount rate	1.92%
Price inflation	2.30%
Wage inflation	2.80%
Healthcare-related:	Assumptions were updated based on the 2018 Experience Review for the Years July 1, 2014, to June 30, 2018, performed by State Actuary and were first adopted beginning with the June 30, 2019 actuarial valuation.
Healthcare trend rate:	
Pre-Medicare cost trend rate	Select and ultimate trend rates were set at actual increases for 2022, 7.50 percent in 2023 grading down to 4.50 percent in 2029, 4.50 percent from 2030 to 2037, and 4.25 percent on after 2038.
Post-Medicare cost trend rate	Select and ultimate trend rates were set at actual increases for 2022, 7.50 percent in 2023 grading down to 4.50 percent in 2029, 4.50 percent from 2030 to 2037, and 4.25 percent on after 2038.
Participation rate	On average approximately 95% of all eligible retirees elect healthcare coverage.
Per capita claim costs	Per capita claim costs – Costs were developed for pre-Medicare and post-Medicare coverage at each respective age and gender, using overall average costs adjusted for morbidity.
Pension-related:	Assumptions are based on the 2021 CalPERS Experience Study and Review of Actuarial Assumptions and were first adopted beginning with the actuarial valuation as of June 30, 2021. Key assumptions include: salary increase rates, termination rates, disability rates, retirement rates, and mortality rates.

The mortality table used was developed based on CalPERS' specific data. The table includes 15 years of mortality improvements using Society of Actuaries Scale 90% of scale MP 2016. For more details on this table, please refer to the December 2017 CalPERS Experience Study and Review of Actuarial Assumptions report (Experience Study), based on CalPERS demographic data from 1997 to 2015. The Experience Study report can be obtained from [www.CalPERS.ca.gov](http://www.CalPERS.ca.gov) under Forms and Publications.

**(e) Sensitivity of the University's Total OPEB Liability to Changes in the Healthcare Cost Trend Rate**

One of the key assumptions influencing costs is the assumed growth or trend in healthcare costs. The healthcare trend assumption for OPEB actuarial valuations spans over the lifetime of a covered retiree, which could extend to over 30 years. This is in contrast to the short-term healthcare inflation used to develop premiums for the next fiscal year. This long-term healthcare assumption is by far the most difficult to set.

The following table presents the University's total OPEB liability as of the measurement date, calculated using the healthcare cost trend rates that are one-percentage-point lower (6.5% decreasing to 3.25%) or one-percentage-point higher (8.5% decreasing to 5.25%) than the current healthcare cost trend rate:

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

	Trend rate -1% (6.5% decreasing to 3.25%)	Current trend rate (7.5% decreasing to 4.25%)	Trend rate + 1% (8.5% decreasing to 5.25%)
Total OPEB liability	\$ 12,986,433	15,434,384	18,613,710

**(f) Discount Rate**

The discount rate used to estimate the total OPEB liability as of measurement dates June 30, 2021 and 2020 was 1.92% and 2.45%, respectively. The discount rates were based on Fidelity Index's 20-Year Municipal GO AA Index since the University has no plan assets sufficient to make benefit payments.

**(g) Sensitivity of the University's Total OPEB Liability to Changes in the Discount Rate**

The following table presents the University's total OPEB liability as of the measurement date, calculated using the discount rate of 1.92%, as well as what the total other postemployment benefits liability would be if it were calculated using a discount rate that is one-percentage point lower (0.92%) or one-percentage point higher (2.92%) than the current rate:

	Discount rate -1% (0.92%)	Current discount rate (1.92%)	Discount rate + 1% (2.92%)
Total OPEB liability	\$ 18,191,326	15,434,384	13,221,238

**(h) Changes in Total OPEB Liability**

The following table presents the changes in total OPEB liability of the University recognized over the measurement period:

Balance at June 30, 2020 (Measurement Date)	\$ 15,323,276
Changes recognized for the measurement period:	
Service cost	768,498
Interest on total OPEB liability	389,155
Recognized changes of assumptions	437,934
Differences between expected and actual experience (non-investment)	(1,066,155)
Employer contribution	(418,324)
Net changes	111,108
Balance at June 30, 2021 (Measurement Date)	\$ 15,434,384

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**(i) OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to OPEB**

The University recognized OPEB expense of \$708,171 which was reported as benefits expense.

The following table presents deferred outflows and inflows of resources. Deferred outflows of resources are recognized for the University's retirement contributions made subsequent to the measurement date of June 30, 2021 which will be recognized as a reduction of total OPEB liability on the subsequent measurement date. The deferred inflows of resources are recognized for the change in assumptions.

	Deferred outflows of resources	Deferred inflows of resources
University's contributions subsequent to the measurement date	\$ 400,463	—
Differences due to changes in assumptions	1,243,765	681,505
Differences between expected and actual experience (non-investment)	—	1,809,109
Total	<u>\$ 1,644,228</u>	<u>2,490,614</u>

The University's contributions subsequent to the measurement date includes \$389,094 contributed by the State on behalf of the University as authorized by Government Code Section 22871. The State's contributions are recognized as State appropriations, noncapital.

The deferred outflows of resources due to changes in assumptions will be recognized as OPEB expense as follows:

Measurement Period ended June 30	Initial difference	Recognition period (year)	Increase in OPEB expenses from changes of assumptions (measurement dates)								Total
			2022	2023	2024	2025	2026	2027	2028		
2019	\$ 751,688	7.25	\$ 103,631	103,631	103,631	103,631	26,271	—	—	440,795	
2020	585,190	7.30	80,110	80,110	80,110	80,110	80,110	24,420	—	424,970	
2021	437,934	7.31	59,934	59,934	59,934	59,934	59,934	59,934	18,396	378,000	
Increase in OPEB expenses			<u>\$ 183,741</u>	<u>183,741</u>	<u>183,741</u>	<u>183,741</u>	<u>166,315</u>	<u>84,354</u>	<u>18,396</u>	<u>1,243,765</u>	

The deferred inflows of resources will be recognized as OPEB expense as follows:

Measurement Period ended June 30	Initial difference	Recognition period (year)	Decrease in OPEB expenses arising from changes in assumptions (measurement dates)					Total
			2022	2023	2024	2025		
2017	\$ 1,663,194	6.86	\$ 242,299	209,400	—	—	451,699	
2018	519,714	7.17	72,477	72,477	72,477	12,375	229,806	
Decrease in OPEB expenses			<u>\$ 314,776</u>	<u>281,877</u>	<u>72,477</u>	<u>12,375</u>	<u>681,505</u>	

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

**Decrease in OPEB expenses arising from differences between expected and actual  
experience (non investment)  
(measurement dates)**

Measurement Period ended June 30	Initial difference	Recognition period (year)	2022	2023	2024	2025	2026	2027	2028	Total
2018	\$ 1,111,239	7.17	\$ 154,968	154,968	154,968	26,463	—	—	—	491,367
2019	94,145	7.25	12,979	12,979	12,979	12,979	3,292	—	—	55,208
2020	471,337	7.30	64,524	64,524	64,524	64,524	64,524	19,669	—	342,289
2021	1,066,155	7.31	145,910	145,910	145,910	145,910	145,910	145,910	44,785	920,245
Decrease in OPEB expenses			<u>\$ 378,381</u>	<u>378,381</u>	<u>378,381</u>	<u>249,876</u>	<u>213,726</u>	<u>165,579</u>	<u>44,785</u>	<u>1,809,109</u>

**(14) Deferred Outflows and Inflows of Resources**

The composition of deferred outflows and inflows of resources at June 30, 2022 is summarized as follows:

	Deferred outflows of resources	Deferred inflows of resources
Related to:		
Net pension liability (note 12)	\$ 1,572,264	2,385,732
Total other postemployment benefits liability (note 13)	1,644,228	2,490,614
Unamortized loss on SRB debt refunding	95,579	—
Unamortized gain on SRB debt refunding	—	4,262
Nonexchange transactions	—	908
Leases	—	234,390
Others	25	—
<b>Total</b>	<u>\$ 3,312,096</u>	<u>5,115,906</u>

**(15) Claims Liability for Losses and Loss Adjustment Expenses**

The University and certain auxiliary organizations have established the CSURMA, a discretely presented component unit of the University, to centrally manage workers' compensation, general liability, industrial and nonindustrial disability, unemployment insurance coverage, and other risk-related programs. The claims liability included in the discretely presented component unit column reflects the estimated ultimate cost of settling claims related to events that have occurred on or before June 30, 2022. The liability includes estimated amounts that will be required for future payments of claims that have been reported and claims related to events that have occurred but have not yet been reported. The liability is also reduced by estimated amounts recoverable from the reinsurer that are related to the liabilities for unpaid claims and claim adjustment expenses. The liability is estimated through an actuarial calculation using individual case basis valuations and statistical analyses. Although considerable variability is inherent in such estimates, management believes that the liability is a reasonable estimate at June 30, 2022.

The information of the change in claims liability for losses and loss adjustment expenses may be obtained from the separate financial statements issued for CSURMA.

## CALIFORNIA STATE UNIVERSITY

### Notes to Financial Statements

June 30, 2022

(In thousands)

#### **(16) Commitments and Contingencies**

The University is a defendant in multiple lawsuits involving matters not covered by the CSURMA as discussed in note 15. Management of the University is of the opinion that the liabilities, if any, arising from litigation will not have a material effect on the financial position of the University.

Federal grant programs are subject to review by the grantor agencies, which could result in requests for reimbursement to grantor agencies for disallowed expenditures. Management believes that it has adhered to the terms of its grants and that any disallowed expenditures resulting from such reviews would not have a material effect on the financial position of the University.

Authorized but unexpended costs for construction projects as of June 30, 2022 totaled \$934,164. These expenditures will be funded primarily by State appropriations and bond proceeds.

In order to secure access to electricity used for normal operation, the University participates in forward purchase contract of electricity operated by Shell Energy North America. The University's obligations under these special purchase arrangements require it to purchase an estimated total of \$38,601 of electricity at fixed prices through December 2023. The University estimates that the special purchase contract in place represent approximately 42.40% of its total annual electricity expenses.

#### **(17) Classification of Operating Expenses**

The University has elected to report operating expenses by functional classification in the Statement of Revenues, Expenses, and Changes in Net Position, and to provide the natural classification of those expenses as an additional disclosure. For the year ended June 30, 2022, operating expenses by natural classification consisted of the following:

**CALIFORNIA STATE UNIVERSITY**

Notes to Financial Statements

June 30, 2022

(In thousands)

	<u>Salaries</u>	<u>Benefits</u>	<u>Scholarships and fellowships expense</u>	<u>Supplies and other services</u>	<u>Depreciation and amortization</u>	<u>Total operating expenses</u>
Instruction	\$ 2,168,499	1,216,098	—	192,829	—	3,577,426
Research	32,321	11,141	—	20,421	—	63,883
Public service	23,476	(1,610)	—	12,520	—	34,386
Academic support	449,395	256,738	—	231,875	—	938,008
Student services	484,873	274,085	—	455,587	—	1,214,545
Institutional support	464,135	315,905	—	456,857	—	1,236,897
Operation and maintenance of plant	244,496	89,293	—	468,680	—	802,469
Student grants and scholarships	—	—	1,706,130	—	—	1,706,130
Auxiliary enterprise expenses	91,832	(47,537)	—	360,106	—	404,401
Depreciation and amortization	—	—	—	—	616,502	616,502
<b>Total</b>	<u>\$ 3,959,027</u>	<u>2,114,113</u>	<u>1,706,130</u>	<u>2,198,875</u>	<u>616,502</u>	<u>10,594,647</u>

**(18) Transactions with Related Entities**

The University is an agency of the State and receives approximately 44.88% of total revenues through state appropriations. State appropriations allocated to the University aggregated \$5,596,626 for the year ended June 30, 2022. State appropriations receivable is \$3,116 at June 30, 2022.

State appropriations allocated to the University for the year ended June 30, 2022, consisted of the following:

	<u>2022</u>
State appropriations, general fund	\$ 5,207,394
State's contribution on behalf of the University for OPEB	389,094
State appropriation, noncapital	5,596,488
State appropriations, capital	138
<b>Total state appropriations</b>	<u>\$ 5,596,626</u>

**(19) Subsequent Events**

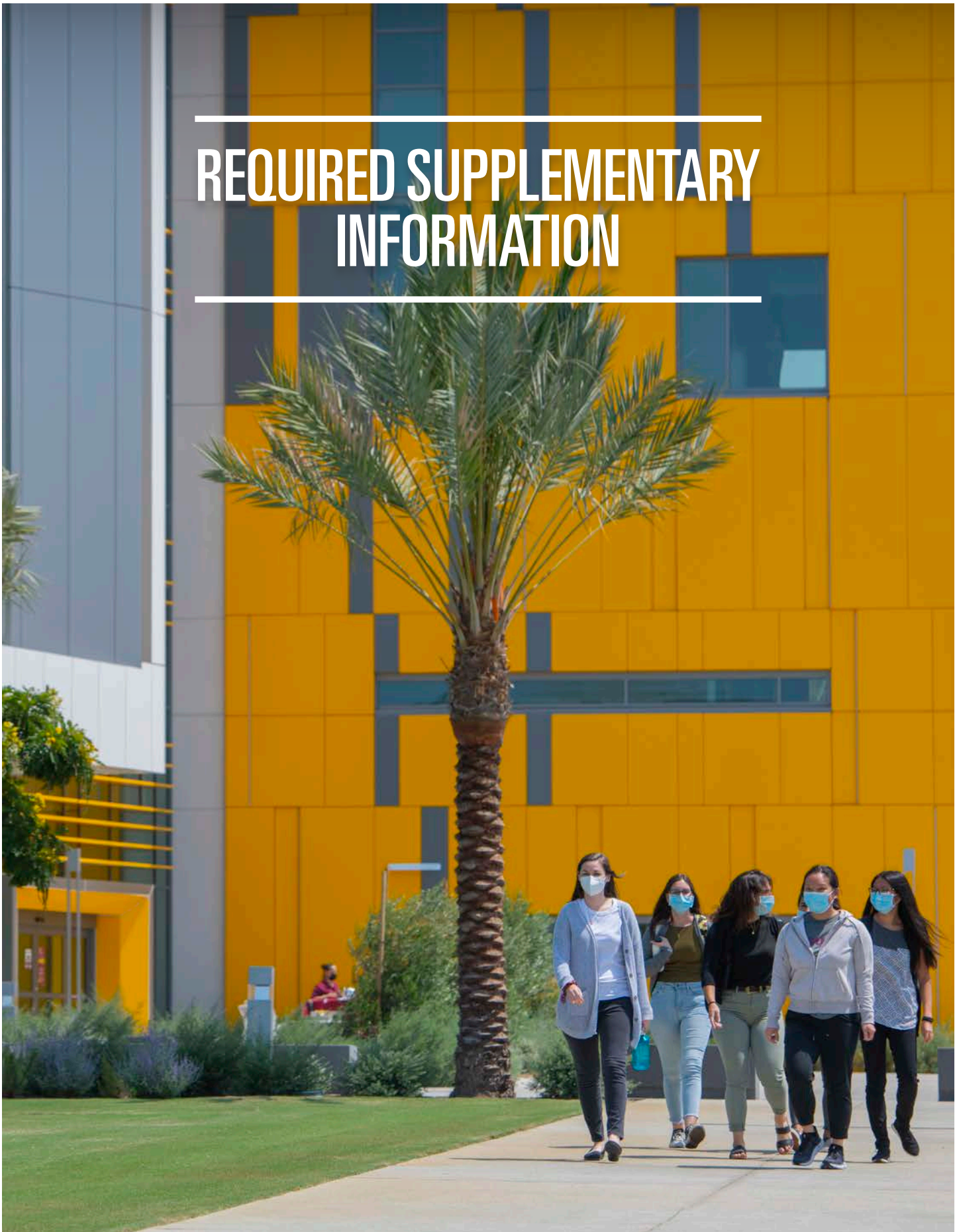
In January 2023, the University issued BAN amounting to \$14,315 for the Science Replacement Building at San Francisco State University.



---

# REQUIRED SUPPLEMENTARY INFORMATION

---



## CALIFORNIA STATE UNIVERSITY

## Schedule of University's Proportionate Share of the Net Pension Liability and Related Ratios

June 30, 2022

(In thousands)

Last Ten Fiscal Years<sup>(1)</sup>

<b>State of California Miscellaneous Plan</b>	<b>2021<sup>(2)</sup></b>	<b>2020<sup>(2)</sup></b>	<b>2019<sup>(2)</sup></b>	<b>2018<sup>(2)</sup></b>	<b>2017<sup>(2)</sup></b>	<b>2016<sup>(2)</sup></b>	<b>2015<sup>(2)</sup></b>	<b>2014<sup>(2)</sup></b>
University's proportion of the net pension liability	24.75083 %	23.79119 %	23.85065 %	24.09757 %	23.87558 %	22.87662 %	22.84970 %	22.72891 %
University's proportionate share of the net pension liability	\$ 5,516,848	8,270,213	8,022,235	7,570,176	8,723,068	7,575,326	6,453,200	5,411,439
University's proportionate share of covered payroll	\$ 3,441,594	3,152,983	3,002,439	2,900,140	2,780,552	2,567,251	2,407,821	2,209,786
University's proportionate share of the net pension liability as a percentage of covered payroll	160.29921 %	262.29805 %	267.19061 %	261.02795 %	313.71711 %	295.07539 %	268.00996 %	244.88521 %
Plan fiduciary net position as a percentage of the total pension liability	82.39493 %	71.51054 %	71.34328 %	71.82994 %	66.41644 %	66.81100 %	70.68274 %	74.17418 %
<b>State of California Peace Officers and Firefighters Plan</b>								
University's proportion of the net pension liability	1.10385 %	1.05879 %	1.14289 %	1.17223 %	1.15890 %	1.15882 %	1.07094 %	1.00623 %
University's proportionate share of the net pension liability	\$ 101,834	149,100	168,535	163,075	176,894	158,599	124,994	102,216
University's proportionate share of covered payroll	\$ 43,493	39,417	41,367	41,153	38,632	37,528	33,341	30,160
University's proportionate share of the net pension liability as a percentage of covered payroll	234.13883 %	378.26319 %	407.41440 %	396.26516 %	457.89066 %	422.61507 %	374.89140 %	338.91247 %
Plan fiduciary net position as a percentage of the total pension liability	83.34760 %	73.18576 %	70.56276 %	70.53476 %	65.89199 %	66.09678 %	69.61241 %	72.18915 %

<sup>(1)</sup> The University implemented GASB Statement No. 68 effective July 1, 2014, therefore, no information is available for the measurement periods prior to June 30, 2014.

<sup>(2)</sup> The date in the column heading represents the end of the measurement period of the net pension liability, which is one year prior to the reporting period.

See accompanying independent auditors' report.

**CALIFORNIA STATE UNIVERSITY**  
 Schedule of Employer Contributions Related to Pension  
 Year ended June 30, 2022  
 (In thousands)

*Last Ten Fiscal Years <sup>(1)</sup>*

<b>State of California Miscellaneous Plan</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Actuarially determined contribution	\$ 943,908	1,014,772	1,000,772	902,330	836,450	737,766	641,710	588,353
Contributions in relation to the actuarially determined contributions	(950,453)	(936,487)	(992,004)	(909,834)	(839,367)	(740,571)	(644,679)	(589,385)
Contribution deficiency (excess)	<u>\$ (6,545)</u>	<u>78,285</u>	<u>8,768</u>	<u>(7,504)</u>	<u>(2,917)</u>	<u>(2,805)</u>	<u>(2,969)</u>	<u>(1,032)</u>
University's covered payroll	\$ 3,241,442	3,195,126	3,230,694	3,079,834	2,953,043	2,768,770	2,559,878	2,431,410
Contributions as a percentage of covered payroll	29.32192 %	29.30986 %	30.70560 %	29.54166 %	28.42380 %	26.74729 %	25.18397 %	24.24046 %
<b>State of California Peace Officers and Firefighters Plan</b>	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
Actuarially determined contribution	\$ 12,465	19,601	19,512	\$ 18,374	17,762	15,858	14,027	11,737
Contributions in relation to the actuarially determined contributions	(13,270)	(14,448)	(19,514)	(19,153)	(18,442)	(16,600)	(14,647)	(13,610)
Contribution deficiency (excess)	<u>\$ (805)</u>	<u>5,153</u>	<u>(2)</u>	<u>\$ (779)</u>	<u>(680)</u>	<u>(742)</u>	<u>(620)</u>	<u>(1,873)</u>
University's covered payroll	\$ 39,966	40,060	41,342	\$ 42,022	41,696	39,372	37,568	33,363
Contributions as a percentage of covered payroll	33.20322 %	36.06590 %	47.20139 %	45.57851 %	44.22966 %	42.16194 %	38.98797 %	40.79369 %

<sup>(1)</sup> The University implemented GASB Statement No. 68 effective July 1, 2014, therefore, no information is available for the measurement periods prior to June 30, 2014.

**CALIFORNIA STATE UNIVERSITY**

Schedule of Employer Contributions Related to Pension

Year ended June 30, 2022

**Notes to required supplementary information schedule for the most recent fiscal year presented:**

Valuation date	Actuarially calculated contribution rates are calculated as of July 1, two years prior to the end of the fiscal year in which contributions are reported.
Methods and assumption used to determine contribution rates:	
Actuarial cost method	Entry age normal in accordance with the requirement of GASB Statement No. 68.
Amortization method/period	For details, see June 30, 2020 Funding Valuation Report.
Asset valuation method	Actuarial Value of Assets. For details, see June 30, 2020 Funding Valuation Report.
Inflation	2.5%
Salary increases	Varies by entry age and duration of service
Payroll growth	2.75%
Investment rate of return	7%, net of pension plan investment and administrative expenses; includes inflation.
Retirement age	The probabilities of retirement are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015.
Mortality	The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details, please refer to the 2017 CalPERS Experience Study and Review of Actuarial Assumptions report.
Significant factors affecting contribution rates	For details, see June 30, 2020 Funding Valuation Report.

See accompanying independent auditors' report.

## CALIFORNIA STATE UNIVERSITY

## Schedule of University's Total Other Postemployment Benefits Liability and Related Ratios

June 30, 2022

(In thousands)

Last Ten Fiscal Years <sup>(1)</sup>

	2021 <sup>(2)</sup>	2020 <sup>(2)</sup>	2019 <sup>(2)</sup>	2018 <sup>(2)</sup>	2017 <sup>(2)</sup>
University's total other postemployment benefits liability at beginning of the year	15,323,276	14,498,545	\$ 13,128,996	13,918,525	14,683,420
Changes recognized for the measurement period:					
Service cost	768,498	643,745	603,049	680,934	795,696
Interest on total other postemployment benefits liability	389,155	467,733	490,260	513,512	436,431
Recognized changes of assumptions	437,934	585,190	751,688	(519,714)	(1,663,194)
(Non-Investment)	(1,066,155)	(471,337)	(94,145)	(1,111,239)	—
Employer contributions	(418,324)	(400,600)	(381,303)	(353,022)	(333,828)
Net changes	111,108	824,731	1,369,549	(789,529)	(764,895)
University's total other postemployment benefits liability at end of the year	15,434,384	15,323,276	\$ 14,498,545	13,128,996	13,918,525
University's covered payroll	3,281,408	3,235,186	3,272,036	3,121,856	2,994,739
University's total other postemployment benefits liability as a percentage of covered payroll	470.35858 %	473.64436 %	443.10469 %	420.55098 %	464.76588 %

<sup>(1)</sup> The University implemented GASB Statement No. 75 effective July 1, 2017, therefore, no information is available for the measurement periods prior to June 30, 2017.

<sup>(2)</sup> The date in the column heading represents the end of the measurement period of the total OPEB liability, which is one year prior to the reporting period.

See accompanying independent auditors' report.

**CALIFORNIA STATE UNIVERSITY**  
 Schedule of Employer Contributions Related to Other Postemployment Benefits  
 Year ended June 30, 2022  
 (In thousands)

Last Ten Fiscal Years <sup>(1)</sup>

	2022	2021	2020	2019	2018
Actuarially determined contributions	\$ 744,383	771,153	786,426	743,648	754,550
Contributions in relation to the actuarially determined contributions	(400,463)	(390,008)	(404,389)	(362,260)	(349,487)
Contribution deficiency	343,920	381,145	382,037	381,388	405,063
University's covered payroll	\$ 3,281,408	3,235,186	3,272,036	3,121,856	2,994,739
Contributions as a percentage of covered payroll	12.20400 %	12.05520 %	12.35894 %	11.60399 %	11.67003 %

**Notes to required supplementary information schedule for the most recent fiscal year presented:**

Valuation date

Actuarially calculated contribution rates are calculated as of July 1, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumption used to determine actuarially determined contributions:

Actuarial cost method

Entry Age Normal Actuarial Cost Method and the blended discount rates as required by GASB Statements No. 74 and 75. The Normal Cost and Actuarial Accrued Liability for purpose of calculating the Actuarially Determined Contribution were developed using the Entry Age Normal Actuarial Cost Method and a full-funding discount rate of 6.00 percent.

Inflation

2.3%

Payroll growth

2.80%

Retirement age

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

Mortality

The mortality assumptions are based on mortality rates resulting from the most recent CalPERS Experience Study adopted by the CalPERS Board. The pre-retirement and postretirement mortality assumptions include generational mortality improvement and the rates are projected using 80 percent of scale MP-2020 published by the Society of Actuaries.

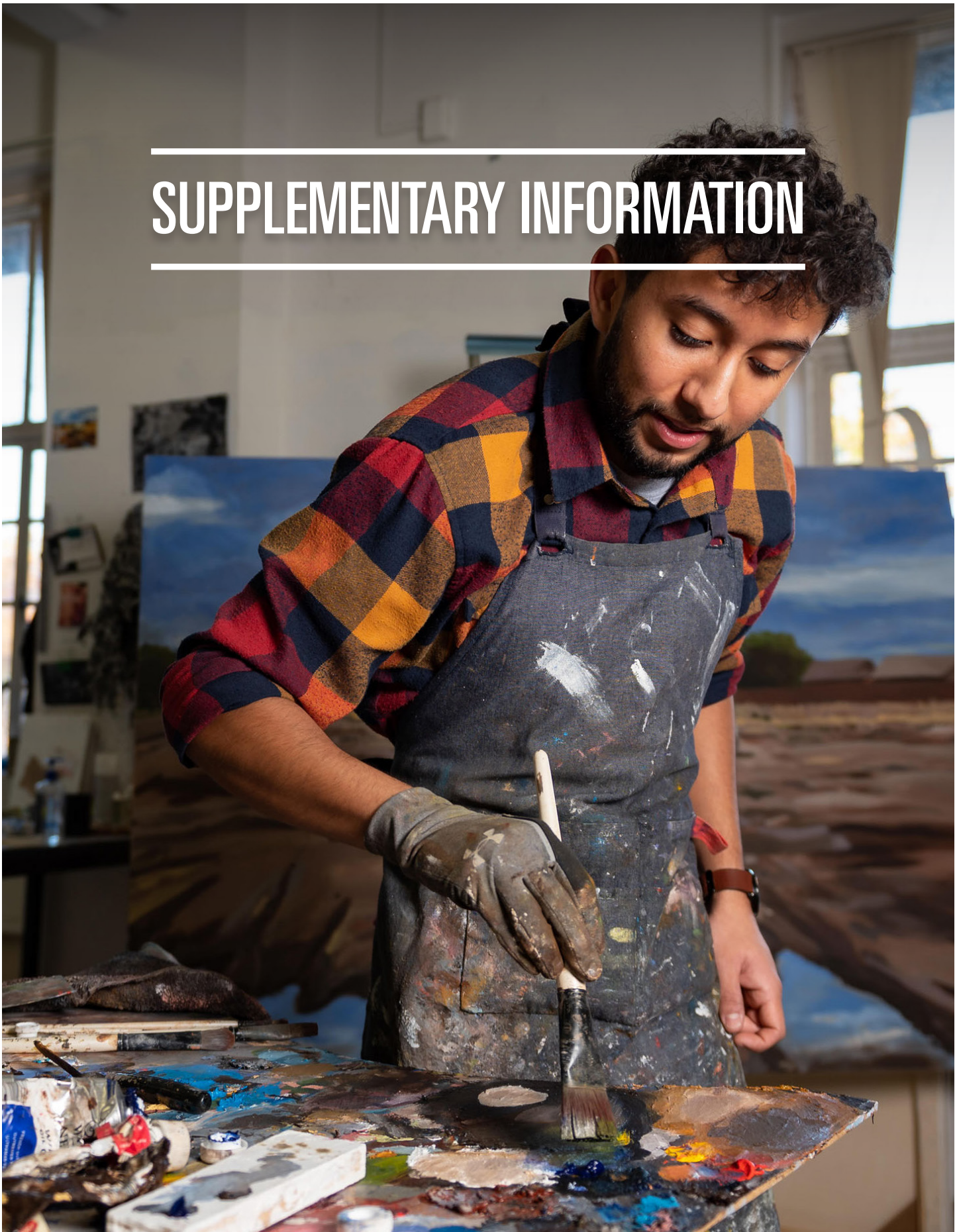
<sup>(1)</sup> The University implemented GASB Statement No. 75 effective July 1, 2017, therefore, no information is available for the measurement periods prior to June 30, 2017.

See accompanying independent auditors' report.

---

# SUPPLEMENTARY INFORMATION

---



## CALIFORNIA STATE UNIVERSITY

## Systemwide Revenue Bond Program's Net Income Available for Debt Service

Year ended June 30, 2022

(In thousands)

Gross revenues:	
Tuition fees	\$ 3,364,117
Student housing	594,671
Student unions/recreation centers	267,225
Parking	80,390
Health centers	9,450
Professional and continuing education	427,045
Auxiliary organizations <sup>1</sup>	607,007
Other related entity <sup>2</sup>	5,728
<b>Total gross revenues</b>	<b>5,355,633</b>
Maintenance and operation expenses <sup>3</sup> :	
Academic facilities	491,755
Student housing	360,565
Student unions/recreation centers	140,809
Parking	33,320
Health centers	3,598
Professional and continuing education	373,482
Auxiliary organizations <sup>1</sup>	489,025
<b>Total maintenance and operation expenses</b>	<b>1,892,554</b>
<b>Net income available for debt service</b>	<b>\$ 3,463,079</b>
Debt service:	
Systemwide revenue bonds debt	\$ 487,613
Designated auxiliary organizations debt	2,007
<b>Total debt service</b>	<b>\$ 489,620</b>

The purpose of this schedule is to meet bond reporting covenants covering the operations of the projects showing the gross revenues and expenses for the fiscal year.

- (1) This includes gross revenues and maintenance and operations expenses of 17 auxiliary organizations that have financed with SRB through lease or loan arrangements. This excludes research grants and contracts activity and restricted gifts. Gross revenues under the SRB Indenture are a smaller amount derived from payments under certain leases or with the Board of Trustees.
- (2) This includes gross revenues derived from leases with California State University, Channel Islands Site Authority which are used solely to pay debt service. The maintenance and operations expense are excluded as these are not paid by the pledged gross revenues.
- (3) Maintenance and operation expenses for the year ended June 30, 2022 include extraordinary maintenance and repair projects, which are generally paid from existing program fund balance of \$105 million, other postemployment benefits expense of \$708.17 million pursuant to GASB Statement No. 75, and pension expense of \$12.2 million pursuant to GASB Statement No. 68.

See accompanying independent auditors' report.



## CALIFORNIA STATE UNIVERSITY

Systemwide Revenue Bond Program's Residence and Dining Halls Operating Data by Campus <sup>(1)</sup>

Year ended June 30, 2022

	(In thousands)						
	Operating and other revenues	Operating expenditures	Excess of revenues over expenditures	Design capacity	Operational capacity <sup>(2)</sup>	Average number of spaces occupied	% of spaces occupied <sup>(3)</sup>
California State University, Bakersfield	\$ 4,852	5,639	(787)	500	496	276	56%
California State University Channel Islands	16,303	13,904	2,399	1,529	1,526	1,116	73%
California State University, Chico	23,610	(4,726)	28,336	2,239	2,308	1,922	83%
California State University, Dominguez Hills	5,179	3,324	1,855	1,155	1,023	580	57%
California State University, East Bay	12,895	6,820	6,075	1,296	1,634	970	59%
California State University, Fullerton	27,984	12,024	15,960	1,918	2,040	1,974	97%
California State Polytechnic University, Humboldt	24,943	18,311	6,632	2,069	2,095	1,426	68%
California State University, Long Beach	38,974	27,567	11,408	2,296	2,507	2,376	95%
California State University, Los Angeles	18,267	10,031	8,236	2,570	2,565	1,474	57%
California State University Maritime Academy	8,527	3,544	4,984	823	823	701	85%
California State University, Northridge	19,833	4,824	15,009	3,623	3,440	2,365	69%
California State Polytechnic University, Pomona	38,821	20,805	18,016	2,862	2,884	2,263	78%
California State University, Sacramento	24,243	15,384	8,859	2,088	2,172	1,737	80%
California State University, San Bernardino	7,133	3,562	3,571	1,934	1,475	743	50%
San Diego State University <sup>(5)</sup>	102,951	70,597	32,355	6,354	6,139	5,969	97%
San Francisco State University <sup>(6)</sup>	59,112	37,097	22,015	4,552	4,332	3,180	73%
San José State University	57,107	44,840	12,267	3,740	4,261	3,665	86%
California Polytechnic State University, San Luis Obispo	85,651	34,695	50,955	7,755	8,187	7,988	98%
Sonoma State University <sup>(7)</sup>	28,964	14,877	14,086	3,244	3,389	2,023	60%
California State University, Stanislaus	4,234	4,220	14	460	470	285	61%
	\$ 609,583	347,339	262,245	53,007	53,766	43,033	80%
Interest loss	(14,912)	—	(14,912)				
Total	\$ 594,671	347,339	247,333				

## CALIFORNIA STATE UNIVERSITY

Systemwide Revenue Bond Program's Residence and Dining Halls Operating Data by Campus <sup>(1)</sup>  
Year ended June 30, 2022

	Average annual rates per academic year <sup>(4)</sup>								
	Residence Halls			Apartments			Suites		
	Single	Double	Triple	Single	Double	Triple	Single	Double	Triple
California State University, Bakersfield	\$ 7,500	9,000	12,600						
California State University Channel Islands	10,820	9,740		12,670			11,660	11,060	
California State University, Chico	10,428	8,609	7,262	10,428	8,608				
California State University, Dominguez Hills	11,235	9,630	8,828	12,305	9,095				
California State University, East Bay		9,723		11,632	10,111				
California State University, Fullerton		12,918	11,318	13,764	10,386				
California State Polytechnic University, Humboldt	8,216	6,638	4,938	8,216	6,638				
California State University, Long Beach	9,590	8,590	7,590				10,590		
California State University, Los Angeles	12,574	9,712	8,502	13,669	10,558	8,501	11,908		
California State University Maritime Academy	8,250	6,342							
California State University, Northridge				12,449	7,316			7,050	
California State Polytechnic University, Pomona	11,988	10,461	9,552	13,824	11,406				
California State University, Sacramento	8,352	7,744	5,250	9,840	8,610		9,219	8,306	
California State University, San Bernardino	7,644	7,644		10,352		11,272	9,652		
San Diego State University <sup>(5)</sup>	14,744	12,824	11,136						
San Francisco State University <sup>(6)</sup>		10,134		10,872	9,720	10,656			
San José State University	10,328	9,062	7,601	14,457	11,492	10,456	17,198	11,467	10,022
California Polytechnic State University, San Luis Obispo		9,642	9,159	12,465	11,331				
Sonoma State University <sup>(7)</sup>	10,634	7,798	5,689	12,731	8,773	5,958			
California State University, Stanislaus	7,895	6,970	4,813	8,409	6,790				
Average annual rates	\$ 10,013	9,115	8,160	11,755	9,345	9,369	11,705	9,471	10,022

<sup>(1)</sup> Does not include housing facilities at the Fresno, Monterey Bay and San Marcos campuses that are operated by Auxiliary Organizations.

<sup>(2)</sup> This column reflects capacity adjusted for increase or decrease in permanent conversions and temporary adjustments.

<sup>(3)</sup> Percent (%) of spaces occupied is based on Operational Capacity. The percentages represent the average academic year occupancy, which was impacted by the COVID-19 pandemic.

<sup>(4)</sup> This section primarily reflects an average of the more traditional rates to students. Each campus has different rates depending on accommodations, such as super doubles, cluster occupancy, etc.

<sup>(5)</sup> Includes housing facilities owned and operated by the campus housing program and Auxiliary Organization.

<sup>(6)</sup> The operational capacity does not include 1,914 apartment units, of which 1,417 units were occupied by students, faculty and staff. The monthly rates for the one-bedroom, two-bedroom or three-bedroom units (not bed-spaces) vary between \$2,250 and \$4,325.

<sup>(7)</sup> The operational capacity does not include 103 apartment units, of which 93 units were occupied by faculty and staff.

See accompanying independent auditors' report.

## CALIFORNIA STATE UNIVERSITY

## Systemwide Revenue Bond Program's Statement of Insurance Coverage

Year ended June 30, 2022

(In thousands)

Expiration date <sup>(1)</sup>	Insurance Coverage	Coverage Limit	Insurance Company	Policy number
<b>Property Insurance</b>				
July 1, 2022	CSU Master Property Policy, "All Risk" Building, Equipment, Rental Income (excluding earthquake)	\$1,000,000 per occurrence	Alliant Property Insurance Program	Multiple
July 1, 2022	CSU Master Property Policy, Boiler & Machinery	100,000	Alliant Property Insurance Program	Multiple
<b>General Liability Insurance</b>				
July 1, 2022	Bodily Injury & Property Damage Liability (Primary)	10,000	CSU Risk Management Authority (self-insured portion)	CSURMA-LIAB-2122
July 1, 2022	Bodily Injury & Property Damage Liability (Reinsurance)	2,000 xs 8,000	SiriusPoint Bermuda Insurance Co. Ltd (Arcadian)	ARCGI98072021
July 1, 2022	Bodily Injury & Property Damage Liability (Reinsurance)	3,000 xs 5,000	Continental Indemnity (Applied)/Upland	CI21NPX-01046-01 USXPE0021521
July 1, 2022	Bodily Injury & Property Damage Liability (Reinsurance)	4,500 xs 500	Great American Insurance Company	1827309
July 1, 2022	Bodily Injury & Property Damage Liability (Reinsurance)	5,000 xs 10,000	Everest Reinsurance Company	FC10044208-2021
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	10,000 xs 15,000	Allied World National Assurance Company	0312-4050
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	5,000 xs 25,000	Liberty Surplus Insurance Corporation	1000479134-01
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	5,000 xs 30,000	Hallmark Specialty Insurance Company	77PEF210136
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	10,000 xs 35,000	Gemini Insurance Company	CEX09600368-08
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	5,000 xs 45,000	Hamilton Re	CX21-6549
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	5,000 xs 50,000	Group Ark Insurance Limited	YLZ21-00302
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	5,000 xs 55,000	Howden Insurance Brokers Limited/Arcadian	B0180PN2105698
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	25,000 xs 60,000	Multiple	Multiple
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	15,000 xs 85,000	Multiple	Multiple
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	30,000 xs 100,000	Multiple	Multiple
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	30,000 xs 130,000	Multiple	Multiple
July 1, 2022	Bodily Injury & Property Damage Liability (Excess)	65,000 xs 160,000	Multiple	Multiple
<b>Workers' Compensation and Employer's Liability Insurance:</b>				
July 1, 2022	Workers' Compensation and Employer's Liability	2,500	PRISM	PRISM-PE 21 EWC-143
July 1, 2022	Workers' Compensation and Employer's Liability	in excess of 2,500 up to California Workers' Compensation Statutes	Safety National Casualty Corporation	SP 4064889

<sup>(1)</sup> Additional insurance policies are maintained for the period from July 1, 2022 through July 1, 2023. These policies provide the same coverage indicated above.

See accompanying independent auditors' report.



**CSU** The California State University

*401 Golden Shore, Long Beach, CA 90802*

[www.calstate.edu](http://www.calstate.edu)

## APPENDIX D

### SUMMARY OF CERTAIN PROVISIONS OF THE INDENTURE

*The following is a brief summary of certain provisions contained in the Indenture and is not to be considered as a full statement thereof. Reference is made to the Indenture for full details of the terms of the Systemwide Revenue Bonds, the application of Gross Revenues and the security provisions.*

#### CERTAIN DEFINED TERMS

The terms defined below are among those used in the Indenture. The definitions set forth below are intended to generally restate the corresponding definitions in the Indenture unless the context hereof requires otherwise. Because of these contextual variations, the definitions set forth below are not necessarily either definitive or comprehensive for purposes of interpreting the Indenture and are therefore qualified in their entirety by reference to the Indenture for such purposes.

“Act” means The State University Revenue Bond Act of 1947, codified at California Education Code Sections 90010 and following, as in force on the date of the initial execution and delivery of the Indenture and as it may thereafter be amended from time to time.

“Additional Bonds” means Bonds issued pursuant to a Supplemental Indenture.

“Aggregate Debt Service” means, as of any date of calculation and with respect to any period, the sum of amounts of Debt Service for the Indebtedness specified in the Indenture for such period.

“Applicable SIFMA-Based Interest Rate” means for purposes of the Series 2016B-3 Bonds and the Twenty-Second Supplemental Indenture, the per annum rate of interest, determined weekly, equal to the sum of (a) the SIFMA Index Rate then in effect and (b) the Applicable SIFMA Spread for the related SIFMA Rate Period. In no event will any Applicable SIFMA-Based Interest Rate exceed the Maximum Interest Rate.

“Applicable SIFMA Spread” means, for purposes of the Series 2016B-3 Bonds and the Twenty-Second Supplemental Indenture, the lowest fixed spread to the SIFMA Index on the date of determination thereof that would enable the Remarketing Agent to sell the applicable Series 2016B-3 Bonds on such date at a price equal to the principal amount thereof as determined by the Remarketing Agent as provided in the Indenture. The Applicable SIFMA Spread for the Series 2016B-3 Bonds will remain the same throughout the applicable SIFMA Rate Period for the Series 2016B-3 Bonds.

“Balloon Indebtedness” means Indebtedness or Designated Auxiliary Debt having an original maturity greater than one year or renewable at the option of the Board for a period of greater than one year from the date of original incurrence or issuance thereof, 25% or more of the original principal of which becomes due (either by maturity or mandatory redemption) or may be tendered for purchase or payment at the option of the holder during any period of 12 consecutive months, which portion of the principal is not required by the documents governing such Indebtedness or Designated Auxiliary Debt to be amortized below 25% by mandatory redemption prior to such date.

“Board” means the Trustees of the California State University, an agency of the State of California, its successors and assigns organized and existing under and by virtue of the laws of the State of California.

“Bond Payment Date” means each Interest Payment Date and Principal Payment Date.

“Bonds” means any or all of the Trustees of the California State University Systemwide Revenue Bonds authorized under and secured by the Indenture.

“Business Day” means any day of the year other than (i) a Saturday or Sunday, (ii) a State legal holiday, or (iii) any day on which Banks located in Sacramento, California, or the city in which any co-trustee or the relevant office of any paying agent or registrar is located, are required or authorized by law to remain closed, or, with respect to any Series of Bonds, as may be provided by Supplemental Indenture.

“Calculation Agent” means such entity as may be selected by the Board to perform the functions of the Calculation Agent under the Twenty-Second Supplemental Indenture.

“Credit Agreement” means each agreement between the Board and one or more Credit Providers entered into pursuant to the Indenture, any letter of credit issued pursuant to such an agreement and any amendment or extension to such an agreement.

“Credit Provider” means each bank, syndicate of banks or other financial institution appointed by the Board pursuant to the Indenture and their permitted successors and assigns.

“Code” means the Internal Revenue Code of 1986, as amended.

“Continuing Disclosure Certificate” means that certain Continuing Disclosure Certificate executed and delivered by the Board on the date of issuance and delivery of the Series 2023 Bonds as originally executed and as it may be amended from time to time in accordance with the terms thereof.

“Daily Rate” means, for purposes of the Series 2016B-3 Bonds, a variable interest rate on the Series 2016B-3 Bond established in accordance with the Twenty-Second Supplemental Indenture.

“Debt Enhancement Agreement” means any loan agreement, revolving credit agreement, insurance contract, commitment to purchase, purchase or sale agreement, or commitments or other contracts or agreements, including, without limitation, interest rate agreements, including interest rate swap agreements, entered into by the Board in connection with the issuance, payment, sale, resale or exchange of any Indebtedness or Designated Auxiliary Debt to enhance the security for or provide for the payment, prepayment or remarketing of such Indebtedness or Designated Auxiliary Debt and the interest thereon or to reduce or manage the interest thereon.

“Debt Service” means, when used with respect to any Indebtedness or Designated Auxiliary Debt, as of any date of calculation and with respect to any period, the sum of (1) the interest falling due on such Indebtedness or Designated Auxiliary Debt during such period (except to the extent that such interest is payable from the proceeds of such Indebtedness or Designated Auxiliary Debt or other moneys specifically set aside for such purpose), and (2) the principal (or mandatory sinking fund or installment purchase price or lease rental or similar) payments or deposits required with respect to such Indebtedness or Designated Auxiliary Debt during such period (except to the extent that such principal is payable from the proceeds of such Indebtedness or Designated Auxiliary Debt or other moneys specifically set aside for such purpose); computed on the assumption that no portion of such Indebtedness or Designated Auxiliary Debt shall cease to be outstanding during such period except by reason of the application of such scheduled payments; provided, however, that for purposes of such computation if any of the Indebtedness or Designated Auxiliary Debt is Balloon Indebtedness, the computation of Debt Service shall, at the option of the Board, assume that such Balloon Indebtedness is to be amortized over thirty (30) years beginning on the date of maturity of such Balloon Indebtedness or such earlier date as may be specified by the Board, assuming level debt service and the rate of interest on such Balloon Indebtedness; and provided further that if interest on Indebtedness or Designated Auxiliary Debt is payable pursuant to a variable interest rate formula, the interest rate on such Indebtedness or Designated Auxiliary Debt for periods when the actual interest rate cannot be yet determined shall be assumed to be equal to the greater of (a) the current interest rate calculated pursuant to the provisions of such agreement or, (b) if available, the daily average interest rate on such Indebtedness or Designated Auxiliary Debt during the preceding 36 months preceding the date of calculation or, (c) if such Indebtedness or Designated Auxiliary Debt has not been Outstanding for such 36-month period, such daily average interest rate on comparable debt of a state or political subdivision of a state which debt is then rated by a nationally recognized bond rating agency with a rating similar to the rating on such Indebtedness or Designated Auxiliary Debt; and provided further that if any such Indebtedness or Designated Auxiliary Debt is bearing interest at other than a fixed rate and the payments received and made by the Board under a Debt Enhancement Agreement with respect to such Indebtedness or Designated Auxiliary Debt is expected to produce a fixed rate to be paid by the Board, then such Indebtedness or Designated Auxiliary Debt shall be treated as bearing interest at such fixed rate.

“Defeasance Securities” means (i) moneys or noncallable securities of the category specified in clauses (1) or (2) of the definition of the term Investment Securities, or (ii) any other securities, provided that a Rating Agency has rated the defeased Bonds “AAA” or equivalent, without regard to any insurance policy or other credit

enhancement securing payment of such defeased Bonds, or (iii) any other securities, with the written consent of the Credit Facility Provider.

“Designated Auxiliary Debt” means any bond, note, lease, installment purchase agreement or other obligation of a Designated Auxiliary Organization which is secured by a pledge of or lien upon Designated Auxiliary Revenues and which is designated in a Certificate of the Board filed with the Trustee; provided that such debt does not constitute Indebtedness under the Indenture.

“Designated Auxiliary Organization” means any duly qualified and recognized auxiliary organization of the Board designated in a Certificate of the Board filed with the Trustee.

“Designated Auxiliary Revenues” means any revenues, income, receipts, or other moneys of a Designated Auxiliary Organization which have been pledged to, or are subject to a lien securing the repayment of, Designated Auxiliary Debt and which are designated in a Certificate of the Board filed with the Trustee; provided that such revenues do not constitute Gross Revenues under the Indenture.

“Excluded Facilities” means any facilities which may be designated from time to time by the Board as Excluded Facilities in a Certificate of the Board which is filed with the Trustee.

“Fiscal Year” means the period beginning on July 1 of each year and ending on the succeeding June 30, or any other twelve-month period hereafter selected and designated as the official fiscal year of the Board.

“Flexible Rate” means, with respect to the Series 2016B-3 Bond, the rate of interest borne by such bond and established in accordance with the Twenty-Second Supplemental Indenture.

“Gross Revenues” means (i) all income, including interest income on Gross Revenues, rentals, fees, rates, charges, insurance proceeds, condemnation proceeds and other moneys derived from the ownership or operation of the Projects, but excluding any refundable deposits, fines or forfeitures or operating revenues from student unions or student centers that are not mandatory student center fees, and (ii) any other revenues, receipts, income or other moneys from time to time designated by the Board for the payment of principal of and interest on the Bonds, in each case subject to the provisions of the Security Documents governing any Indebtedness secured by a Senior Lien.

“Gross Revenue Fund Depositories” means such banking, governmental, financial or other institutions (which may include the Trustee) as the Board shall designate from time to time as the depositories of the funds and accounts comprising the Gross Revenue Fund, all as set forth in a Certificate of the Board filed with the Trustee.

“Indebtedness” means any indebtedness or obligation of the Board which is: (1) secured by a pledge of or other encumbrance on Gross Revenues; and (2) is either (a) classified as a liability on a balance sheet in accordance with generally accepted accounting principles for colleges and universities; or (b) is a Debt Enhancement Agreement.

“Interest Payment Date” means, (i) with respect to the Series 2016B-3 Bonds, each May 1 and November 1, until the principal and interest on all Series 2016B-3 Bonds has been paid or payment has been duly provided for such amounts, (ii) with respect to the Series 2023 Bonds, each May 1 and November 1, commencing May 1, 2024, until the principal and interest on all Series 2023 Bonds has been paid or payment has been duly provided for such amounts, and (iii) such other interest payment date or dates as may be specified in a Supplemental Indenture for a Series of Bonds. The Series 2023 Bonds shall bear interest at the rates per annum shown in the Official Statement based on a 360-day year consisting of twelve 30-day months.

“Interest Rate Period” means, for purposes of the Series 2016B-3 Bonds, the Daily Rate Period, the Weekly Rate Period, the SIFMA Rate Period, any SIFMA Delayed Remarketing Period, the Flexible Rate Period, the Term Rate Period or any Term Rate Delayed Remarketing Period.

“Investment Securities” means any of the following which at the time are legal investments under the laws of the State of California for moneys held under the Indenture and then proposed to be invested therein: (i) bonds or interest-bearing notes or obligations of the United States, or those for which the faith and credit of the United States are pledged for the payment of principal and interest; (ii) bonds or interest-bearing notes or obligations that are

guaranteed as to principal and interest by a federal agency of the United States; (iii) bonds of the State of California or bonds for which the faith and credit of the State of California are pledged for the payment of principal and interest; (iv) bonds or warrants, including but not limited to revenue warrants, of any county, city, metropolitan water district, California water district, California water storage district, irrigation district in the State of California, municipal utility district or school district of the State of California; (v) bonds, consolidated bonds, collateral trust debentures, consolidated debentures or other obligations issued by general land banks or federal intermediate credit banks established under the Federal Farm Loan Act, as amended, debentures and consolidated debentures issued by the Central Bank for Cooperatives and banks for cooperatives established under the Farm Credit Act of 1933, as amended, bonds or debentures of the Federal Home Loan Bank Board established under the Federal Home Loan Bank Act, stock, bonds, debentures and other obligations of the Federal National Mortgage Association established under the National Housing Act, as amended, and the bonds of any federal home loan bank established under said act, obligations of the Federal Home Loan Mortgage Corporation, and bonds, notes and other obligations issued by the Tennessee Valley Authority under the Tennessee Valley Authority Act, as amended; (vi) commercial paper rated within the top rating designation by a nationally recognized rating agency and issued by corporations (1) organized and operating within the United States, (2) having total assets in excess of \$500,000,000 and (3) approved by the Pooled Money Investment Board, provided, however that eligible commercial paper may not exceed 180 days' maturity, represent more than ten percent (10%) of the outstanding paper of an issuing corporation nor exceed thirty percent (30%) of the resources of an investment program, and that at the request of the Pooled Money Investment Board, such investment shall be secured by the issuer by depositing with the State Treasurer securities authorized by Section 53651 of the California Government Code of a market value of at least ten percent (10%) in excess of the amount of the State's investment; (vii) bills of exchange or time drafts drawn on and accepted by a commercial bank the general obligations of which are rated within the top two rating categories by a nationally recognized rating agency, otherwise known as bankers acceptances, which are eligible for purchase by the Federal Reserve System; (viii) negotiable certificates of deposit issued by a nationally or state-chartered bank or savings and loan association or by a state-licensed branch of a foreign bank which, to the extent they are not insured by federal deposit insurance are issued by an institution the general obligations of which are rated in one of the top two rating categories by a nationally recognized rating agency; (ix) bonds, debentures and notes issued by corporations organized and operating within the United States which securities are rated in one of the top two rating categories by a nationally recognized rating agency; (x) interest-bearing accounts in state or national banks or in state or federal savings and loan associations having principal offices in the State of California, the deposits of which shall be secured at all times and in the same manner as state moneys are by law required to be secured; (xi) deposits in the Surplus Money Investment Fund referred to in the California Government Code; (xii) repurchase agreements or reverse repurchase agreements, as such terms are defined and pursuant to the terms of Section 16480.4 of the California Government Code; (xiii) collateralized or uncollateralized investment agreements or other contractual arrangements with corporations, financial institutions or national associations within the United States, provided that the senior long-term debt of such corporations, institutions or associations is rated within the top two rating categories by a nationally recognized rating agency; or (xiv) money market funds that invest solely in obligations described in clause (i) of this definition; or commercial paper rated within the top rating designation by a nationally recognized rating agency and issued by corporations (1) organized and operating within the United States, (2) having total assets in excess of \$500,000,000, and (3) approved by the Pooled Money Investment Board, provided, however, that eligible commercial paper may not exceed 180 days' maturity or represent more than ten percent (10%) of the outstanding paper of an issuing corporation, and at the request of the Pooled Money Investment Board, such investment shall be secured by the issuer by depositing with the State Treasurer securities authorized by Section 53651 of the California Government Code of a market value of at least ten percent (10%) in excess of the State's investment.

“Maintenance and Operation Expenses” means necessary operating expenses, maintenance charges, expenses of reasonable upkeep and extraordinary repairs, a properly allocated share of charges for insurance, direct or special administrative expenses directly chargeable to the Projects and all other expenses incident to the operation of the Projects, but shall not include interest, amortization and depreciation expense and other non-cash charges, nor any general administrative expenses of the Board or of the State.

“Mandatory Sinking Account Payment” means, with respect to Bonds of any Series and maturity, the amount required by the Indenture or any Supplemental Indenture to be paid by the Board on any single date for the retirement of Term Bonds of such Series and maturity.



“Maximum Interest Rate” means 10% per annum.

“Net Income Available for Debt Service” means with respect to any period, the sum of: (1) the excess of Gross Revenues over Maintenance and Operation Expenses (before extraordinary items), determined in accordance with generally accepted accounting principles, each item determined in accordance with such generally accepted accounting principles, and excluding (a) any profits or losses on the sale or disposition, not in the ordinary course of business, of investments or fixed or capital assets relating to the Projects or resulting from the early extinguishment of Indebtedness or Designated Auxiliary Debt, (b) gifts, grants, bequests, donations and contributions, to the extent specifically restricted by the donor to a particular purpose inconsistent with their use for the payment of Debt Service, and (c) the net proceeds of insurance (other than business interruption insurance) and condemnation awards; plus (2) Designated Auxiliary Revenues.

“Parity Lien” means any pledge, lien, security interest, encumbrance or charge of any kind, on or in any Gross Revenues which is equal and ratable to the lien of the Indenture on or in such Gross Revenues; provided, that the Security Document creating such an equal and ratable lien provides that an Event of Default under the Indenture shall constitute and event of default under such Security Document.

“Principal Payment Date” means, generally, each November 1, until the principal on such Series of Bonds has been paid or payment has been duly provided for such amounts, and such other principal payment date or dates as may be specified in a Supplemental Indenture for a Series of Bonds.

“Projects” means, on any given date, all of the housing, parking, student union, student center, student health center and continuing education facilities owned or operated by the Board and any other facilities designated by the Board as Projects under the Indenture in a Certificate of the Board filed with the Trustee, except in all cases the Excluded Facilities.

“Record Date” means the fifteenth day of the month next preceding each Interest Payment Date or such other record date as may be established by a Supplemental Indenture with respect to a Series of Bonds.

“Remarketing Agent” means, for purposes of the Series 2016B-3 Bonds, each remarketing agent appointed by the Board pursuant to the Twenty-Second Supplemental Indenture.

“Remarketing Agreement” means, for purposes of the Series 2016B-3 Bonds, any agreement which meets the requirements of the Twenty-Second Supplemental Indenture.

“Security Documents” means all of the instruments, documents and agreements which, as of any date, have been executed and are then binding upon the Board in connection with any Senior Lien or Parity Lien or Subordinate Lien, including without limitation any indenture, trust agreement, loan agreement, credit agreement or security agreement.

“Senior Lien” means any pledge, lien, security interest, encumbrance or charge of any kind on or in any Gross Revenues which is senior in priority and superior to the lien of the Indenture on or in such Gross Revenues.

“Serial Bonds” shall mean the Bonds, falling due by their terms in specified years, for which no Mandatory Sinking Account Payments are provided.

“Series 2023A Term Bonds” means the Series 2023A Bonds, if any, payable at or before their specified maturity date or dates from Mandatory Sinking Account Payments established for that purpose and calculated to retire such Series 2023A Bonds on or before their specified maturity date or dates.

“Series 2023B Term Bonds” means the Series 2023B Bonds, if any, payable at or before their specified maturity date or dates from Mandatory Sinking Account Payments established for that purpose and calculated to retire such Series 2023B Bonds on or before their specified maturity date or dates.

“SIFMA Delayed Remarketing Period Rate” means, for purposes of the Series 2016B-3 Bonds, the per annum interest rate on the Series 2016B-3 Bonds during any SIFMA Delayed Remarketing Period following a SIFMA Rate Period for the Series 2016B-3 Bonds, determined pursuant to the Twenty-Second Supplemental

Indenture, in each case, which rate shall be calculated by the Calculation Agent. In no event shall any SIFMA Delayed Remarketing Period Rate exceed the Maximum Interest Rate.

“SIFMA Rate Period” means, for purposes of the Series 2016B-3 Bonds and the Twenty-Second Supplemental Indenture, each period during which the Applicable SIFMA-Based Interest Rates are in effect.

“Subordinate Lien” means any pledge, lien, security interest, encumbrance or charge of any kind on or in any Gross Revenues which is subordinate in priority and junior to the lien of the Indenture on or in such Gross Revenues.

“Supplemental Indenture” or “Indenture supplemental hereto” means any indenture hereafter duly authorized and entered into between the Board and the Trustee in accordance with the provisions of the Indenture.

“Tax Certificate” means the certificate signed by the Board on the date any Series of Bonds are issued relating to the requirements of the Code.

“Term Bonds” shall mean the Bonds, if any, payable at or before their specified maturity date or dates from Mandatory Sinking Account Payments established for that purpose and calculated to retire such Bonds on or before their specified maturity date or dates.

“Term Rate” means a fixed interest rate on the Series 2016B-3 Bond established in accordance with the Twenty-Second Supplemental Indenture.

“Term Rate Call Protection Date” means the date determined pursuant to the Indenture.

“Term Rate Delayed Remarketing Period” means, for purposes of the Twenty-Second Supplemental Indenture and Series 2016B-3 Bonds, the period from and including the applicable Term Rate Scheduled Mandatory Tender Date on which the applicable Series 2016B-3 Bonds is subject to purchase on such date pursuant to the Twenty-Second Supplemental Indenture has not been remarketed to (but not including) the earlier to occur of: (a) the date on which all of the Series 2016B-3 Bonds are successfully remarketed pursuant to the Twenty-Second Supplemental Indenture; and (b) the date on which all of the Series 2016B-3 Bonds have been redeemed or paid at maturity.

“Term Rate Delayed Remarketing Period Rate” means, for each Term Rate Period for the Series 2016B-3 Bonds, the per annum interest rates, as applicable, on the Series 2016B-3 Bonds during any Term Rate Delayed Remarketing Period following such Term Rate Period, determined by the Remarketing Agent pursuant to the Twenty-Second Supplemental Indenture. In no event shall any Term Rate Delayed Remarketing Period Rate exceed the Maximum Interest Rate.

“Term Rate Period” means, for purposes of the Series 2016B-3 Bonds and Twenty-Second Supplemental Indenture, each period during which Term Rates are in effect.

“Term Rate Scheduled Mandatory Tender Date” means the date or dates determined by the Board for the Series 2016B-3 Bonds pursuant to the Indenture, and with respect to the Series 2016B-3 Bonds following remarketing shall mean such date as set forth in this Official Statement and Remarketing Memorandum.

“Term Rate Standard Call Protection Date” means for each Term Rate Period, the date that is six (6) months prior to the Term Rate Scheduled Mandatory Tender Date for a Term Rate Period.

“Thirty-Eighth Supplemental Indenture” means the Thirty-Eighth Supplemental Indenture, dated as of August 1, 2023, by and between the Board and the Trustee, in respect of the Series 2023B Bonds.

“Thirty-Seventh Supplemental Indenture” means the Thirty-Seventh Supplemental Indenture, dated as of August 1, 2023, by and between the Board and the Trustee, in respect of the Series 2023A Bonds.

“Trustee” means the State Treasurer, any agent of the State Treasurer as provided in the Indenture, or any successor as Trustee under the Indenture as provided in the Indenture.

“Twenty-Second Supplemental Indenture” means the Twenty-Second Supplemental Indenture, dated as of April 1, 2016, by and between the Board and the Trustee.

“Weekly Rate” means, for purposes of the Series 2016B-3 Bonds, the variable interest rate on the Series 2016B-3 Bonds, established in accordance with the Twenty-Second Supplemental Indenture.

### **Application of Proceeds of the Series 2023 Bonds**

The Board shall deposit the proceeds from the sale of the Series 2023 Bonds in the State Treasury of the State to the credit of the Program Fund within the fund designated as the “California State University Dormitory Construction Fund,” which fund was created by Section 90073 of the Education Code of the State and is referred to as the “Program Fund.” The Board shall account separately in the Program Fund for the proceeds from the sale of the Series 2023A Bonds and the Series 2023B Bonds.

Proceeds from the sale of the Series 2023A Bonds shall be deposited in an account established within the Program Fund and designated as the “Series 2023A Project Account.” Immediately after the receipt of the proceeds from the sale of the Series 2023A Bonds, the Trustee, upon the order of the Controller of the State, and in accordance with the Certificate of the Board, shall withdraw certain proceeds from the Series 2023A Project Account and transfer and/or deposit such moneys in one or more separate accounts relating to the Series 2023A Bonds. Except as described in this section, the moneys remaining in the Series 2023A Project Account shall be used and applied solely to meet the costs of acquisition and construction of the Series 2023A Projects and expenses and costs incidental to the acquisition and construction of the Series 2023A Projects, including the repayment of the principal of and interest on any interim loan, bond anticipation notes or other financing of such costs, and costs and expenses incident to the issuance and sale of the Series 2023A Bonds (including transfer to any fund or funds from which advances have been made for any such costs and expenses, in repayment of such advances), and/or for capitalized interest. Moneys shall be paid from the Series 2023A Project Account within the Program Fund upon claims filed by the Board with the Controller of the State and after audit by the Controller of the State in the manner provided by law and upon warrants drawn by the Controller of the State. Any moneys remaining in the Series 2023A Project Account in the Program Fund after all applicable costs and expenses have been transferred shall be used for such other purposes permitted under the Act as the Board may determine (including deposit to the Rebate Fund).

Proceeds from the sale of the Series 2023B Bonds shall be deposited in an account established within the Program Fund and designated as the “Series 2023B Project Account.” Immediately after the receipt of the proceeds from the sale of the Series 2023B Bonds, the Trustee, upon the order of the Controller of the State, and in accordance with the Certificate of the Board, shall withdraw certain proceeds from the Series 2023B Project Account and transfer and/or deposit such moneys in one or more separate accounts relating to the Series 2023B Bonds. Except as described in this section, the moneys remaining in the Series 2023B Project Account shall be used and applied solely to meet the costs of acquisition and construction of the Series 2023B Projects and expenses and costs incidental to the acquisition and construction of the Series 2023B Projects, including the repayment of the principal of and interest on any interim loan, bond anticipation notes or other financing of such costs, and costs and expenses incident to the issuance and sale of the Series 2023B Bonds (including transfer to any fund or funds from which advances have been made for any such costs and expenses, in repayment of such advances), and/or for capitalized interest. Moneys shall be paid from the Series 2023B Project Account within the Program Fund upon claims filed by the Board with the Controller of the State and after audit by the Controller of the State in the manner provided by law and upon warrants drawn by the Controller of the State. Any moneys remaining in the Series 2023B Project Account in the Program Fund after all applicable costs and expenses have been transferred shall be used for such other purposes permitted under the Act as the Board may determine.

### **Program Fund; Project Accounts; Series Project Accounts**

The Board shall maintain the Program Fund with the Trustee and, if permitted by law, at such banking institution or other financial, governmental or other institutions as the Board may determine. To the extent required by the Act as determined by the Board, the Program Fund shall constitute an account within the California State University Dormitory Construction Fund required to be maintained under the Act.

With respect to the Series 2023A Bonds, the Board shall establish and maintain a separate account within the Program Fund designated as the “Series 2023A Project Account.” With respect to the Series 2023B Bonds, the Board shall establish and maintain a separate account within the Program Fund designated as the “Series 2023B Project Account.”

The Trustee shall be under no duty with respect to the use and application of moneys in the Program Fund and shall not be liable for the manner or method in which moneys withdrawn by the Board are in fact used and applied by the Board. Subject to certain conditions of the Indenture, the moneys deposited to the Program Fund may be invested by the Board in Investment Securities or any other lawful investment for funds of the Board. Subject to certain conditions of the Indenture, any moneys remaining in the Program Fund after completion of the Projects shall be promptly deposited to the Revenue Fund.

The amount initially deposited in the Series 2023A Project Account and any investment earnings thereon shall be held by the Trustee. The Board may establish and maintain a Costs of Issuance subaccount within the Series 2023A Project Account. Moneys in the Costs of Issuance subaccount of the Series 2023A Project Account shall be used and withdrawn by the Board to pay Costs of Issuance, the cost of acquisition or construction of the Series 2023A Projects, including reimbursements of any sums advanced by the Board for such purposes and refunding bond anticipation notes or other obligations incurred for such purposes, and to pay interest on the Series 2023A Bonds in such amounts and on such dates as may be determined by the Board. Notwithstanding any other provision of the Indenture, amounts in the Series 2023A Project Account may be invested in Investment Securities or any other lawful investment for funds of the Board.

The amount initially deposited in the Series 2023B Project Account and any investment earnings thereon shall be held by the Trustee. The Board may establish and maintain a Costs of Issuance subaccount within the Series 2023B Project Account. Moneys in the Costs of Issuance subaccount of the Series 2023B Project Account shall be used and withdrawn by the Board to pay Costs of Issuance, the cost of acquisition or construction of the Series 2023B Projects, including reimbursements of any sums advanced by the Board for such purposes and refunding bond anticipation notes or other obligations incurred for such purposes, and to pay interest on the Series 2023B Bonds in such amounts and on such dates as may be determined by the Board. Notwithstanding any other provision of the Indenture, amounts in the Series 2023B Project Account may be invested in Investment Securities or any other lawful investment for funds of the Board.

#### **Issuance of Additional Series of Bonds**

In addition to the Series 2023 Bonds and other Outstanding Bonds, the Board may by Supplemental Indenture establish one or more other Series of Bonds, and the Board may issue, and the Trustee may authenticate and deliver to, or upon the Written Order of, the Board, Bonds of any Series so established, in such principal amount as shall be determined by the Board, subject to the requirements of the Indenture, and subject to the following specific conditions, which are made conditions precedent to the issuance of any such additional Series of Bonds:

(a) The Supplemental Indenture providing for the issuance of such Series shall specify the purposes for which such Series is being issued, which shall be one or more of the following: (1) to provide moneys needed to acquire, implement, install, construct or complete Projects, including reimbursements of any sums advanced by the Board for such purposes, by depositing into the Program Fund the proceeds of such Series to be so applied, (2) to refund all or part of the Bonds of any one or more Series then Outstanding, or (3) to provide moneys needed to refund all or part of any other Indebtedness or Designated Auxiliary Debt. Such Supplemental Indenture may, but is not required to, provide for the payment of expenses incidental to such purposes, including the costs of issuance of such Series, interest on Bonds of such series and, in the case of Bonds issued to refund other Bonds or Indebtedness or Designated Auxiliary Debt, expenses incident to calling, redeeming, paying or otherwise discharging the Bonds or Indebtedness or Designated Auxiliary Debt to be refunded.

(b) The Board shall be in full compliance with all covenants and undertakings set forth in the Indenture or any indenture supplemental hereto and with all covenants and undertakings in connection with any Bonds then Outstanding.

(c) Such additional Series of Bonds shall be equally and ratably secured with all other Bonds authorized in the Indenture, without preference or priority of any of the Bonds over any other Bonds, except as expressly provided in the Indenture.

(d) Such additional Series of Bonds shall satisfy the requirements for the issuance of Indebtedness secured by a Parity Lien provided in the Indenture.

(e) The aggregate principal amount of Bonds issued under the Indenture shall not exceed any limitation imposed by the Act or by any Supplemental Indenture.

Nothing contained in the Indenture shall prevent or be construed to prevent the Supplemental Indenture providing for the issuance of Additional Bonds from pledging or otherwise providing, in addition to the security given or intended to be given by the Indenture, additional security for the benefit of such Additional Bonds or the Bonds or any portion thereof.

### **Pledge and Assignment; Gross Revenue Fund; Revenue Fund**

Subject only to the provisions of the Indenture permitting the application thereof for or to the purposes and on the terms and conditions set forth in the Indenture, the Board pledges to the Trustee to secure the payment of the principal of and interest on the Bonds in accordance with their terms and the provisions of the Indenture, all of the Gross Revenues, all of the proceeds of the Bonds and any other amounts held in any fund or account established pursuant to the Indenture, excluding the Rebate Fund. Said pledge shall constitute a lien on and security interest in such assets and shall attach and be valid and binding from and after delivery by the Trustee of the Bonds, without any physical delivery thereof or further act, against all parties having claims of any kind in tort, contract or otherwise against the Board or the Trustee, irrespective of whether the parties have notice thereof; provided, however, that the pledge of Gross Revenues set forth in this section shall in all respects be junior to any Indebtedness secured by a Senior Lien. As of April 20, 2016, the date of issuance of the Series 2016 Bonds, the Tuition Fee (previously known as the State University Fee), which is the basic enrollment charge paid by all students who attend CSU, was added to the pledge of Gross Revenues under the Indenture.

The Board agrees that, so long as any of the Bonds remain Outstanding, (i) all of the Gross Revenues not encumbered by any Senior Lien shall be deposited as soon as practicable upon receipt in a fund designated as the "Trustees of the California State University Systemwide Revenue Bonds Gross Revenue Fund" (the "Gross Revenue Fund") which the Board shall establish and maintain and (ii) funds equal to Gross Revenues encumbered by any Senior Lien shall be deposited in the Gross Revenue Fund at the earliest practicable time and to the extent such funds are available pursuant to the terms of the Security Documents evidencing such Senior Lien. To the extent Gross Revenues to be deposited in the Gross Revenue Fund pursuant to the immediately preceding sentence are encumbered by Indebtedness (other than Additional Bonds) secured by a Parity Lien, the Board agrees to allocate and deposit in the Gross Revenue Fund an amount of such Gross Revenues equal to the product of (A) such Gross Revenues multiplied by (B) a fraction, the numerator of which shall be (i) the proceeds of the Bonds, and the denominator of which shall be (ii) the sum of (x) the proceeds of the Bonds and (y) the proceeds of Indebtedness secured by a Parity Lien. Subject only to the provisions of the Indenture permitting the application thereof for the purposes and on the terms and conditions set forth in the Indenture, the Board grants a security interest to the Trustee in the Gross Revenue Fund to secure the payment of the principal of and interest on the Bonds outstanding and the pledge of Gross Revenues under the Indenture.

To the extent required by the Act, as determined by the Board, the Gross Revenue Fund shall constitute an account within the California State University Dormitory Revenue Fund required to be maintained under the Act.

Amounts in the Gross Revenue Fund may be used and withdrawn by the Board at any time for any lawful purpose (including any use required by a Security Document establishing a Senior Lien or Parity Lien), except as described in the Indenture. In the event of the occurrence of an Event of Default of which the Trustee has actual knowledge or has received written notice, the Trustee shall notify the Board and the Gross Revenue Fund Depositories of such delinquency, and the Board shall cause the Gross Revenue Fund Depositories to, and the Gross Revenue Fund Depositories shall, transfer the Gross Revenue Fund to the name and credit of the Trustee. All Gross Revenues shall continue to be deposited by the Board in the Gross Revenue Fund as described in the Indenture until all Events of Default known to the Trustee shall have been made good or cured or provision deemed by the Trustee

to be adequate shall have been made therefor, whereupon the Gross Revenue Fund shall be returned to the name and credit of the Board. During any period that the Gross Revenue Fund is held in the name and to the credit of the Trustee, the Trustee shall use and withdraw amounts in said fund first to pay fees, expenses and disbursements of the Trustee and its agents in the event such fees, disbursements or expenses have not otherwise been paid by the Board, second to the payment of Maintenance and Operation Expenses, and third to make the transfers and deposits required under the section "Allocation of Gross Revenues to Funds" below. The Trustee will make payments for Maintenance and Operation Expenses upon receipt from the Board of a Certificate stating the nature and amount of such expenses, and the person or persons to whom such expenses are payable, and certifying that such expenses constitute Maintenance and Operation Expenses properly payable from the Gross Revenue Fund. The Board agrees to execute and deliver all instruments as may be required to implement the Section. The Board further agrees that a failure to comply with the terms of this section shall cause irreparable harm to the owners from time to time of the Bonds and shall entitle the Trustee, with or without notice, to take immediate action to compel the specific performance of the obligations of the Board as described in this section.

On or before the fifteenth day of the month preceding any Bond Payment Date for so long as any of the Bonds remain Outstanding, the Board shall pay to the Trustee for deposit in a special fund designated as "Trustees of the California State University Systemwide Revenue Bonds Revenue Fund" (the "Revenue Fund"), which the Trustee shall establish, maintain and hold in trust, such amount as is required by the Trustee to make or cause the Board to make the transfers and deposits required on such dates under the section "Allocation of Gross Revenues to Funds" below (or to replenish the amounts required to be on deposit in any fund under the Indenture). Each transfer by the Board to the Trustee under the Indenture shall be in lawful money of the United States of America and paid to the Trustee at its Designated Office. All such moneys shall be promptly deposited by the Trustee upon receipt thereof in the Revenue Fund. All moneys deposited with the Trustee shall be held, disbursed, allocated and applied by the Trustee only as provided in the Indenture. If the Board fails to make timely payment of all amounts required to be made pursuant to this section, the Board shall promptly make such payments in full as soon as possible.

To the extent required by the Act, as determined by the Board, the Revenue Fund shall constitute an account within the California State University Dormitory Interest and Redemption Fund required to be maintained under the Act.

### **Allocation of Gross Revenues to Funds**

The Trustee shall transfer or shall cause the Board to transfer from the Revenue Fund, and deposit into one or more of the following respective funds (each of which the Trustee shall establish and maintain and hold in trust, and each of which shall be disbursed and applied only as authorized in the Indenture), on or before the fifteenth day of each month preceding any Bond Payment Date, the following amounts, in the following order of priority, the requirements of each such fund (including the making up of any deficiencies in any such fund resulting from lack of Gross Revenues sufficient to make any earlier required deposit) at the time of deposit to be satisfied before any transfer is made to any fund subsequent in priority:

First: Into the Interest Fund, the amount, if any, needed to increase the amount in the Interest Fund to the aggregate amount of interest becoming due and payable on the Outstanding Bonds on the next succeeding Interest Payment Date (less the amounts, if any, to be paid from Capitalized Interest Accounts on such date).

Second: Into the Principal Fund, the amount, if any, needed to increase the amount in the Principal Fund to the aggregate amount of principal and Mandatory Sinking Account Payments becoming due and payable on the Outstanding Bonds on the next succeeding Principal Payment Date.

So long as no Event of Default has occurred and is continuing under the Indenture, the Trustee shall transfer, or shall cause the Board to transfer, any moneys remaining in the Revenue Fund on June 30 in each year which are not required for the payment of the Bonds (assuming for purposes of this sentence that the Board shall continue to make the deposits into the Revenue Fund at the times and in the amounts required under this section and the immediately preceding section) to the Board free and clear of the lien of the Indenture to be applied for any lawful purpose of the Board, and the Trustee shall have no obligation or duty to inquire or investigate how such moneys are being used.

## **Allocation of Interest Fund**

All amounts in the Interest Fund shall be used and withdrawn by the Trustee solely for the purpose of paying the interest on the Bonds as it shall become due and payable (including accrued interest on any Bonds purchased or redeemed prior to maturity pursuant to the Indenture), and otherwise as described in the section “Investment of Moneys in Funds” below.

With respect to each Series of Bonds for which proceeds of the sale thereof are required to be set aside to pay interest on the Bonds, the Trustee (if so instructed by the Supplemental Indenture providing for the issuance of such Series) shall establish and maintain a separate account within the Interest Fund, designated as the “Series \_\_ Capitalized Interest Account” (inserting therein the Series designation of such Bonds) (a “Capitalized Interest Account”). The Trustee shall transfer, or shall cause the Board to transfer, any moneys in a Capitalized Interest Account for deposit in the Interest Fund in the amounts and at the times specified in the Indenture or in the Supplemental Indenture providing for the issuance of such Series.

Moneys in any Capitalized Interest Account established pursuant to the Indenture shall be transferred to the Bond Interest Fund in the amounts and on or before the Interest Payment Dates set forth in the related Supplemental Indenture, and shall be used for the purpose of paying a portion of the interest on the applicable Series of Bonds Outstanding as the same shall become due and payable (including accrued interest on a Series of Bonds purchased or redeemed prior to maturity).

## **Application of Principal Fund**

All amounts in the Principal Fund shall be used and withdrawn by the Trustee solely for the purposes of purchasing or redeeming or paying at maturity the Serial Bonds and the Term Bonds as described in this section, and otherwise as described in the section “Investment of Moneys in Funds” below.

The Trustee shall establish and maintain within the Principal Fund a separate account for the Term Bonds, if any, of each Series and maturity, designated as the “Series \_\_ 20\_\_ Sinking Account” (the “Sinking Account”), inserting therein the Series and maturity (if more than one such account is established for such Series) designation of such Bonds. On or before each November 1, commencing as specified in the Indenture or any Supplemental Indenture, the Trustee shall transfer or shall cause the Board to transfer the amount deposited in the Principal Fund pursuant to the section “Allocation of Gross Revenues to Funds” above, for the purpose of making a Mandatory Sinking Account Payment (if such deposit is required in such month) from the Principal Fund to the applicable Sinking Account. With respect to each Sinking Account, on each Mandatory Sinking Account Payment date established for such Sinking Account, the Trustee shall apply the Mandatory Sinking Account Payment required on that date to the redemption (or payment at maturity, as the case may be) of Term Bonds of the Series and maturity for which such Sinking Account was established, upon the notice and in the manner provided in the Indenture; provided that, at any time prior to giving such notice of such redemption, the Trustee shall apply moneys in such Sinking Account to the purchase of Term Bonds of such Series and maturity at public or private sale, as and when and at such prices (including brokerage and other charges, but excluding accrued interest, which is payable from the Interest Fund) as may be directed by the Board, except that the purchase price (excluding accrued interest) shall not exceed the redemption price that would be payable for such Bonds upon redemption by application of such Mandatory Sinking Account Payment. If, during the twelve-month period immediately preceding said Mandatory Sinking Account Payment date, the Trustee has purchased Term Bonds of such Series and maturity with moneys in such Sinking Account, or, during said period and prior to giving said notice of redemption, the Board has deposited Term Bonds of such Series and maturity with the Trustee, or Term Bonds of such Series and maturity were at any time purchased or redeemed by the Trustee from the Redemption Fund and allocable to said Mandatory Sinking Account Payment, such Bonds so purchased or deposited or redeemed shall be applied, to the extent of the full principal amount thereof, to reduce said Mandatory Sinking Account Payment. All Bonds purchased or deposited pursuant to this subsection shall be cancelled and delivered by the Trustee to or upon the Written Request of the Board. The Trustee shall withdraw, or shall cause the Board to withdraw, any amounts remaining in a Sinking Account when all of the Term Bonds for which such account was established are no longer outstanding and shall transfer, or cause the Board to transfer, such amounts to the Revenue Fund. Subject to a different allocation provided for in a Certificate of the Board filed with the Trustee, all Term Bonds purchased from a Sinking Account or deposited by the Board with the Trustee shall be allocated first to the next succeeding Mandatory Sinking

Account Payment for such Series and maturity of Bonds, then pro rata to the remaining Mandatory Sinking Account Payments required for such Series and maturity of Bonds in proportion to the amount of such Mandatory Sinking Account Payments.

### **Establishment and Application of Redemption Fund**

The Trustee shall establish and maintain within the Redemption Fund (which the Trustee shall establish, maintain and hold in trust) an Optional Redemption Account. All amounts deposited in the Optional Redemption Account shall be used and withdrawn by the Trustee solely for the purpose of redeeming Bonds Outstanding, in the manner and upon the terms and conditions specified in the Indenture, at the next succeeding date of redemption for which notice has not been given and at the redemption prices then applicable to redemptions from the Optional Redemption Account; provided that, at any time prior to giving such notice of redemption, the Trustee shall apply such amounts to the purchase of Bonds at public or private sale, as and when and at such prices (including brokerage and other charges, but excluding accrued interest, which is payable from the Interest Fund) as may be directed by the Board, except that the purchase price (exclusive of accrued interest) may not exceed the par value of such Bonds. Any Supplemental Indenture may provide for the establishment of such additional accounts or subaccounts within the Redemption Fund as may be applicable to the Series of Bonds authorized by such Supplemental Indenture. Subject to a different allocation provided for such subaccounts by Supplemental Indentures, all Term Bonds of any Series purchased or redeemed from the Redemption Fund shall be allocated to applicable Mandatory Sinking Account Payments pro rata to the Mandatory Sinking Account Payments required for such Series and maturity of Bonds in proportion to the amount of such Mandatory Sinking Account Payments.

The Trustee shall establish and maintain and hold in trust separate accounts for each maturity of a Series of Bonds which are Term Bonds (if any) (the "Sinking Accounts"). Moneys on deposit in such Sinking Accounts shall be applied to provide for the redemption of the applicable maturity of the Term Bonds of such Series in accordance with the "Schedule of Mandatory Sinking Account Payments" contained in the Official Statement and Remarketing Memorandum.

### **Investment of Moneys in Funds**

All moneys in any of the funds and accounts established pursuant to the Indenture and held by the Trustee shall be invested by the Trustee in Investment Securities as directed by the Board. All moneys in any of the funds and accounts established pursuant to the Indenture and held by the Board shall be invested by the Board in any lawful investment for funds of the Board. All Investment Securities shall be purchased subject to the limitations described in the section "Particular Covenants of the Board of Trustees — Tax Covenants" below, to the limitations as to maturities in this section set forth and to such additional limitations or requirements, consistent with the foregoing, as may be established by Request of the Board (or a telephone request which is promptly confirmed by such Request of the Board). The Trustee shall only invest funds under the Indenture in accordance with directions from the Board and shall have no liability whatsoever with respect to the selection of such investments by the Board.

Investment Securities purchased as an investment of moneys in any fund or account established pursuant to the Indenture shall be credited to such fund or account, subject to the provisions of the immediately succeeding paragraph. Unless otherwise specified in a Supplemental Indenture, for the purpose of determining the amount in any such fund or account, all Investment Securities credited to such fund or account shall be valued at cost plus or minus accreted discount or amortized premium except that in the case of zero-coupons, Investment Securities shall be valued at cost. The moneys on deposit in the Interest Fund and the Principal Fund shall be invested in Investment Securities such that the principal of such Investment Securities at maturity shall be sufficient to pay the interest on and principal of the Bonds, respectively, payable from the Interest Fund and the Principal Fund, respectively, on the next succeeding Bond Payment Date.

Unless otherwise provided in the Indenture or in a Supplemental Indenture for a Series of Bonds issued pursuant to such Supplemental Indenture and except as described in the section "Rebate Fund" below, the Trustee shall (1) prior to completion of the acquisition and construction of the Projects, transfer, or cause to be transferred by the Board, all interest, profits and other income received from the investment of moneys in any fund or account established pursuant to the Indenture to the Board for deposit into the related Project Account within the Program Fund, and (2) after completion of the Projects, deposit, or cause the Board to deposit, in the Revenue Fund when



received all such interest, profits and other income received from the investment of moneys in any fund or account established pursuant to the Indenture. Notwithstanding anything to the contrary contained in this paragraph, except as described in the section “Rebate Fund” below, an amount of interest received with respect to an Investment Security equal to the amount of accrued interest, if any, paid as part of the purchase price of such Investment Security shall be credited to the fund or account from which such accrued interest was paid.

The Trustee may act as principal or agent in the making or disposing of any investment. The Trustee may sell at the best price reasonably obtainable or present for redemption, any Investment Security so purchased whenever it shall be necessary in order to provide moneys to meet any required payment, transfer, withdrawal or disbursement from the fund or account to which such Investment Security is credited, and the Trustee shall not be liable or responsible for any loss resulting from such investment. Investments in any and all funds and accounts may be commingled in a separate fund or funds for purposes of making, holding and disposing of investments, notwithstanding provisions in the Indenture for transfer to or holding in or to the credit of particular funds or accounts of amounts received or held by the Trustee under the Indenture, provided that the Trustee shall at all times account for such investments strictly in accordance with the funds and accounts to which they are credited and otherwise as provided in the Indenture.

### **Rebate Fund**

The Trustee shall establish and maintain a fund separate from any other fund established and maintained under the Indenture designated the Rebate Fund. The Board shall cause to be deposited in the Rebate Fund the rebate requirement as provided in the Tax Certificate, if any, for each Series of Bonds. Subject to the provisions of this section, moneys held in the Rebate Fund are pledged to secure payments to the United States government, and the Board and the owners shall have no rights in or claim to such moneys. The Trustee shall invest all amounts held in the Rebate Fund pursuant to the Request of the Board.

Upon receipt of the rebate instructions required to be delivered to the Trustee by the Tax Certificate, the Trustee shall remit part or all of the balance held in the Rebate Fund to the United States government as so directed. In addition, if the rebate instructions so direct, the Trustee shall deposit moneys into or transfer moneys out of, or shall cause the Board to deposit moneys into or transfer moneys out of, the Rebate Fund from or into such accounts or funds as the rebate instructions direct.

The Trustee shall conclusively be deemed to have complied with the provisions of this section if it follows the directions of the Board set forth in the rebate instructions and shall not be required to take any actions thereunder in the absence of rebate instructions from the Board.

Notwithstanding any provisions of this section, if the Board shall provide to the Trustee an opinion of Bond Counsel that any specified action required under this section is no longer required or that some further or different action is required to maintain the exclusion of the interest on the Bonds from gross income for federal income tax purposes, the Trustee and the Board may conclusively rely on such opinion in complying with the requirements of this section, and the covenants under the Indenture shall be deemed to be modified to that extent.

### **Funds and Accounts and Subaccounts**

The Trustee and the Board may from time to time establish such additional funds and accounts under the Indenture and such subfunds or subaccounts therein as the Trustee or the Board may determine to be necessary, appropriate or convenient for the purposes of administering the Gross Revenues or the proceeds of the Bonds or any other moneys related thereto.

### **Particular Covenants of the Board of Trustees**

#### *Additional Indebtedness.*

- (a) The Board shall not issue or incur any Indebtedness secured by a Senior Lien.
- (b) So long as no Event of Default has occurred or is continuing under the Indenture, the Board may issue or incur Indebtedness secured by a Parity Lien if there is filed with the Trustee a Certificate of the Board

confirming its expectation that, for the first full Fiscal Year following the date the Project financed or refinanced with the proceeds of such Indebtedness secured by a Parity Lien is placed in service, Net Income Available for Debt Service for such Fiscal year shall be in an amount at least equal to Aggregate Debt Service for such Fiscal Year on all Indebtedness and Designated Auxiliary Debt.

(c) Nothing in the Indenture shall limit the power of the Board to issue or incur (i) any Indebtedness secured by a Subordinate Lien; or (ii) any Indebtedness which is not secured by any pledge, lien or encumbrance on Gross Revenues.

*Power to Issue Bonds and Make Pledge and Assignment.* The Board is duly authorized pursuant to the Act to issue the Bonds and to execute and deliver the Indenture and to pledge and assign the Gross Revenues and other assets purported to be pledged and assigned, respectively, under the Indenture in the manner and to the extent provided in the Indenture. The Bonds and the provisions of the Indenture are and will be the legal, valid and binding limited obligations of the Board in accordance with their terms, and the Board shall at all times, to the extent permitted by law, defend, preserve and protect said pledge and assignment of Gross Revenues and other assets and all the rights of the Bondholders under the Indenture against all claims and demands of all persons whomsoever.

*Payment of Taxes and Claims.* The Board or the Trustee shall, from time to time, but solely from Gross Revenues, duly pay and discharge, or cause to be paid and discharged, any property taxes, assessments or other governmental charges that may be lawfully imposed upon the Gross Revenues or other assets pledged or assigned under the Indenture, when the same shall become due, as well as any lawful claim which, if unpaid, might by law become a lien or charge upon the Gross Revenues or such other assets or which might impair the security of the Bonds.

*Accounting Records and Financial Statements.*

(a) The Board shall keep or cause to be kept proper books of record and account in which complete and accurate entries shall be made in accordance with industry standards of all transactions relating to the proceeds of Bonds, the Gross Revenues, and all funds and accounts established pursuant to the Indenture. Such books of record and account shall be available for inspection by the Trustee and by any Bondholder, or its agent or representative duly authorized in writing, during any Business Day at reasonable hours and under reasonable circumstances, including at least 24 hours notice.

(b) Not later than two hundred ten (210) days after the end of each Fiscal Year of the Board, the Board will furnish to the Trustee a detailed, certified report of audit, based on an examination sufficiently complete to comply with generally accepted auditing standards, prepared by an Independent Certified Public Accountant, covering the operations of the Projects for the Fiscal Year next preceding, and showing the Gross Revenues and expenses (by major classification) for such period. There shall also be included with each audit report a written opinion of the Independent Certified Public Accountant, to the effect that in making the examination necessary in connection with said audit, no knowledge of any default by the Board in the fulfillment of any of the terms, covenants, provisions and conditions of the Indenture, or any Supplemental Indenture, was obtained or, if said accountant shall have obtained knowledge of any such default, a statement of the default or defaults thus discovered and the nature thereof.

(c) Not later than two hundred ten (210) days after the end of each Fiscal Year of the Board, the Board shall also furnish to the Trustee a certified report of audit, prepared by an Independent Certified Public Accountant, reflecting the financial condition and record of operation of the Board.

*Tax Covenants.* The Board will not make any use of the proceeds of the tax-exempt Bonds or any other funds of the Board or of the Projects which will cause any tax-exempt Bond to be an "arbitrage bond" subject to federal income taxation by reason of Section 148 of the Code, or a "federally-guaranteed obligation" under Section 149(b) of the Code, or a "private activity bond" as described in Section 141 of the Code. To that end, the Board, with respect to such proceeds and such other funds and the Projects, will comply with all requirements of such sections of the Code and all regulations of the United States Department of the Treasury issued thereunder to the extent that such requirements are, at the time, applicable and in effect.

The Board further covenants that it will not use or permit the use of the Projects by any person for a “private business use” within the meaning of Section 141(b) of the Code, in such manner or to such extent as would result in the inclusion of interest received on tax-exempt Bonds in gross income for federal income tax purposes under Section 103 of the Code.

If at any time the Board is of the opinion that for purposes of this section it is necessary to restrict or limit the yield on or change in any way the investment of any moneys held by the Trustee or under the Indenture, the Board shall so instruct the Trustee or the appropriate officers of the Board in writing, and the Trustee or the appropriate officers of the Board, as the case may be, shall take such actions as may be necessary in accordance with such instructions.

In furtherance of the covenants of the Board set forth above, the Board will comply with the Tax Certificate and will cause the Trustee to comply with the Tax Certificate.

The Board may provide in a Supplemental Indenture for a Series of Bonds that all or a portion of the provisions of this sub-section shall not apply to such Series of Bonds. The Board has provided in the Thirty-Eighth Supplemental Indenture that this sub-section does not apply to the Series 2023B Bonds.

*Compliance with Indenture, Contracts, Laws and Regulations.* The Board shall faithfully observe and perform all the covenants, conditions and requirements of the Indenture, shall not issue any Bonds in any manner other than in accordance with the Indenture, and shall not suffer or permit any default to occur under the Indenture, or do or permit to be done, anything that might in any way weaken, diminish or impair the security intended to be given pursuant to the Indenture. Subject to the limitations end consistent with the covenants, conditions and requirements contained in the Indenture, the Board and the Trustee shall comply with the terms, covenants and provisions of all contracts concerning or affecting the application of proceeds of Bonds or the Gross Revenues.

*Maintenance of Projects.* The Board shall maintain the Projects in good condition and repair, such condition and repair to be comparable with that of similar types of properties. The Board may from time to time enter into leases of the Projects to a Person upon such terms and conditions as the Board may determine.

*Insurance; Use of Insurance or Condemnation Proceeds.* The Board shall maintain or cause to be maintained insurance or risk management programs of such type, in such amounts and against such risks as are appropriate, as determined by the Board, for facilities of similar size and nature as the Projects (and in any event as are consistent with the amounts and risks applicable to other similar properties of the Board), including, but not limited to, fire and extended coverage insurance, public liability insurance, workers’ compensation insurance and business interruption insurance, in the event and to the extent such insurance is customarily maintained by the Board for facilities of similar size and nature as the Projects. The Board shall pay as the same become due all premiums in respect thereto. In the event of any damage to, or destruction or condemnation of, any Project, the Board will promptly arrange for the application of the insurance proceeds or condemnation awards for the repair, reconstruction or replacement of the damaged, destroyed or taken portion thereof, or for the payment of Indebtedness or such other purpose as the Board may determine.

*Rate Covenant.* The Board shall set rates, charges, and fees for the Projects for the then current Fiscal Year so as to cause Net Income Available for Debt Service to be in an amount at least equal to Aggregate Debt Service for all Indebtedness and Designated Auxiliary Debt for such Fiscal Year.

*Continuing Disclosure for the Series 2023 Bonds.* The Board and the Trustee covenant and agree that they will comply with and carry out all of the provisions of the Continuing Disclosure Certificate. Notwithstanding any other provision of the Indenture, failure of the Board or the Treasurer to comply with the Continuing Disclosure Certificate shall not be considered an Event of Default; however, the Treasurer may (and, at the request of any Participating Underwriter (as defined in the Continuing Disclosure Certificate) or the holders of at least twenty-five percent (25%) aggregate principal amount of Outstanding Series 2023 Bonds shall) or any Bondholder or Beneficial Owner may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the Board or the Treasurer, as the case may be, to comply with its obligations under this section. For purposes of this section, “Beneficial Owner” means any person which has or shares the power, directly or indirectly, to make investment decisions concerning ownership of any Series 2023 Bonds (including persons holding Series 2023 Bonds through nominees, depositories or other intermediaries).

## Events of Default

The following events shall be Events of Default under the Indenture:

- (a) default in the due and punctual payment of the principal of, or interest or redemption premium, if any, on, any Bond when due and payable;
- (b) default in the due and punctual payment of the principal of, or interest or redemption premium, if any, on, any Indebtedness secured by a Parity Lien when due and payable; or
- (c) default by the Board in the observance of any of the covenants, agreements or conditions on its part of the Indenture or in the Bonds contained, other than a default described in (a) or (b) above, and continuance of such default for a period of sixty (60) days after written notice thereof, specifying such default and requiring the same to be remedied, shall have been given to the Board by the Trustee, or to the Board and the Trustee by the Holders of not less than twenty-five percent (25%) in aggregate principal amount of the Bonds at the time Outstanding.

## Acceleration of Maturities

If an Event of Default shall occur, then, and in each and every such case during the continuance of such Event of Default, the Trustee may, and at the request of the Holders of not less than a majority in aggregate principal amount of the Bonds at the time Outstanding shall, upon notice in writing to the Board, declare the principal of all of the Bonds then Outstanding, and the interest accrued thereon, to be due and payable immediately, and upon any such declaration the same shall become and shall be immediately due and payable, anything in the Indenture or in the Bonds contained to the contrary notwithstanding. The Trustee shall immediately give notice of such declaration to Bondholders, in the same manner that notices of redemption are given, specifying the date of such declaration, that as of the Business Day immediately following such declaration the Bonds shall cease to bear interest, and that all principal of and interest on the Bonds to the Business Day immediately following such declaration of acceleration shall be payable upon the surrender thereof at the Designated Office of the Trustee.

## Application of Gross Revenues and Other Funds after Default

If an Event of Default shall occur, then, and in every such case during the continuance of such Event of Default, all Gross Revenues and any other moneys then held or thereafter received by the Trustee under any of the provisions of the Indenture shall be applied by the Trustee as follows and in the following order:

- (a) To the payment of any compensation and expenses as due to the Trustee under the Indenture;
- (b) To the payment of Maintenance and Operation Expenses, provided that the Trustee will make payments for Maintenance and Operation Expenses only upon receipt from the Board of a Certificate stating the nature and amount of such expenses, and the person or persons to whom such expenses are payable, and certifying that such expenses constitute Maintenance and Operation Expenses properly payable from the Gross Revenues; and
- (c) To the payment of the principal of and interest then due on the Bonds (upon presentation of the Bonds to be paid, any stamping thereon of the payment if only partially paid or surrender thereof if fully paid) subject to the provisions of the Indenture, as follows:
  - (i) Unless the principal of all of the Bonds shall have become or have been declared due and payable,

First: To the payment to the persons entitled thereto of all installments of interest then due in the order of the maturity of such installments, and, if the amount available shall not be sufficient to pay in full any installment or installments maturing on the same date, then to the payment thereof ratably, according to the amounts due thereon, to the persons entitled thereto, without any discrimination or preference; and

Second: To the payment to the persons entitled thereto of the unpaid principal of any Bonds which shall have become due, whether at maturity or by call for redemption, in the order of their due dates, with interest on the overdue principal at the rate borne by the respective Bonds, and, if the amount available shall not be sufficient to pay in full all the Bonds due on any date, together with such interest, then to the payment thereof ratably, according to the amounts of principal due on such date to the persons entitled thereto, without any discrimination or preference.

(ii) If the principal of all of the Bonds shall have become or have been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Bonds, with interest on the overdue principal at the rate borne by the respective Bonds, and, if the amount available shall not be sufficient to pay in full the whole amount so due and unpaid, then to the payment thereof ratably, without preference or priority of principal over interest, or of interest over the principal, or of any installment of interest over any other installment of interest, or of any Bond over any other Bond, according to the amounts due respectively for principal and interest, to the persons entitled thereto without any discrimination or preference.

### **Modification of Indenture without Consent of Bondholders**

The Board and the Trustee from time to time and at any time, subject to the conditions and restrictions contained in the Indenture, may enter into an indenture or indentures supplemental hereto, which indenture or indentures thereafter shall form a part of the Indenture, for any one or more or all of the following purposes:

(a) to add to the covenants and agreements of the Board contained in the Indenture, other covenants and agreements thereafter to be observed, or to surrender any right or power reserved in the Indenture to or conferred upon the Board;

(b) to evidence the succession of another governmental unit or entity, whether public or private, to the Board, or successive successions, and the assumption by such successor of the covenants and obligations of the Board contained in the Bonds and in the Indenture;

(c) to make such provisions for the purpose of curing any ambiguity, or of curing, correcting or supplementing any defective provision contained in the Indenture, or in regard to any matters or any questions arising under the Indenture, as the Board may deem necessary or desirable and not inconsistent with the Indenture, and which shall not materially adversely affect the interests of the Holders of the Bonds;

(d) to conform to the terms and conditions of the reimbursement agreements or loan agreements or similar documents relating to letters of credit, lines of credit, bond insurance policies, reserve fund surety bonds or policies, guarantees or similar undertakings for the Bonds provided by a Credit Facility Provider;

(e) to conform to the terms and conditions of the Security Documents evidencing a Parity Lien, provided such modification shall not materially adversely affect the interests of the Holders of the Bonds;

(f) to modify, amend or supplement the Indenture or any Supplemental Indenture in such manner as to permit the qualification thereof under the Trust Indenture Act of 1939 or any similar federal statute hereafter in effect, and, if the Board so determines, to add to the Indenture or any Supplemental Indenture such other terms, conditions and provisions as may be permitted by said Trust Indenture Act of 1939 or similar federal statute, and which shall not materially adversely affect the interests of the Holders of the Bonds;

(g) to provide procedures required to permit any Holder, at its option, to utilize an uncertificated system of registration of its Bonds;

(h) to provide for the procedures required to permit any Holder to separate the right to receive interest on the Bonds from the right to receive the principal thereof and to sell or dispose of such rights, as contemplated by Section 1286 of the Code; and

(i) if permitted under the Act, (1) to provide for the issuance of Bonds and the loan of the proceeds of such Bonds to a Designated Auxiliary Organization, which Bonds shall be repaid from Gross Revenues; or (2) to provide for the issuance of Bonds for the acquisition or construction of a Project to be leased or sold to a Designated Auxiliary Organization, which Bonds shall be repaid from Gross Revenues.

Any Supplemental Indenture authorized by the provisions of this section may be executed by the Board and the Trustee without the consent of the owners of any of the Bonds at the time Outstanding but the Trustee shall not be obligated to enter into any such Supplemental Indenture which affects the Trustee's own rights, duties or immunities under the Indenture or otherwise.

### **Modification of Indenture with Consent of Bondholders**

With the consent of the owners of not less than sixty-six and two-thirds percent (66 2/3%) in aggregate principal amount of the Bonds at the time Outstanding, the Board and the Trustee may from time to time and at any time enter into an indenture or indentures supplemental hereto for the purpose of adding any provisions to, or changing in any manner, or eliminating any of the provisions of, the Indenture or of any Supplemental Indenture; provided, however, that no such Supplemental Indenture shall (1) extend the stated maturity of the Bonds or reduce the rate of interest thereon, or extend the time of payment of interest, or reduce the amount of the principal thereof, or reduce any premium payable on the redemption thereof, without the consent of the owner of each Bond so affected, (2) reduce the aforesaid percentage of owners of Bonds required to approve any such Supplemental Indenture, without the consent of the owners of all Bonds then Outstanding, or (3) modify any of the rights or obligations of the Trustee without his written assent thereto. Upon receipt by the Trustee of a Certificate of the Board authorizing the execution of any such Supplemental Indenture, and upon the filing with the Trustee of evidence of the consent of Bondholders, the Trustee shall join with the Board in the execution of such Supplemental Indenture.

It shall not be necessary for the consent of the Bondholders under this section to approve the particular form of any proposed Supplemental Indenture, but it shall be sufficient if such consent shall approve the substance thereof.

### **Effect of Supplemental Indenture**

Upon the execution of any Supplemental Indenture pursuant to the provisions of the sections "Modification of Indenture without Consent of Bondholders" or "Modification of Indenture with Consent of Bondholders" above, the Indenture shall be and be deemed to be modified and amended in accordance therewith, and respective rights, duties and obligations under the Indenture of the Board, the Trustee and all owners of Bonds Outstanding shall thereafter be determined, exercised and endorsed under the Indenture subject in all respects to such modification and amendments, and all the terms and conditions of any such Supplemental Indenture shall be and be deemed to be part of the terms and conditions of the Indenture for any and all purposes.

### **Defeasance**

Bonds may be paid by the Board in any of the following ways; provided that the Board also pays or causes to be paid any other sums payable under the Indenture by the Board and related to the Bonds:

- (a) by paying or causing to be paid the principal and interest on Outstanding Bonds; as and when the same become due and payable;
- (b) by depositing with the Trustee, in trust, at or before maturity, money or securities in the necessary amount (as provided in the Indenture) to pay or redeem Outstanding Bonds; or
- (c) by delivering to the Trustee, for cancellation by it, Outstanding Bonds.

If the Board shall pay all Bonds Outstanding and shall also pay or cause to be paid all other sums payable under the Indenture by the Board, then and in that case, at the election of the Board (evidenced by a Certificate of the Board, filed with the Trustee, signifying the intention of the Board to discharge all such indebtedness and the

Indenture), and notwithstanding that any Bonds shall not have been surrendered for payment, the Indenture and the pledge of Gross Revenues and other assets made under the Indenture and all covenants, agreements and other obligations of the Board under the Indenture shall cease, terminate, become void and be completely discharged and satisfied, except only as provided in the Indenture and except for the obligation of the Board to pay any amounts under and to otherwise satisfy all of its obligations to the Trustee under the Indenture. In such event, upon Request of the Board, the Trustee shall cause an accounting for such period or periods as may be requested by the Board to be prepared and filed with the Board and shall execute and deliver to the Board all such instruments as may be necessary or desirable to evidence such discharge and satisfaction, and the Trustee and any paying agents shall pay over, transfer, assign or deliver to the Board all moneys or securities or other property held by them pursuant to the Indenture which are not required for the payment or redemption of Bonds not theretofore surrendered for such payment or redemption.

Upon the deposit with the Trustee, in trust, at or before maturity, of money or securities in the necessary amount (as provided in the Indenture) to pay or redeem any outstanding Bond (whether upon or prior to its maturity or the redemption date of such Bond), provided that, if such Bond is to be redeemed prior to maturity, notice of such redemption shall have been given as provided in the Indenture, then all liability of the Board in respect of such Bond shall cease, terminate and be completely discharged, except only that thereafter the owner thereof shall be entitled only to payment of the principal of and interest on such Bond by the Board, and the Board shall remain liable for such payment, but only out of such money or securities deposited with the Trustee as aforesaid for their payment, provided further, however, that the provisions of the Indenture concerning payment of Bonds after discharge of the Indenture shall apply in all events.

The Board may at any time surrender to the Trustee for cancellation by it any Bonds previously issued and delivered which the Board may have acquired in any manner whatsoever, and such Bonds, upon such surrender and cancellation, shall be deemed to be paid and retired.

Whenever in the Indenture it is provided or permitted that there be deposited with or held in trust by the Trustee money or securities in the necessary amount to pay or redeem any Bonds, the money or securities so to be deposited or held may include money or securities held by the Trustee in the funds and accounts established pursuant to the Indenture and shall be:

(a) lawful money of the United States of America in an amount equal to the principal amount of such Bonds and all unpaid interest thereon to maturity, except that, in the case of Bonds which are to be redeemed prior to maturity and in respect of which notice of such redemption shall have been given as provided in the Indenture or provision satisfactory to the Trustee shall have been made for the giving of such notice, the amount to be deposited or held shall be the principal and all unpaid interest thereon to the redemption date; or

(b) Defeasance Securities, the principal of and interest on which when due will provide money sufficient to pay the principal and all unpaid interest to maturity, or to the redemption date, as the case may be, on the Bonds to be paid or redeemed, as such principal and interest become due, provided that, in the case of Bonds which are to be redeemed prior to the maturity thereof, notice of such redemption shall have been given as provided in the Indenture or provision satisfactory to the Trustee shall have been made for the giving of such notice; provided, in each case, that the Trustee shall have been irrevocably instructed (by the terms of the Indenture or by Request of the Board) to apply such money to the payment of such principal and interest with respect to such Bonds.

Notwithstanding any provisions of the Indenture, any moneys held by the Trustee in trust for the payment of the principal or interest on any Bonds and remaining unclaimed for two (2) years after the principal of all of the Bonds has become due and payable (whether at maturity or upon call for redemption or by acceleration as provided in the Indenture), if such moneys were so held at such date, or one year after the date of deposit of such moneys if deposited after said date when all of the Bonds became due and payable, shall, upon Request of the Board, be repaid to the Board free from the trusts created by the Indenture, and all liability of the Trustee with respect to such moneys shall thereupon cease provided, however, that before the repayment of such moneys to the Board as aforesaid, the Trustee, as the case may be, shall at the request of the Board (at the cost of the Board) first mail a notice, in such form as may be deemed appropriate by the Trustee, to the owners of the Bonds so payable and not presented and with respect to the provisions relating to the repayment to the Board of the moneys held for the payment thereof.

## PROVISIONS APPLICABLE TO THE SERIES 2016B-3 BONDS

**THIS OFFICIAL STATEMENT AND REMARKETING MEMORANDUM IS NOT INTENDED TO AND DOES NOT PROVIDE INFORMATION WITH RESPECT TO THE SERIES 2016B-3 BONDS AFTER ADJUSTMENT TO ANY NEW INTEREST RATE PERIOD, OTHER THAN THE TERM RATE PERIOD DESCRIBED HEREIN.**

### *Term of the Series 2016B-3 Bonds*

The term of the Series 2016B-3 Bonds, shall be divided into consecutive Interest Rate Periods during which the Series 2016B-3 Bonds shall bear interest pursuant to an applicable interest rate mode (the Daily Rate, Weekly Rate, Applicable SIFMA-Based Interest Rates, SIFMA Delayed Remarketing Period Rates, Flexible Rate(s), Term Rate or Term Rate Delayed Remarketing Period Rates).

The Rate Period for the Series 2016B-3 Bonds shall be as described in the Official Statement and Remarketing Memorandum. The Series 2016B-3 Bonds shall initially bear interest at a Term Rate described herein, for a Term Rate Period commencing on the Date of Issuance and ending on the day immediately preceding the applicable Term Rate Scheduled Mandatory Tender Date. Interest during the Rate Period shall be payable semiannually on each Interest Payment Date.

The Series 2016B-3 Bonds shall bear interest until final payment of the principal or redemption price thereof shall have been made in accordance with the provisions of the Indenture, whether at maturity, upon redemption or otherwise. Interest on each Series 2016B-3 Bond shall be paid on the respective Interest Payment Date for the period from the last Interest Payment Date (or the Date of Issuance if there has been no prior Interest Payment Date) to and including the day preceding such Interest Payment Date. Interest on the Series 2016B-3 Bonds bearing Term Rates or Term Rate Delayed Remarketing Period Rates shall be computed upon the basis of a 360-day year, consisting of twelve 30-day months.

### **Interest Rate Period.**

The term of the Series 2016B-3 Bonds shall be divided into consecutive Interest Rate Periods. The current Rate Period for the 2016B-3 Bonds will be a Term Rate Period. The 2016B-3 Bonds shall bear interest at a Term Rate, for a Term Rate Period commencing on the Date of Issuance and ending on the day immediately preceding the applicable Term Rate Scheduled Mandatory Tender Date. Following the Call Protection Date, the Interest Rate Period for the Series 2016B-3 Bonds may be adjusted to another interest rate period, on any date on which the Series 2016B-3 Bonds are subject to optional redemption, in which event the Series 2016B-3 Bonds shall be subject to mandatory tender for purchase at the applicable price set forth herein. **THIS OFFICIAL STATEMENT AND REMARKETING MEMORANDUM IS NOT INTENDED TO AND DOES NOT PROVIDE INFORMATION WITH RESPECT TO THE SERIES 2016B-3 BONDS AFTER ADJUSTMENT TO ANY NEW INTEREST RATE PERIOD.**

**Adjustment to a Daily Rate Period.** By notice given by the Trustee by Electronic Means to the Tender Agent, the Remarketing Agent and the Credit Providers, if any, the Series 2016B-3 Bonds shall bear interest at a Daily Rate. Such notice shall specify the effective date of such adjustment to a Daily Rate, which shall be (a) a Business Day not earlier than 20 days after delivery of such notice (or 35 days if the then-current Interest Rate Period is a Term Rate Period or seven days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period); and (b) in the case of an adjustment from a Term Rate Period or any Term Rate Delayed Remarketing Period, a day on which the Series 2016B-3 Bonds would be permitted to be optionally redeemed pursuant to the Indenture.

**Notice of Adjustment to a Daily Rate Period.** The Trustee shall give notice by Electronic Means of an adjustment to a Daily Rate Period to the Holders of the Series 2016B-3 Bonds to be adjusted not less than 15 days (30 days if the then-current Interest Rate Period is a Term Rate Period or five (5) Business Days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period) nor more than 60 days prior to the effective date of such Daily Rate Period. Such notice shall state (a) that the interest rate on the Series 2016B-3 Bonds will be adjusted to a Daily Rate, (b) the effective date and the Interest Payment Dates of the Daily Rate Period, (c) that the Series 2016B-3 Bonds are subject to mandatory tender for purchase on such effective date, (d) the procedures for



such mandatory tender, and (e) the Purchase Price of the Series 2016B-3 Bonds on such effective date (expressed as a percentage of the principal amount thereof). Such notice is subject to rescission.

**Adjustment to a Weekly Rate Period.** By notice given by the Trustee by Electronic Means to the Tender Agent, the Remarketing Agent and the Credit Providers, if any, the Series 2016B-3 Bonds shall bear interest at a Weekly Rate. Such notice (a) shall specify the effective date of such adjustment to a Weekly Rate, which shall be (a) a Business Day not earlier than 20 days after delivery of such notice (or 35 days if the then-current Interest Rate Period is a Term Rate Period or seven days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period); and (b) in the case of an adjustment from a Term Rate Period or any Term Rate Delayed Remarketing Period, a day on which the Series 2016B-3 Bonds would be permitted to be optionally redeemed pursuant to the Indenture. Such notice may also specify the Interest Payment Dates to apply for such Weekly Rate Period.

**Notice of Adjustment to a Weekly Rate Period.** The Trustee shall give notice by Electronic Means of an adjustment to a Weekly Rate Period to the Holders of the Series 2016B-3 Bonds to be adjusted not less than 15 days (30 days if the then-current Interest Rate Period is a Term Rate Period or five (5) Business Days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period) nor more than 60 days prior to the effective date of such Weekly Rate Period. Such notice shall state (a) that the interest rate on the Series 2016B-3 Bonds will be adjusted to a Weekly Rate, (b) the effective date and Interest Payment Dates of the Weekly Rate Period, (c) that the Series 2016B-3 Bonds are subject to mandatory tender for purchase on such effective date, (d) the procedures for such mandatory tender, and (e) the Purchase Price of the Series 2016B-3 Bonds on such effective date (expressed as a percentage of the principal amount thereof). Such notice is subject to rescission.

**Adjustment to a Term Rate Period.** By notice given by the Trustee by Electronic Means to the Tender Agent, the Remarketing Agent and the Credit Providers, if any, the Series 2016B-3 Bonds shall bear interest at shall bear interest at or continue in a Term Rate. Each Term Rate Period shall have a duration such that the last day of such Term Rate Period is (1) a day which both immediately precedes a Business Day and is at least nine (9) months after the effective date of such Term Rate Period or (2) if earlier, the day immediately preceding the Maturity Date of the Series 2016B-3 Bonds. Such notice shall specify the effective date of each Term Rate Period, which shall be (1) a Business Day not earlier than 20 days after delivery of such notice (or 35 days if the then-current Interest Rate Period is a Term Rate Period or seven days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period); and (2) in the case of an adjustment from or continuation of a Term Rate Period or adjustment from any Term Rate Delayed Remarketing Period, a day on which the Series 2016B-3 Bonds would be permitted to be optionally redeemed pursuant to the Indenture. In addition, such notice shall specify the last day of such Term Rate Period and the Interest Payment Dates to be effective for such Term Rate Period and any following Term Rate Delayed Remarketing Period, or state that the last day and Interest Payment Dates will be determined by the Trustee prior to the effective date. Two or more consecutive Term Rate Periods may be specified in such notice.

In the event moneys on deposit with the Tender Agent are sufficient to pay the Purchase Price of Series 2016B-3 Bonds tendered for purchase on a Term Rate Scheduled Mandatory Tender Date for the Series 2016B-3 Bonds and if the Trustee has elected that the Series 2016B-3 Bonds be adjusted to a new Term Rate Period pursuant to the Indenture, the following shall occur: (i) the Term Rate Period in effect immediately before such purchase shall terminate on the day prior to the Term Rate Scheduled Mandatory Tender Date and a new Term Rate Period shall commence on such date; (ii) the Term Rate Call Protection Date with respect to the Series 2016B-3 Bonds for the new Term Rate Period shall be determined pursuant to the Indenture; and (iii) the Term Rate Delayed Remarketing Period Rate for any Term Rate Delayed Remarketing Period that may follow the new Term Rate Period shall be determined pursuant to the Indenture.

The Term Rate Delayed Remarketing Period Rate for any Term Rate Delayed Remarketing Period following each Term Rate Period shall be determined by the Board by 5:00 p.m. (New York City time) on a date that is not later than (and which may be earlier than) two (2) Business Days before (1) the effective date of an adjustment of the Interest Rate Period to the Term Rate Period for the Series 2016B-3 Bonds, and (2) the first day on which any subsequent Term Rate Period shall commence for the Series 2016B-3 Bonds.

**Notice of Adjustment to a Term Rate Period.** The Trustee shall give notice by Electronic Means of an adjustment to a Term Rate Period to the Holders of the Series 2016B-3 Bonds to be adjusted not less than 15 days (30 days if the then-current Interest Rate Period is a Term Rate Period) or five (5) Business Days if the then-current

Interest Rate Period is a Term Rate Delayed Remarketing Period) nor more than 60 days prior to the effective date of such Term Rate Period. Such notice shall state (a) that the interest rate on the Series 2016B-3 Bonds will be adjusted to, or continue to be, a Term Rate, (b) the effective date of the Term Rate Period, (c) the last day and Interest Payment Dates of the Term Rate Period, if they have been selected by the Trustee, (d) that the Series 2016B-3 Bonds shall be subject to mandatory tender for purchase on such effective date, (e) the procedures for such mandatory tender, and (f) the Purchase Price of the Series 2016B-3 Bonds on such effective date (expressed as a percentage of the principal amount thereof). Such notice shall be subject to rescission.

**Adjustment to a Flexible Rate Period.** By notice given by the Trustee by Electronic Means to the Tender Agent, the Remarketing Agent and the Credit Providers, if any, the Series 2016B-3 Bonds shall bear interest at shall bear interest at Flexible Rates. Such notice shall specify the effective date of the Flexible Rate Period during which the Series 2016B-3 Bonds shall bear interest at Flexible Rates, which shall be (a) a Business Day not earlier than 20 days after delivery of such notice (or 35 days if the then-current Interest Rate Period is a Term Rate Period or seven days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period), and (b) in the case of an adjustment from a Term Rate Period or any Term Rate Delayed Remarketing Period, a day on which the Series 2016B-3 Bonds would be permitted to be optionally redeemed pursuant to the Indenture.

**Notice of Adjustment to a Flexible Rate Period.** The Trustee shall give notice by Electronic Means of an adjustment to a Flexible Rate Period to the Holders of the Series 2016B-3 Bonds to be adjusted not less than 15 days (30 days if the then-current Interest Rate Period is a Term Rate Period or five (5) Business Days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period) nor more than 60 days prior to the effective date of such Flexible Rate Period. Such notice shall state (1) that the interest rate on the Series 2016B-3 Bonds will be adjusted to Flexible Rates, (2) the effective date and the last day of the Flexible Rate Period, (3) that the Series 2016B-3 Bonds are subject to mandatory tender for purchase on the effective date of such Flexible Rate Period, (4) the procedures for such mandatory tender, and (5) the Purchase Price of the Series 2016B-3 Bonds on such effective date (expressed as a percentage of the principal amount thereof). Such notice shall be subject to rescission.

**Adjustment to a SIFMA Rate Period.** At any time, by notice given by the Trustee by Electronic Means to the Tender Agent, the Remarketing Agent and the Credit Providers, if any, the Series 2016B-3 Bonds shall bear interest at shall bear interest at new SIFMA Rate Period. Such notice (1) shall specify the effective date of such adjustment to a SIFMA Rate Period, which shall be (a) a Business Day not earlier than 20 days after delivery of such notice (or 35 days if the then-current Interest Rate Period is a Term Rate Period or seven days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period); and (b) in the case of an adjustment from a Term Rate Period or any Term Rate Delayed Remarketing Period, a day on which the Series 2016B-3 Bonds would be permitted to be optionally redeemed.

**Notice of Adjustment to a SIFMA Rate Period.** The Trustee shall give notice by Electronic Means of an adjustment to a new SIFMA Rate Period to the Holders of the Series 2016B-3 Bonds to be adjusted not less than 15 days (30 days if the then-current Interest Rate Period is a Term Rate Period or five (5) Business Days if the then-current Interest Rate Period is a Term Rate Delayed Remarketing Period) nor more than 60 days prior to the effective date of such SIFMA Rate Period. Such notice shall state (a) that the interest rate on the Series 2016B-3 Bonds will be adjusted to an Applicable SIFMA-Based Interest Rate, (b) the effective date of the SIFMA Rate Period, (c) that the Series 2016B-3 Bonds are subject to mandatory tender for purchase on such effective date, (d) the procedures for such mandatory tender, and (e) the Purchase Price of the Series 2016B-3 Bonds on such effective date (expressed as a percentage of the principal amount thereof). Such notice shall be subject to rescission.

**Determination Conclusive.** In the absence of manifest error, the determination of any Flexible Rate, Daily Rate, Weekly Rate, Term Rate, any Term Rate Delayed Remarketing Period Rate, each Flexible Segment, any Applicable SIFMA-Based Interest Rate and any SIFMA Delayed Remarketing Period Rate and the calculation of interest payable on the Series 2016B-3 Bonds in accordance with the Indenture shall be conclusive and binding upon each Remarketing Agent, the Trustee, the Holders of the applicable Series 2016B-3 Bonds and each Credit Provider.

**Rescission of Election.** Notwithstanding anything in the Indenture to the contrary, the Trustee may rescind any election to adjust to or continue an Interest Rate Period prior to the effective date of such adjustment or continuation by giving notice (or causing notice to be given) by Electronic Means prior to such effective date to the Tender Agent, Remarketing Agents and Credit Provider(s), if any, for the Series 2016B-3 Bonds affected thereby and the Holders of those Series 2016B-3 Bonds. In the event of such a rescission, the Series 2016B-3 Bonds

affected thereby shall not be subject to mandatory tender for purchase on the effective date of the rescinded election to adjust to or continue such an Interest Rate Period, and the Interest Rate Period for the Series 2016B-3 Bonds shall not change; provided that if such mandatory tender for purchase coincides with a Term Rate Scheduled Mandatory Tender Date, and all the then-Outstanding Series 2016B-3 Bonds are not remarketed, the terms of the Series 2016B-3 Bonds shall be governed by the Indenture.

**Failure to Satisfy Conditions Precedent to an Adjustment of the Interest Rate Period.** In the event any conditions precedent to an effective date of the new Interest Rate Period for the Series 2016B-3 Bonds, then the new Interest Rate Period for the Series 2016B-3 Bonds shall not take effect and the Series 2016B-3 Bonds shall not be subject to mandatory tender for purchase. If the failed change in Interest Rate Period was from the Term Rate Period or any Term Rate Delayed Remarketing Period, then the Series 2016B-3 Bonds affected by such failed change shall remain in the Term Rate Period or Term Rate Delayed Remarketing Period, as the case may be, in each case with the interest rates then in effect as of the failed effective date of the new Interest Rate Period; provided that if such mandatory tender for purchase coincides with a Term Rate Scheduled Mandatory Tender Date, and all the Series 2016B-3 Bonds are not remarketed, the terms of the Series 2016B-3 Bonds shall be governed by the applicable provisions of the Indenture.

**Redemption of Series 2016B-3 Bonds.**

During any Term Rate Period or any Term Rate Delayed Remarketing Period for the Series 2016B-3 Bonds, the Series 2016B-3 Bonds shall be subject to redemption (a) during a Term Rate Period, on the applicable Term Rate Call Protection Date or any Business Day thereafter and (b) during a Term Rate Delayed Remarketing Period, on any Business Day, in each case at a redemption price of 100% of the principal amount thereof.

Except as provided in the Indenture, any Series 2016B-3 Bond subject to optional or mandatory tender for purchase as set forth in the Indenture, which is not purchased on the Purchase Date from the Remarketing Account or the Credit Agreement Purchase Account, if any, shall be redeemed on such date with moneys provided from the Redemption Account at a redemption price equal to 100% of the principal amount thereof plus accrued interest to the date fixed for redemption. No notice of such mandatory redemption is required under the Indenture.

The Trustee may not adjust the Interest Rate Period for any Series 2016B-3 Bonds that have been called for redemption.

**Mandatory Tender of the Series 2016B-3 Bonds.**

The Series 2016B-3 Bonds are subject to mandatory tender for purchase at a Purchase Price equal to 100% of the principal amount thereof, plus accrued interest to the Purchase Date, on the applicable Term Rate Scheduled Mandatory Tender Date. Failure to pay the Purchase Price of all the Series 2016B-3 Bonds tendered on a Term Rate Scheduled Mandatory Tender Date shall not constitute an Event of Default. In the event of a failure to pay the Purchase Price of all of the Series 2016B-3 Bonds tendered for purchase on a Term Rate Scheduled Mandatory Tender Date, a Term Rate Delayed Remarketing Period shall commence on such date and continue until the earlier of (a) the date on which all the Series 2016B-3 Bonds are successfully remarketed pursuant to the Indenture or (b) the date on which all of the Series 2016B-3 Bonds have been redeemed or paid at maturity. During such a Term Rate Remarketing Period, the bonds shall bear interest at the Term Rate Delayed Remarketing Period Rate as designated by the Remarketing Agent pursuant to the Indenture. Notwithstanding the foregoing, Series 2016B-3 Bonds that have not been purchased or redeemed on the Term Rate Scheduled Mandatory Tender Date shall bear interest from and including such Term Rate Scheduled Mandatory Tender Date until the date the Series 2016B-3 Bonds are remarketed, redeemed or paid at maturity at the respective rates per annum for the applicable period of days as set forth in the following table:

For the Period (in Days) on and after the <u>Mandatory Tender Date</u>	Interest Rate <u>Per Annum</u>
0 to 89 days	6%
90 days and thereafter	8%

The Series 2016B-3 Bonds are further subject to mandatory tender for purchase subject to adjustment of the Interest Rate Period, the addition of a Credit Agreement, or the substitution of a Credit Provider on any date on which the Series 2016B-3 Bonds are subject to optional redemption. Any such bonds will be subject for mandatory tender for purchase at the applicable price as set forth in the Indenture.

**Mandatory Tender for Purchase.** Series 2016B-3 Bonds shall be subject to mandatory tender for purchase at a Purchase Price equal to 100% of the principal amount thereof, plus accrued interest to the Purchase Date in immediately available funds, on the effective date of (i) any adjustment of the Interest Rate Period for such Bond, or (ii) the substitution of a Credit Provider for such Bond;

As to each Series 2016B-3 Bond in a Term Rate Period, on the applicable Term Rate Scheduled Mandatory Tender Date, the failure to pay the Purchase Price of all tendered Series 2016B-3 Bonds on a Term Rate Scheduled Mandatory Tender Date shall not constitute an Event of Default and in the event of a failure to pay the Purchase Price of all of the Series 2016B-3 Bonds tendered for purchase on a Term Rate Scheduled Mandatory Tender Date, a Term Rate Delayed Remarketing Period shall commence on such date as provided in the Indenture.

The Trustee shall give notice by Electronic Means to the Holders of, and the Remarketing Agents for, the Series 2016B-3 Bonds subject to mandatory tender for purchase on the applicable Term Rate Scheduled Mandatory Tender Date not later than thirty (30) nor sooner than sixty (60) days prior to the date on which the Series 2016B-3 Bonds will be subject to mandatory tender for purchase, which notice shall state: (i) the Interest Rate Period applicable to the Series 2016B-3 Bonds from and after the Purchase Date; (ii) that such tendered Series 2016B-3 Bonds will be subject to mandatory tender for purchase and specifying the date such purchase shall occur; (iii) the procedures for such mandatory tender for purchase; (iv) the Purchase Price of the Series 2016B-3 Bonds to be purchased and (v) the consequences of a failed remarketing.

Series 2016B-3 Bonds shall also be subject to mandatory tender for purchase during any Term Rate Delayed Remarketing Period in accordance with the Indenture.

**Delivery of Tendered Series 2016B-3 Bonds.** With respect to any Book-Entry Bond, delivery of such Bond to the Tender Agent in connection with any optional or mandatory tender for purchase pursuant to the Indenture shall be effected by the making of, or the irrevocable authorization to make, appropriate entries on the books of DTC or any DTC Participant to reflect the transfer of the beneficial ownership interest in such Bond to the account of the Tender Agent, or to the account of a DTC Participant acting on behalf of the Tender Agent on the Purchase Date. With respect to any Series 2016B-3 Bond which is not a Book-Entry Bond, delivery of such Bond to the Tender Agent in connection with any optional or mandatory tender for purchase pursuant to the Indenture shall be effected by physical delivery of such Bond to the Tender Agent at its Principal Office, by 1:00 p.m. (New York City time) on the Purchase Date, accompanied by an instrument of transfer thereof, in a form satisfactory to the Tender Agent, executed in blank by the Holder thereof with the signature of such Holder guaranteed in accordance with the guidelines set forth by one of the nationally recognized medallion signature programs.

**Series 2016B-3 Bonds Deemed Purchased.**

If moneys sufficient to pay the Purchase Price of Series 2016B-3 Bonds to be purchased pursuant to the Indenture shall be held by the Tender Agent under the Indenture on the date and at the time the Series 2016B-3 Bonds are to be purchased, the Series 2016B-3 Bonds shall be deemed to have been purchased for all purposes of the Indenture, irrespective of whether or not the Series 2016B-3 Bonds shall have been delivered to the Tender Agent, and neither the former Holder of the Series 2016B-3 Bonds nor any other person shall have any claim thereon, under the Indenture or otherwise, for any amount other than the Purchase Price thereof.

In the event of non-delivery of any Series 2016B-3 Bond to be purchased pursuant to the Indenture, the Tender Agent shall segregate and hold uninvested the moneys for the Purchase Price of the Series 2016B-3 Bonds in trust, without liability for interest thereon, for the benefit of the former Holders of the Series 2016B-3 Bonds, who shall, except as provided in the following sentence, thereafter be restricted exclusively to such moneys for the satisfaction of any claim for the Purchase Price of the Series 2016B-3 Bonds. Any moneys which the Tender Agent shall segregate and hold in trust for the payment of the Purchase Price of any Series 2016B-3 Bond and remaining unclaimed for two (2) years after the date of purchase shall be paid, upon the Trustee's written request, to the

Trustee. After the payment of such unclaimed moneys to the Trustee, the former Holder of such Bond shall look only to the Trustee for the payment thereof.

**Bond Purchase Fund.** There shall be created and established with the Tender Agent for the Series 2016B-3 Bonds a separate trust fund designated the “California State University Bonds Purchase Fund” (the “Bond Purchase Fund”). There shall also be created and established three separate accounts in the Bond Purchase Fund designated the “Remarketing Account,” the “Credit Agreement Purchase Account,” and the “Redemption Account.” The Tender Agent shall create and maintain separate subaccounts within each account referred to in the previous sentence for the Series 2016B-3 Bonds supported by a separate Credit Agreement, if any, and remarketed by a different Remarketing Agent.

**Remarketing Account.** All moneys received by the Tender Agent on behalf of purchasers of the Series 2016B-3 Bonds shall be; (i) deposited in the appropriate subaccount in the Remarketing Account within the Bond Purchase Fund, (ii) held in trust in accordance with the provisions of the Indenture and (iii) paid out in accordance with the Indenture.

**Credit Agreement Purchase Account.** All moneys received by the Tender Agent as payments under any Credit Agreement for the purchase of Series 2016B-3 Bonds shall be (i) deposited in the appropriate subaccount in the Credit Agreement Purchase Account within the Bond Purchase Fund, (ii) held in trust in accordance with the provisions of the Indenture and (iii) paid out in accordance with the Indenture.

**Redemption Account.** All moneys received by the Tender Agent from the Trustee for the redemption of Series 2016B-3 Bonds shall be (i) deposited in the appropriate subaccount in the Redemption Account within the Bond Purchase Fund, (ii) held in trust in accordance with the provisions of the Indenture and (iii) paid out in accordance with the Indenture.

The moneys in the Bond Purchase Fund for the Series 2016B-3 Bonds shall be used solely to acquire or redeem Series 2016B-3 Bonds as provided in the Indenture (or to reimburse the Credit Providers, if any, for payments made under the Credit Agreement for such purpose) and may not be used for any other purposes except as otherwise permitted by the Indenture. All amounts held in the Bond Purchase Fund and the Credit Agreement Purchase Account, Remarketing Account and Redemption Account therein for Series 2016B-3 Bonds shall be held uninvested and in trust by the Tender Agent for the benefit of the Holders of tendered the Series 2016B-3 Bonds (provided that any amounts held in a Remarketing Account which are derived from the remarketing of Credit Provider Bonds shall be held in trust for the benefit of the Credit Provider entitled thereto).

**Deposit of Series 2016B-3 Bonds.** The Tender Agent agrees to accept and hold all Series 2016B-3 Bonds delivered to it pursuant to the Indenture in trust for the benefit of the respective Bondholders which shall have so delivered the Series 2016B-3 Bonds until the Purchase Price of the Series 2016B-3 Bonds shall have been delivered to or for the account of or to the order of such Holders in accordance with the Indenture. Any Series 2016B-3 Bonds registered for transfer to new purchasers and delivered to the Tender Agent shall be held in trust by the Tender Agent for the benefit of such new purchasers until delivery to such new purchasers.

#### **Deposits into Remarketing Account and Redemption Account.**

The terms of any sale by a Remarketing Agent of tendered Series 2016B-3 Bonds shall provide for the payment of the Purchase Price for tendered Series 2016B-3 Bonds by the Remarketing Agent to the Tender Agent for deposit in the Remarketing Account of the Bond Purchase Fund in immediately available funds on the Purchase Date. The Remarketing Agent shall cause to be paid to the Tender Agent on each Purchase Date for tendered Series 2016B-3 Bonds all amounts representing proceeds of the remarketing of the Series 2016B-3 Bonds.

With respect to any mandatory tender for purchase of the Series 2016B-3 Bonds in a Term Rate Period, in the event sufficient remarketing or refunding proceeds are not available for the purchase of all then-Outstanding Series 2016B-3 Bonds or portion thereof tendered or deemed tendered and required to be purchased on such mandatory purchase date, then: (i) no such purchase shall occur and the Tender Agent shall promptly return all Series 2016B-3 Bonds tendered or deemed tendered to the Holders thereof together with notice of such insufficiency and the Tender Agent and the Remarketing Agent shall promptly return all remarketing proceeds to the persons providing such moneys without interest; (ii) the Term Rate Period then in effect will terminate on the day prior to

such Term Rate Scheduled Mandatory Tender Date; (iii) a Term Rate Delayed Remarketing Period will commence on such Term Rate Scheduled Mandatory Tender Date and such failed purchase shall not constitute an Event of Default under the Indenture.

In connection with any mandatory tender for purchase of the Series 2016B-3 Bonds in a Term Rate Period or any Term Rate Delayed Remarketing Period which occurs on a date other than the applicable Term Rate Scheduled Mandatory Tender Date, in the event sufficient remarketing proceeds are not available for the purchase of all or such portion of the then-Outstanding Series 2016B-3 Bonds required to be purchased on such date, then: (i) no such purchase shall occur and the Tender Agent shall promptly return all Series 2016B-3 Bonds tendered or deemed tendered to the Bondholders thereof together with notice of such insufficiency and the Tender Agent and the Remarketing Agent shall promptly return all remarketing proceeds to the persons providing such moneys without interest; (ii) the Series 2016B-3 Bonds shall continue to bear interest at the Term Rate or Term Rate Delayed Remarketing Period Rate, as applicable; and (iii) such failed purchase shall not constitute an Event of Default under the Indenture.

During a Term Rate Delayed Remarketing Period for the Series 2016B-3 Bonds, the following will apply:

- i. All of the applicable Series 2016B-3 Bonds will bear interest at the Term Rate Delayed Remarketing Period Rate applicable for such Term Rate Delayed Remarketing Period (not to exceed the Maximum Interest Rate);
- ii. The Remarketing Agent will continue to be obligated to remarket the Series 2016B-3 Bonds.
- iii. The applicable Series 2016B-3 Bonds will continue to be subject to optional redemption provided that notwithstanding anything to the contrary in the Indenture, the Trustee shall only be required to give five (5) Business Days' notice of such redemption to the Holders of the Series 2016B-3 Bonds to be redeemed;
- iv. The applicable Series 2016B-3 Bonds will continue to be subject to mandatory tender for purchase. The Trustee may, by notice to the Tender Agent and the Remarketing Agent, direct an adjustment to the Interest Rate Period for the Series 2016B-3 Bonds in accordance with the Indenture; and
- v. If the Series 2016B-3 Bonds are successfully remarketed, the Holders thereof will be obligated to tender, sell and deliver their Series 2016B-3 Bonds to the Trustee.

During the Term Rate Delayed Remarketing Period for the Series 2016B-3 Bonds, on each Business Day the Remarketing Agent will continue to use its best efforts to remarket all of the Series 2016B-3 Bonds in such new Interest Rate Period as directed by the Board. Once the Remarketing Agent for the Series 2016B-3 Bonds has advised the Trustee and the Tender Agent of its ability to remarket all of the applicable then-Outstanding Series 2016B-3 Bonds into the then directed Interest Rate Period, the Trustee will establish a new mandatory tender date and will give notice by Electronic Means to the Holders of the Series 2016B-3 Bonds not less than five (5) Business Days prior to the date on which the Series 2016B-3 Bonds are to be purchased, which notice shall state: (i) the Interest Rate Period applicable to the Series 2016B-3 Bonds from and after the Purchase Date; (ii) that the Series 2016B-3 Bonds will be subject to mandatory tender for purchase and specifying the date such purchase shall occur; (iii) the procedures for such mandatory tender for purchase; (iv) the Purchase Price of the Series 2016B-3 Bonds to be purchased and (v) the consequences of a failed remarketing.

If notwithstanding such notice from the Remarketing Agent, there are insufficient remarketing proceeds to pay the Purchase Price of all of the then-Outstanding Series 2016B-3 Bonds on the purchase date so noticed, all of the applicable Series 2016B-3 Bonds will be returned to the Bondholders and any remarketing proceeds will be returned to the persons who paid such moneys, all in the same manner as for a failure of remarketing on the related Term Rate Scheduled Mandatory Tender Date pursuant to the Indenture, and the Term Rate Delayed Remarketing Period will continue, with the provisions for calculating the interest rate relating back to such Term Rate Scheduled Mandatory Tender Date.

The Term Rate Delayed Remarketing Period for the Series 2016B-3 Bonds, will terminate on the day prior to the first to occur of (i) the purchase of all of the Series 2016B-3 Bonds pursuant to the Indenture, or (ii) the date

on which all of the applicable Series 2016B-3 Bonds are redeemed in accordance with the Indenture or all principal of and interest on the Series 2016B-3 Bonds are otherwise paid in full.

#### **Disbursements from the Bond Purchase Fund.**

*Application of Moneys.* Moneys in the Bond Purchase Fund (other than the proceeds of any remarketing of Credit Provider Bonds, if any, which shall be paid to the applicable Credit Provider on the remarketing date) shall be applied at or before 3:00 p.m. (New York City time) to the purchase or redemption of Series 2016B-3 Bonds as provided in the Indenture by the Tender Agent, on each Purchase Date or date fixed for redemption as applicable, as follows:

First -- Moneys constituting funds in the Remarketing Account shall be used by the Tender Agent on any Purchase Date to purchase tendered Series 2016B-3 Bonds of the applicable Series at the Purchase Price.

Second -- In the event such moneys in the Remarketing Account on any Purchase Date are insufficient to purchase all tendered Series 2016B-3 Bonds, if a Credit Agreement is in place, moneys in the Credit Agreement Purchase Account on such Purchase Date shall be used by the Tender Agent at that time to purchase such remaining tendered Series 2016B-3 Bonds at the Purchase Price thereof.

Third -- Except as provided in the Indenture, in the event such moneys in the Remarketing Account and the Credit Agreement Purchase Account, if any, on any Purchase Date are insufficient to purchase all tendered Series 2016B-3 Bonds, moneys in the Redemption Account on such Purchase Date, if any, shall be used by the Tender Agent at that time to redeem such remaining tendered Series 2016B-3 Bonds pursuant to the Indenture.

Fourth -- Moneys in the Redemption Account shall be used by the Tender Agent to pay the redemption price, plus unpaid and accrued interest to the date fixed for redemption, of Series 2016B-3 Bonds redeemed in accordance with the Indenture.

Notwithstanding anything to the contrary in this Section, if the Series 2016B-3 Bonds are Book-Entry Series 2016B-3 Bonds, payment of the Purchase Price for tendered Series 2016B-3 Bonds or redemption price shall be made in accordance with the rules and procedures of DTC.

#### **Appointment, Duties and Qualifications of Tender Agents.**

The Board is authorized and directed to appoint one or more Tender Agents and to enter into Tender Agent Agreements governing the duties and responsibilities of the Tender Agent. The Tender Agent may also act as paying agent for the Series 2016B-3 Bonds. During a Term Rate Period and any Term Rate Delayed Remarketing Period, the Trustee may act as paying agent for the Series 2016B-3 Bonds. The Board may elect not to have a Tender Agent in place for the Series 2016B-3 Bonds during a Term Rate Period, provided, however, the Board shall select the initial Tender Agent for the Series 2016B-3 Bonds no later than 60 days prior to the last day of the current Term Rate Period and for any subsequent Term Rate Period for the Series 2016B-3 Bonds no later than 60 days prior to the Term Rate Scheduled Mandatory Tender Date.

Board may remove said firm as Tender Agent and appoint one or more successors thereto (which shall be a commercial bank or trust company). All Series 2016B-3 Bonds validly authenticated and delivered by the Tender Agent prior to its removal, and the authority granted to the Tender Agent with respect to the payment of the Series 2016B-3 Bonds, shall be valid obligations notwithstanding such removal.

The Tender Agent may resign by notifying the Board, the Trustee, the Credit Providers, the Remarketing Agents and the Bondholders at least 30 days before the effective date of such resignation. The Board may remove the Tender Agent and appoint a successor by notifying the Tender Agent, the Remarketing Agents, the Trustee and each Credit Provider and obtaining the consent of each Credit Provider (which consents shall not be unreasonably withheld). No resignation or removal shall be effective until the successor has delivered an acceptance of its appointment to the Board, the Trustee and the predecessor Tender Agent.

### **Appointment, Duties and Qualifications of Remarketing Agents.**

The Board is authorized and directed to appoint one or more Remarketing Agents for the Series 2016B-3 Bonds, subject to the conditions of the Indenture. Each such Remarketing Agent shall be a bank, trust company or member of the Financial Industry Regulatory Authority (formerly National Association of Securities Dealers, Inc.) organized and doing business under the laws of any state of the United States of America or the District of Columbia. The Board shall select the initial Remarketing Agent for the Series 2016B-3 Bonds no later than 60 days prior to the last day of the current Rate Period and for any subsequent SIFMA Rate Period or Term Rate Period for the Series 2016B-3 Bonds no later than 60 days prior to the related SIFMA Scheduled Mandatory Tender Date or Term Rate Scheduled Mandatory Tender Date, as applicable.

The Board may at any time remove any Remarketing Agent. The Remarketing Agent, or any successor Remarketing Agent, may at any time resign by giving at least 30 days' prior notice by Electronic Means of such resignation as required by the Indenture, provided, however, that the Remarketing Agent may not be removed or resign unless a new Remarketing Agent has been designated to replace the Remarketing Agent pursuant to the Remarketing Agreement, effective at the time of such removal or resignation, subject to the Indenture and the Remarketing Agreement.

**Maintenance of Tender Agent.** Subject to the Indenture, so long as the Series 2016B-3 Bonds are Outstanding and bear interest at a Daily Rate, Weekly Rate, Flexible Rate, Term Rate, Term Rate Delayed Remarketing Period Rate, Applicable SIFMA-Based Interest Rate or SIFMA Delayed Remarketing Period Rate, the Board will at all times maintain a Tender Agent for the Series 2016B-3 Bonds. Notwithstanding the foregoing, the Board shall select the initial Tender Agent for the Series 2016B-3 Bonds no later than 60 days prior to the last day of the current Rate Period and for any subsequent Term Rate Period for the Series 2016B-3 Bonds no later than 60 days prior to the related Term Rate Scheduled Mandatory Tender Date.



## APPENDIX E

### FORM OF CONTINUING DISCLOSURE CERTIFICATE

This Continuing Disclosure Certificate dated August 9, 2023 (the “Disclosure Certificate”) is executed and delivered by the Trustees of the California State University (the “Board”) in connection with the issuance of \$337,155,000 principal amount of the Trustees of the California State University Systemwide Revenue Bonds, Series 2023A and \$462,200,000 principal amount of the Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable) (collectively, the “Bonds”). The Bonds are being issued pursuant to an Indenture, dated as of April 1, 2002, as supplemented, including by a Thirty-Seventh Supplemental Indenture and a Thirty-Eighth Supplemental Indenture, each dated as of August 1, 2023 (the “Indenture”), by and between the Board and the Treasurer of the State of California, as trustee (the “Trustee”). The Board covenants and agrees as follows:

Section 1. Purpose of the Disclosure Certificate. This Disclosure Certificate is executed for the benefit of the Holders and Beneficial Owners (as defined below) of the Bonds from time to time, but shall not be deemed to create any monetary liability on the part of the Board to any other persons, including Holders or Beneficial Owners of the Bonds based on the Rule (as defined below). The sole remedy in the event of any failure of the Board to comply with this Disclosure Certificate shall be an action to compel performance of any act required hereunder.

Section 2. Definitions. In addition to the definitions set forth in the Indenture, which apply to any capitalized term used in this Disclosure Certificate unless otherwise defined in this Section, the following capitalized terms shall have the following meanings:

“Annual Report” shall mean any Annual Report filed by the Board pursuant to, and as described in, Sections 3 and 4 of this Disclosure Certificate.

“Beneficial Owner” shall mean any person which has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any Bonds (including persons holding Bonds through nominees, depositories or other intermediaries).

“Dissemination Agent” shall mean the Board, or any successor Dissemination Agent designated in writing by the Board and which has filed with the Board a written acceptance of such designation.

“Financial Obligation” shall mean, for purposes of the Listed Events set out in Section 5(a)(10) and Section (5)(b)(8), a (i) debt obligation; (ii) derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (iii) guarantee of (i) or (ii). The term “Financial Obligation” shall not include municipal securities (as defined in the Securities Exchange Act of 1934, as amended) as to which a final official statement (as defined in the Rule) has been provided to the MSRB consistent with the Rule.

“Holder” shall mean the person in whose name any Bond shall be registered.

“Listed Events” shall mean any of the events listed in Section 5(a) or (b) of this Disclosure Certificate.

“MSRB” shall mean the Municipal Securities Rulemaking Board or any other entity designated or authorized by the Securities and Exchange Commission to receive reports pursuant to the Rule. Until otherwise designated by the MSRB or the Securities and Exchange Commission, filings with the MSRB are to be made through the Electronic Municipal Market Access (EMMA) website of the MSRB, currently located at <http://emma.msrb.org>.

“Official Statement” shall have the meaning given thereto in Section 4(2) of this Disclosure Certificate.

“Participating Underwriter” shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with offering of the Bonds.

“Rule” shall mean Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

Section 3. Provision of Annual Reports.

(a) The Board shall, or shall cause the Dissemination Agent to, not later than January 1 of each year in which the Bonds are Outstanding, commencing January 1, 2024, provide to the MSRB an Annual Report which is consistent with the requirements of Section 4 of this Disclosure Certificate. The Annual Report may cross-reference other information as provided in Section 4 of this Disclosure Certificate; provided that the audited financial statements of the Board with respect to the Gross Revenues (as defined in the Indenture) may be submitted separately from the balance of the Annual Report and later than the date required above for the filing of the Annual Report if such financial statements are not available by that date. If the Board's fiscal year changes, it shall give notice of such change in a filing with the MSRB. The Annual Report shall be submitted on a standard form in use by industry participants or other appropriate form and shall identify the Bonds by name and CUSIP number.

(b) Not later than 15 business days prior to said date, the Board shall provide the Annual Report to the Dissemination Agent (if other than the Board). If the Board is unable to provide to the MSRB an Annual Report by the date required in subsection (a), the Board shall, in a timely manner, send or cause to be sent to the MSRB a notice in substantially the form attached as Exhibit A.

(c) The Dissemination Agent shall (if the Dissemination Agent is other than the Board) file a report with the Board certifying that the Annual Report has been provided pursuant to this Disclosure Certificate, stating the date it was provided to the MSRB.

Section 4. Content of Annual Reports. The Board's Annual Report shall contain or include by reference the following:

(1) The audited financial statements of the Board with respect to the Gross Revenues (as defined in the Indenture) for the prior fiscal year, prepared in accordance with generally accepted accounting principles as promulgated from time to time by the Financial Accounting Standards Board or the Government Accounting Standards Board, as may then be applicable in the judgment of the Board. If these audited financial statements are not available by the time the Annual Report is required to be filed pursuant to Section 3(a), the Annual Report shall contain unaudited financial statements in a format similar to the financial statements for the prior fiscal year, and the audited financial statements shall be filed in the same manner as the Annual Report when they become available.

(2) The Board's Annual Reports shall contain updates or changes to certain information contained in Appendix A of the Official Statement relating to the Bonds dated July 19, 2023 (the "Official Statement") concerning the immediately preceding fiscal year, as follows:

(i) in Tables 1, 6, 8 and under the column entitled "Total Systemwide Revenue Bonds" in Table 9 (including information regarding debt service on any debt secured on a parity with the Bonds);

(ii) under the caption "SYSTEMWIDE REVENUE BOND PROGRAMS – Housing Program – Capacity and Occupancy" pertaining to the design capacity and occupancy rate of the Housing Program;

(iii) under the caption "SYSTEMWIDE REVENUE BOND PROGRAMS – Student Union Program – Rates and Charges" pertaining to the range of student body center fees per student; and

(iv) under the caption "SYSTEMWIDE REVENUE BOND PROGRAMS – Health Center Facilities Program" pertaining to the amount of the health center facility fee and the campuses of the California State University system at which such fee is imposed.

(3) Information regarding the issuance by the Board of any debt secured on a parity with the Bonds since the date of the last Annual Report.

(4) Information regarding any amendments to the Indenture made since the date of the last Annual Report.

Any or all of the items listed above may be set forth in one or a set of documents or may be included by specific reference to other documents, including official statements of debt issues of the Board or related public entities, which have been made available to the public on the MSRB's website. The Board shall clearly identify each such other document so included by reference.

Section 5. Reporting of Significant Events.

(a) The Board shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Bonds in a timely manner not later than ten business days after the occurrence of the event:

1. Principal and interest payment delinquencies;
2. Unscheduled draws on debt service reserves reflecting financial difficulties;
3. Unscheduled draws on credit enhancements reflecting financial difficulties;
4. Substitution of credit or liquidity providers, or their failure to perform;
5. Adverse tax opinions or issuance by the Internal Revenue Service of proposed or final determination of taxability or of a Notice of Proposed Issue (IRS Form 5701 TEB);
6. Tender offers;
7. Defeasances;
8. Rating changes;
9. Bankruptcy, insolvency, receivership or similar event of the obligated person; or
10. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the Board, any of which reflect financial difficulties.

Note: for the purposes of the event identified in subparagraph (9), the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for an obligated person in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the obligated person, or if such jurisdiction has been assumed by leaving the existing governmental body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the obligated person.

(b) The Board shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Bonds, if material, in a timely manner not later than ten business days after the occurrence of the event:

1. Unless described in Section 5(a)(5), other material notices or determinations by the Internal Revenue Service with respect to the tax status of the Bonds or other material events affecting the tax status of the Bonds;
2. Modifications to rights of Bond holders;
3. Optional, unscheduled or contingent Bond calls;
4. Release, substitution, or sale of property securing repayment of the Bonds;

5. Non-payment related defaults;
6. The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms;
7. Appointment of a successor or additional trustee or the change of name of a trustee; or
8. Incurrence of a Financial Obligation of the Board, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Board, any of which affect security holders.

(c) Whenever the Board obtains knowledge of the occurrence of a Listed Event described in Section 5(b), the Board shall determine if such event would be material under applicable federal securities laws.

(d) If a Listed Event described in Section 5(a) has occurred, or if the Board determines that a Listed Event described in Section 5(b) would be material under applicable federal securities laws, the Board shall within ten business days of occurrence file a notice of such occurrence with the MSRB. Notwithstanding the foregoing, notice of the Listed Event described in Section (b)(3) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to the Holders of affected Bonds pursuant to the Indenture.

(e) The Board intends to comply with the Listed Events described in Section 5(a)(10) and Section 5(b)(8), and the definition of “Financial Obligation” in Section 1, with reference to the Rule, any other applicable federal securities laws and the guidance provided by the Commission in Release No. 34-83885 dated August 20, 2018 (the “2018 Release”), and any further amendments or written guidance provided by the Commission or its staff with respect to the amendments to the Rule effected by the 2018 Release.

Section 6. Format for Filings with MSRB. Any report or filing with the MSRB pursuant to this Disclosure Certificate must be submitted in electronic format, accompanied by such identifying information as is prescribed by the MSRB.

Section 7. Termination. The Board’s reporting obligations under this Disclosure Certificate with respect to any particular Bond shall terminate upon the legal defeasance, prior redemption or payment in full of such Bond. The Board’s obligations under this Disclosure Certificate shall terminate upon the legal defeasance, prior redemption or payment in full of all of the Bonds. If such termination occurs prior to the final maturity of the Bonds, the Board shall give notice of such termination in a filing with the MSRB.

Section 8. Dissemination Agent. The Board may, from time to time, appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Disclosure Certificate, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent shall not be responsible in any manner for the content of any notice or report prepared by the Board pursuant to this Disclosure Certificate.

Section 9. Amendment; Waiver. Notwithstanding any other provision of this Disclosure Certificate, the Board may amend this Disclosure Certificate, provided that the following conditions are satisfied:

(a) If the amendment or waiver relates to the provisions of Sections 3(a), 4, or 5(a) or (b), it may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law, or change in the identity, nature or status of an obligated person with respect to the Bonds, or the type of business conducted;

(b) The undertaking, as amended or taking into account such waiver, would, in the opinion of nationally recognized bond counsel, have complied with the requirements of the Rule at the time of the original issuance of the

Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver either (i) is approved by the Holders of the Bonds in the same manner as provided in the Indenture for amendments to the Indenture with the consent of Holders, or (ii) does not, in the opinion of nationally recognized bond counsel, materially impair the interests of the Holders or Beneficial Owners of the Bonds.

In the event of any amendment or waiver of a provision of this Disclosure Certificate, the Board shall describe such amendment in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or, in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the Board. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (i) notice of such change shall be given in a filing with the MSRB, and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

Section 10. Additional Information. Nothing in this Disclosure Certificate shall be deemed to prevent the Board from disseminating any other information, using the means of dissemination set forth in this Disclosure Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event or other notice required to be filed pursuant to this Disclosure Certificate, in addition to that which is required by this Disclosure Certificate. If the Board chooses to include any information in any Annual Report or notice of occurrence of a Listed Event or other notice in addition to that which is specifically required by this Disclosure Certificate, the Board shall have no obligation under this Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event or any other event required to be reported.

Section 11. Default. In the event of a failure of the Board to comply with any provision of this Disclosure Certificate, any Holder or Beneficial Owner of the Bonds may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the Board to comply with its obligations under this Disclosure Certificate. A default under this Disclosure Certificate shall not be deemed an Event of Default under the Indenture, and the sole remedy under this Disclosure Certificate in the event of any failure of the Board to comply with this Disclosure Certificate shall be an action to compel performance.

Section 12. Duties, Immunities and Liabilities of Dissemination Agent. The Dissemination Agent shall have only such duties as are specifically set forth in this Disclosure Certificate, and the Board agrees to indemnify and save the Dissemination Agent, its officers, directors, employees and agents, harmless against any loss, expense and liabilities which it may incur arising out of or in the exercise of performance of its powers and duties hereunder, including the costs and expenses (including attorneys fees) of defending against any claim of liability, but excluding liabilities due to the Dissemination Agent's negligence or willful misconduct. The obligations of the Board under this Section shall survive resignation or removal of the Dissemination Agent and payment of the Bonds.

Section 13. Beneficiaries. This Disclosure Certificate shall inure solely to the benefit of the Board, the Trustee, the Dissemination Agent, each Participating Underwriter and Holders and Beneficial Owners from time to time of the Bonds, and shall create no rights in any other person or entity.

IN WITNESS WHEREOF, the Board has caused this Disclosure Certificate to be executed by its authorized representative as of the date first above written.

TRUSTEES OF THE CALIFORNIA STATE  
UNIVERSITY

By: \_\_\_\_\_  
Authorized Representative

EXHIBIT A

NOTICE OF FAILURE TO FILE ANNUAL REPORT

Name of Issuer: Trustees of the California State University

Name of Bond Issue: Trustees of the California State University Systemwide Revenue Bonds, Series 2023A and Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable)

Date of Issuance: August 9, 2023

NOTICE IS HEREBY GIVEN that the Trustees of the California State University (the "Board") has not provided an Annual Report with respect to the above-named Bonds as required by the Continuing Disclosure Certificate executed and delivered by the Board with respect to the above-named Bonds. [The Board anticipates that the Annual Report will be filed by \_\_\_\_\_.]

Dated: \_\_\_\_\_

TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY

---

Authorized Representative

**APPENDIX F-1**

**FORM OF BOND COUNSEL OPINION**

*Upon delivery of the Series 2023 Bonds, Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board, proposes to render its final approving opinion with respect to the Series 2023 Bonds in substantially the following form:*

[Date of Issuance of Series 2023 Bonds]

Trustees of the California State University  
Long Beach, California

Trustees of the California State University  
Systemwide Revenue Bonds, Series 2023A and Series 2023B (Taxable)  
(Final Opinion)

Ladies and Gentlemen:

We have acted as bond counsel to the Trustees of the California State University (the “Issuer”) in connection with the issuance of \$337,155,000 aggregate principal amount of Trustees of the California State University Systemwide Revenue Bonds, Series 2023A (the “Series 2023A Bonds”) and \$462,200,000 aggregate principal amount of Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable) (the “Series 2023B Bonds” and, together with the Series 2023A Bonds, the “Series 2023 Bonds”), issued pursuant to The State University Revenue Bond Act of 1947 of the State of California, as amended, and pursuant to an Indenture dated as of April 1, 2002, as supplemented, including by a Thirty-Seventh Supplemental Indenture and a Thirty-Eighth Supplemental Indenture, each dated as of August 1, 2023 (the “Indenture”), each by and between the Issuer and the Treasurer of the State of California, as trustee (the “State Treasurer”). Capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Indenture.

In such connection, we have reviewed the Indenture, the Tax Certificate of the Issuer, dated the date hereof (the “Tax Certificate”), the opinion of counsel to the Issuer, certificates of the Issuer, the State Treasurer and others, and such other documents, opinions and matters to the extent we deemed necessary to render the opinions set forth herein.

The opinions expressed herein are based on an analysis of existing laws, regulations, rulings and court decisions and cover certain matters not directly addressed by such authorities. Such opinions may be affected by actions taken or omitted or events occurring after original delivery of the Series 2023 Bonds on the date hereof. We have not undertaken to determine, or to inform any person, whether any such actions are taken or omitted or events do occur or any other matters come to our attention after original delivery of the Series 2023 Bonds on the date hereof. Accordingly, this letter speaks only as of its date and is not intended to, and may not, be relied upon or otherwise used in connection with any such actions, events or matters. We disclaim any obligation to update this letter. We have assumed the genuineness of all documents and signatures provided to us and the due and legal execution and delivery thereof by, and validity against, any parties other than the Issuer. We have assumed, without undertaking to verify, the accuracy of the factual matters represented, warranted or certified in the documents, and of the legal conclusions contained in the opinions, referred to in the second paragraph hereof. Furthermore, we have assumed compliance with all covenants and agreements contained in the Indenture and the Tax Certificate, including (without limitation) covenants and agreements compliance with which is necessary to assure that future actions, omissions or events will not cause interest on the Series 2023A Bonds to be included in gross income for federal income tax purposes. We call attention to the fact that the rights and obligations under the Series 2023 Bonds, the Indenture and the Tax Certificate and their enforceability may be subject to bankruptcy, insolvency, receivership, reorganization, arrangement,

fraudulent conveyance, moratorium and other laws relating to or affecting creditors' rights, to the application of equitable principles, to the exercise of judicial discretion in appropriate cases and to the limitations on legal remedies against agencies of the State of California. We express no opinion with respect to any indemnification, contribution, liquidated damages, penalty (including any remedy deemed to constitute or to have the effect of a penalty), right of set-off, arbitration, judicial reference, choice of law, choice of forum, choice of venue, non-exclusivity of remedies, waiver or severability provisions contained in the foregoing documents, nor do we express any opinion with respect to the state or quality of title to or interest in any of the assets described in or as subject to the lien of the Indenture or the accuracy or sufficiency of the description contained therein of, or the remedies available to enforce liens on, any such assets. Our services did not include financial or other non-legal advice. Finally, we undertake no responsibility for the accuracy, completeness or fairness of the Official Statement or other offering material relating to the Series 2023 Bonds and express no opinion or view with respect thereto.

Based on and subject to the foregoing, and in reliance thereon, as of the date hereof, we are of the following opinions:

1. The Series 2023 Bonds constitute the valid and binding special obligations of the Issuer payable from Gross Revenues and other amounts pledged under the Indenture, subject to the terms of the Indenture. The Issuer is not obligated to pay the principal of or interest on the Series 2023 Bonds except from such Gross Revenues and any other amounts pledged under the Indenture, subject to the terms of the Indenture.

2. The Indenture has been duly executed and delivered by, and constitutes the valid and binding obligation of, the Issuer. The Indenture creates a valid pledge, to secure the payment of the principal of and interest on the Series 2023 Bonds, of the Gross Revenues and amounts held by the State Treasurer in any fund or account established pursuant to the Indenture, except the Rebate Fund, subject to the provisions of the Indenture permitting the application thereof for the purposes and on the terms and conditions set forth in the Indenture.

3. The Series 2023 Bonds are not a lien, charge or liability against the State of California, or against the Issuer or against the property or funds of either, except to the extent of the aforementioned pledge. Neither the faith and credit nor the taxing power of the State of California or of any political subdivision thereof is pledged to the payment of the principal of or interest on the Series 2023 Bonds. The Series 2023 Bonds are not a debt of the State of California, and said State is not liable for the payment thereof.

4. Interest on the Series 2023A Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986. Interest on the Series 2023A Bonds is not a specific preference item for purposes of the federal individual alternative minimum tax. We observe that, for tax years beginning after December 31, 2022, interest on the Series 2023A Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. Interest on the Series 2023 Bonds is exempt from State of California personal income taxes. We express no opinion regarding other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Series 2023 Bonds.

Faithfully yours,



**APPENDIX F-2**

**OPINION OF BOND COUNSEL  
DELIVERED UPON ISSUANCE OF THE SERIES 2016B-3 BONDS**

*On the date of issuance of Series 2016B-3 Bonds, Orrick, Herrington & Sutcliffe LLP, Bond Counsel to the Board, issued the following approving opinion:*

April 20, 2016

Trustees of the California State University  
Long Beach, California

Trustees of the California State University  
Systemwide Revenue Bonds,  
Series 2016A, Series 2016B-1, Series 2016B-2 and Series 2016B-3  
(Final Opinion)

Ladies and Gentlemen:

We have acted as bond counsel to the Trustees of the California State University (the “Issuer”) in connection with the issuance of \$1,133,105,000 aggregate principal amount of Trustees of the California State University Systemwide Revenue Bonds, Series 2016A (the “Series 2016A Bonds”) and \$250,000,000 aggregate principal amount of Trustees of the California State University Systemwide Revenue Bonds, Series 2016B-1, Series 2016B-2 and Series 2016B-3 (collectively, the “Series 2016B Bonds” and, together with the Series 2016A Bonds, the “Series 2016 Bonds”), issued pursuant to The State University Revenue Bond Act of 1947 of the State of California, as amended, and pursuant to an Indenture dated as of April 1, 2002, as supplemented, including by a Twenty-First Supplemental Indenture and a Twenty-Second Supplemental Indenture, each dated as of April 1, 2016 (the “Indenture”), each by and between the Issuer and the Treasurer of the State of California, as trustee (the “State Treasurer”). The Series 2016 Bonds are being issued to finance and refinance the costs of construction of facilities at various campuses of the California State University, including to provide funds for the Issuer’s acquisition of unencumbered ownership interests in certain facilities currently under lease from the State Public Works Board, and to pay certain related expenses. Capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Indenture.

In such connection, we have reviewed the Indenture, the Tax Certificate of the Issuer, dated the date hereof (the “Tax Certificate”), the opinion of counsel to the Issuer, certificates of the Issuer, the State Treasurer and others, and such other documents, opinions and matters to the extent we deemed necessary to render the opinions set forth herein.

The opinions expressed herein are based on an analysis of existing laws, regulations, rulings and court decisions and cover certain matters not directly addressed by such authorities. Such opinions may be affected by actions taken or omitted or events occurring after the date hereof. We have not undertaken to determine, or to inform any person, whether any such actions are taken or omitted or events do occur or any other matters come to our attention after the date hereof. Accordingly, this letter speaks only as of its date and is not intended to, and may not, be relied upon or otherwise used in connection with any such actions, events or matters. We disclaim any obligation to update this letter. We have assumed the genuineness of all documents and signatures presented to us (whether as originals or as copies) and the due and legal execution and delivery thereof by, and validity against, any parties other than the Issuer. We have assumed, without undertaking to verify, the accuracy of the factual matters represented, warranted or certified in the documents, and of the legal conclusions contained in the opinions, referred to in the second paragraph hereof. Furthermore, we have assumed compliance with all covenants and agreements contained in the Indenture and the Tax Certificate, including (without limitation) covenants and agreements compliance with which is necessary to

assure that future actions, omissions or events will not cause interest on the Series 2016 Bonds to be included in gross income for federal income tax purposes. We call attention to the fact that the rights and obligations under the Series 2016 Bonds, the Indenture and the Tax Certificate and their enforceability may be subject to bankruptcy, insolvency, receivership, reorganization, arrangement, fraudulent conveyance, moratorium and other laws relating to or affecting creditors' rights, to the application of equitable principles, to the exercise of judicial discretion in appropriate cases and to the limitations on legal remedies against agencies of the State of California. We express no opinion with respect to any indemnification, contribution, liquidated damages, penalty (including any remedy deemed to constitute a penalty), right of set-off, arbitration, judicial reference, choice of law, choice of forum, choice of venue, non-exclusivity of remedies, waiver or severability provisions contained in the foregoing documents, nor do we express any opinion with respect to the state or quality of title to or interest in any of the assets described in or as subject to the lien of the Indenture or the accuracy or sufficiency of the description contained therein of, or the remedies available to enforce liens on, any such assets. Our services did not include financial or other non-legal advice. Finally, we undertake no responsibility for the accuracy, completeness or fairness of the Official Statement or other offering material relating to the Series 2016 Bonds and express no opinion with respect thereto.

Based on and subject to the foregoing, and in reliance thereon, as of the date hereof, we are of the following opinions:

1. The Series 2016 Bonds constitute the valid and binding special obligations of the Issuer payable from Gross Revenues and other amounts pledged under the Indenture, subject to the terms of the Indenture. The Issuer is not obligated to pay the principal of or interest on the Series 2016 Bonds except from such Gross Revenues and any other amounts pledged under the Indenture, subject to the terms of the Indenture.

2. The Indenture has been duly executed and delivered by, and constitutes the valid and binding obligation of, the Issuer. The Indenture creates a valid pledge, to secure the payment of the principal of and interest on the Series 2016 Bonds, of the Gross Revenues and any other amounts (including proceeds of the sale of the Series 2016 Bonds) held by the State Treasurer in any fund or account established pursuant to the Indenture, except the Rebate Fund, subject to the provisions of the Indenture permitting the application thereof for the purposes and on the terms and conditions set forth in the Indenture.

3. The Series 2016 Bonds are not a lien, charge or liability against the State of California, or against the Issuer or against the property or funds of either, except to the extent of the aforementioned pledge. Neither the faith and credit nor the taxing power of the State of California or of any political subdivision thereof is pledged to the payment of the principal of or interest on the Series 2016 Bonds. The Series 2016 Bonds are not a debt of the State of California, and said State is not liable for the payment thereof.

4. Interest on the Series 2016 Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986 and is exempt from State of California personal income taxes. Interest on the Series 2016 Bonds is not a specific preference item for purposes of the federal individual or corporate alternative minimum taxes, although we observe that it is included in adjusted current earnings when calculating corporate alternative minimum taxable income. We express no opinion regarding other tax consequences related to the ownership or disposition of, or the amount, accrual or receipt of interest on, the Series 2016 Bonds.

Faithfully yours,

## APPENDIX G

### BOOK-ENTRY ONLY SYSTEM

The Depository Trust Company (“DTC”), New York, NY, acts as securities depository for the Trustees of the California State University Systemwide Revenue Bonds, Series 2016B-3 (the “Series 2016B-3 Bonds”). DTC will act as securities depository for the Trustees of the California State University Systemwide Revenue Bonds, Series 2023A and the Trustees of the California State University Systemwide Revenue Bonds, Series 2023B (Taxable) (collectively, the “Series 2023 Bonds”). The Series 2023 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 bond will be issued for each maturity of the Series 2023 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. 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”). The DTC Rules applicable to its 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 Series 2016B-3 Bonds and Series 2023 Bonds (collectively, “Offered Bonds”) under the DTC system must be made by or through Direct Participants, which will receive a credit for the Offered Bonds on DTC’s records. The ownership interest of each actual purchaser of each Offered 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 Offered 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 bonds representing their ownership interests in Offered Bonds, except in the event that use of the book-entry system for the Offered Bonds is discontinued.

To facilitate subsequent transfers, all Offered 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 Offered Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Offered Bonds; DTC’s records reflect only the identity of the Direct Participants to whose accounts such Offered 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 Offered Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Offered Bonds, such as redemptions, tenders, defaults, and proposed amendments

to the Offered Bond documents. For example, Beneficial Owners of Offered Bonds may wish to ascertain that the nominee holding the Offered 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 notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Offered Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Offered Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Board 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 Offered Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the Offered 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 Board or the Trustee, on payment 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 nor its nominee, the Trustee, or the Board, subject to any statutory or regulatory requirements as may be in effect from time to time. 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 Trustee, 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.

A Beneficial Owner shall give notice to elect to have its Offered Bonds purchased or tendered, through its Participant, to the Trustee, and shall effect delivery of such Offered Bonds by causing the Direct Participant to transfer the Participant's interest in the Offered Bonds, on DTC's records, to the Trustee. The requirement for physical delivery of Offered Bonds in connection with an optional tender or a mandatory purchase will be deemed satisfied when the ownership rights in the Offered Bonds are transferred by Direct Participants on DTC's records and followed by a book-entry credit of tendered Offered Bonds to the Trustee's DTC account.

DTC may discontinue providing its services as depository with respect to the Offered Bonds at any time by giving reasonable notice to the Board or the Trustee. Under such circumstances, in the event that a successor depository is not obtained, physical Offered Bonds are required to be printed and delivered.

The Board may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, physical Offered Bonds will be printed and delivered.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the Board believes to be reliable, but the Board takes no responsibility for the accuracy thereof.

**APPENDIX H**

**PROJECTS FINANCED WITH SERIES 2023 BONDS**

**New Money and Bond Anticipation Note Projects to be Funded by Series 2023A Bonds**

<i>Campus, Project</i>	<i>Allocation of Principal of Series 2023A Bonds</i>
San Francisco State University Science Replacement Building College of Extended Learning (CEL) Addition	\$ 17,540,000
California State University, Sacramento – University Enterprises Inc. Nine Ten Place Faculty and Staff Housing	13,275,000
San Francisco State University West Campus Green Student Housing Component	40,920,000
San Francisco State University West Campus Green Student Health Center and Dining Project	14,080,000
San Diego State University – Aztec Shops, Ltd. Viva 5750 Apartment Acquisition	33,970,000
Northridge Affordable Student Housing Project	17,285,000
2023-2024 Facility, Infrastructure and Housing Projects	200,085,000
	<hr/>
SUBTOTAL	\$337,155,000

**New Money Projects to be Funded by Series 2023B (Taxable) Bonds**

<i>Campus, Project</i>	<i>Allocation of Principal of Series 2023B Bonds</i>
2023-2024 Facility, Infrastructure and Housing Projects	\$462,200,000
	<hr/>
SUBTOTAL	\$462,200,000

[THIS PAGE INTENTIONALLY LEFT BLANK]

**APPENDIX I**  
**LETTERS FROM UNDERWRITERS**

[THIS PAGE INTENTIONALLY LEFT BLANK]





May 31, 2023

Mr. Blake Fowler  
Director, Public Finance Division  
Office of the Treasurer of the State of California  
915 Capitol Mall, Room 261  
Sacramento, CA 95814

CC: Ms. Rosa Renaud  
Director, Long Term Finance  
California State University - Financing and Treasury  
401 Golden Shore, 5th Floor  
Long Beach, CA 90802

Re: Trustees of the California State University  
Systemwide Revenue Bonds, Series 2023A and Series 2023B (Taxable) (the "Bonds")

Dear Sir:

Academy Securities, Inc., a Co-Managing Underwriter of the Bonds, intends to enter into Third-Party Distribution Agreements with InspereX LLC and TD Ameritrade, Inc. for the retail distribution of certain municipal securities offerings, at the original issue prices. Pursuant to this Third-Party Distribution Agreement (if applicable for this transaction), Academy Securities, Inc. may share a portion of its underwriting compensation with these firms.

**ACADEMY SECURITIES, INC.**

May 24, 2023

State of California  
Office of the State Treasurer  
915 Capitol Mall, Room 261  
Sacramento, CA 95814

Attn: Blake Fowler

Re: Trustees of the California State University Systemwide Revenue Bonds, Series 2023A  
and Series 2023B (Taxable) (the "Bonds")

Dear Mr. Fowler:

BofA Securities, Inc. is providing the following language for inclusion in the Official Statement:

BofA Securities, Inc., an underwriter of the 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 Bonds.

Sincerely,

BofA Securities, Inc.



May 24, 2023

Blake Fowler  
Director, Public Finance  
Office of the Treasurer of the State of California  
915 Capitol Mall, Room 110  
Sacramento, CA 95814

RE: Trustees of the California State University  
Systemwide Revenue Bonds, Series 2023A and Series 2023B (Taxable)

Dear Mr. Fowler:

Citigroup Global Markets Inc. is providing the following language for inclusion in the Offering Statement.

Citigroup Global Markets Inc., an underwriter of the Bonds, has entered into a retail distribution agreement with Fidelity Capital Markets, a division of National Financial Services LLC (together with its affiliates, "Fidelity"). Under this distribution agreement, Citigroup Global Markets Inc. may distribute municipal securities to retail investors at the original issue price through Fidelity. As part of this arrangement, Citigroup Global Markets Inc. will compensate Fidelity for its selling efforts.

*Citigroup Global Markets Inc.*

CC: State Treasurer's Office

# J.P.Morgan

May 23, 2023

Blake Fowler  
Director  
Office of the Treasurer Public Finance Division  
915 Capitol Mall  
Sacramento, California 95814

Re: Trustees of The California State University, Systemwide Revenue Bonds, Series 2023A, Series 2023B, and Series 2016B-3

Dear Mr. Fowler:

J.P. Morgan Securities LLC ("JPMS") has entered into a negotiated dealer agreement with Charles Schwab & Co., Inc. ("CS&Co.") for the retail distribution of certain securities offerings to the retail customers of CS&Co. at the original issue prices. Subject to your consent, JPMS would like to invite CS&Co. to participate in the above captioned upcoming offering. As compensation to CS&Co., JPMS will share a portion of the selling concession with CS&Co.

If you consent, please note that we would include the below language in the "Underwriting" section of the POS and the OS:

*J.P. Morgan Securities LLC ("JPMS"), one of the Underwriters of the Bonds, has entered into a negotiated dealer agreement (the "Dealer Agreement") with Charles Schwab & Co., Inc. ("CS&Co.") for the retail distribution of certain securities offerings at the original issue prices. Pursuant to the Dealer Agreement (if applicable to this transaction), CS&Co. will purchase Bonds from JPMS at the original issue price less a negotiated portion of the selling concession applicable to any Bonds that CS&Co. sells.*

**J.P. MORGAN SECURITIES LLC**

CC: State Treasurer's Office Public Finance Division

# Morgan Stanley

May 26, 2023

Mr. Blake Fowler  
Director, Public Finance Division  
Office of the Treasurer of the State of California  
915 Capitol Mall, Room 261  
Sacramento, CA 95814

Re: Trustees of the California State University  
California State University Systemwide Revenue Bonds, Series 2023A and Series 2023B  
(Taxable)

Dear Mr. Fowler:

Morgan Stanley & Co. LLC is providing the following language for inclusion in the Official Statement:

Morgan Stanley & Co. LLC, an underwriter of the Bonds, has entered into a retail distribution arrangement with its affiliate Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may distribute municipal securities to retail investors through the financial advisor network of Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may compensate Morgan Stanley Smith Barney LLC for its selling efforts with respect to the Bonds.

Morgan Stanley & Co. LLC

CC: [PublicFinance@treasurer.ca.gov](mailto:PublicFinance@treasurer.ca.gov)

May 19, 2023

Mr. Blake Fowler  
Director of Public Finance  
Office of the Treasurer of the State of California  
Public Finance Division  
915 Capital Mall, Room 261  
Sacramento, CA 95814

**RE: TRUSTEES OF THE CALIFORNIA STATE UNIVERSITY  
SYSTEMWIDE REVENUE BONDS, SERIES 2023A AND SERIES 2023B (TAXABLE)**

Dear Mr. Fowler,

Piper Sandler & Co. is providing the following language for inclusion in the Official Statement.

Piper Sandler & Co. and UnionBanc Investment Securities LLC (“UnionBanc”) entered into an agreement (the “Agreement”) which enables UnionBanc to distribute certain new issue municipal securities underwritten by or allocated to Piper Sandler & Co., including the Trustees of the California State University Systemwide Revenue Bonds, Series 2023A and Series 2023B (Taxable) (the “Bonds”). Under the Agreement, Piper Sandler & Co. will share with UnionBanc a portion of the fee or commission paid to Piper Sandler & Co.

Sincerely,

Piper Sandler & Co.



May 23, 2023

Mr. Blake Fowler  
Director, Public Finance Division  
Office of the Treasurer of the State of California  
915 Capitol Mall  
Sacramento, CA 95814

Re: Trustees of the California State University Systemwide Revenue Bonds, Series  
2023A and Series 2023B (Taxable)

Dear Mr. Fowler,

UBS Financial Services Inc. ("UBS FSI") has entered into a distribution and service agreement with its affiliate UBS Securities LLC ("UBS Securities") for the distribution of certain municipal securities offerings. UBS FSI would like to utilize this agreement in connection with the offering and sale of the Trustees of the California State University Systemwide Revenue Bonds, Series 2023A and Series 2023B (Taxable) (the "Bonds"). If utilized, UBS FSI would share a portion of its underwriting compensation with respect to the Bonds with UBS Securities. If you consent to the use of this agreement in connection with the above referenced transaction, UBS FSI requests that the language below be included in the Official Statement. UBS FSI and UBS Securities are each subsidiaries of UBS Group AG.

UBS Financial Services Inc. is providing the following language for inclusion in the Official Statement.

UBS Financial Services Inc. ("UBS FSI") has entered into a distribution and service agreement with its affiliate UBS Securities LLC ("UBS Securities") for the distribution of certain municipal securities offerings. Pursuant to such agreement, UBS FSI will share a portion of its underwriting compensation with UBS Securities. UBS FSI and UBS Securities are each subsidiaries of UBS Group AG.

UBS Financial Services Inc.



June 15, 2023

Mr. Blake Fowler  
Director, Public Finance Division  
Office of the Treasurer of the State of California  
915 Capitol Mall  
Sacramento, CA 95814

Re: Trustees of the California State University  
Systemwide Revenue Bonds  
Series 2023A Series 2023B (Taxable) (the "Bonds")

Dear Mr. Fowler:

Wells Fargo Corporate & Investment Banking is providing the following language for inclusion in the Official Statement.

Wells Fargo Bank, National Association ("WFBNA"), acting through its Municipal Finance Group, an Underwriter of the Bonds, has entered into an agreement (the "WFA Distribution Agreement") with its affiliate, Wells Fargo Clearing Services, LLC (which uses the trade name "Wells Fargo Advisors") ("WFA"), for the distribution of certain municipal securities offerings, including the Bonds. Pursuant to the WFA Distribution Agreement, WFBNA will share a portion of its underwriting or remarketing agent compensation, as applicable, with respect to the Bonds with WFA. WFBNA has also entered into an agreement (the "WFSLLC Distribution Agreement") with its affiliate Wells Fargo Securities, LLC ("WFSLLC"), for the distribution of municipal securities offerings, including the Bonds. Pursuant to the WFSLLC Distribution Agreement, WFBNA pays a portion of WFSLLC's expenses based on its municipal securities transactions. WFBNA, WFSLLC, and WFA are each wholly-owned subsidiaries of Wells Fargo & Company.

Wells Fargo Corporate & Investment Banking (which may be referred to elsewhere as "CIB," "Wells Fargo Securities" or "WFS") is the trade name used for the corporate banking, capital markets and investment banking services of Wells Fargo & Company and its subsidiaries, including Wells Fargo Bank, National Association ("WFBNA"), a member of the National Futures Association, which conducts its municipal securities sales, trading and underwriting operations through the Wells Fargo Bank, N.A. Municipal Finance Group, a separately identifiable department of WFBNA, registered with the U.S. Securities and Exchange Commission as a municipal securities dealer pursuant to Section 15B(a) of the Securities Exchange Act of 1934.





