FINANCIAL STATEMENTS WITH INDEPENDENT AUDITOR'S REPORT

FOR THE FISCAL YEAR ENDED JUNE 30, 2022

TABLE OF CONTENTS

	<u>PAGE</u>
MEMBERS OF THE RETIREMENT BOARD AND ADMINISTRATIVE STAFF	i
FINANCIAL SECTION	
INDEPENDENT AUDITOR'S REPORT	1
BASIC FINANCIAL STATEMENTS	
Statement of Plan Net Position	4
Statement of Changes in Plan Net Position	5
Notes to the Financial Statements	
Description of the Plans	6
Significant Accounting Policies	10
Contribution Requirements	11
Cash and Investments	12
Net Pension Liability	20
REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)	
Schedules of Changes in the Net Pension Liability and Related Ratios	25
Schedules of District Contributions	30
Schedule of Investment Returns	34
SUPPLEMENTAL SCHEDULES	
Schedules of Investment and Administrative Expenses	35
INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS	38

RETIREMENT PLANS FOR SACRAMENTO REGIONAL TRANSIT DISTRICT EMPLOYEES MEMBERS OF THE RETIREMENT BOARD AND ADMINISTRATIVE STAFF

Amalgamated Transit Union Local 256

Ralph Niz, Chairperson Crystal Lee, Member Gwen Land, Alternate

International Brotherhood of Electrical Workers Local 1245

Constance Bibbs, Chairperson Neal Pickering, Member David Thompson, Alternate

Administrative Employees Association

Russel Devorak, Chairperson Timothy McGoldrick, Member Jayanthi Santhanakrishnan, Alternate

American Federation of State, County & Municipal Employees, Local 146, AFL-CIO

Peter Guimond, Chairperson Lisa Thompson, Member Daniel Salva, Alternate

Management and Confidential Employees

Sandy Bobek, Chairperson Lisa Hinz, Member Christopher Flores, Alternate

Sacramento Regional Transit District

Patrick Kennedy, Common Chairperson Henry Li, Member Shelly Valenton, Alternate

Assistant Secretary

John Gobel, Manager, Pension & Retirement Services

Legal Counsel

Shayna M. van Hoften, Partner Liz Masson, Senior Counsel Hanson Bridgett

Finance Department

Lawrence Chiu, VP, Finance/CFO
Jamie Adelman, VP, Procurement, Real Estate & Special Projects
Lynda Volk, Accountant II

Pension and Retirement Services

Jessy Mathew, Retirement Services Analyst II Ro Matthews, Retirement Services Analyst I Jessica Cruz Mendoza, Administrative Assistant I



INDEPENDENT AUDITOR'S REPORT

Members of the Retirement Board of Directors Sacramento Regional Transit District Sacramento, California

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the ATU Plan, IBEW Plan and Salaried Plan for Sacramento Regional Transit District Employees (the Plans), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Plans' basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the plan net position of the ATU Plan, IBEW Plan and Salaried Plan for Sacramento Regional Transit District Employees, as of June 30, 2022, and the changes in plan net position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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* (Government Auditing Standards), issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plans, 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.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plans' ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's 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 auditor's 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 Plans' 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.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plans' ability to continue as a going concern for a reasonable period of time.

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

Accounting principles generally accepted in the United States of America require that the Schedules of Changes in the Net Pension Liability and Related Ratios, Schedules of District Contributions, and Schedule of Investment Returns, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, 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.

Management has omitted the Management's Discussion and Analysis that accounting principles generally accepted in the United States of America require to be presented to supplement the basic financial statements. Such missing information, 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. Our opinions on the basic financial statements are not affected by this missing information.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Plans' basic financial statements. The Schedules of Investment and Administrative Expenses are presented for purposes of additional analysis and are 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 auditing standards generally accepted in the United States of America. In our opinion, the Schedules of Investment and Administrative Expenses are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the Members of the Retirement Board and Administrative Staff but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

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

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 18, 2022 on our consideration of Plans' 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 Plans' 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 Plans' internal control over financial reporting and compliance.

Crowe LLP

Crowne LLP

Sacramento, California November 18, 2022

STATEMENT OF PLAN NET POSITION JUNE 30, 2022

	ATU	IBEW	Salaried	Total
Assets				
Investments:				
Equity securities	\$ 98,005,587	\$ 44,079,624	\$ 79,141,858	\$ 221,227,069
Fixed income securities	43,364,902	19,020,151	30,436,954	92,822,007
Real estate	18,267,094	8,007,847	12,685,497	38,960,438
Total investments	159,637,583	71,107,622	122,264,309	353,009,514
Cash and short-term investments	5,497,964	2,439,037	4,053,487	11,990,488
Receivables				
Securities sold	4,933,062	2,163,946	3,464,477	10,561,485
Interest and dividends	291,546	128,007	205,687	625,240
Other receivables and prepaids	17,052	14,411	94,197	125,660
Total receivables	5,241,660	2,306,364	3,764,361	11,312,385
Total assets	170,377,207	75,853,023	130,082,157	376,312,387
Liabilities				
Securities purchased payable	13,333,448	5,848,144	9,358,479	28,540,071
Accounts payable	412,104	196,447	140,577	749,128
Total liabilities	13,745,552	6,044,591	9,499,056	29,289,199
Not regition regtwinted for newsig-				
Net position restricted for pension benefits	\$ 156,631,655	\$ 69,808,432	\$ 120,583,101	\$ 347,023,188

(Schedule of Changes in the Net Position Liability and Related Ratios for the Plans are presented on pages 25 through 29.)

The accompanying notes to the financial statements are an integral part of these financial statements.

STATEMENT OF CHANGES IN PLAN NET POSITION FOR THE FISCAL YEAR ENDED JUNE 30, 2022

		ATU	IBEW			Salaried		Total
Additions								
Contributions:								
Employer	\$	10,417,845	\$	4,163,949	\$	10,993,228	\$	25,575,022
Member		1,191,796		488,243		705,053		2,385,092
Change in bargaining group				-		667,990		667,990
Total contributions		11,609,641		4,652,192		12,366,271		28,628,104
Investment income (loss):								
Net depreciation in fair value of investments		(13,877,207)		(6,117,959)		(10,960,741)		(30,955,907)
Interest, dividends, and other income		2,382,349		1,049,036		1,790,970		5,222,355
Investment expenses		(850,920)		(375,902)		(631,831)		(1,858,653)
Net investment loss		(12,345,778)		(5,444,825)		(9,801,602)		(27,592,205)
Total additions		(736,137)	_	(792,633)	_	2,564,669	_	1,035,899
Deductions								
Benefits paid to participants		13,239,168		5,082,251		11,086,271		29,407,690
Change in bargaining group		667,990		-		_		667,990
Administrative expenses		269,615		234,081		262,018		765,714
Total deductions	_	14,176,773	_	5,316,332	_	11,348,289		30,841,394
Net decrease in plan net position		(14,912,910)		(6,108,965)		(8,783,620)		(29,805,495)
Net position restricted for pension benefits - Beginning of fiscal year		171,544,565		75,917,397		129,366,721		376,828,683
Net position restricted for pension benefits - End of fiscal year	\$	156,631,655	<u>\$</u>	69,808,432	\$	120,583,101	\$	347,023,188

The accompanying notes to the financial statements are an integral part of these financial statements.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

1. DESCRIPTION OF THE PLANS

The financial statements of the Retirement Plans for the Sacramento Regional Transit District Employees encompass the financial position and changes therein, for the ATU, IBEW, and Salaried Plans. The combined plans are reported as pension trust funds in the Sacramento Regional Transit District's (District) financial statements.

ATU and IBEW Plans

The Retirement Plan for Sacramento Regional Transit District Employees who are Members of ATU Local 256 (ATU Plan) and the Retirement Plan for International Brotherhood of Electrical Workers Local Union 1245, AFL-CIO and Sacramento Regional Transit District Employees (IBEW Plan) are single employer defined benefit pension plans covering contract employees of the District. Participants should refer to their respective plan agreements for more complete information. The ATU Plan and IBEW Plan were accounted for as one plan for accounting purposes prior to 2017 (collectively, the ATU/IBEW Plan). Effective July 1, 2016, separate trust agreements and financial record keeping was created for the ATU Plan and IBEW Plan based on actuarial calculations and trustee transactions. Each trust allows for accumulation of assets solely for the payment of benefits to plan members. The changes were approved and required by the Internal Revenue Service in order to establish the individual trusts.

Salaried Plan

The Sacramento Regional Transit District Retirement Plan for AFSCME, AEA, and Non-Represented Employees (Salaried Plan) is a single employer defined benefit pension plan covering full- or part-time employees in the following employee groups: Operating Engineers Local 3 which remain under the Administrative Employees Association (AEA), Management and Confidential Employees Group (MCEG), and the American Federation of State, County & Municipal Employees, Local 146, AFL-CIO (AFSCME). AFSCME is further split into two groups AFSCME-Technical and AFSCME-Supervisors. Participants should refer to the Salaried Plan agreement for more complete information. The Salaried Plan is reported as a pension trust fund in the District's financial statements.

Plan Tier Definition – As a result of labor negotiations and the court ruling on the Public Employees' Pension Reform Act of 2013 (PEPRA), Tier 2 was created in the ATU, IBEW and Salaried Plans, as well as a Tier 3 for the ATU only. The Tiers effective dates are directly affected by labor negotiations and whether the union/employee group was under a current Memorandum of Understanding (MOU). As of June 30, 2022 the following tiers apply to employees, based on their date of hire.

- ATU Tier 1 consists of all employees hired on or before December 31, 2014, Tier 2 consists of all employees hired on or after January 1, 2016, Tier 3 consists of all employees hired during the time period January 1, 2015 to December 31, 2015.
- IBEW Tier 1 consists of all employees hired on or before December 31, 2014, Tier 2 consists of all employees hired on or after January 1, 2015.
- Salaried Tier 1 consists of all employees hired on or before December 31, 2014, Tier 2 consists of all employees hired on or after January 1, 2015.

Tier 1 and Tier 3 are closed to new entrants as all newly hired employees will be placed into the respective Tier 2 plans.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

1. DESCRIPTION OF THE PLANS (Continued)

General Provisions ATU, IBEW and Salaried Plans

Contributions to the ATU, IBEW and Salaried Plans are authorized or amended by the Retirement Board based on an actuarial basis. The authority under which benefit provisions are established and amended rests with the District's Board of Directors as a result of labor negotiations. Assembly Bill 1064, effective January 1, 2004, mandates that the Retirement Boards be comprised of equal representation of management and Bargaining Group employees. The Retirement Board shall consist of not more than 4 members and 2 alternates. Two (2) voting members and one (1) alternate shall be appointed by the District's Board of Directors and two (2) voting members and one (1) alternate shall be appointed by the ATU, IBEW, AEA, AFSCME, and MCEG member groups.

The ATU, IBEW and Salaried Plans provide defined pension, disability, and death benefits to employees who are members of the ATU, IBEW, AEA, MCEG, AFSCME-Technical, and AFSCME-Supervisors bargaining units.

Plan membership for Tier 1, Tier 2 and Tier 3, at June 30, 2022, consisted of:

	<u>ATU</u>	IBEW	Salaried
Retirees and beneficiaries currently receiving benefits	497	174	356
Terminated members entitled to but not yet collecting benefits	31	18	44
Current active members	541_	204	273
	1,069	396	673

Change in Bargaining Group - Changes in bargaining groups occur when an active employee of any Plan accepts a new position with a bargaining unit that participates in another Plan. When a change in bargaining group occurs contributions made on behalf of that employee must be assessed to determine if the assets need to be moved to the new Plan. Amounts related to a change in bargaining group are recorded upon final verification and approval of calculated amounts by the District and the related bargaining group's retirement board. During the year ending June 30, 2022 assets were moved from the ATU Plan to the Salaried Plan in the amount of \$667,990. The effects of the change can be seen on the Statement of Changes in Net Position as Change in Bargaining Group within the additions and deductions categories.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

1. DESCRIPTION OF THE PLANS (Continued)

RETIREMENT BENEFITS

Table 1 below presents a summary of the retirement benefits for Tier 1 employees for each of the employee groups represented by the ATU, IBEW and Salaried Plans. Table 1 also includes the summary for ATU Tier 3.

Table 1

TIER 1 & TIER 3	ATU Plan	IBEW Plan	Salaried Plan						
Employee Unions/Groups	ATU	IBEW	AFSCME - Technical	AFSCME - Supervisors	AEA	MCEG			
Plan Terms	MOU	MOU	MOU	MOU	MOU	MOU			
Vesting Period: Years of Service - % Vested	10 - 100%	5 - 100%	5 - 20% 6 - 40% 7 - 60% 8 - 80% 9 - 100%	5 - 20% 6 - 40% 7 - 60% 8 - 80% 9 - 100%	5 - 100%	5 - 100%			
Vacation and sick leave sell back towards pension calculation	Allowable	Allowable	Allowable	Allowable	Allowable	Allowable			
Disability Retirement Multiplier Equal to applicable retirement age multiplier or 2% if age and service are not met. Vesting required									

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

1. DESCRIPTION OF THE PLANS (Continued)

Table 2 below presents a summary of the retirement benefits for Tier 2 employees for each of the employee groups represented by the ATU, IBEW and Salaried Plans.

Table 2

TIER 2	ATU Plan	IBEW Plan	Salaried Plan					
Employee Unions/Groups	ATU	IBEW	AFSCME - Technical	AFSCME - Supervisors	AEA	MCEG		
Plan Terms	PEPRA	PEPRA	PEPRA	PEPRA	PEPRA	PEPRA		
Vesting Period: Years of Service - % Vested	5 - 100%	5 - 100%	5 - 100%	5 - 100%	5 - 100%	5 - 100%		
Vacation and sick sell back towards pension calculation	Not Allowable	Not Allowable	Not Allowable	Not Allowable	Not Allowable	Not Allowable		
Disability Retirement Multiplier	Equal to applic Vesting require		nt age multiplier	or 1% if age an	nd service are n	ot met.		

The retirement ages, years of service and pension calculation multipliers vary by employee union/group. For Tier 1 and Tier 3 members, the multipliers and years of service range from 2% at age 55 or 25 years of service to 2.5% at age 60 or 30 or more years of service. All Tier 2 participants fall under PEPRA requirements.

The benefits for vested members begin at retirement and continue for the participant's life with no cost of living adjustment. The participant can elect to receive reduced benefits with continuing benefits to a beneficiary after death.

Disability Benefits – A participant is eligible for a disability benefit if the participant is unable to perform the duties of his or her job with the District, cannot be transferred to another job with the District, and has submitted satisfactory medical evidence of permanent disqualification from his or her job. Members are required to be vested in their respective union or employee group to qualify for disability retirement. The disability benefit is equal to the retirement allowance, as defined by the ATU, IBEW or Salaried Plan, multiplied by service accrued through the date of disability. The disability benefit cannot exceed the retirement benefit. The benefit begins at disability and continues until recovery or for the participant's life unless the participant elects to receive reduced benefits with continuing benefits to a beneficiary after death.

Pre-Retirement Death Benefit – A participant's surviving spouse is eligible for a pre-retirement death benefit if the participant is vested, based on the respective bargaining agreements. The pre-retirement death benefit is the actuarial equivalent of the normal retirement benefit, as if the participant retired on the date of death. The death benefit begins when the participant dies and continues for the life of the surviving spouse.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED) FOR THE FISCAL YEAR ENDED JUNE 30, 2022

1. DESCRIPTION OF THE PLANS (Continued)

Administration – The ATU, IBEW, and Salaried Plans are administered by the ATU, IBEW, and Salaried Plans' Retirement Boards. All expenses incurred in the administration of the ATU, IBEW, and Salaried Plans are paid by the respective plan.

Plan Termination – Should the ATU, IBEW or the Salaried Plan be terminated, the Plans' net position will first be applied to provide for retirement benefits to retired members. Any remaining net position will be allocated to other members, oldest first both active and inactive, on the basis of the actuarial present value of their benefits.

2. SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting – The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America and reporting guidelines set forth by the Government Accounting Standards Board (GASB). The ATU, IBEW and Salaried Plans are reported as pension trust funds which report resources that are required to be held in trust for the members and beneficiaries of the defined benefit pension plans. The ATU, IBEW and Salaried Plans are accounted for on the flow of economic resources measurement focus and the accrual basis of accounting.

The District's contributions to the ATU, IBEW and Salaried Plans are recognized in the period in which the contributions are due pursuant to formal commitments or contractual requirements. Benefits and refunds are recognized when due and payable in accordance with the ATU, IBEW and Salaried Plans' agreements.

Cash and Short-Term Investments – The ATU, IBEW and Salaried Plans consider all highly liquid investments with an original maturity of three months or less to be short-term investments.

Investments – Investments consist of securities or other assets held primarily for the purpose of income or profit and their present service capacity is based solely on their ability to generate cash or to be sold to generate cash. Realized gains or losses on the sale of investments are recorded on the trade date as the difference between proceeds received and the fair value at the beginning of the year, or cost if acquired during the year. Net appreciation (depreciation) in fair value of investments includes net unrealized market appreciation and depreciation of investments and net realized gains and losses on the sale of investments during the period. Interest income includes dividends and interest paid on the ATU, IBEW and Salaried Plans' investments. The investment assets for the ATU, IBEW and the Salaried Plans are combined into one commingled investment portfolio. The balances of investments owned by the plans are calculated based on a percentage of ownership as determined by the Plans' custodian, Northern Trust.

Estimates – The preparation of financial statements in conformity with generally accepted accounting principles in the United States of America requires the ATU, IBEW and Salaried Plans' administrators to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

New Pronouncements – For the fiscal year ended June 30, 2022, the ATU, IBEW and Salaried Plans did not implement new GASB pronouncements as they did not apply to the ATU, IBEW and Salaried Plans' financial activity or were immaterial.

The District will evaluate the impact of new GASB pronouncements in the year they are implemented or effective.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

3. CONTRIBUTION REQUIREMENTS

EMPLOYER CONTRIBUTIONS

The ATU, IBEW and Salaried Plans' funding policies provides for actuarially determined periodic contributions. Contribution rates for retirement benefits are determined using the entry age normal cost method. During the fiscal year ended June 30, 2022, the District made contributions to the ATU, IBEW, and Salaried Plan of \$10,417,845, \$4,163,949, and \$10,993,228 respectively.

TIER 1 EMPLOYEES

For the fiscal year ended June 30, 2022, the actuarially determined rate for the ATU Plan was 30.65% of covered payroll, the IBEW Plan was 32.36% of covered payroll, and the Salaried Plan was 43.17% of covered payroll. No contributions are required by the ATU, IBEW and Salaried Plans' members pursuant to each respective bargaining agreement for employees hired before January 1, 2015.

TIER 2 EMPLOYEES

As of January 1, 2015, all new employees were required to contribute to their pension based upon the terms of the bargaining groups MOU or based on PEPRA.

ATU employees are required to contribute 50% of normal cost which is currently 7.25% of their annual salary. The employer portion of the actuarially determined rate for the ATU members was 22.46% of covered payroll for the fiscal year ending June 30, 2022. The total contribution by Tier 2 employees of the ATU Plan for the fiscal year ended June 30, 2022 was \$1,149,698.

IBEW employees are required to contribute 50% of normal cost which is currently 7.00% of their annual salary. The employer portion of the actuarially determined rate for the IBEW members was 23.75% of covered payroll for the fiscal year ending June 30, 2022. The total contribution by Tier 2 employees of the IBEW Plan for the fiscal year ended June 30, 2022 was \$488,243.

Members of AEA, MCEG, AFSCME-Supervisors, and AFSCME-Technical are required to contribute 50% of normal cost which is currently 6.50% of their annual salary. The employer portion of the actuarially determined rate for the AEA, MCEG, and AFSCME-Supervisors members was 30.08% of covered payroll for the fiscal year ending June 30, 2022. The total contribution by Tier 2 employees of the Salaried Plan for the fiscal year ended June 30, 2022 was \$705,053.

The employee contribution rates calculated in compliance with PEPRA, for the fiscal year ended June 30, 2022, were actuarially determined as part of the valuations dated July 1, 2020.

TIER 3 EMPLOYEES

ATU employees hired during the time period January 1, 2015 and December 31, 2015, are required to contribute 3% of pay. The employer portion of the actuarially determined rate for the ATU members was 30.65% of covered payroll for the fiscal year ending June 30, 2022. The total contribution by Tier 3 employees of the ATU Plan for the fiscal year ended June 30, 2022 was \$42,098.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS

CASH AND SHORT-TERM INVESTMENTS

At June 30, 2022, the reported amount of cash and short-term investments of the ATU, IBEW and Salaried Plans was \$11,990,488. The amount was collateralized with securities held by the counterparty's trust department or agent in the District's name on behalf of the Retirement Plans.

INVESTMENTS

An annual Board-adopted policy, the "Statement of Investment Objectives and Policy Guidelines for the Sacramento Regional Transit District Retirement Plans" (Policy), governs the ATU, IBEW and Salaried Plans' investments. The Policy focuses on the continued feasibility of achieving, and the appropriateness of, the Asset Allocation Policy, the Investment Objectives, the Investment Policies and Guidelines, and the Investment Restrictions. The Retirement Boards have the authority to amend the asset allocation targets as well as establish and amend investment policies. The following was the Plans' adopted asset allocation policy as of June 30, 2022:

Asset Class	Target Allocation
Domestic Equity Large Cap	32%
Domestic Equity Small Cap	8%
International Equity Developed Large Cap	14%
International Equity Developed Small Cap	5%
International Equity Emerging Markets	6%
Domestic Fixed Income	25%
Real Estate	10%

For the years ended June 30, 2022, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expenses, was -7.30%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

The following table identifies the investment types that are authorized by the ATU, IBEW and Salaried Plans' Retirement Boards. The table also identifies certain provisions of the Investment Objectives and Policy that address interest rate risk, credit risk and concentration of credit risk.

Authorized Investment Type	Maximum Maturity (1)	Minimum Rating (3)	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
Cash	None	N/A	None	None
U.S. Treasury Bills	None	N/A	None	None
Agency Discount Notes	None	N/A	None	None
Certificates of Deposit	None	N/A	None	None
Bankers Acceptances	None	N/A	None	None
Commercial Paper	None	A2/P2	None	None
Asset-Backed Commercial Paper	None	A2/P2	None	None
Money Market Funds and Bank Short-Term	None	N/A	None	None
Investment Funds (STIF)				
Repurchase Agreements	None	N/A	None	None
U.S. Government and Agency Securities	None	N/A	None	None
Credit Securities/Corporate Debt (4)	None	N/A	None	None
Securitized Investments (5)	None	N/A	None	None
Emerging Markets	None	N/A	None	None
International Fixed Income Securities	None	N/A	None	None
Other Fixed Income Securities (6)	None	N/A	None	None
Mutual Funds and Interest in Collective and	N/A	N/A	25% (2)	5%
Commingled Funds				
Real Estate Investment Trust	N/A	N/A	25% (2)	5%
Depository Receipt	N/A	N/A	25% (2)	5%
Stocks	N/A	N/A	25% (2)	5%
Other Equity Securities (7)	N/A	N/A	25% (2)	5%
Real Estate	None	N/A	None	None

- (1) The fixed income portion of the ATU, IBEW and Salaried Plans shall be limited in duration to between 75% and 125% of the Bloomberg Aggregate Index benchmark.
- (2) No more than 25% of the fair value on the purchase cost basis of the total common stock portfolio (equity securities) shall be invested in a single industry at the time of purchase.
- (3) The investment managers shall maintain a minimum overall portfolio quality rating of "A" equivalent or better at all times (based on market-weighted portfolio average). Minimum quality (at purchase) must be at least 80% Baa or above.
- (4) Credit Securities and Corporate Debt include: debentures, medium-term notes, capital securities, trust preferred securities, Yankee bonds, Eurodollar securities, floating rate notes and perpetual floaters, structured notes, municipal bonds, preferred stock, private placements (bank loans and 144(a) securities), and Enhanced Equipment Trust Certificates (EETCs).
- (5) Securitized investments includes: agency and non-agency mortgage-backed securities, asset-backed securities (144(a) securities), and commercial mortgage-backed securities.
- (6) Other Fixed Income Securities includes: fixed income commingled and mutual funds, futures and options, swap agreements, and reverse repurchase agreements.
- (7) Other Equity Securities include: rights and warrants.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

INVESTMENT RISK FACTORS

There are many factors that can affect the value of investments. Such factors as interest rate risk, credit risk, custodial credit risk, concentration of credit risk, and foreign currency risk may affect both equity and fixed income securities.

INTEREST RATE RISK

Interest rate risk is the risk that the value of fixed income securities will decline because of rising interest rates. The prices of fixed income securities with a longer time to maturity, measured by duration, tend to be more sensitive to changes in interest rates and, therefore, more volatile than those with shorter duration.

The following table provides information about the interest rate risks associated with the ATU, IBEW and Salaried Plans' investments at June 30, 2022.

	Less than 1		1 - 5 6 - 10			6 - 10	More than 10			Amount
Collateralized Mortgage Obligations	\$	-	\$	180,483	\$	171,235	\$	4,394,013	\$	4,745,731
Corporate Bonds		1,295,966		10,212,828		7,734,985		7,526,670		26,770,449
Municipal Bonds		-		-		83,774		392,394		476,168
U.S. Government Agency Obligations		-		1,409,809		355,282		27,745,575		29,510,666
U.S. Government Issued Obligations		-		18,450,790		-		6,253,400		24,704,190
Asset-Backed Securities		81,326		627,913		589,038		5,316,526		6,614,803
Total	\$	1,377,292	\$	30,881,823	\$	8,934,314	\$	51,628,578	\$	92,822,007

In accordance with the ATU, IBEW and Salaried Plans' investment policy, investments may include collateralized mortgage obligations, mortgage pass-through securities, asset-backed securities, callable bonds and corporate debts that are considered to be highly sensitive to changes in interest rates.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

COLLATERALIZED MORTGAGE OBLIGATIONS

Collateralized mortgage obligations (CMOs) are bonds that represent claims to specific cash flow from large pools of home mortgages. The streams of principal and interest payments on the mortgages are distributed to the different classes of CMO interests.

CMOs are often highly sensitive to changes in interest rates and any resulting change in the rate at which homeowners sell their properties, refinance, or otherwise pre-pay their loans. Investors in these securities may not only be subjected to such prepayment risk, but also exposed to significant market and liquidity risks.

MORTGAGE PASS-THROUGH SECURITIES

These securities, disclosed as U.S. Government Agency Obligations in the interest rate risk table above, are issued by Government Sponsored Enterprises (GSEs) which are a group of financial services corporations created by the United States Congress. The GSEs include: the Federal National Mortgage Association (Fannie Mae), the Federal Home Loan Mortgage Corporation (Freddie Mac), and the Federal Home Loan Banks. Another institution that issues these securities is the Government National Mortgage Association (Ginnie Mae). These securities are highly sensitive to interest rate fluctuations because they are subject to early payment. In a period of declining interest rate, the resulting reduction in expected total cash flows affects the value of these securities.

ASSET-BACKED SECURITIES

Asset-backed securities generate a return based upon either the payment of interest or principal on obligations in an underlying pool. The relationship between interest rates and prepayments make the value highly sensitive to changes in interest rates.

CALLABLE BONDS

Although bonds are issued with clearly defined maturities, an issuer may be able to redeem, or call, a bond earlier than its maturity date. The Plans must then replace the called bond with a bond that may have a lower yield than the original bond. The call feature causes the value to be highly sensitive to changes in interest rates. As of June 30, 2022, the ATU, IBEW and Salaried Plans held callable bonds with a value of \$24,571,250.

CREDIT RISK

Fixed income securities are subject to credit risk, which is the risk that a bond issuer or other counterparty to a debt instrument will not fulfill its obligation to pay interest or principal in a timely manner, or that negative perceptions of the issuer's ability to make these payments will cause security prices to decline. The circumstances may arise due to a variety of factors such as financial weakness, bankruptcy, litigation and/or adverse political developments.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

A bond's credit quality is an assessment of the issuer's ability to pay interest on the bond, and ultimately, to pay the principal. Credit quality is evaluated by one of the independent bond-rating agencies, for example Moody's Investors Services (Moody's). The lower the rating the greater the chance, in the rating agency's opinion, the bond issuer will default, or fail to meet their payment obligations. Generally, the lower a bond's credit rating, the higher its yield should be to compensate for the additional risk.

Certain fixed income securities, including obligations of the U.S. government or those explicitly guaranteed by the U.S. government, are not considered to have credit risk.

For the fiscal year ending June 30, 2022, the ATU, IBEW and Salaried Plans were in adherence with the credit risk provisions of the Statement of Investment Objectives and Policy Guidelines which require a minimum overall portfolio quality rating and a minimum credit rating at the time of purchase.

The following table provides information on the credit ratings and fair value associated with the ATU, IBEW and Salaried Plans' investments as of June 30, 2022.

		Percentage of
Investment Rating	 Amount	Portfolio
Not Applicable	\$ 260,187,507	73.71%
Not Rated	32,064,062	9.08%
Aaa	30,673,215	8.69%
Aal	316,588	0.09%
Aa2	888,069	0.25%
Aa3	772,347	0.22%
A1	2,342,221	0.66%
A2	4,628,736	1.31%
A3	3,084,067	0.87%
Baa1	3,966,502	1.12%
Baa2	3,817,228	1.08%
Baa3	3,680,981	1.04%
Bal	2,033,695	0.58%
Ba2	362,957	0.10%
Ba3	1,149,617	0.33%
B1	504,841	0.14%
B2	766,474	0.22%
В3	854,342	0.24%
Caa1	231,863	0.07%
Caa2	32,500	0.01%
C	3,953	0.00%
WR	647,749	0.19%
	\$ 353,009,514	100.00%

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

CONCENTRATION OF CREDIT RISK

Concentration of credit risk is the risk associated with a lack of diversification of having too much invested in a few individual issuers, thereby exposing the organization to greater risks resulting from adverse economic, political, regulatory, geographic, or credit developments.

The investment policies of the ATU, IBEW and Salaried Plans state that an investment in each domestic or international equity fund managers' securities of a single issuer shall not exceed 5% (at cost) of the value of the portfolios and/or of the total outstanding shares. As of June 30, 2022, the Plans held more than 5% of the Plans' fiduciary net position and more than 5% of total investments in the following fixed-income securities investments.

Federal National Mortgage Association \$20,039,312

CUSTODIAL CREDIT RISK

Custodial credit risk for <u>deposits</u> is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party.

The custodial credit risk for <u>investments</u> is the risk that, in the event of the failure of the counterparty (e.g., brokerdealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The ATU, IBEW and Salaried Plans' investment policy does not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments. The ATU, IBEW and Salaried Plans' investment securities are not exposed to custodial credit risk because all securities are held by the ATU, IBEW and Salaried Plans' custodian bank in the District's name.

FOREIGN CURRENCY RISK

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The ATU, IBEW and Salaried Plans' investment policy states international equity securities shall be comprised of American Depository Receipts (ADR) of non-U.S. companies, common stocks of non-U.S. companies, preferred stocks of non-U.S. companies, foreign convertible securities including debentures convertible to common stocks, and cash equivalents.

As of June 30, 2022, the ATU, IBEW and Salaried Plans do not have any deposits or investments in a foreign currency.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

FAIR VALUE MEASUREMENTS

The ATU, IBEW and Salaried Plans categorize their fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted market prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The ATU, IBEW and Salaried Plans had the following recurring fair value measurements as of June 30, 2022:

			Fair Value Measurements Using					
				Ouoted Prices in	0.	Significant	,	Significant
				ctive Markets for dentical Assets	Ot	her Observable	(Jnobservable
	T,	ine 30, 2022	1	(Level 1)		Inputs (Level 2)		Inputs (Level 3)
Debt Securities		inc 50, 2022		(Level 1)		(Level 2)		(LCVCI 3)
Collateralize mortgage obligations	\$	4,745,731	\$		\$	4,745,731	\$	
Corporate bonds	Ф	26,770,449	Ф	-	Ф	26,770,449	Ф	-
1		476,168		-		476,168		-
Municipal bonds U.S. Government Agency obligations		29,510,666		-		,		-
		24,704,190		-		29,510,666		-
U.S. Government issued obligations		, ,		-		24,704,190		-
Asset backed obligations		6,614,803		-		6,614,803		-
Equity Securities Common stock		94 009 212		04.020.222				50.000
		84,098,213		84,038,323		-		59,890
Depository receipts		686,911		686,911		-		-
Rights/Warrants		1,796			_		_	1,796
Total investments by fair value level		177,608,927	\$	84,725,234	\$	92,822,007	\$	61,686
Investments measured at the net asset value								
S&P 500 index fund		51,991,316						
MSCI EAFE index fund		14,978,131						
International large capital equity fund		31,868,369						
International small capital equity fund		16,804,721						
International emerging markets fund		20,797,612						
Real estate funds		38,960,438						
Total investments measured at NAV		175,400,587						
Total investments measured at fair value	\$	353,009,514						

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

Debt and equity securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Debt securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices. Net asset value (NAV) securities are valued based on the net asset value of the pooled investments. The NAV per unit is determined by dividing the total value of the securities and other assets, less any liabilities, by the total outstanding units of the fund.

Investment measured at the net asset value (NAV)

	J	June 30, 2022		June 30, 2022		Unfunded mmitments	Redemptions Frequency	Redemptions Notice Period
S&P 500 index fund ¹ MSCI EAFE index fund ² International large capital equity fund ³ International small capital equity fund ⁴ International emerging markets fund ⁵ Real estate funds ⁶ Total investments measured at the NAV	\$	51,991,316 14,978,131 31,868,369 16,804,721 20,797,612 38,960,438	\$ 	- - - - -	Daily Semi-monthly Monthly Monthly Daily Daily, Quarterly	1 day 6-8 days 7 days 2 days 1 day 90 days, 1 quarter		

- 1. S&P 500 index fund. This type includes an investment in a S&P 500 index fund that invests to match the S&P 500® Index. The S&P 500 is made up of primarily U.S. common stocks. The fair value of the investment in this type has been determined using the NAV per unit of the investment. The NAV per unit of the investment are determined each business day. Issuances and redemptions of fund units may be made on such days, based upon the closing market value on the valuation date of the investments bought or sold and the NAV per unit of the fund.
- 2. MSCI EAFE index fund. This type includes an investment in the Morgan Stanley Capital International Europe, Australasia, Far East Index (MSCI EAFE) Index fund that invest to approximate as closely as practicable, before expenses, the performance of the MSCI EAFE Index over the long term. The MSCI EAFE Index is made up of primarily International stocks. The per unit NAV of the fund is determined as of the last business day of each month and at least one other business day during the month. Issuances and redemptions of fund units may be made on such days, based upon the closing market value on the valuation date of the investments bought or sold and the NAV per unit of the fund.
- 3. International large capital equity fund. This type includes an investment in an International Equity Fund that seeks total return from long-term capital growth and income, while attempting to outperform the MSCI EAFE Index over a market cycle, gross of fees. The fair value of the investment in this type has been determined using the NAV per unit of the investment. The Trust has one dealing day per month, which is the first business day, and units are issued based upon a valuation on the last business day of the preceding month.
- 4. International small capital equity fund. The fund intends to utilize a set of valuation, momentum and economic factors to generate an investment portfolio based on security selection procedures geared to assist the fund in meeting its investment objectives. The fund generally will be managed by underweighting and overweighting securities relative to the benchmark. The investment objective is to outperform the MSCI EAFE Small Cap Index over a full market cycle. The fair value of the investment in this type has been determined using the NAV per unit of the investment. The fund has one dealing day per month, which is the first business day, and notification is required at least two business days in advance of a subscription or withdrawal.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

4. CASH AND INVESTMENTS (Continued)

5. International emerging markets fund. This type invests substantially all of its assets in the Emerging Market Series. The Emerging Market Series purchases a broad market coverage of larger companies associated with emerging markets, which may include frontier markets (emerging market countries in an earlier stage of development), authorized for investment by the Advisor's Investment Committee. As a non-fundamental policy, under normal circumstances, the Emerging Markets Series will invest at least 80% of its net assets in emerging markets investments that are defined in the Prospectus as Approved Market securities. The fair values of the investments in this type have been determined using the NAV per unit of the investments. Investors may purchase or redeem units of the fund on any business day.

6. Real estate funds. Real estate investments are held in Clarion Lion Properties Fund, LP and Prime Property Fund, LLC. The funds are core-style, open-end commingled real estate investment funds diversified by property type and location. The primary performance objective is to combine an attractive income yield with long-term capital growth. The fair value of the investments have been determined using the NAV per share of the respective fund. The ability to redeem funds is subject to the availability of liquid assets. To the extent that liquid assets of the funds are insufficient to satisfy redemption requests, redemptions will be redeemed on a pro rata basis as liquid assets become available. Prime Property Fund, LLC had a redemption queue of \$440 million at June 30, 2022. Prime Property Fund, LLC is unable to provide an estimate on when the restriction on redemptions will be removed. The current redemption queue has been in effect since June 30, 2022. Clarion Lion Properties Fund, LP had no redemption queue at June 30, 2022.

5. NET PENSION LIABILITY

ATU Plan

The components of the net pension liability of the ATU Plan at June 30, 2022, were as follows:

Total pension liability	\$ 212,363,069
Plan fiduciary net position	(156,631,655)
ATU net pension liability	\$ 55,731,414
Plan fiduciary net position as a percentage of the	
total pension liability	73.76%

The total pension liability was determined by an actuarial valuation as of July 1, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, and using update procedures to roll forward the total pension liability to the pension plan's fiscal year-end:

Inflation	2.50%
Amortization growth rate	2.50%

Salary increases 2.75%, plus merit component Investment Rate of Return 6.75%, net of investment expense

Post-retirement mortality Cheiron ATU Healthy Annuitant mortality, adjusted by 95%

for males and 105% for females, with generational improvements using Scale MP-2020 from 2016

The actuarial assumptions used in the July 1, 2021 valuation were based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2020.

The discount rate used to measure the Total Pension Liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that the District will continue to contribute to the ATU Plan based on an actuarially determined contribution, reflecting a payment equal to annual service cost (net of any employee contributions), the expected administrative expenses, and an amount necessary to amortize the Unfunded

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

5. NET PENSION LIABILITY (Continued)

Actuarial Liability (UAL) determined at July 1, 2019 as a level percentage of payroll over a closed period (11 years remaining as of the July 1, 2021 actuarial valuation) and a 20-year layered amortization schedule for UAL changes after 2019. The UAL is based on an Actuarial Valuation of Assets that recognizes differences between actual and expected investment returns on the Market Value of Assets over a five-year period.

Based on those assumptions, the ATU Plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current ATU Plan members. Therefore, the long-term expected rate of return on the ATU Plan's investments was applied to all periods of projected benefit payments to determine the Total Pension Liability.

The following presents the net pension liability of the ATU Plan, calculated using the discount rate of 6.75 percent, as well as what the ATU Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease 5.75%	Discount Rate 6.75%	1% Increase 7.75%
Total pension liability Plan fiduciary net position	\$ 234,413,953 (156,631,655)	\$ 212,363,069 (156,631,655)	
Net pension liability	\$ 77,782,298	\$ 55,731,414	\$ 36,926,704
Plan fiduciary net position as a percentage of the total pension liability	66.82%	73.76%	80.92%

IBEW Plan

Inflation

The components of the net pension liability of the IBEW Plan at June 30, 2022, were as follows:

Total pension liability	\$ 97,616,581
Plan fiduciary net position	(69,808,432)
IBEW net pension liability	\$ 27,808,149
Plan fiduciary net position as a percentage of the	 ,
total pension liability	71.51%

The total pension liability was determined by an actuarial valuation as of July 1, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, and using update procedures to roll forward the total pension liability to the pension plan's fiscal year-end:

2.50%

Amortization growth rate	2.50%
Salary increases	2.75%, plus merit component
Investment Rate of Return	6.75%, net of investment expense
Post-retirement mortality	Cheiron ATU Healthy Annuitant mortality, adjusted by 95%
	for males and 105% for females, with generational
	improvements using Scale MP-2020 from 2016

The actuarial assumptions used in the July 1, 2021 valuation were based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2020.

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

5. NET PENSION LIABILITY (Continued)

The discount rate used to measure the Total Pension Liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that the District will continue to contribute to the IBEW Plan based on an actuarially determined contribution, reflecting a payment equal to annual service cost (net of any employee contributions), the expected administrative expenses, and an amount necessary to amortize the Unfunded Actuarial Liability (UAL) determined at July 1, 2019 as a level percentage of payroll over a closed period (11 years remaining as of the July 1, 2021 actuarial valuation) and a 20-year layered amortization schedule for UAL changes after 2019. The UAL is based on an Actuarial Value of Assets that recognizes differences between actual and expected investment returns on the Market Value of Assets over a five-year period.

Based on those assumptions, the IBEW Plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current IBEW Plan members. Therefore, the long-term expected rate of return on the IBEW Plan's investments was applied to all periods of projected benefit payments to determine the Total Pension Liability.

The following presents the net pension liability of the IBEW Plan, calculated using the discount rate of 6.75 percent, as well as what the IBEW Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1% Decrease 5.75%	Discount Rate 6.75%	1% Increase 7.75%
Total pension liability Plan fiduciary net position	\$ 108,268,036 \$ (69,808,432)	97,616,581 \$ (69,808,432)	88,560,733 (69,808,432)
Net pension liability	\$ 38,459,604 \$	27,808,149 \$	18,752,301
Plan fiduciary net position as a percentage of the total pension liability	64.48%	71.51%	78.83%

Salaried Plan

The components of the net pension liability of the Salaried Plan at June 30, 2022, were as follows:

Total pension liability	\$ 182,426,485
Plan fiduciary net position	 (120,583,101)
Salaried net pension liability	\$ 61,843,384
Plan fiduciary net position as a percentage of the	
total pension liability	66.10%

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

5. NET PENSION LIABILITY (Continued)

The total pension liability was determined by an actuarial valuation as of July 1, 2021, using the following actuarial assumptions, applied to all periods included in the measurement, and using update procedures to roll forward the total pension liability to the pension plan's fiscal year-end:

Inflation 2.50% Amortization growth rate 2.50%

Salary increases 2.75%, plus merit component Investment Rate of Return 6.75%, net of investment expense

Post-retirement mortality Private Retirement (Pri) 2012 Bottom Quartile Tables for

Healthy Annuitants Mortality Tables projected with Scale MP-2020 published by the Society of Actuaries, with the

base tables adjusted 105% for females.

The actuarial assumptions used in the July 1, 2021 valuation were based on the results of an actuarial experience study for the period July 1, 2015 through June 30, 2020.

The discount rate used to measure the Total Pension Liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that the District will continue to contribute to the Salaried Plan based on an actuarially determined contribution, reflecting a payment equal to annual service cost (net of any employee contributions), the expected administrative expenses, and an amount necessary to amortize the Unfunded Actuarial Liability (UAL) determined at July 1, 2019 as a level percentage of payroll over a closed period (11 years remaining as of the July 1, 2021 actuarial valuation) and a 20-year layered amortization schedule for UAL changes after 2019. The UAL is based on an Actuarial Value of Assets that recognizes differences between actual and expected investment returns on the Market Value of Assets over a five-year period.

Based on those assumptions, the Salaried Plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current Salaried Plan members. Therefore, the long-term expected rate of return on Salaried Plan investments was applied to all periods of projected benefit payments to determine the Total Pension Liability.

The following presents the net pension liability of the Salaried Plan, calculated using the discount rate of 6.75 percent, as well as what the Salaried Plan's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.75%) or 1-percentage-point higher (7.75%) than the current rate:

	1%	Discount		1%
	Decrease	Rate		Increase
	5.75%	6.75%		7.75%
Total pension liability	\$ 202,556,961	\$ 182,426,485	\$	165,301,201
Plan fiduciary net position	(120,583,101)	(120,583,101)	(120,583,101)
Net pension liability	\$ 81,973,860	\$ 61,843,384	\$	44,718,100
Plan fiduciary net position as a percentage of the total pension liability	59.53%	66.10%	o	72.95%

NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2022

5. NET PENSION LIABILITY (Continued)

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future. Actuarial calculations reflect a long-term perspective and are based on the benefits provided under the terms of the substantive plan in effect at the time of each valuation. Actuarial methods and assumptions used include techniques designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of plan assets.

The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effect of legal or contractual funding limitations.

ATU, IBEW and Salaried Plan

The ATU, IBEW, and Salaried Plans' investments are invested as one comingled fund for economies of scale. The long-term expected rate of return on pension plans' investments were 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 and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plans' target asset allocation as of June 30, 2022, are summarized in the following table:

Asset Class	Long-Term Expected Real Rate of Return
Domestic Equity Large Cap	7.85%
Domestic Equity Small Cap	8.75%
International Equity Developed	8.25%
International Equity Emerging	9.80%
Domestic Fixed Income	1.80%
Real Estate	6.60%



SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256

FOR THE FISCAL YEARS ENDED JUNE 30, 2022, 2021, 2020, 2019, 2018 AND 2017

		2022		2021		2020		2019		2018		2017
Total pension liability												
Service Cost	\$	5,953,419	\$	5,457,843	\$	5,197,253	\$	5,084,840	\$	4,765,696	\$	4,835,944
Interest (includes interest on service cost)	•	13,712,873	•	13,411,008	•	13,012,883		12,664,533	•	12,761,359	•	12,885,195
Changes of benefit terms		- ,. ,		-		-		-		-		(11,268)
Difference between expected and actual experience		(285,600)		1,531,462		(87,109)		(519,304)		(261,689)		(5,577,742)
Change of assumptions		-		10,690,055		-		(172,948)		3,663,543		-
Change in bargaining group		(515,525)		-		-		(314,880)		(5,129,398)		-
Benefit payments, including refunds of												
member contributions		(13,239,168)		(13,074,333)		(12,455,822)		(11,545,372)		(11,304,112)		(10,776,986)
Net change in total pension liability		5,625,999		18,016,035		5,667,205		5,196,869		4,495,399		1,355,143
Total pension liability - beginning	_	206,737,070		188,721,035		183,053,830		177,856,961		173,361,562		172,006,419
Total pension liability - ending	\$	212,363,069	\$	206,737,070	\$	188,721,035	\$	183,053,830	\$	177,856,961	\$	173,361,562
Plan fiduciary net position												
Contributions - employer	\$	10,417,845	\$	9,579,205	\$	8,783,426	\$	8,533,307	\$	7,863,420	\$	7,987,367
Contributions - member		1,191,796		1,041,899		766,861		493,597		337,009		168,463
Change in bargaining group		(667,990)		-		-		(343,707)		(2,638,467)		-
Net investment income (loss)		(12,345,778)		36,857,731		2,523,724		8,012,792		8,591,810		14,419,708
Benefit payments, including refunds of												
member contributions		(13,239,168)		(13,074,333)		(12,455,822)		(11,545,372)		(11,304,112)		(10,776,986)
Administrative expense		(269,615)		(283,989)	1	(243,847)		(279,016)	_	(260,006)		(306,539)
Net change in plan fiduciary net position		(14,912,910)		34,120,513		(625,658)		4,871,601		2,589,654		11,492,013
Plan fiduciary net position - beginning		171,544,565		137,424,052		138,049,710		133,178,109		130,588,455		119,096,442
Plan fiduciary net position - ending	\$	156,631,655	\$	171,544,565	\$	137,424,052	\$	138,049,710	\$	133,178,109	\$	130,588,455
N	•	55 721 414	Φ	25 102 505	Φ.	51 206 002	Φ	45.004.120	•	44 670 052	Φ.	40 550 105
Net pension liability - ending	\$	55,731,414	\$	35,192,505	\$	51,296,983	\$	45,004,120	<u> </u>	44,678,852	<u>\$</u>	42,773,107
Plan fiduciary net position as a percentage of the total pension liability	l	73.76%		82.98%		72.82%		75.41%		74.88%		75.33%
Covered payroll	\$	38,050,032	\$	35,334,877	\$	34,174,428	\$	30,125,788	\$	31,575,118	\$	30,212,311
Net pension liability as a percentage of covered payroll		146.47%		99.60%		150.10%		149.39%		141.50%		141.58%

Notes to Schedule: Payroll amounts are based on actual pensionable compensation from the employer

- -FY2017: Changes in benefit terms are due to changes to the basis used for calculating actuarial equivalence for the Pre-Retirement Death Benefit. The ATU and IBEW Plans were separated; previous years not available.
- -FY2018: amounts are reported as changes of assumptions resulted from lowering the discount rate from 7.50% to 7.25% and inflation rate from 3.15% to 3.00%.
- -FY2019: amounts are reported as changes of assumptions resulted from a normal cost load of 2.62% for PEPRA members to account for missed pay periods.
- -FY2021: amounts are reported as changes of assumptions resulted from lowering the discount rate from 7.25% to 6.75% and updated demographic an economic assumptions that were adopted following an experience study.

This is a 10 year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS EMPLOYEES WHO ARE MEMBERS OF IBEW LOCAL 1245

FOR THE FISCAL YEARS ENDED JUNE 30, 2022, 2021, 2020, 2019, 2018 AND 2017

	 2022	2021	2020	2019	2018	2017
Total pension liability						
Service Cost	\$ 2,184,369 \$	1,935,920 \$	1,806,472 \$	1,792,845 \$	1,596,227 \$	1,640,651
Interest (includes interest on service cost)	6,284,031	6,010,122	5,716,051	5,449,300	5,338,451	4,742,855
Changes of benefit terms Difference between expected and actual experience	(291,610)	(149,316)	845,009	499,642	(978,363)	(105,379) 2,420,299
Changes of assumptions	(291,010)	7,111,874	643,009	(98,047)	1,630,101	2,420,299
Benefit payments, including refunds	-	7,111,074	-	(90,047)	1,030,101	_
of member contributions	 (5,082,251)	(4,587,268)	(4,169,979)	(3,779,076)	(3,621,685)	(3,281,167)
Net change in total pension liability	3,094,539	10,321,332	4,197,553	3,864,664	3,964,731	5,417,259
Total pension liability - beginning	 94,522,042	84,200,710	80,003,157	76,138,493	72,173,762	66,756,502
Total pension liability - ending	\$ 97,616,581 \$	94,522,042 \$	84,200,710 \$	80,003,157 \$	76,138,493 \$	72,173,761
Plan fiduciary net position						
Contributions - employer	\$ 4,163,949 \$	3,578,685 \$	3,230,879 \$	3,299,013 \$	3,195,912 \$	3,315,379
Contributions - member	488,243	342,404	304,593	209,531	103,415	39,287
Net investment income (loss) Benefit payments, including refunds	(5,444,825)	16,461,248	1,082,659	3,482,632	3,629,568	5,332,230
of member contributions	(5,082,251)	(4,587,268)	(4,169,979)	(3,779,076)	(3,621,685)	(3,281,167)
Administrative expense	(234,081)	(256,797)	(218,135)	(229,569)	(225,752)	(239,188)
Net change in plan fiduciary net position	(6,108,965)	15,538,272	230,017	2,982,531	3,081,458	5,166,541
Plan fiduciary net position - beginning	 75,917,397	60,379,125	60,149,108	57,166,577	54,085,119	48,918,578
Plan fiduciary net position - ending	\$ 69,808,432 \$	75,917,397 \$	60,379,125 \$	60,149,108 \$	57,166,577 \$	54,085,119
Net pension liability - ending	\$ 27,808,149 \$	18,604,645 \$	23,821,585 \$	19,854,049 \$	18,971,916 \$	18,088,642
Plan fiduciary net position as a percentage of the total pension liability	71.51%	80.32%	71.71%	75.18%	75.08%	74.94%
Covered payroll	\$ 14,720,399 \$	13,777,698 \$	14,166,689 \$	13,300,633 \$	13,137,945 \$	12,473,480
Net pension liability as a percentage of covered payroll	188.91%	135.03%	168.15%	149.27%	144.41%	145.02%

Notes to Schedule:

- -Payroll amounts are based on actual pensionable compensation from the employer
- -FY2017: Changes in benefit terms are due to changes to the basis used for calculating actuarial equivalence for the Pre-Retirement Death Benefit. The ATU and IBEW Plans were separated; previous years not available.
- -FY2018: amounts are reported as changes of assumptions resulted from lowering the discount rate from 7.50% to 7.25% and inflation rate from 3.15% to 3.00%.
- -FY2019: amounts are reported as changes of assumptions resulted from a normal cost load of 2.62% for PEPRA members to account for missed pay periods.
- -FY2021: amounts are reported as changes of assumptions resulted from lowering the discount rate from 7.25% to 6.75% and updated demographic an economic assumptions that were adopted following an experience study.

This is a 10 year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256 AND IBEW 1245 FOR THE FISCAL YEARS ENDED JUNE 30, 2016, 2015 AND 2014

	2016	2015	2014
Total pension liability			
Service Cost	\$ 5,760,060	\$ 5,753,143	\$ 5,599,479
Interest	16,758,356	16,384,487	15,740,342
Difference between expected and actual returns	(1,456,639)	(2,941,777)	-
Changes of assumptions	8,176,501	1,621,574	-
Change in bargaining group	-	-	(174,166)
Benefit payments, including refunds of member contributions	(13,180,874)	(13,157,985)	(12,877,177)
Net change in total pension liability	16,057,404	7,659,442	8,288,478
Total pension liability - beginning	222,705,517	215,046,075	206,757,597
Total pension liability - ending	\$ 238,762,921	\$ 222,705,517	\$ 215,046,075
Plan fiduciary net position			
Contributions - employer	\$ 10,447,190	\$ 10,343,620	\$ 9,711,107
Contributions - member	54,714	3,682	22,425
Net investment income (loss)	(1,121,417)	4,609,506	22,631,819
Change in bargaining group	-	-	(174,166)
Benefit payments, including refunds of member contributions	(13,180,874)	(13,157,985)	(12,877,177)
Administrative expense	(290,647)	(190,442)	(230,365)
Net change in plan fiduciary net position	(4,091,034)	1,608,381	19,083,643
Plan fiduciary net position - beginning	172,106,054	170,497,673	151,414,030
Plan fiduciary net position - ending	\$ 168,015,020	\$ 172,106,054	\$ 170,497,673
Net pension liability - ending	\$ 70,747,901	\$ 50,599,463	\$ 44,548,402
Plan fiduciary net position as a percentage of the total pension	1		
liability	70.37%	77.28%	79.28%
Covered payroll	\$ 39,996,326	\$ 37,950,269	\$ 38,857,668
Net pension liability as a percentage of covered payroll	176.89%	133.33%	114.65%

Notes to Schedule:

Information prior to 2014 is not available.

⁻Beginning in FY2015, payroll amounts are based on actual pensionable compensation from the employer. In prior years, payroll amounts are projected payroll from the actuarial valuation reports

⁻FY2015: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.75% to 7.65%

⁻FY2016: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.65% to 7.50% and updated demographic and economic assumptions that were adopted following an experience study

⁻FY2017: the ATU and IBEW Plans were separated; combined disclosures are not available going forward. See schedules of the individual plans on pages 25 and 26.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS EMPLOYEES WHO ARE MEMBERS OF SALARIED EMPLOYEES LAST 10 FISCAL YEARS

		2022	2021	2020	2019	2018
Total pension liability	_	2022	2021	2020	2019	4010
Service Cost	\$	4,836,477	\$ 4,265,105	\$ 4,024,291 \$	3,831,831 \$	3,647,115
Change in bargaining group		836,523	-	-	474,438	5,129,398
Interest (includes interest on service cost)		11,663,422	11,359,811	10,794,658	10,288,390	9,485,966
Changes of benefit terms		-	-	-	-	-
Difference between expected and actual experience		311,027	1,861,545	2,669,480	1,215,057	1,856,563
Changes of assumptions		-	8,967,358	-	(17,295)	3,291,931
Benefit payments, including refunds of member contributions		(11,086,271)	(10,182,471)	(9,453,326)	(8,373,494)	(7 770 266)
member contributions	-	(11,000,271)	(10,162,471)	(9,433,320)	(6,3/3,494)	(7,779,366)
Net change in total pension liability		6,561,178	16,271,348	8,035,103	7,418,927	15,631,607
Total pension liability - beginning		175,865,307	159,593,959	151,558,856	144,139,929	128,508,322
Total pension liability - ending	\$	182,426,485	\$ 175,865,307	\$ 159,593,959 \$	151,558,856 \$	144,139,929
Plan fiduciary net position						
Contributions - employer	\$	10,993,228	\$ 9,807,539	\$ 9,159,513 \$	8,503,815 \$	7,669,178
Contributions - member		705,053	466,141	360,051	193,293	143,094
Change in bargaining group		667,990	-	-	343,707	2,638,467
Net investment income (loss)		(9,801,602)	28,976,644	1,526,151	5,649,123	6,073,483
Benefit payments, including refunds of		(11.006.071)	(10.100.451)	(0.452.224)	(0.252.404)	(5.550.266)
member contributions		(11,086,271)	(10,182,471)	(9,453,326)	(8,373,494)	(7,779,366)
Administrative expense		(262,018)	(253,303)	(226,310)	(260,441)	(247,077)
Net change in plan fiduciary net position		(8,783,620)	28,814,550	1,366,079	6,056,003	8,497,779
Plan fiduciary net position - beginning		129,366,721	100,552,171	99,186,092	93,130,089	84,632,310
Plan fiduciary net position - ending	\$	120,583,101	\$ 129,366,721	\$ 100,552,171 \$	99,186,092 \$	93,130,089
Net pension liability - ending	\$	61,843,384	\$ 46,498,586	\$ 59,041,788 \$	52,372,764 \$	51,009,840
Plan fiduciary net position as a percentage of the total pension liability		66.10%	73.56%	63.00%	65.44%	64.61%
Covered payroll	\$	28,436,264	\$ 27,147,142	\$ 26,295,215 \$	22,220,418 \$	24,283,580
Net pension liability as a percentage of covered payroll		217.48%	171.28%	224.53%	235.70%	210.06%

Notes to Schedule:

This is a 10 year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

⁻FY2018: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.50% to 7.25% and inflation rate from 3.15% to 3.00%.

⁻FY2019: amounts reported as changes of assumptions resulted from a normal cost load of 0.57% for PEPRA members to account for missed pay periods.

⁻FY2021: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.25% to 6.75% and updated demographic an economic assumptions that were adopted following an experience study.

⁻Beginning in FY2015, payroll amounts are based on actual pensionable compensation from the employer. In prior years, payroll amounts are projected payroll from the actuarial valuation reports.

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS EMPLOYEES WHO ARE MEMBERS OF SALARIED EMPLOYEES LAST 10 FISCAL YEARS (Continued)

	2017	2016	2015	2014
Total pension liability	 201/	2010	2013	2014
Service Cost	\$ 3,873,148 \$	3,594,919 \$	3,476,103 \$	3,321,337
Change in bargaining group	-	<u>-</u>	<u>-</u>	174,166
Interest (includes interest on service cost)	8,960,042	8,807,953	8,434,365	7,978,675
Changes of benefit terms Difference between expected and actual experience	(298,430) 2,062,482	(852,040)	(753,076)	-
Changes of assumptions	-	(680,161)	930,863	-
Benefit payments, including refunds of		, , ,		
member contributions	 (7,179,362)	(6,190,981)	(5,502,144)	(5,664,400)
Net change in total pension liability	7,417,880	4,679,690	6,586,111	5,809,778
Total pension liability - beginning	121,090,442	116,410,752	109,824,641	104,014,863
Total pension liability - ending	\$ 128,508,322 \$	121,090,442 \$	116,410,752 \$	109,824,641
Plan fiduciary net position				
Contributions - employer	\$ 7,321,138 \$	7,576,866 \$	7,335,308 \$	6,609,083
Contributions - member	53,706	21,014	261	1,678
Change in bargaining group	- 200.076	(206.556)	-	174,166
Net investment income (loss) Benefit payments, including refunds of	9,388,876	(396,556)	2,132,136	9,297,644
member contributions	(7,179,362)	(6,190,981)	(5,502,144)	(5,664,400)
Administrative expense	 (289,067)	(269,624)	(194,209)	(176,367)
Net change in plan fiduciary net position	9,295,291	740,719	3,771,352	10,241,804
Plan fiduciary net position - beginning	75,337,019	74,596,300	70,824,948	60,583,144
Plan fiduciary net position - ending	\$ 84,632,310 \$	75,337,019 \$	74,596,300 \$	70,824,948
Net pension liability - ending	\$ 43,876,012 \$	45,753,423 \$	41,814,452 \$	38,999,693
Plan fiduciary net position as a percentage of				
the total pension liability	65.86%	62.22%	64.08%	64.49%
Covered payroll	\$ 23,435,642 \$	24,341,878 \$	23,022,281 \$	22,008,809
Net pension liability as a percentage of covered payroll	187.22%	187.96%	181.63%	177.20%

Notes to Schedule:

This is a 10 year schedule; however, the information in this schedule is not required to be presented retroactively. Years will be added to this schedule in future fiscal years until 10 years of information is available.

⁻FY2015: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.75% to 7.65%.

⁻FY2016: amounts reported as changes of assumptions resulted from lowering the discount rate from 7.65% to 7.50% and updated demographic and economic assumptions that were adopted following an experience study.

⁻FY2017: Changes in benefit terms are due to changes to the basis used for calculating actuarial equivalence for the Pre-Retirement Death Benefit.

⁻Beginning in FY2015, payroll amounts are based on actual pensionable compensation from the employer. In prior years, payroll amounts are projected payroll from the actuarial valuation reports.

SCHEDULE OF DISTRICT CONTRIBUTIONS EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256

FOR THE FISCAL YEARS ENDING JUNE 30, 2022, 2021, 2020, 2019, 2018 AND 2017 (Dollar amounts in thousands)

	2022	2021	2020	2019	2018	2017
Actuarially determined contribution Contributions in relation to the actuarially	\$ 10,418 \$	9,579 \$	8,783 \$	8,533 \$	7,863 \$	7,987
determined contribution	10,418	9,579	8,783	8,533	7,863	7,987
Contribution deficiency (excess)	\$ - \$	- \$	- \$	- \$	- \$	_
Covered payroll	\$ 38,050 \$	35,335 \$	34,174 \$	30,126 \$	31,575 \$	30,212
Contributions as a percentage of covered payroll	27.38%	27.11%	25.70%	28.33%	24.90%	26.44%

Notes to Schedule

Valuation Date 7/1/2020 (to determine FY21-22 contribution)

Timing Actuarially determined contribution rates are calculated based on the actuarial valuation one year prior to the

beginning of the plan year.

Key methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age

Amortization method The unfunded liability as of 6/30/2019 is being amortized as a level percentage of payroll over a 12-year closed period as of

6/30/2020. Effective 7/1/2020, changes in the unfunded liability are amortized over 20-year layers.

Asset valuation method 5-vear smoothed market

Discount Rate 6.75% Amortization growth rate 2.75% Price inflation 2.50%

Salary Increases 2.75%, plus merit component on employee classification and years of service

Mortality Healthy annuitants: Cheiron ATU Healthy Annuitant Mortality base tables adjusted 95% for males and 105% for

females w/ Scale MP-2020 from 2016.Disabled annuitants: Cheiron ATU Disabled Annuitant Mortality w/ Scale MP-2020

from 2016.

Other information:

A complete description of the methods and assumptions used to determine contribution rates for the year ending June 30, 2022, can be found in the July 1, 2020 actuarial valuation report. The financial reporting for the ATU and IBEW Plans' was split during FY2017, previous years information is not available.

SCHEDULE OF DISTRICT CONTRIBUTIONS EMPLOYEES WHO ARE MEMBERS OF

IBEW LOCAL 1245

FOR THE FISCAL YEARS ENDING JUNE 30, 2022, 2021, 2020, 2019, 2018 AND 2017 (Dollar amounts in thousands)

	2022	2021	2020	2019	2018	2017
Actuarially determined contribution Contributions in relation to the actuarially	\$ 4,164 \$	3,579 \$	3,231 \$	3,299 \$	3,196 \$	3,315
determined contribution	4,164	3,579	3,231	3,299	3,196	3,315
Contribution deficiency (excess)	\$ - \$	- \$	- \$	- \$	- \$	
Covered payroll	\$ 14,720 \$	13,778 \$	14,167 \$	13,301 \$	13,138 \$	12,473
Contributions as a percentage of covered payroll	28.29%	25.98%	22.81%	24.80%	24.33%	26.58%

Notes to Schedule

Valuation Date 7/1/2020 (to determine FY21-22 contribution)

Timing Actuarially determined contribution rates are calculated based on the actuarial valuation one year prior to the

beginning of the plan year

Key methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age

Amortization method The unfunded liability as of 6/30/2019 is being amortized as a level percentage of payroll over a 12-year closed period as

of 6/30/2020. Effective 7/1/2020, changes in the unfunded liability are amortized over 20-year layers.

Asset valuation method 5-year smoothed market

Discount Rate 6.75% Amortization growth rate 2.75% Price inflation 2.50%

Salary Increases 2.75%, plus merit component on employee classification and years of service

Mortality Healthy annuitants: Cheiron ATU Healthy Annuitant Mortality base tables adjusted 95% for males and 105% for females w/

Scale MP-2020 from 2016. Disabled annuitants: Cheiron ATU Disabled Annuitant Mortality w/ Scale MP-2020 from 2016

Other information:

A complete description of the methods and assumptions used to determine contribution rates for the year ending June 30, 2022, can be found in the July 1, 2020 actuarial valuation report. The financial reporting for the ATU and IBEW Plans' was split during FY2017, previous years information is not available.

SCHEDULE OF DISTRICT CONTRIBUTIONS EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256 AND IBEW LOCAL 1245

FOR THE FISCAL YEARS ENDING JUNE 30, 2016, 2015, 2014 AND 2013

(Dollar amounts in thousands)

	2016	2015	2014	2013
Actuarially determined contribution Contributions in relation to the actuarially	\$ 10,447 \$	10,344 \$	9,711 \$	8,694
determined contribution	 10,447	10,344	9,711	8,694
Contribution deficiency (excess)	\$ - \$	- \$	- \$	-
Covered payroll	\$ 39,996 \$	37,950 \$	38,858 \$	37,110
Contributions as a percentage of covered payroll	26.12%	27.26%	24.99%	23.43%

Note: Beginning in FYE2015, payroll amounts are based on actual total payroll of the District. In previous years the schedule used covered payroll which is different than actual

payroll and therefore the contributions as a percentage of covered payroll will differ from what was actually contributed.

Notes to Schedule

Valuation Date 7/1/2014 (to determine FY15-16 contribution)

Timing Actuarially determined contribution rates are calculated based on the actuarial valuation one year prior to the

beginning of the plan year

Key methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age

Amortization method Level percentage of payroll, closed 18 year period as of 6/30/2014

Asset valuation method 5-year smoothed market

Discount Rate 7.65%
Amortization growth rate 3.15%
Price inflation 3.15%

Salary Increases
3.15%, plus merit component on employee classification and years of service
Mortality
Sex Distinct RP-2000 Combined Blue Collar Mortality, 3 year setback for females

Other information:

A complete description of the methods and assumptions used to determine contribution rates for the year ending June 30, 2016, can be found in the July 1, 2014 actuarial valuation report. The financial reporting for the ATU and IBEW Plans' was split during FY2017, no additional information will be available for the combined Plans.

SCHEDULE OF DISTRICT CONTRIBUTIONS EMPLOYEES WHO ARE MEMBERS OF SALARIED EMPLOYEES LAST 10 FISCAL YEARS

(Dollar amounts in thousands)

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contribution	\$ 10,993 \$	9,808 \$	9,160 \$	8,504 \$	7,669 \$	7,321 \$	7,577 \$	7,335 \$	6,609 \$	5,800
Contributions in relation to the actuarially determined contribution	10,993	9,808	9,160	8,504	7,669	7,321	7,577	7,335	6,609	5,800
Contribution deficiency (excess)	\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	
Covered payroll	\$ 28,436 \$	27,147 \$	26,295 \$	22,220 \$	24,284 \$	24,342 \$	23,022 \$	22,009 \$	19,627 \$	19,105
Contributions as a percentage of covered payroll	38.66%	36.13%	34.84%	38.27%	31.58%	30.08%	32.91%	33.33%	33.67%	30.36%

Note: Beginning in FYE2015, payroll amounts are based on actual total payroll of the District. In previous years the schedule used covered payroll which is different than actual payroll and therefore the contributions as a percentage of covered payroll will differ from what was actually contributed.

Notes to Schedule

Valuation Date 7/1/2020 (to determine FY21-22 contribution)

Timing Actuarially determined contribution rates are calculated based on the actuarial valuation one year prior to the

beginning of the plan year

Key methods and assumptions used to determine contribution rates:

Actuarial cost method Entry Age

Amortization method The unfunded liability as of 6/30/2019 is being amortized as a level percentage of payroll over a 12-year closed period as

of 6/30/2020. Effective 7/1/2020, changes in the unfunded liability are amortized over 20-year layers.

Asset valuation method 5-vear smoothed market

Discount Rate 6.75% Amortization growth rate 2.75% Price inflation 2.50%

Salary Increases 2.75%, plus merit component on employee classification and years of service

Mortality Healthy annuitants: Pri-2012 Bottom Quartile Table for Healthy Annuitants projected with Scale MP-2020, base tables adjusted

105% for females. Disabled annuitants: RP 2014 Disabled Retiree Mortality w/ Scale MP-2020, base tables adjusted 130% for

males and 115% for females

Other information:

A complete description of the methods and assumptions used to determine contribution rates for the year ending June 30, 2022, can be found in the July 1, 2020 actuarial valuation report.

SCHEDULE OF INVESTMENT RETURNS EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256 AND IBEW LOCAL 1245 AND SALARIED EMPLOYEES LAST 10 FISCAL YEARS

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Annual money-weighted rate of return, net of investment expense	-7.30%	27.60%	1.98%	6.23%	6.93%	12.09%	-0.19%	3.25%	15.64%

Note: To achieve economies of scale, assets are combined and invested as one pool for the ATU, IBEW and Salaried Plans. Information prior to 2014 was not available.

SUPPLEMENTAL SCHEDULES

SCHEDULES OF INVESTMENT AND ADMINISTRATIVE EXPENSES EMPLOYEES WHO ARE MEMBERS OF ATU LOCAL 256 FOR THE FISCAL YEAR ENDED JUNE 30, 2022

Investment Expenses:

Vendor Names	Type of Services	Amount	
Boston Partners Investment Management	Asset Management	\$	150,468
Atlanta Capital Management Co.	Asset Management		117,555
Metropolitan West Asset Management, L.L.C.	Asset Management		111,538
Pyrford	Asset Management		105,842
Clarion	Asset Management		90,184
Morgan Stanley	Asset Management		80,959
AQR	Asset Management		80,817
SSgA S&P 500	Asset Management		5,624
SSgA MSCI EAFE	Asset Management		3,174
Northern Trust Company	Custodian Services		43,527
Callan Associates, Inc.	Investment Advisor		61,232
Total		\$	850,920

Administrative Expenses:

Vendor Names	Type of Services	 Amount
Sacramento Regional Transit District	Plan Administration	\$ 124,207
Hanson Bridgett	Consulting Services	83,970
Cheiron EFI	Actuarial Services	34,953
Alliant Insurance Services, Inc.	Fiduciary Insurance	14,124
Sacramento Area Council of Governments	Audit Services	5,990
National Disability Evaluations Inc	Medical Evaluations	4,450
Other	Misc	 1,921
Total		\$ 269,615

SCHEDULES OF INVESTMENT AND ADMINISTRATIVE EXPENSES EMPLOYEES WHO ARE MEMBERS OF IBEW LOCAL 1245 FOR THE FISCAL YEAR ENDED JUNE 30, 2022

Investment Expenses:

Vendor Names	Type of Services	 Amount
Boston Partners Investment Management	Asset Management	\$ 66,868
Atlanta Capital Management Co.	Asset Management	52,239
Metropolitan West Asset Management, L.L.C.	Asset Management	49,569
Pyrford	Asset Management	47,037
Clarion	Asset Management	38,911
Morgan Stanley	Asset Management	35,936
AQR	Asset Management	34,879
SSgA S&P 500	Asset Management	2,499
SSgA MSCI EAFE	Asset Management	1,410
Northern Trust Company	Custodian Services	19,345
Callan Associates, Inc.	Investment Advisor	 27,209
Total		\$ 375,902

Administrative Expenses:

Vendor Names	Type of Services	 Amount
Sacramento Regional Transit District	Plan Administration	\$ 97,092
Hanson Bridgett	Consulting Services	76,845
Cheiron EFI	Actuarial Services	34,009
Alliant Insurance Services, Inc.	Fiduciary Insurance	14,149
Sacramento Area Council of Governments	Audit Services	5,990
National Disability Evaluations Inc	Medical Evaluations	4,075
Other	Misc	1,921
Total		\$ 234,081

SCHEDULES OF INVESTMENT AND ADMINISTRATIVE EXPENSES SALARIED EMPLOYEES FOR THE FISCAL YEAR ENDED JUNE 30, 2022

Investment Expenses:

Vendor Names	Type of Services	Amount		
Boston Partners Investment Management	Asset Management	\$	114,496	
Atlanta Capital Management Co.	Asset Management		89,436	
Metropolitan West Asset Management, L.L.C.	Asset Management		84,877	
Pyrford	Asset Management		80,542	
Clarion	Asset Management		59,381	
Morgan Stanley	Asset Management		58,793	
AQR	Asset Management		57,925	
SSgA S&P 500	Asset Management		4,278	
SSgA MSCI EAFE	Asset Management		2,415	
Northern Trust Company	Custodian Services		33,128	
Callan Associates, Inc.	Investment Advisor		46,560	
Total		\$	631,831	

Administrative Expenses:

Vendor Names	Type of Services	Amount	
		Ф	100 106
Sacramento Regional Transit District	Pension Administration	\$	109,196
Hanson Bridgett	Consulting Services		91,094
Cheiron EFI	Actuarial Services		35,718
Alliant Insurance Services, Inc.	Fiduciary Insurance		14,124
Sacramento Area Council of Governments	Audit Services		5,990
National Disability Evaluations Inc	Medical Evaluations		4,075
Other	Miscellaneous		1,821
Total		\$	262,018



INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Members of the Retirement Board of Directors Sacramento Regional Transit District Sacramento, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the ATU Plan, IBEW Plan and Salaried Plan for Sacramento Regional Transit District Employees (the Plans) as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Plans' basic financial statements, and have issued our report thereon dated November 18, 2022.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Plans' internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Plans' internal control. Accordingly, we do not express an opinion on the effectiveness of the Plans' internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that have not been identified.

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Plans' financial statements are free from material misstatement, we performed tests of their compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Crowe LLP

Crowe UP

Sacramento, California November 18, 2022