



Santa Ana Watershed Project Authority

Comprehensive Annual Financial Report Fiscal Year Ended June 30, 2015

11615 Sterling Avenue • Riverside • California • 92503
www.sawpa.org • (951) 354-4220

Santa Ana Watershed Project Authority
Riverside, CA

Comprehensive Annual Financial Report

For the Fiscal Year Ended
June 30, 2015

Prepared by the
Finance Department

11615 Sterling Avenue, Riverside California 92503

951.354.4220 www.sawpa.org

Table of Contents

INTRODUCTORY SECTION

Transmittal Letter	i
Authority Service Area Map	x
Certificate of Achievement for Excellence in Financial Reporting	xi
Authority Officials	xii
Organizational Chart	xiii

FINANCIAL SECTION

Independent Auditor's Report	1
Management's Discussion and Analysis	5

Basic Financial Statements:

Statements of Net Position – Proprietary Fund	17
Statements of Revenues, Expenses and Changes in Net Position - Proprietary Fund.....	18
Statements of Cash Flows – Proprietary Fund	19
Statements of Fiduciary Assets and Liabilities – Agency Funds	21
Notes to the Basic Financial Statements	22

Required Supplementary Information

Schedule of Proportionate Share of the Net Pension Liability.....	61
Schedule of Contributions	62
Schedule of Funding Progress–Other Post-Employment Benefits Asset	63

Supplemental Information

Combining Schedule of Net Position – Enterprise Funds	66
Combining Schedule of Revenues, Expenses and Changes in Net Position – Enterprise Funds	67
Combining Schedule of Net Position – Capital Project Activities	68

Combining Schedule of Revenues, Expenses and Changes in Net Position – Capital Project Activities	72
Combining Schedule of Net Position – Enterprise Activities	76
Combining Schedule of Revenues, Expenses and Changes in Net Position – Enterprise Activities	77
Combining Schedule of Fiduciary Assets and Liabilities–Agency Funds	78
Combining Schedule of Changes in Fiduciary Assets and Liabilities – Agency Funds	79

STATISTICAL SECTION

Table I – Net Position by Component	81
Table II – Changes in Net Position	82
Table III – Revenues by Source	83
Table IV – Expenses by Function	84
Chart I – Combined Expenses and Revenues	85
Table V – Wastewater Discharge by Type	86
Table VI – Summary of Wastewater Treatment Rates	87
Table VII – Principal Sewer Customers	88
Table VIII – Debt Coverage Ratio	89
Table IX – Debt Service Payment Schedule	90
Chart II – Debt Service Payment Schedule	91
Chart III – Capital Spending	92
Chart IV – Total Debt to Assets	92
Table X – Demographic and Economic Statistics	93
Table XI – Principal Employers	93
Table XII – Number of Employees	94
Chart V – Total Employees	94
Table XIII – Operating and Capital Indicators	95



Introductory Section



Santa Ana Watershed Project Authority

OVER 45 YEARS OF INNOVATION, VISION, AND WATERSHED LEADERSHIP

One Water One Watershed

AWRA INTEGRATED WATER RESOURCES MANAGEMENT AWARD

HARVARD KENNEDY SCHOOL'S TOP 25 INNOVATIONS IN AMERICAN GOVERNMENT



November 17, 2015

Thomas P. Evans
Commission
Chair

To the Chair of the Board of Commissioners, Members of the Commission, and Member Agencies of the Santa Ana Watershed Project Authority (SAWPA):

Celeste Cantú
General
Manager

We are pleased to present the Santa Ana Watershed Project Authority's (hereinafter referred to as "the Authority") Comprehensive Annual Financial Report for the fiscal year ended June 30, 2015.

Orange
County
Water
District

The report was prepared by the Authority's Finance Department following the guidelines recommended by the Governmental Accounting Standards Board (GASB) and generally accepted accounting principles (GAAP). Responsibility for both the accuracy of the data presented, and the completeness and fairness of the presentation, including disclosures, rests with the Authority's management. We believe the data, as presented, is accurate in all material respects, and that it is presented in a manner that provides a fair representation of the financial position and results of operation of the Authority. Included are all disclosures we believe necessary to enhance your understanding of the financial condition of the Authority.

Western
Municipal
Water District

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). The letter transmittal is designed to complement the MD&A and should be read in conjunction with it. The Authority's MD&A can be found immediately following the Independent Auditors' Report.

Eastern
Municipal
Water
District

San
Bernardino
Valley
Municipal
Water
District

The Authority's financial statements have been audited by White Nelson Diehl Evans LLP, a firm of licensed certified public accountants. The goal of the independent audit is to provide reasonable assurance that the financial statements of the Authority for the fiscal year ended June 30, 2015, are free of material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unqualified opinion that the Authority's financial statements for the fiscal year ended June 30, 2015, are fairly presented in conformity with GAAP. The independent auditors' report is presented as the first component of the financial section of this report.

Inland
Empire
Utilities
Agency



Reporting Entity and Its Services

Governmental Structure

The Authority was first formed in 1968 as a planning agency, and reformed in 1972, with a mission to plan and build facilities to protect the water quality of the Santa Ana River Watershed (hereinafter referred to as “the Watershed”). The Authority is a Joint Powers Authority (JPA), comprised of the five largest water agencies in the Watershed: Eastern Municipal Water District (EMWD), Inland Empire Utilities Agency (IEUA), Orange County Water District (OCWD), San Bernardino Valley Municipal Water District (SBVMWD), and Western Municipal Water District (WMWD).

Service Area

The Watershed spans approximately 2,840 square miles, and covers San Bernardino, Riverside, and most of Orange Counties, as well as a small portion of Los Angeles County. It is home to over 6 million people. The Watershed, and the State as a whole, is facing many challenges in guaranteeing sufficient, high-quality water for the ever-growing population of the region. The Authority works with planners, scientists, water experts, design and construction engineers, and other government agencies to identify issues and develop innovative solutions to resolve many water-related problems.

Vision

The Authority’s vision is a sustainable Santa Ana River Watershed that provides clean and reliable water resources for a vibrant economy and high quality of life for all, while maintaining healthy ecosystems and open space opportunities.

A successful Authority provides value to its member agencies and to the Watershed as a whole by facilitating collaboration across boundaries to address common goals and tackle problems that are larger than any individual entity.

Mission

The Authority strives to make the Santa Ana River Watershed sustainable through fact-based planning and informed decision-making; regional and multi-jurisdictional coordination; and the innovative development of policies, programs, and projects. Our mission is accomplished through a number of specific functions:

- Maintaining peace in the Watershed;
- Facilitating conflict resolution through collaborative processes;
- Preparing an integrated watershed-wide water management plan that provides a unified vision for the Watershed;
- Operating the Inland Empire Brine Line to convey salt out of the Watershed and support economic development;
- Developing water-related initiatives, particularly those that require the participation of several entities;
- Identifying, pursuing, securing, and administering supplemental funds for the Watershed; and
- Influencing legislation for the benefit of the Watershed.

Our Values

Our strategy and day-to-day operations are guided by values strongly held by our member agencies, management, and staff:

Leadership in the development and advancement of a vision and plan for a sustainable Watershed, and in the incorporation of new paradigms for water and watershed planning.

Collaboration and cooperation among member agencies and other stakeholders in the Watershed toward the formulation and implementation of solutions to watershed-wide, multi-jurisdictional problems.

Creativity in the pursuit of new approaches to watershed planning, the use of new technologies, and the enhancement of a new water ethic in the Watershed.

Fact-based decision-making to identify neutral and transparent solutions that maximize the benefit to the entire Watershed.

Respect for all voices and perspectives in the Watershed to develop sound solutions and maximize consensus building.

Transparency, integrity and professionalism to maintain the respect and trust of our partners, and to attract and retain talented and committed individuals to our organization.

The Authority uses a three-pronged approach to accomplish our mission with the services it offers, which are listed below.

Inland Empire Brine Line

The Authority's enterprise includes ownership and operation of the Inland Empire Brine Line (Brine Line). The 73-mile long regional brine line is designed to convey 30 million gallons per day of non-reclaimable wastewater from the upper Santa Ana River Basin to the Pacific Ocean for disposal, after treatment. The Brine Line is currently used for: 1) the disposal of high Total Dissolved Solids (TDS) brine from brackish groundwater desalter operations and power plants within the region; 2) the disposal of industrial wastewater that is unacceptable for discharge into local wastewater treatment facilities, usually because of high concentrations of TDS from commercial and industrial facilities; and 3) the disposal of domestic or industrial wastewater that is managed by public agencies and which meets standards of local treatment facilities. Some users of the Brine Line have temporary or emergency needs and connect to the system for a fixed term.

This 41-year old utility was built as the fundamental method of salt export for the region. Historic import of water for agricultural purposes has increased the salinity of many groundwater basins within the Watershed. Removing salt by means of the Brine Line allows the Watershed to work towards achieving salt balance – a key Watershed goal and indicator of sustainability. Salt is removed from brackish groundwater by reverse osmosis desalters, which discharge the concentrated brine into the Brine Line. The treated water from the desalters is delivered for consumption as potable water. Brine disposal will be essential to support water recycling efforts and economic growth within the Watershed.

Integrated Regional Watershed Planning

SAWPA has been involved in watershed and integrated water resource planning since its formation. The latest updated plan adopted in February 2014 is the Santa Ana Watershed Integrated Regional Water Management Plan (IRWMP) called the One Water One Watershed (OWOW) 2.0 Plan. Using a decentralized stakeholder involvement process as well as involving experts from all fields and areas within the Watershed, an extraordinarily collaborative and visionary plan was prepared to address water challenges over the next two decades. The plan addresses climate change; water supply reliability; water and land use; water quality improvement; flood control and stormwater runoff; water use efficiency; water recycling; parks, recreation and open space; environmental justice; and environment and habitat. Through this integration of water resource management strategies along with workgroups (or pillars) designated for each strategy, scarce resources will be leveraged and cost effective solutions will be developed to address a multiplicity of water challenges using an integrated multi-beneficial approach.

Stakeholder Partnering (Roundtable Efforts)

The Authority has taken the lead role in establishing effective regional partnerships with the Regional Water Quality Control Board and other stakeholders in the Watershed to solve water quality problems, as well as water and natural resource problems. The Authority serves as the administrator/facilitator and creates a neutral venue for a number of efforts bringing together many agencies and organizations to address and solve a multiplicity of problems through integration and innovation.

Economic Conditions and Outlook

Local Economy

The Inland Empire and Orange County was among the nation's hardest hit local economies during the Great Recession, beset by staggering numbers of foreclosures and one of the highest jobless rates in California. Today the Inland Empire is the fastest growing region in Southern California and it is predicted that this trend will continue over the next five years. Steady increases in job numbers and positive development in the sectors of healthcare and logistics have helped the region recover. Income levels have risen for the fourth consecutive year, unemployment rates continue to decrease, and the housing market continues to improve while still remaining affordable. Economic forecasters expect the economy to continue to improve and become stronger in the coming years due to the availability of land, the ideal location for commerce, a relatively strong manufacturing base, and affordable housing.

Sound Financial Policies

The Agency continues to manage funds to ensure financial stability and demonstrate responsible stewardship by sustaining reasonable rates for customers, containing costs through careful planning, preserving investments, safeguarding reserves, and active debt management.

Financial Planning

The Commission approves a biennial operating budget as a management tool. The budget is developed with input from the various departments within the organization and adopted prior to the start of each fiscal year. Monthly comparison reports of budget to actual are prepared, and quarterly budget-to-actual results by fund type are provided to and discussed with the Commission, along with financial position and other key performance information.

Reserves Policy

The Agency adopted a reserve policy, which states the purpose, source, and funding limits for each of its designated reserves. The reserves are essential for maintaining liquidity in the marketplace, which enables the Agency to access the lowest cost-of-capital borrowing opportunities.

Investment Policy

The Agency invests its funds in instruments permitted by California Government Code sections 53601 et seq., and in accordance with its investment policy. The investment objectives of the Agency are to first preserve capital, followed by maintaining liquidity, and finally, maximizing the rate of return without compromising the first two objectives.

Debt Administration

The Agency actively manages its debt portfolio, seeking to minimize its total debt costs. This goal is met by the use of state revolving fund (SRF) loans to fund part of its capital projects. Reserves will also be used to fund capital projects.

Major Initiatives and Accomplishments

Fiscal year 2014-15 was another busy year for the Authority. It not only administers the day-to-day operations of the JPA, it operates the Brine Line Enterprise and Capital Improvement Program, administers the OWOW Program, administers several grant programs, serves as the Lake Elsinore & San Jacinto Watersheds Authority administrator, conducts regional planning activities, and facilitates seven stakeholder task force work groups. Some of the major initiatives and accomplishments for FYE 2015 are listed below.

Brine Line Enterprise

- Completed design documents (plans and specifications), awarded construction contract, and initiated construction for installation of Cured In Place Pipe (CIPP) for portions of Reach V as recommended by an expert panel. CIPP was selected after completion of an investigation into the causes of a spontaneous failure of a 24-inch diameter Polyvinyl Chloride (PVC) Pipe. Investigation included test pits to determine the in-situ soil condition and deformation of the PVC pipe.
- Continued developing and refining the new Pretreatment Program (PTP) including hiring two new SAWPA staff and use of software to automate portions of the PTP.
- Utilized a data and records management system (OnBase) for expedient notification of Brine Line Liquid Waste Hauler rejected loads.
- Cleaned the Reach IV-B Upper pipeline eliminating a hydraulic choke point caused by scale build up.

- Continued quarterly siphon cleaning program for 13 system inverted siphons.
- Monitored facilities during the few winter storm events and performed minor repairs from erosion.
- Continued to locate facilities, particularly on Reach V, by “potholing” and updating “as-built” information.
- Conducted recurring maintenance of air release valves to reduce incidence of “dripping” or small releases of any brine from the valves.
- Continued implementation of a Brine Line marketing plan.
- Completed repair of selected Maintenance Access Structures (MAS). Lined several structures which were unlined concrete to prevent further concrete deterioration.
- Monitored US Army Corps of Engineers relocation of approximately 400 feet of Reach IV-A Upper pipe near the Yorba Slaughter Adobe. Work was completed during the fiscal year.
- Responded to over 4,000 requests from contractors to mark the location of the Brine Line in the field. Requires direct coordination with the contractor to review the proposed work and any potential concerns for the Brine Line.
- Monitored construction activities in close proximity or crossing the Brine Line to ensure protection of the Brine Line.
- Fully integrated a third operations staff position to increase the number of activities that can be self- performed by SAWPA staff, reducing dependence on and cost of contractors.

OWOW

- Conducted a successful seventh annual OWOW Conference in Riverside, CA with over 350 people in attendance in October 2014.
- Worked with SAWPA member agencies and stakeholders in the implementation of the OWOW Emergency Drought Program. The Drought Program is part of the Proposition 84 grant which uses \$11.8 million to support water use efficiency goals throughout the watershed.
- Conducted stakeholder workshops to discuss the need for system-wide regional water resource projects that meet the OWOW plan goals. Worked with the OWOW pillars and stakeholders to prepare a Call for Projects, project selection criteria, and selected projects using a Project Review Committee for submittals to the California Department of Water Resources (DWR) 2015 Proposition 84 Integrated Regional Water Resources Management (IRWM) funding program. \$63 million in DWR grant funding was sought to support the watershed and is scheduled for grant funding announcement in late 2015.
- Conducted workshops on Proposition 1 Integrated Regional Water Management program which provides \$63 million to the Santa Ana River funding area.

Stakeholder Partnering (Roundtable Efforts)

- Supported the stakeholders of the Middle Santa Ana River (MSAR) TMDL Task Force in the continued implementation of a comprehensive bacteria reduction plan and merging monitoring program of this Task Force into a Santa Ana River watershed wide bacteria monitoring program as a requirement under the Stormwater Quality Standards Task Force.
- Worked with the Regional Board in prioritizing work activities under their triennial review with a focus on regulatory revisions to address compliance issues complicated by

the ongoing California drought and revising TMDLs for the Middle Santa Ana River Watershed, Lake Elsinore and Canyon Lake.

- Commenced work on a Basin Plan Amendment to the Regional Board Basin Plan to incorporate the results of the Santa Ana River Wasteload Allocation Plan.
- Completed study to examine the causes of increased salt levels in the Santa Ana River flows, Reach 3, during the August sampling period.
- Continued a joint salinity management study update through our involvement with Southern California Salinity Coalition, Metropolitan Water District of Southern California (MWDSC), and the US Bureau of Reclamation.
- Completed additional habitat survey for the threatened fish species, Santa Ana sucker fish, as well as the annual Riverwalk, the longest running and largest voluntary annual habitat assessment conducted in Southern California for an aquatic species.
- Supported the Lake Elsinore and San Jacinto Watersheds Authority and the associated TMDL Task Force in implementing two more successful alum applications to Canyon Lake to reduce the phosphorus content, reduce algae and help meet the TMDL targets for the lake.

Technology

- Moved the Brine Line Web tools including Dig Alert to Java script platform.
- Created new phone app to view open Dig Alert tickets.
- Created apps for “Display Disadvantaged Communities” for turf removal program.
- Completed Brine Line Marketing video and brochure.
- Planned OWOW 2014 Conference, Keeping our Cool.
- Completed banking conversion.

Accounting System

The Finance Department is responsible for providing financial services for the Authority, including financial accounting and reporting, payroll, accounts payable and receivable, custody and investment of funds, billing and collection of wastewater charges, and other revenues. The Authority accounts for its activities as an enterprise fund and prepares its financial statements on the accrual basis of accounting, under which revenues are recognized when earned and expenses are recorded when incurred. It is the intent of the Board of Commissioners to manage the Authority’s operations as a business, thus matching revenues against the cost of providing services.

Internal Controls

The Authority operates within a system of internal accounting controls established and continually reviewed by management to provide reasonable assurance that assets are adequately safeguarded and transactions are recorded in accordance with Authority policies and procedures. When establishing and reviewing controls, management must consider the cost of the control and the value of the benefit derived from its utilization. Management normally maintains or implements only those controls for which its value

adequately exceeds its cost. Recent audits have not noted any weaknesses in internal controls.

Audit and Financial Reporting

State Law requires the Agency to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm of White Nelson Diehl Evans LLP has conducted the audit of the Authority's financial statements. Their unqualified (clean) Independent Auditor's Report appears in the Financial Section.

Awards

The Government Finance Officers Association of the United States and Canada ("GFOA") awarded a Certificate of Achievement for Excellence in Financial Reporting to the Authority for its comprehensive annual financial report for the fiscal year ended June 30, 2014. This was the fifth year that the Authority has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both GAAP and applicable legal requirements. A Certificate of Achievement is valid for a period of only one year.

We believe that our current comprehensive annual financial report continues to meet the programs requirements and will submit our current June 30, 2015, report to the GFOA to determine its eligibility for a certificate.

The GFOA of the United States and Canada presented a Distinguished Budget Presentation Award to the Authority for the two-year Budget beginning July 1, 2013. In order to receive this award, a government unit must publish a budget document that meets program criteria as a policy document, as an operating guide, as a financial plan, and as a communication device.

Acknowledgements

The preparation of this report could not have been accomplished without the efficient and dedicated services of the entire staff of the Authority's Finance Department. We also would like to express our appreciation to the other Authority Departments for their cooperation, assistance, and support.

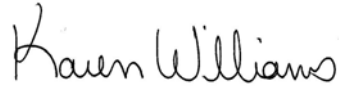
We further acknowledge the thorough and professional manner in which our auditors, White Nelson Diehl Evans LLP, conducted the audit.

Additionally, we would like to acknowledge the Board of Commissioners for their continued support of the Authority's goal of sound accountable financial management, and for maintaining the highest standards of professionalism in the management of the Authority's finances. We truly appreciate their unfailing interest and support.

Respectfully submitted,

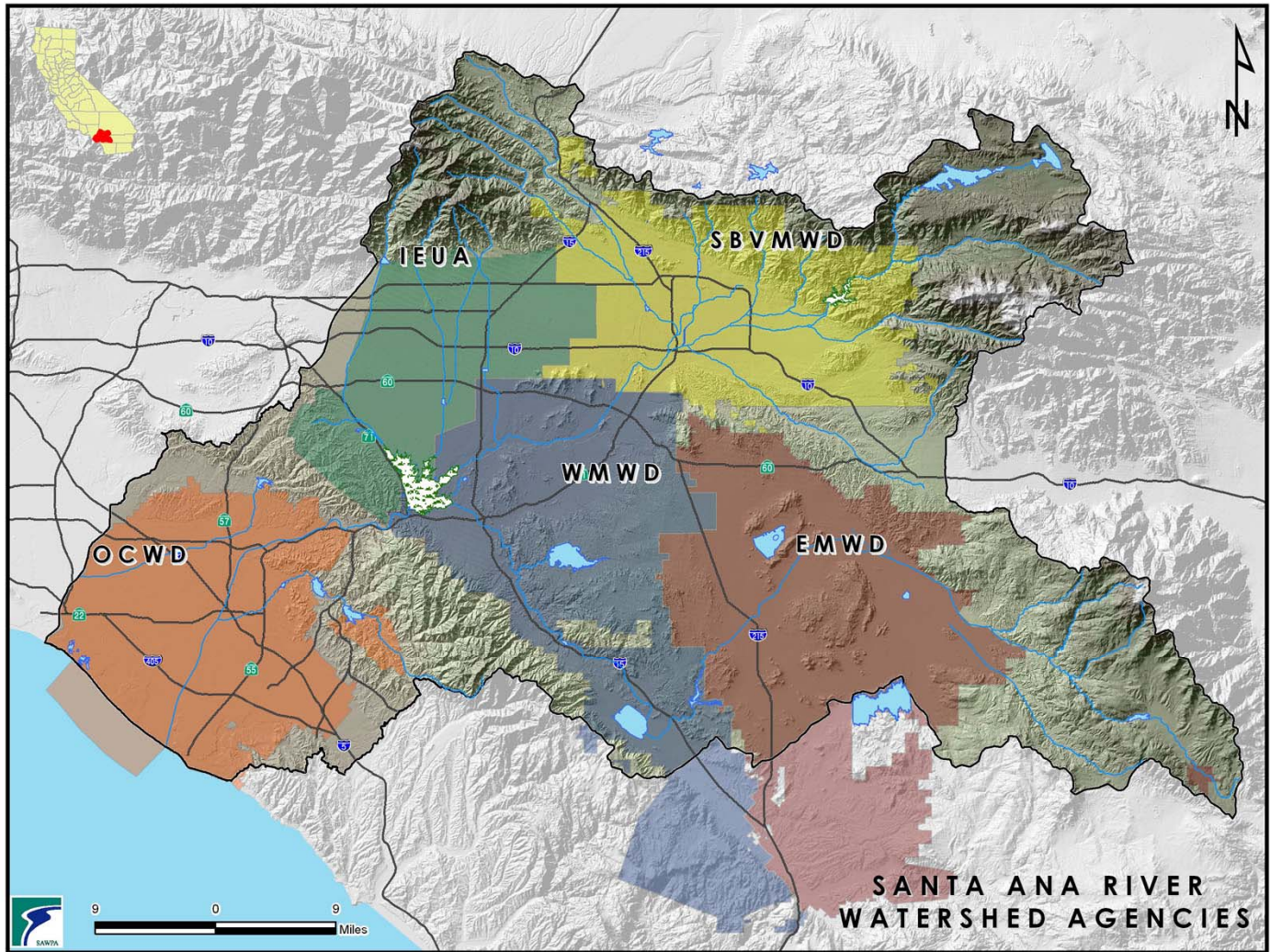


Celeste Cantú
General Manager



Karen Williams
Chief Financial Officer

Santa Ana Watershed Project Authority Authority Service Area Map



P:\projects\EIP\water_agenciest.mxd SW-55



Government Finance Officers Association

**Certificate of
Achievement
for Excellence
in Financial
Reporting**

Presented to

**Santa Ana Watershed Project Authority
California**

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

June 30, 2014

Executive Director/CEO

Santa Ana Watershed Project Authority

Authority Officials

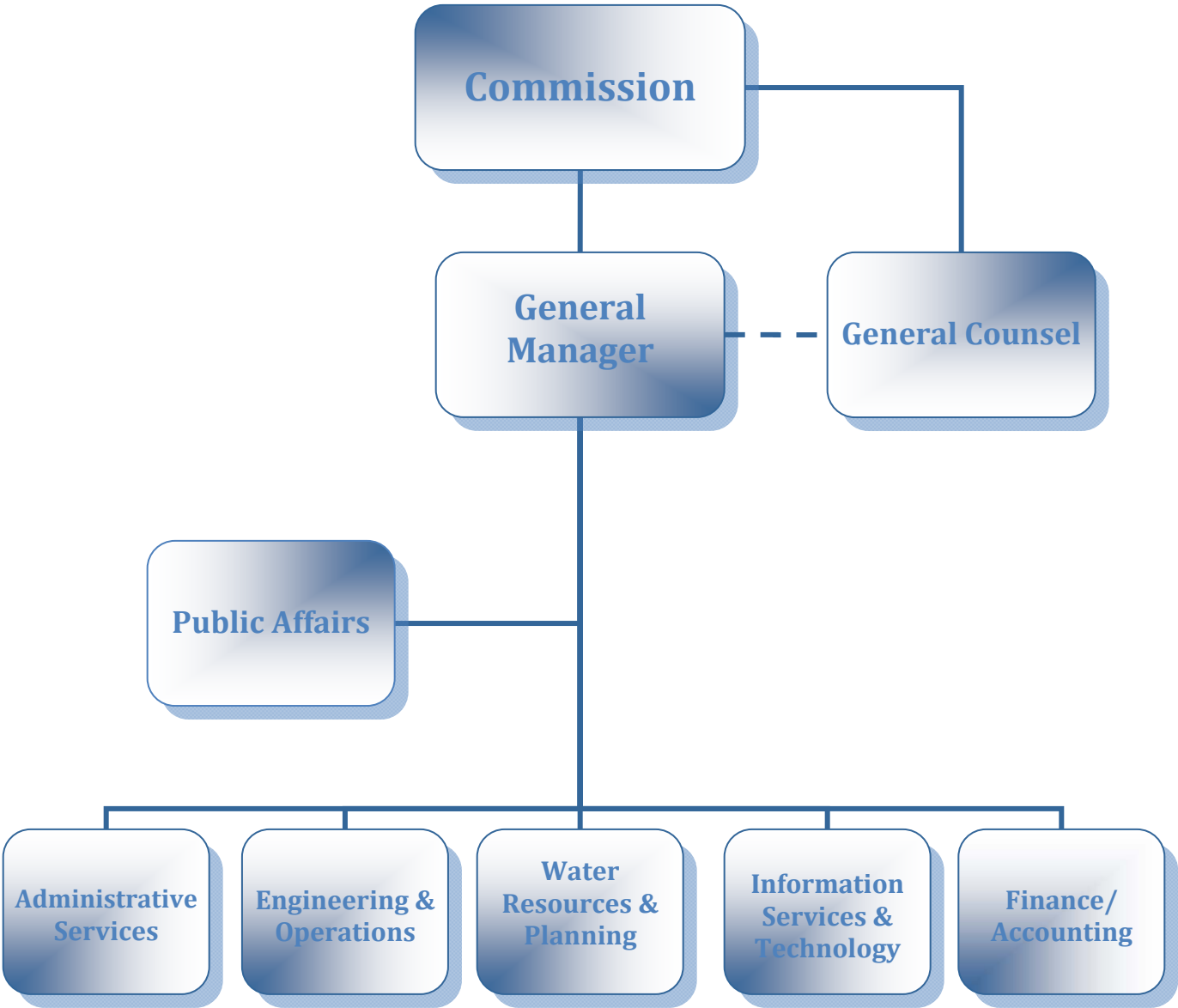
Board of Commissioners

Thomas P. Evans	Chair	WMWD
Ed Kilgore	Vice Chair	SBVMWD
Ron Sullivan	Secretary/Treasurer	EMWD
Terry Catlin	Commission Member	IEUA
Phil Anthony	Commission Member	OCWD

Management Staff

Celeste Cantú	General Manager
Kelly Berry	Administrative Services Manager/Clerk of the Board
Karen Williams	Chief Financial Officer
Dean Unger	IS and Technology Manager
Richard Haller	Executive Manager of Engineering and Operations
Mark Norton	Water Resources and Planning Manager
Larry McKenney	Executive Counsel

Santa Ana Watershed Project Authority
Organizational Chart



[This page intentionally left blank]



Financial Section

INDEPENDENT AUDITORS' REPORT

Board of Commissioners
Santa Ana Watershed Project Authority
Riverside, California

Report on the Financial Statements

We have audited the accompanying financial statements of the Santa Ana Watershed Project Authority (the Authority) as of and for the year ended June 30, 2015, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the Authority's preparation and fair presentation of the financial statements 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 Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Santa Ana Watershed Project Authority as of June 30, 2015 and the respective changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America, as well as the accounting systems prescribed by the State Controller's Office and State Regulations governing Special Districts.

Emphasis of Matter

As discussed in Notes 1d and 16 to the financial statements, the Authority adopted Governmental Accounting Standards Board's Statement No. 68, *"Accounting and Financial Reporting for Pensions"* and Statement No. 71, *"Pension Transition for Contributions Made Subsequent to the Measurement Date, an Amendment of GASB Statement No. 68"*. The adoption of these standards required retrospective application resulting in a \$2,705,729 reduction of previously reported net position. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of proportionate share of the net pension liability, the schedule of contributions - defined benefit pension plans, and the schedule of funding progress - other post-employment benefits asset, as identified in the accompanying table of contents as required supplementary information, be presented to supplement the basic financial statements. Such 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 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 financial statements, and other knowledge we obtained during the audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Authority's basic financial statements. The introductory section, combining schedules and statements, and statistical section for the year ended June 30, 2015 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining schedules and statements for the year ended June 30, 2015 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements.

Other Matters (Continued):*Other Information (Continued)*

Such information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining schedules and statements are fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory and statistical sections for the year ended June 30, 2015 have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated October 23, 2015, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is 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 internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

A handwritten signature in cursive script that reads "White Nelson Diehl Evans LLP".

Irvine, California
October 23, 2015

[This page intentionally left blank]

The intent of the Management Discussion and Analysis is to provide highlights of the financial activities for the fiscal year ended June 30, 2015 of the Santa Ana Watershed Project Authority (the "Authority"). Readers are encouraged to read this section in conjunction with the transmittal letter and the accompanying basic financial statements.

The Authority

The Santa Ana Watershed Project Authority was formed in 1972 pursuant to the provisions of Article 1, Chapter 5, Division 7, Title 1 of the Government Code of the State of California relating to the joint exercise powers common to public agencies. The Authority was formed for the purpose of undertaking projects for water quality control and protection and pollution abatement in the Santa Ana River Watershed.

The Authority's five member agencies are Eastern Municipal Water District (EMWD), Inland Empire Utilities Agency (IEUA), Orange County Water District (OCWD), San Bernardino Valley Municipal Water District (SBVMWD), and Western Municipal Water District (WMWD).

Overview of the Financial Statements

The Authority is a special purpose government (special district) engaged only in activities that support themselves through user charges and member contributions. Accordingly, the accompanying financial statements are presented in the format prescribed for proprietary funds by the Governmental Accounting Standards Board (GASB).

These financial statements consist of three interrelated statements designed to provide the reader with relevant, understandable data about the Authority's financial condition and operating results. They are the (1) Statement of Net Position; (2) Statement of Revenues, Expenses and Changes in Net Position; and (3) Statement of Cash Flows.

The statement of net position presents information on all the Authority's assets, deferred inflow of resources, liabilities, and deferred outflow of resources, with the differences between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority is improving or deteriorating.

The statement of revenues, expenses, and changes in net position presents information showing how the Authority's net position changed during the year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of timing of the related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flow in future fiscal periods.

The statement of cash flows conveys to financial statement users how the Authority managed cash resources during the year. This statement converts the change in net

position presented on the statement of revenues, expenses and changes in net position into actual cash provided by and used for operations. The statement of cash flows also details how the Authority obtains cash through financing and investing activities, and how cash is spent for these purposes.

Summary Financial Information and Analysis

The Authority's financial operations remained sound during the fiscal year 2015. The statement of net position remains strong, providing a foundation for continued growth within the Authority's service area. As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the Authority, assets exceeded liabilities by \$65.0 million at June 30, 2015 and \$63.9 million at June 30, 2014.

Statement of Net Position

For the Fiscal Year Ended June 30, 2015 and 2014

	Fiscal Year End June 30,		Increase/(Decrease)	
	2015	2014	Amount	% Change
Assets				
Current	\$59,169,450	\$60,521,971	\$(1,352,521)	(2.2%)
Noncurrent	7,479,622	9,659,692	(2,180,070)	(22.6%)
Capital	106,401,959	107,320,883	(918,924)	(0.9%)
Total Assets	173,051,031	177,502,546	(4,451,515)	(2.5%)
Deferred Outflows	273,547	-	273,547	100.0%
Liabilities				
Current	5,444,402	5,185,605	258,797	5.0%
Noncurrent	102,060,945	108,426,702	(6,365,757)	(5.9%)
Total Liabilities	107,505,347	113,612,307	(6,106,960)	(5.4%)
Deferred Inflows	784,673	-	784,673	100.0%
Net Investment in Capital Assets	82,709,425	80,456,568	2,252,857	2.8%
Restricted	3,969,074	4,167,861	(198,787)	(4.8%)
Unrestricted (Deficit)	(21,643,941)	(20,734,190)	(909,751)	4.4%
Total Net Position	\$65,034,558	\$63,890,239	1,144,319	1.8%

The following denotes explanations on some of the changes between fiscal years 2015 and 2014, as compared in the table above.

- The \$1.3 million decrease in Current Assets is due to the reduction of cash and investments which were used to pay debt service and the Reach V Capital Repair Project.
- The \$2.2 million decrease in Noncurrent Assets is due primarily to a decrease in installment notes from scheduled notes receivable receipts and total payments of \$1.6 million were received for funds loaned to Orange County Flood Control District (OCFCD) for the relocation of the Santa Ana Regional Interceptor (SARI) located in Orange County.
- The \$0.9 million decrease in Capital Assets is due primarily to an offset of depreciation and amortization to property, plant, and equipment.
- The \$0.26 million increase in Current Liabilities is due primarily to an increase in accounts payable from the Reach V Capital Repair Project.
- The \$6.4 million decrease in Noncurrent Liabilities is due primarily to the amortization of pipeline and wastewater treatment rights combined with the decrease in long-term debt from scheduled debt service payments.

Category of Net Position

The Authority is required to present its net assets in three categories: (1) Net Investment in Capital Assets; (2) Restricted; and (3) Unrestricted.

Net Investment in Capital Assets

At June 30, 2015, Net Investment in Capital Assets consisted of the following:

Net Investment in Capital Assets

(In Millions)

	2015	2014
Property, Plant & Equipment	\$131.3	\$131.3
Accumulated Depreciation	(57.1)	(57.1)
Wastewater Treatment & Disposal Rights	55.6	55.6
Accumulated Amortization	(22.5)	(22.5)
Construction in Process	4.1	0.7
Related Payables and Loans, Net of Discounts	(28.7)	(27.5)
Total	\$82.7	\$80.5

Restricted

At June 30, 2015, Restricted Net Position of \$3.9 million is legally restricted by contract to fund additional Arundo Management and Habitat Restoration projects within the Santa Ana River Watershed and by the State Water Resources Control Board (SWRCB) for a state revolving fund (SRF) loan reserve requirement.

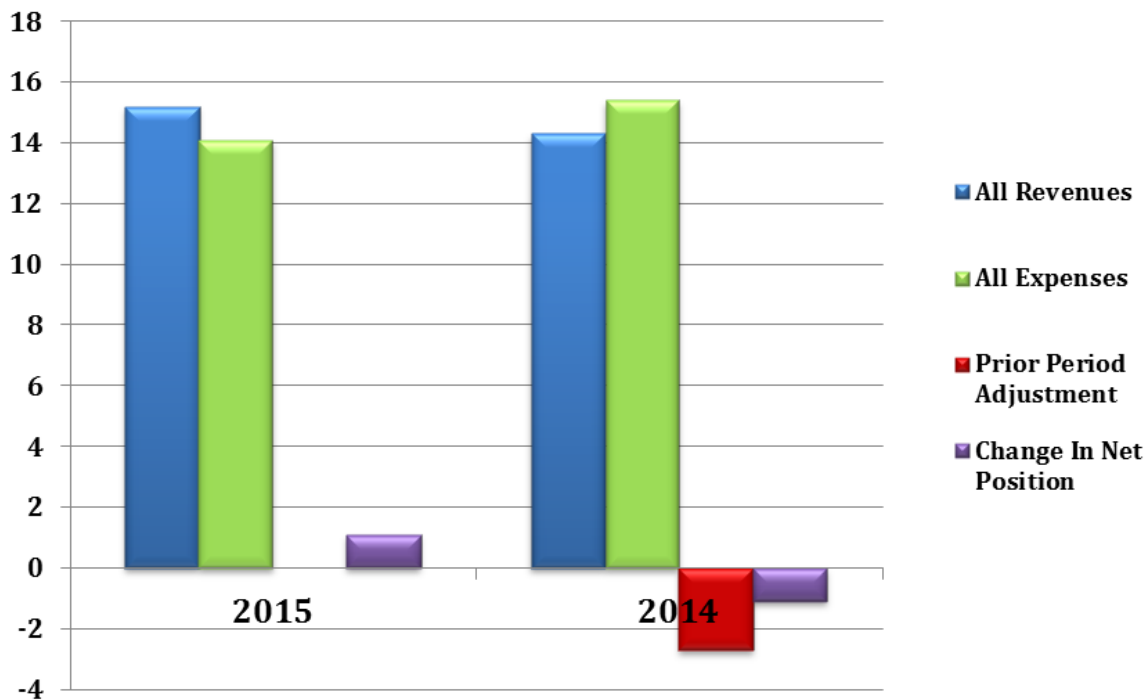
Unrestricted

At June 30, 2015, the Authority had an unrestricted net deficit of \$21.6 million. However, the Authority does possess \$77.7 million in unearned revenues being realized over a 50 year period of approximately \$2.5 million per year.

Change in Net Position

Overall, the fiscal year ending June 30, 2015, brought an increase in net position of \$1.1 million, a \$4.9 million increase from the previous year. The primary reason for this increase over the prior year was due to a prior period adjustment of \$2.7 million in FYE 2014 for the implementation of GASB 68 and an increase of \$0.9 million in total revenues and a decrease of \$1.3 million in total expenses for FYE 2015.

**Change in Net Position
(in millions)**



Statement of Revenues, Expenses, and Changes in Net Position

For the Fiscal Year Ended June 30, 2015 and 2014

	Fiscal Year End June 30,		Increase/(Decrease)	
	2015	2014	Amount	% Change
Operating Revenues				
WWT & Disposal	\$8,958,914	\$8,575,085	383,829	4.5%
WWT & Disposal Capacity Rights	2,510,154	2,510,154	-	0.0%
Other Operating Revenues	262,128	158,191	103,937	65.7
Total Operating Revenues	11,731,196	11,243,430	487,766	4.3%
Nonoperating Revenues:				
Member Contributions	1,806,745	1,771,587	35,158	2.0%
Intergovernmental	1,257,581	843,283	414,298	49.1%
Investment Income	432,179	457,867	(25,688)	(5.6%)
Gain on Disposal of Asset	1,123	13,021	(11,898)	(91.4%)
Other Nonoperating Income	-	-	-	0.0%
Total Nonoperating Revenues	3,497,628	3,085,758	411,870	13.3%
Total Revenues	15,228,824	14,329,188	899,636	6.3%
Operating Expenses:				
WWT and Disposal	6,222,868	6,864,435	(641,567)	(9.3%)
General, Admin, and Overhead	678,992	487,308	191,684	39.3%
Studies and Planning Costs	1,604,703	2,636,556	(1,031,853)	(39.1%)
Depreciation	3,149,943	3,137,858	12,085	0.4%
Amortization of WWT and Disposal Rights	1,400,918	1,400,918	-	0.0%
Total Operating Expenses	13,057,424	14,527,075	(1,469,651)	(10.1%)
Nonoperating Expenses:				
Interest Expense	757,784	866,411	(108,627)	(12.5%)
Grant Program Expenses	269,297	-	269,297	100.0%
Other Nonoperating Expenses	-	178	(178)	(100.0%)
Total Nonoperating Expenses	1,027,081	866,589	160,492	18.5%
Total Expenses	14,084,505	15,393,664	(1,309,159)	(8.5%)
Change in Net Positions	1,144,319	(3,770,205)	4,914,524	(130.4%)
Beginning Net Position	63,890,239	67,660,444	(3,770,205)	(5.6%)
Ending Net Position	\$65,034,558	\$63,890,239	\$1,144,319	1.8%

Revenues

Combined revenues for the fiscal year 2015 totaled \$15.2 million, an increase of \$0.9 million, or 6.3%, more than the prior fiscal year. The following denotes explanations on some of the changes between fiscal years 2015 and 2014.

- The \$0.4 million increase in Waste Water Treatment and Disposal is due to increases in biochemical oxygen demand (BOD) and total suspended solids (TSS) concentrations and planned rate increases for flow, BOD and TSS, pipeline, and treatment charges.
- The \$0.4 million increase in Intergovernmental is due to Proposition 84 Drought and final round grant contracts being approved in 2015.

Expenses

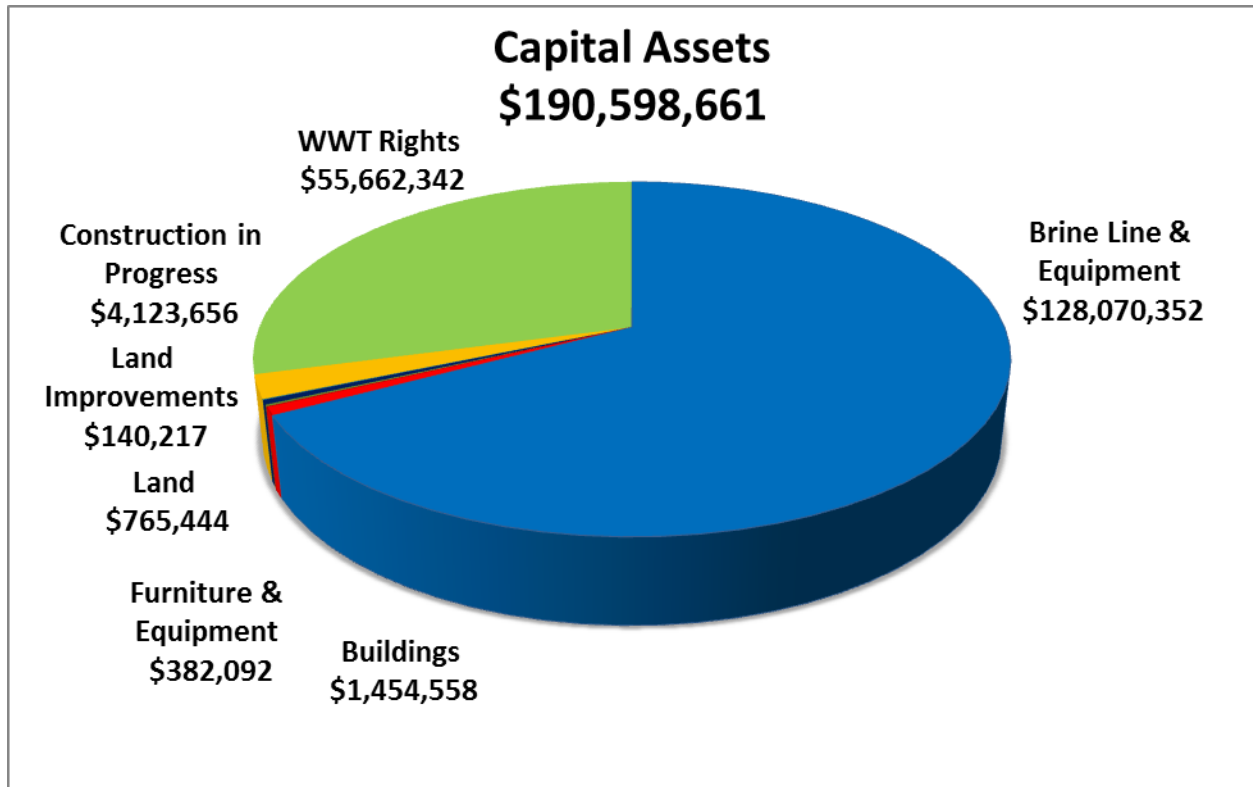
Combined expenses for the fiscal year 2015 totaled \$14.1 million, a decrease of \$1.3 million, or 8.5% less than the prior fiscal year. The following denotes explanations on some of the changes between fiscal years 2015 and 2014.

- The \$0.6 million decrease in Waste Water Treatment and Disposal is due to the settlement of a lawsuit with Orange County Sanitation District. In FYE 2014 legal fees were over \$0.7 million. With the lawsuit settled, additional legal fees were avoided in FYE 2015.
- The \$1.0 million decrease in Studies and Planning Costs is due to the construction of maintenance access structures on Reach IV-B and the basin monitoring tri-annual ambient water quality program costs which were incurred in FYE 2014 and not in FYE 2015. The MSAR TMDL also had a reduced need for monitoring in FYE 2015.
- The \$0.3 million increase in Grant Program Expenses is due to the Proposition 84 Drought Projects. This round of grant funding will be implemented by SAWPA staff instead of by another pass-through agency.

Capital Assets

Existing Capital Assets

The following chart is the composition of the Authority's total capital assets, not including depreciation and amortization, considered utility plant, as of June 30, 2015; additional information can be found in Note 6 of the Notes to Financial Statements.



A comparison of the changes by major category between the current and prior fiscal years is provided in the Category of Net Position section on page 8 of this report.

Future Capital Improvements

The capital improvements program (CIP) includes annual capital repairs to correct pipeline and MAS defects identified during closed circuit television (CCTV) and direct visual inspection. The defects include items such as sealing joints with major groundwater infiltration, and repairing MAS and pipe corrosion protection (plastic "T-Lok" type liner) and completing repairs where structure corrosion has occurred.

A catastrophic failure and brine spill along Reach V caused SAWPA to investigate the in-situ condition of the pipe installed in 1999. Data collected indicates that the PVC pipe is deformed beyond the recommended amount (5% deflection) at a number of locations.

During FYE 2013, test pits were excavated along the five miles of pipe in question and additional areas of deflection greater than 5% were found. A panel of three pipeline experts was convened and recommended repair by installation of CIPP to strengthen the pipe. Based upon this recommendation, a project was developed and a detailed design prepared. In FYE 2015, bid documents were completed, bids were received, and a construction contract was awarded. Construction has begun with completion expected in fiscal year 2016. A SRF loan is funding part of the project and will be repaid through discharger fees.

A four mile stretch of the pipeline, termed the Santa Ana River Interceptor within Orange County has been relocated outside the floodplain by the County of Orange Flood Control District. Relocation to the south side of the Santa Ana River protects the pipeline from Prado Dam water releases. In fiscal year 2012, the Authority loaned \$10 million to the County of Orange and the Orange County Sanitation District (OCSD) loaned up to \$70 million, to facilitate earlier completion of the relocation project. Project design was completed in fiscal year 2011 and the project was bid and awarded in fiscal year 2012. Construction completion was expected by fall 2013 but was delayed until spring 2014. Flows were diverted to the new line May 7, 2014. As of June 2015, \$4.8 million of the \$10 million loaned by SAWPA to the County of Orange has been repaid.

Long-Term Debt

The Authority's long-term debt consists of three loans from the SWRCB for construction of the Brine Line, four loans from the SWRCB for construction of Reach V of the Brine Line, a new loan from the SWRCB for repairs of Reach IV-A and IV-B, a loan from a member agency for the repurchase of wastewater capacity and treatment/disposal rights, and a contractual obligation due to a related joint powers authority.

During the fiscal years ended June 30, 2012-2015, the Authority made all of its scheduled principal payments on these debts as follows:

Debt Service	2015	2014
SWRCB Brine Line	\$1,332,326	\$1,411,789
SWRCB TVRI Line	916,041	892,039
SWRCB Reach IVA & IVB	641,231	640,679
OCWD Repurchase of Wastewater Rights	282,183	266,211
WRCRWA* Contractual Obligation	478,093	465,069

*West Riverside County Regional Wastewater Authority

These payments decreased the outstanding balance in long-term debt by \$3.6 million. For more detailed information refer to Note 8 of the Notes to Financial Statements.

Fiscal Year 2015-2016 Budget

Economic and Financial Factors

The economy in the Authority's service area is looking brighter. Steady increases in job numbers and positive development in the sectors of healthcare and logistics have helped the Inland Empire. Consumer spending has also continued to increase steadily. The Authority has continued to seek ways to increase efficiency and reduce our budget by optimizing operational processes and implementation of a number of cost cutting measures throughout operations. Since 2010, 5 positions have been added in Brine Line operations. These positions have been added to bring functions previously provided for by consultants in house, which greatly increase the efficiency and effectiveness of our operations. Through these efforts, we have been able to reduce costs and pass those savings on to our member agencies through reduced fees and member contributions.

The Authority is faced with a \$60 million Capital Improvement Program over the next 25 years. To ensure that there will be funds available to implement the program, the Authority conducted a long-term financial plan and rate model for the Brine Line. This model has served as a financial planning tool to ensure sufficient revenues are collected for operating needs, capital needs, and the funding of a long-term capital repair and replacement reserve. We will look at the model and how we can best update it to serve future operations in FYE 2016.

Management is unaware of any other conditions that could have a significant past, present, or future impact on the Authority's current financial position, net position, or operating results.

Contacting the Authority's Financial Management

This financial report is designed to provide a general overview of the Authority's finances for the Board of Commissioners, customers, investors, creditors, and other interest parties. Questions concerning any information provided in the report or requests for additional information should be addressed to the Authority's Finance Department, 11615 Sterling Avenue, Riverside, CA 92503.

[This page intentionally left blank]

BASIC FINANCIAL STATEMENTS

[This page intentionally left blank]

SANTA ANA WATERSHED PROJECT AUTHORITY

STATEMENTS OF NET POSITION
PROPRIETARY FUND

June 30, 2015

	Business-Type Activities Enterprise Fund
ASSETS:	
CURRENT ASSETS:	
Cash and cash equivalents (Note 2)	\$ 39,316,897
Cash and cash equivalents - restricted (Note 2)	998,191
Investments (Note 2)	13,361,160
Interest receivable	252,446
Accounts receivable	1,765,501
Accounts receivable - grants	576,852
Accounts receivable - other	57,014
Notes receivable - current portion (Note 3)	643,024
Prepaid expenses and other assets	277,805
Mitigation credits (Note 5)	1,920,560
TOTAL CURRENT ASSETS	<u>59,169,450</u>
NONCURRENT ASSETS:	
Notes receivable (Note 3)	1,902,766
Loan receivable (Note 4)	5,174,429
Other post-employment benefit (OPEB) asset (Note 13)	402,427
Capital assets (Note 6):	
Not being depreciated	4,889,100
Being depreciated, net of accumulated depreciation	101,512,859
TOTAL NONCURRENT ASSETS	<u>113,881,581</u>
TOTAL ASSETS	<u>173,051,031</u>
DEFERRED OUTFLOWS OF RESOURCES:	
Deferred amount from pension plans	<u>273,547</u>
LIABILITIES:	
CURRENT LIABILITIES:	
Accounts payable	1,500,140
Accrued salaries and wages	102,891
Accrued interest payable	357,942
Long-term liabilities - due within one year:	
Compensated absences (Note 7)	127,989
Loans payable (Note 8)	3,355,440
TOTAL CURRENT LIABILITIES	<u>5,444,402</u>
NONCURRENT LIABILITIES:	
Unearned revenue (Note 9)	77,739,595
Long-term liabilities - due in more than one year:	
Compensated absences (Note 7)	298,640
Loans payable (Note 8)	21,852,994
Net pension liability (Note 12)	2,169,716
TOTAL NONCURRENT LIABILITIES	<u>102,060,945</u>
TOTAL LIABILITIES	<u>107,505,347</u>
DEFERRED INFLOWS OF RESOURCES:	
Deferred amounts from pension plans	<u>784,673</u>
NET POSITION (NOTE 10):	
Net investment in capital assets	82,709,425
Restricted for:	
SRF Reach IVA & IVB reserve requirement	1,050,000
Mitigation	2,919,074
Unrestricted	(21,643,941)
TOTAL NET POSITION	<u>\$ 65,034,558</u>

See accompanying notes to the basic financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
PROPRIETARY FUND

For the fiscal year ended June 30, 2015

	Business-Type Activities Enterprise Fund
OPERATING REVENUES:	
Wastewater treatment and disposal	\$ 8,958,914
Wastewater treatment and disposal - capacity rights	2,510,154
Other	<u>262,128</u>
TOTAL OPERATING REVENUES	<u>11,731,196</u>
OPERATING EXPENSES:	
Wastewater treatment and disposal	6,222,868
General and administrative and overhead	678,992
Studies and planning costs	<u>1,604,703</u>
TOTAL OPERATING EXPENSES	<u>8,506,563</u>
OPERATING INCOME BEFORE DEPRECIATION AND AMORTIZATION	3,224,633
DEPRECIATION	(3,149,943)
AMORTIZATION	<u>(1,400,918)</u>
OPERATING LOSS	<u>(1,326,228)</u>
NONOPERATING REVENUES (EXPENSES):	
Member contributions	1,806,745
Intergovernmental	1,257,581
Investment earnings	432,179
Gain on sale of mitigation credits	1,123
Interest expense	(757,784)
Grant program expenses	<u>(269,297)</u>
TOTAL NONOPERATING REVENUES (EXPENSES)	<u>2,470,547</u>
CHANGES IN NET POSITION	1,144,319
NET POSITION - BEGINNING OF YEAR (AS RESTATED - NOTE 16)	<u>63,890,239</u>
NET POSITION - END OF YEAR	<u><u>\$ 65,034,558</u></u>

See accompanying notes to the basic financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY

STATEMENT OF CASH FLOWS
PROPRIETARY FUND

	Business-Type Activities Enterprise Fund
CASH FLOWS FROM OPERATING ACTIVITIES:	
Cash received from customers	\$ 11,252,036
Cash received from sale of mitigation credits	11,123
Cash paid to employees	(2,999,507)
Cash paid to suppliers	(4,932,807)
NET CASH PROVIDED BY OPERATING ACTIVITIES	<u>3,330,845</u>
CASH FLOWS FROM NONCAPITAL AND RELATED FINANCING ACTIVITIES:	
Member contributions	1,806,745
Other governments	850,537
Grant program expenses	(269,297)
NET CASH PROVIDED BY NONCAPITAL AND RELATED FINANCING ACTIVITIES	<u>2,387,985</u>
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:	
Acquisition and construction of capital assets	(3,631,937)
Principal payments on long-term debt	(3,649,874)
Interest paid on long-term debt	(809,076)
NET CASH USED BY CAPITAL AND RELATED FINANCING ACTIVITIES	<u>(8,090,887)</u>
CASH FLOWS FROM INVESTING ACTIVITIES:	
Purchase of investments	(257,659)
Proceeds from sale of investments	3,290,800
Interest received	460,441
NET CASH PROVIDED BY INVESTING ACTIVITIES	<u>3,493,582</u>
NET INCREASE IN CASH AND CASH EQUIVALENTS	1,121,525
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR	<u>39,193,563</u>
CASH AND CASH EQUIVALENTS - END OF YEAR	<u><u>\$ 40,315,088</u></u>
RECONCILIATION OF CASH AND CASH EQUIVALENTS TO THE STATEMENTS OF NET POSITION:	
Cash and cash equivalents	\$ 39,316,897
Cash and cash equivalents - restricted	998,191
TOTAL CASH AND CASH EQUIVALENTS	<u><u>\$ 40,315,088</u></u>

See accompanying notes to the basic financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY

STATEMENT OF CASH FLOWS
 PROPRIETARY FUND
 (CONTINUED)

	Business-Type Activities <u>Enterprise Fund</u>
RECONCILIATION OF OPERATING LOSS TO	
NET CASH PROVIDED BY OPERATING ACTIVITIES:	
Operating loss	\$ (1,326,228)
Adjustments:	
Amortization	1,400,918
Depreciation	3,149,943
Gain on sale of mitigation credits	1,123
Change in assets and liabilities:	
(Increase) decrease in accounts receivable	(162,876)
(Increase) decrease in prepaid expenses and other assets	8,960
(Increase) decrease in mitigation credits	10,000
(Increase) decrease in notes receivable	606,627
(Increase) decrease in loan receivable	1,587,243
(Increase) decrease in other post-employment benefit (OPEB) asset	(50,197)
(Increase) decrease in deferred outflows of resources from pension plans	(14,663)
Increase (decrease) in accounts payable	564,167
Increase (decrease) in accrued salaries and wages	24,989
Increase (decrease) in compensated absences	51,217
Increase (decrease) in unearned revenue	(2,510,154)
Increase (decrease) in net pension liability	(794,897)
Increase (decrease) in deferred inflows of resources from pension plans	784,673
	<hr/>
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$ 3,330,845
	<hr/>

See accompanying notes to the basic financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY
STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES
AGENCY FUNDS

June 30, 2015

ASSETS

CURRENT ASSETS:

Cash and cash equivalents	\$ 444,353
Accounts receivable - grants	<u>1,542,785</u>

TOTAL ASSETS	<u><u>\$ 1,987,138</u></u>
--------------	----------------------------

LIABILITIES

CURRENT LIABILITIES:

Accounts payable	<u>\$ 1,542,785</u>
------------------	---------------------

TOTAL CURRENT LIABILITIES	<u>1,542,785</u>
---------------------------	------------------

NONCURRENT LIABILITIES:

Deposits - legal defense	<u>444,353</u>
--------------------------	----------------

TOTAL NONCURRENT LIABILITIES	<u>444,353</u>
------------------------------	----------------

TOTAL LIABILITIES	<u><u>\$ 1,987,138</u></u>
-------------------	----------------------------

See accompanying notes to the basic financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:

a. Organization and Purpose:

The Santa Ana Watershed Project Authority (the Authority) was reformed in 1972 pursuant to the provisions of Article 1, Chapter 5, Division 7, Title 1 of the Government Code of the State of California relating to the joint exercise of powers common to public agencies, for the purpose of undertaking projects for water quality control and protection and pollution abatement in the Santa Ana River Watershed. The five member agencies are the Orange County Water District, Inland Empire Utilities Agency (formerly Chino Basin Municipal Water District), Eastern Municipal Water District, San Bernardino Valley Municipal Water District, and Western Municipal Water District. The Board of Commissioners is the governing body of the Authority. Each member of the Authority appoints, by Resolution of its governing body, one member of its governing body to act as its Commissioner on the Board.

Accounting principles generally accepted in the United States of America require that the reporting entity include (1) the primary government, (2) organizations for which the primary government is financially accountable, and (3) other organizations for which the nature and significance of their relationship with the primary government are such that exclusion would cause the reporting entity's financial statements to be misleading or incomplete. The criteria provided in Government Accounting Standard Board Statements have been considered and there are no agencies or entities which should be presented with the Authority.

The Authority's enterprise activities are accounted for on the basis of funds, each of which is considered a separate accounting entity. The operations of each activity are accounted for with a separate set of self-balancing accounts that comprise its assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, revenue, and expenses. Authority resources are allocated to and accounted for in individual funds based on the purposes for which they are to be spent and the means by which spending activities are controlled. The Authority's various funds are grouped as follows:

Capital Projects Activities - Record the activity of the various capital improvement projects undertaken by the Authority.

Internal Administration - Reflect the grouping of general and administration expenses and department overhead costs. Reported amounts are net of allocations made in support of capital project and enterprise activities.

Enterprise Activities - Reflect operations of the Inland Empire Brine Line System (Brine Line) pipelines.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

a. Organization and Purpose (Continued):

The Authority also has the following Fiduciary Funds:

Agency Funds:

Agency funds are utilized to record monies held on behalf of others in a fiduciary capacity. The Authority has three agency funds:

The Legal Defense Fund - This fund was established in conjunction with the Environmental Protection Agency in connection with potential third-party lawsuits arising from the discharge of effluent which originates from the Stringfellow Hazardous Waste Site, while the facility is operated by the Environmental Protection Agency or its agents under the use permit.

The Integrated Regional Water Management Program (Prop 84 Capital Projects) - This fund was established to account for pass-thru monies of the Authority's member agencies.

b. Basis of Presentation:

The Authority reports its activities as an enterprise fund, which is a Proprietary type fund used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the Authority is that the cost of providing services on a continuing basis be financed or recovered primarily through user charges, capital grants, and similar funding.

c. Measurement Focus and Basis of Accounting:

"Measurement focus" is a term used to describe *which* transactions are recorded within the various financial statements. "Basis of accounting" refers to *when* transactions are recorded regardless of the measurement focus applied. The accompanying financial statements are reported using the "economic resources measurement focus", and the "accrual basis of accounting". Under the economic measurement focus all assets, deferred outflows of resources, liabilities and deferred inflows of resources (whether current or noncurrent) associated with these activities are included on the Statement of Net Position.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

c. Measurement Focus and Basis of Accounting (Continued):

The Statement of Revenues, Expenses and Changes in Net Position present increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

d. New Accounting Pronouncements:

Current Year Standards:

In fiscal year 2014-2015, the Authority implemented Governmental Accounting Standards Board (GASB) Statement No. 68, *"Accounting and Financial Reporting for Pensions, an Amendment of GASB Statement No. 27"* and GASB Statement No. 71 - *"Pension Transition for Contributions Made Subsequent to the Measurement Date, an Amendment of GASB Statement No. 68"*. These Statements establish standards for measuring and recognizing liabilities, deferred outflows of resources, deferred inflows of resources, and expenses. For defined benefit pension plans, these Statements identify the methods and assumptions that should be used to project benefit payments, discount projected benefit payments to their actuarial present value, and attribute that present value to periods of employee service. Accounting changes adopted to conform to the provisions of these statements should be applied retroactively. The result of the implementation of these standards decreased the net position at July 1, 2014 by \$2,705,729.

GASB Statement No. 69 - *"Government Combinations and Disposals of Government Operations"* was required to be implemented in the current fiscal year and did not impact the Authority.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

d. New Accounting Pronouncements (Continued):

Pending Accounting Standards:

GASB has issued the following statements which may impact the Authority's financial reporting requirements in the future:

- GASB 72 - *"Fair Value Measurement and Application"*, effective for periods beginning after June 15, 2015.
- GASB 73 - *"Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68"*, effective for periods beginning after June 15, 2015 - except for those provisions that address employers and governmental nonemployer contributing entities for pensions that are not within the scope of Statement 68, which are effective for periods beginning after June 15, 2016.
- GASB 74 - *"Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans"*, effective for periods beginning after June 15, 2016.
- GASB 75 - *"Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions"*, effective for periods beginning after June 15, 2017.
- GASB 76 - *"The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments"*, effective for periods beginning after June 15, 2015.

e. Deferred Outflows/Inflows of Resources:

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to future periods and so will not be recognized as an outflow of resources (expense/expenditure) until that time. The Authority has one item that qualifies for reporting in this category. That item is the deferred outflow related to pensions. This amount is equal to employer contributions made after the measurement date of the net pension liability.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

e. Deferred Outflows/Inflows of Resources (Continued):

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time. The Authority has two items that qualify for reporting in this category. The first item is a deferred inflow related to pensions resulting from the difference in projected and actual earnings on investments of the pension plan fiduciary net position. This amount is amortized over five years. The second item is a deferred inflow related to pensions for the changes in employer's proportion and differences between employer's contributions and the employer's proportionate share of contributions. This amount is amortized over a closed period equal to the average of the expected remaining services lives of all employees that are provided with pensions through the Plans determined as of June 30, 2013 (the beginning of the measurement period ended June 30, 2014), which is 3.8 years.

f. Net Position Flow Assumption:

Sometimes the Authority will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted - net position and unrestricted - net position, a flow assumption must be made about the order in which the resources are considered to be applied.

It is the Authority's practice to consider restricted - net position to have been depleted before unrestricted - net position is applied; however it is at the Board of Commissioners' discretion.

g. Operating Revenues and Expenses:

Operating revenues, such as wastewater treatment and wastewater disposal, capacity rights, and contractual services, result from exchange transactions associated with the principal activity of the Authority. Exchange transactions are those in which each party receives and gives up essentially equal values.

Revenues not included in the above category are reported as nonoperating revenues. Nonoperating revenues such as grant funding, member contributions, and investment income, result from non-exchange transactions or ancillary activities in which the Authority gives (receives) value without directly receiving (giving) value in exchange.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

g. Operating Revenues and Expenses (Continued):

Operating expenses include wastewater treatment and disposal, studies and planning costs, management, administration, and depreciation on capital assets. All expenses not meeting this definition are reported as nonoperating expenses.

h. Cash and Cash Equivalents:

Substantially all of Authority's cash is invested in interest bearing cash accounts. The Authority considers all highly liquid investments with initial maturities of three months or less to be cash equivalents.

i. Investments and Investment Policy:

The Authority has adopted an investment policy directing the Authority's Chief Financial Officer to deposit funds in financial institutions.

Investments are stated at their fair value which represents the quoted or stated market value. Investments that are not traded on a market, such as investments in external pools, are valued based on the stated fair value as represented by the external pool.

Changes in market value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in market value, and any gains or losses realized upon the liquidation or sale of investments.

j. Restricted Assets:

Restricted assets are financial resources generated for a specific purpose such as capital projects or debt service. These assets are for the benefit of a specified purpose and, as such, are legally or contractually restricted by an external third-party agreement.

k. Accounts Receivable:

The Authority extends credit in the normal course of operations. Management deems all accounts receivable as collectible at year-end. Accordingly, an allowance for doubtful accounts has not been recorded.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

l. Prepaid Expenses:

Certain payments to vendors reflects costs or deposits applicable to future accounting periods and are recorded as prepaid items in the basic financial statements.

m. Mitigation Credits:

Mitigation credits are recorded at cost and are purchased and used by those member agencies needing habitat mitigation within the Watershed for specific development projects.

n. Capital Assets:

Capital assets acquired and/or constructed are capitalized at historical cost. Capital assets are defined as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of one year. Donated assets are recorded at estimated cost at the date of donation. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized. Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

Buildings and improvements	40 years
Land improvements	15 to 20 years
Furniture and office equipment	3 years
Brine Line and equipment	25 years

Wastewater treatment and disposal rights are included as capital assets and are capitalized at cost. Amortization is computed using the straight-line method over the remaining life of the Authority's contract with the Orange County Sanitation District for the acquisition of the rights at the time the rights were acquired. The current contract expires April 26, 2046.

o. Compensated Absences:

The Authority's policy is to pay out sick leave time accrued upon retirement, death or termination on a variable scale of 15% to 60% based on years of service. Each full-time employee accrues 96 hours of sick time per year. The liability for this benefit has been accrued in these financial statements.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

o. Compensated Absences (Continued):

Employees of the Authority are entitled to paid vacation depending on length of service. Vacation is accrued for full-time employees beginning on the first day of full-time employment, and ranges from 12 to 22 days per year based on longevity with the Authority. Part-time employees accrue vacation on a pro-rated basis based on the actual number of hours worked.

Authority policy requires employees to pass a probationary period prior to payment for accrued vacation hours. Employees are allowed to accumulate vacation leave up to twice their annual accrual, but no more than 36 days.

p. Unearned Revenue:

Unearned revenue represents advance payments received for wastewater treatment and disposal capacity rights sold, which are being recognized as revenue as the services are provided.

q. Capital Contributions:

Capital contributions consist of grants awarded and contributions received for the acquisition and/or construction of capital assets. Contributions received for studies, planning, administration, and other non-capital assets are considered non-operating revenue.

r. Capital and Operating Grants:

When a grant agreement is approved and eligible expenditures are incurred, the amount is recorded as a capital or operating grant receivable on the statement of net position and as capital grant contribution or operating grant revenue, as appropriate, on the statement of revenues, expenses and changes in net position.

s. Budgetary Policies:

The Authority adopts a bi-annual non-appropriated budget for planning, control, and evaluation purposes. Budgetary control and evaluation are affected by comparison of actual revenue and expense with planned revenue and expense for the period.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED):

t. Net Position:

The financial statements utilize a net position presentation. Net position is categorized as follows:

- **Net Investment in Capital Assets** - This component of net position consists of capital assets, net of accumulated depreciation and reduced by any outstanding debt against the acquisition, construction, or improvement of those assets.
- **Restricted Net Position** - This component of net position consists of constraints placed on net position use imposed by creditors, grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- **Unrestricted Net Position** - This component of net position consists of net position that does not meet the definition of *net investment in capital assets* or *restricted*.

u. Pensions:

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

v. Use of Estimates:

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that effect certain reported amounts and disclosures. Accordingly, actual results could differ from the estimates.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS:

Cash and Investments:

Cash and investments as of June 30, 2015 are classified in the accompanying financial statements as follows:

Statement of Net Position:

Cash and cash equivalents	\$ 39,316,897
Cash and cash equivalents - restricted	998,191
Investments	<u>13,361,160</u>
Total cash and cash equivalents	53,676,248

Statement of Fiduciary Assets and

Liabilities - Agency Funds:

Cash and cash equivalents	<u>444,353</u>
---------------------------	----------------

Total cash and cash equivalents	<u>\$ 54,120,601</u>
---------------------------------	----------------------

Cash and investments as of June 30, 2015 consist of the following:

Cash on hand	\$ 500
Deposits with financial institution	1,438,904
Investments	<u>52,681,197</u>
Total cash and investments	<u>\$ 54,120,601</u>

Investments in LAIF and CalTRUST are considered highly liquid, as deposits can be converted to cash within 24 hours without loss of interest. As of June 30, 2015, the LAIF and CalTRUST pools had a weighted average maturity of the following:

California Local Agency Investment Fund (LAIF)	239 days
Investment Trust of California (CalTRUST)	781days

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS (CONTINUED):

Investments Authorized by the California Government Code and the Authority's Investment Policy:

The table below identifies the investment types that are authorized by the Authority in accordance with the California Government Code (or the Authority's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the Authority's investment policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the Authority, rather than the general provisions of the California Government Code or the Authority's investment policy.

<u>Authorized Investment Type</u>	<u>Maximum Maturity</u>	<u>Maximum Percentage of Portfolio</u>	<u>Maximum Investment in One Issuer</u>
United States Treasury Bills, Notes and Bonds	5 years	None	N/A
U.S. Government Sponsored Agency Securities	5 years	None	None
Mutual Funds	90 days	15%	None
Municipal Bonds	5 years	None	None
Banker's Acceptances	180 days	40%	30%
Commercial Paper	270 days	15%	*
Negotiable Certificates of Deposit	5 years	30%	\$250,000
Repurchase Agreements	1 year	None	None
Medium-Term Corporate Notes	5 years	30%	None
Local Agency Investment Fund (LAIF)	N/A	None	N/A
Collateralized Bank Deposits	5 years	25%	None
Investment Trust of California (CalTRUST)	5 years	15%	N/A

N/A - Not Applicable

* - 10% of outstanding paper of an issuing corporation

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS (CONTINUED):

Custodial Credit Risk:

Custodial credit risk for *deposits* 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 *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) 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. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF and CalTRUST).

The California Government Code and the Authority's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit), and the Authority's investment policy that requires no more than two-thirds of the Authority's deposits in a depository shall be collateralized by mortgage-backed securities, with the remainder to be secured by non-mortgage-backed securities. The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. California law also allows financial institutions to secure Authority deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. Of the Authority's bank balances, up to \$250,000 is federally insured and the remaining balance is collateralized in accordance with the Code; however, the collateralized securities are not held in the Authority's name.

Investment in State Investment Pool:

The Authority is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The fair value of the Authority's investment in this pool is reported in the accompanying financial statements at amounts based upon the Authority's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS (CONTINUED):

Investment in CalTRUST Investment Pool:

CalTRUST is a Joint Powers Agency Authority created by local public agencies to provide a convenient method for local public agencies to pool their assets for investment purposes. CalTRUST is governed by a Board of Trustees made up of experienced local agency treasurers and investment officers. The Board sets overall policies for the program and selects and supervises the activities of the investment manager and other agents. CalTRUST maintains and administers four pooled accounts within the program: Money Market, Short-Term, Medium-Term and Long-Term. The Money Market account permits daily transactions, with same-day liquidity (provided redemption requests are received by 1:00 p.m. Pacific time), with no limit on the amount of funds that may be invested.

The short-term account permits an unlimited number of transactions per month (with prior day notice), with no limit on the amount of funds that may be invested. The medium- and long-term accounts permit investments, withdrawals and transfers once per month, with five days advance notice. All CalTRUST accounts comply with the limits and restrictions placed on local agency investments by the California Government Code. CalTRUST imposes a \$250,000 minimum investment; however, there is no maximum limit. The fair value of the Authority's investment in this pool is reported in the accompanying financial statements at amounts based upon the Authority's percentage interest of the fair value provided by CalTRUST for the CalTRUST accounts (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by CalTRUST.

Interest Rate Risk:

Interest rate risk is the risk where changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The Authority manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer term investments, and by timing cash flows from maturities so that a portion of the portfolio matures or comes close to maturity evenly over time as necessary to provide requirements for cash flow and liquidity needed for operations. Information about the sensitivity of the fair values of the Authority's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the Authority's investments by maturity date.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS (CONTINUED):

Interest Rate Risk (Continued):

Maturities of investments and cash equivalents as of June 30, 2015 were as follows:

Investment Type	Remaining Maturity (in Months)			Total
	12 Months or Less	13 - 24 Months	25 - 60 Months	
U.S. Treasury Strips	\$ 2,322,780	\$ 940,370	\$ 1,662,619	\$ 4,925,769
U.S. Government Sponsored Agency Securities	-	1,006,217	2,554,342	3,560,559
LAIF	39,320,037	-	-	39,320,037
CalTRUST	2,135,939	-	-	2,135,939
Negotiable Certificates of Deposit	<u>752,893</u>	<u>746,000</u>	<u>1,240,000</u>	<u>2,738,893</u>
	<u>\$44,531,649</u>	<u>\$ 2,692,587</u>	<u>\$ 5,456,961</u>	<u>\$52,681,197</u>

Credit Risk:

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented on the following page is the minimum rating required by (where applicable) the California Government Code, the Authority's investment policy, or debt agreements, and the actual rating as of year end for each investment type. This is measured by the assignment of a rating by a nationally recognized statistical rating organization; however, LAIF and CalTRUST are not rated.

Credit ratings of investments and cash equivalents as of June 30, 2015 were as follows:

Investment Type	Total	Minimum Legal Rating	Exempt From Disclosure	Rating as of Year End AA+	Not Rated
U.S. Treasury Strips	\$ 4,925,769	N/A	\$ 4,925,769	\$ -	\$ -
U.S. Government Sponsored Agency Securities	3,560,559	N/A	-	3,560,559	-
LAIF	39,320,037	N/A	-	-	39,320,037
CalTRUST	2,135,939	N/A	-	-	2,135,939
Negotiable Certificates of Deposit	<u>2,738,893</u>	N/A	<u>-</u>	<u>-</u>	<u>2,738,893</u>
	<u>\$52,681,197</u>		<u>\$ 4,925,769</u>	<u>\$ 3,560,559</u>	<u>\$44,194,869</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

2. CASH AND INVESTMENTS (CONTINUED):

Concentration of Credit Risk:

The investment policy of the Authority contains no limitations on the amount that can be invested in any one issuer beyond that stipulated by the California Government Code. The Authority has no investments that represent 5% or more of total Authority investments invested in one issuer.

3. NOTES RECEIVABLE:

During the year ended June 30, 1998, the Authority sold capacity rights in the Brine Line pipeline under an installment agreement with Inland Empire Utilities Agency. Sale terms specify annual installments of \$267,188 with zero interest due July 1 of each year through 2017. The receivable has been discounted at the imputed interest rate of 6.00% and totals \$714,195 at June 30, 2015. Remaining repayments total \$801,562 with an unamortized discount of \$87,367 at June 30, 2015.

During the year ended June 30, 1999, the Authority sold capacity rights in the Brine Line pipeline under and installment agreement with Western Municipal Water District. Sale terms specify annual installments of \$89,063 with zero interest due July 1 of each year through 2018. The receivable has been discounted at the imputed interest rate of 6.00% and totals \$1,831,595 at June 30, 2015. Remaining repayments total \$2,114,334 with an unamortized discount of \$282,739 at June 30, 2015.

Notes receivable amounts at June 30, are as follows:

<u>Fiscal Year Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2016	\$ 643,024	\$ 152,748	\$ 795,772
2017	681,605	114,166	795,771
2018	722,502	73,269	795,771
2019	<u>498,659</u>	<u>29,923</u>	<u>528,582</u>
Total	2,545,790	<u>\$ 370,106</u>	<u>\$ 2,915,896</u>
Less: current portion	<u>(643,024)</u>		
Total noncurrent	<u>\$ 1,902,766</u>		

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

4. LOAN RECEIVABLE:

On June 29, 2010, The Authority agreed to loan Orange County Flood Control District (OCFCD), 10% of the total costs, not to exceed \$10 million for the protection and relocation of the Santa Ana Regional Interceptor Line Project (SARI Project). On June 21, 2011, the agreement was amended to increase the loan to 10% of total costs, not to exceed \$12 million. As of June 30, 2015, the Authority has made deposits totaling \$10 million. Terms of the agreement call for payment of principal to commence once subvention funding is received at a zero percent interest rate due each year through July 1, 2022.

Principal and interest payments are based on subvention funding received by OCFCD, which totaled \$1,587,243 for fiscal year ended June 30, 2015. On the unpaid balance at July 1, 2018, interest will accrue at the current LAIF interest rate. The receivable has been discounted at the June 30, 2012 LAIF interest rate of 0.363%, and totals \$5,174,429 at June 30, 2015. Remaining repayments total \$5,196,317 with an unamortized discount of \$21,888 at June 30, 2015.

5. MITIGATION CREDITS:

On March 17, 2000, the State of California voted to approve, Proposition 13, the Costa-Machado Water Act of 2000 containing the Southern California Integrated Watershed Program (SCIWP), providing \$235 million for local grant assistance. The State Legislature appropriated the funds to the State Water Resource Control Board (SWRCB) to be allocated to the Authority for projects to rehabilitate and improve the Santa Ana River Watershed.

On April 23, 2003, as part of the SCIWP, the Authority purchased 100 acres of mitigation credits from the Riverside County Regional Park and Open Space District. These credits are purchased and used by those needing habitat mitigation within the Watershed for specific development projects.

The changes to mitigation credits at June 30, 2015 were as follows:

<u>Balance</u> <u>2014</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance</u> <u>2015</u>
<u>\$ 1,930,560</u>	<u>\$ -</u>	<u>\$ (10,000)</u>	<u>\$ 1,920,560</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

6. CAPITAL ASSETS:

Changes in capital assets for the year ended June 30, 2015 were as follows:

	Balance 2014	Additions	Deletions	Balance 2015
Capital assets, not being depreciated:				
Land	\$ 765,444	\$ -	\$ -	\$ 765,444
Construction in progress	<u>677,875</u>	<u>3,445,781</u>	<u>-</u>	<u>4,123,656</u>
Total capital assets, not being depreciated	<u>1,443,319</u>	<u>3,445,781</u>	<u>-</u>	<u>4,889,100</u>
Capital assets, being depreciated and amortized:				
Land improvements	140,217	-	-	140,217
Buildings	1,447,263	7,295	-	1,454,558
Furniture and equipment	328,851	53,241	-	382,092
Brine Line and equipment	127,944,731	125,621	-	128,070,352
Wastewater treatment and disposal rights	<u>55,662,342</u>	<u>-</u>	<u>-</u>	<u>55,662,342</u>
Total capital assets, being depreciated and amortized	<u>185,523,404</u>	<u>186,157</u>	<u>-</u>	<u>185,709,561</u>
Less accumulated depreciation and amortization for:				
Land improvements	(76,387)	(3,506)	-	(79,893)
Buildings	(788,695)	(37,415)	-	(826,110)
Furniture and equipment	(241,396)	(26,019)	-	(267,415)
Brine Line and equipment	(56,014,604)	(3,083,004)	-	(59,097,608)
Accumulated amortization	<u>(22,524,758)</u>	<u>(1,400,918)</u>	<u>-</u>	<u>(23,925,676)</u>
Total accumulated depreciation and amortization	<u>(79,645,840)</u>	<u>(4,550,862)</u>	<u>-</u>	<u>(84,196,702)</u>
Total capital assets, being depreciated, net	<u>105,877,564</u>	<u>(4,364,705)</u>	<u>-</u>	<u>101,512,859</u>
Total capital assets, net	<u>\$107,320,883</u>	<u>\$ (918,924)</u>	<u>\$ -</u>	<u>\$ 106,401,959</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

7. COMPENSATED ABSENCES:

Compensated absences comprise unpaid vacation and sick leave which is accrued as earned.

The changes to compensated absences at June 30, 2015 were as follows:

	Balance 2014	Earned	Taken	Balance 2015	Current Portion	Long-term Portion
Compensated absences	\$ 375,412	\$ 334,525	\$ (283,308)	\$ 426,629	\$ 127,989	\$ 298,640

8. LONG-TERM DEBT:

Changes in long-term debt for the year ended June 30, 2015 were as follows:

	Balance 2014	Additions	Principal Payments Amortization	Balance 2015
SWRCB Contract Loans:				
Loan #3	\$ 392,863	\$ -	\$ (392,863)	\$ -
Loan #4	896,216	-	(441,486)	454,730
Loan #5	1,009,503	-	(497,977)	511,526
Total SWRCB Contract Loans	2,298,582	-	(1,332,326)	966,256
SWRCB Brine Line Reach V Loans:				
Loan I	2,403,327	-	(273,175)	2,130,152
Loan II & III	1,939,074	-	(221,176)	1,717,898
Loan IV	1,420,758	-	(185,980)	1,234,778
Loan V	2,066,494	-	(235,710)	1,830,784
Total SWRCB Brine Line Reach V Loans	7,829,653	-	(916,041)	6,913,612
Member Agency Loans:				
OCWD Loan	1,234,443	-	(282,183)	952,260
WRCRWA SFR Loans #2, 3 and 4	1,993,993	-	(478,093)	1,515,900
Total Member Agency Loans	3,228,436	-	(760,276)	2,468,160
State Revolving Fund Loan Reach IVA & IVB	15,501,637	-	(641,231)	14,860,406
Total long-term debt	28,858,308	\$ -	\$ (3,649,874)	25,208,434
Less: current portion	(3,649,872)			(3,355,440)
Long-term portion	\$ 25,208,436			\$ 21,852,994

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

8. LONG-TERM DEBT (CONTINUED):

State Water Resources Control Board - Loan No. 3:

This loan, in the amount of \$6,127,405, was for the construction of Reach IV-D of the Brine Line Pipeline. Annual principal and interest payments of \$403,470, at the rate of 2.70%, commenced on October 4, 1995, and matured on October 4, 2014.

State Water Resources Control Board - Loan No. 4:

This loan, in the amount of \$6,828,963, was for the construction of Reach IV-D of the Brine Line Pipeline. Annual principal and interest payments of \$468,372, at the rate of 3.00%, commenced on November 30, 1996, and will mature on November 30, 2015.

<u>Fiscal Year Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2016	\$ 454,730	\$ 13,642	\$ 468,372
Less: current portion	<u>(454,730)</u>		
Total noncurrent	<u>\$ -</u>		

State Water Resources Control Board - Loan No. 5:

This loan, in the amount of \$7,814,181, was for the construction of Reach IV-E of the Brine Line Pipeline. Annual principal and interest payments of \$526,243 in fiscal year 2015 and \$525,849 in fiscal year 2016, at the rate of 2.80%, commenced on January 10, 1996, and will mature on January 10, 2016.

<u>Fiscal Year Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2016	\$ 511,526	\$ 14,323	\$ 525,849
Less: current portion	<u>(511,526)</u>		
Total noncurrent	<u>\$ -</u>		

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

8. LONG-TERM DEBT (CONTINUED):

State Water Resources Control Board - Brine Line Reach V Loan No. I:

This loan, in the amount of \$5,089,798, was for the construction of Reach V of the Brine Line Pipeline. Annual principal and interest payments of \$388,065, at the rate of 2.70%, commenced on October 5, 2002, and will mature on October 5, 2021.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 280,551	\$ 57,514	\$ 338,065
2017	288,126	49,939	338,065
2018	295,905	42,160	338,065
2019	303,895	34,170	338,065
2020	312,100	25,965	338,065
2021 - 2022	<u>649,575</u>	<u>26,425</u>	<u>676,000</u>
Total	2,130,152	\$ 236,173	\$ 2,366,325
Less: current portion	<u>(280,551)</u>		
Total noncurrent	<u>\$ 1,849,601</u>		

State Water Resources Control Board - Brine Line Reach V Loan No. II and III:

This loan, in the amount of \$4,187,933, was for the construction of Reach V of the Brine Line Pipeline. Annual principal and interest payments of \$271,592, at the rate of 2.60%, commenced on October 5, 2002, and will mature on October 5, 2021.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 226,926	\$ 44,666	\$ 271,592
2017	232,827	38,765	271,592
2018	238,880	32,712	271,592
2019	245,091	26,501	271,592
2020	251,463	20,129	271,592
2021 - 2022	<u>522,711</u>	<u>20,473</u>	<u>543,184</u>
Total	1,717,898	\$ 183,246	\$ 1,901,144
Less: current portion	<u>(226,926)</u>		
Total noncurrent	<u>\$ 1,490,972</u>		

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

8. LONG-TERM DEBT (CONTINUED):

State Water Resources Control Board - Brine Line Reach V Loan No. IV:

This loan, in the amount of \$3,373,815, was for the construction of Reach V of the Brine Line Pipeline. Annual principal and interest payments of \$227,182, at the rate of 2.90%, commenced on September 11, 2001, and will mature on September 11, 2020.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 191,373	\$ 35,809	\$ 227,182
2017	196,923	30,259	227,182
2018	202,634	24,548	227,182
2019	208,510	18,672	227,182
2020	214,557	12,625	227,182
2021 - 2021	<u>220,781</u>	<u>6,401</u>	<u>227,182</u>
Total	1,234,778	\$ 128,314	\$ 1,363,092
Less: current portion	<u>(191,373)</u>		
Total noncurrent	<u>\$ 1,043,405</u>		

State Water Resources Control Board - Brine Line Reach V Loan No. V:

This loan, in the amount of \$4,455,792, was for the construction of Reach V of the Brine Line Pipeline. Annual principal and interest payments of \$289,439, at the rate of 2.90%, commenced on October 5, 2004, and will mature on October 5, 2021.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 241,838	\$ 47,601	\$ 289,439
2017	248,126	41,313	289,439
2018	254,577	34,862	289,439
2019	261,197	28,242	289,439
2020	267,987	21,452	289,439
2021 - 2022	<u>557,059</u>	<u>21,819</u>	<u>578,878</u>
Total	1,830,784	\$ 195,289	\$ 2,026,073
Less: current portion	<u>(241,838)</u>		
Total noncurrent	<u>\$ 1,588,946</u>		

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

8. LONG-TERM DEBT (CONTINUED):

Orange County Water District:

This was a purchase obligation for Brine Line Pipeline capacity in the amount of \$4,706,326. Annual principal and interest payments of \$356,250, at the rate of 6.00%, commenced on July 1, 1999, and will mature on July 1, 2018.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 299,114	\$ 57,136	\$ 356,250
2017	317,061	39,189	356,250
2018	<u>336,085</u>	<u>20,165</u>	<u>356,250</u>
Total	952,260	<u>\$ 116,490</u>	<u>\$ 1,068,750</u>
Less: current portion	<u>(299,114)</u>		
Total noncurrent	<u>\$ 653,146</u>		

Western Riverside County Regional Wastewater Authority:

This is a contractual obligation, in the amount of \$8,003,454, with the WRCRWA Joint Powers Authority for a portion of loans from the State Water Resources Control Board for the construction of wastewater treatment facilities. Annual principal and interest payments of \$533,924, at the rate of 2.80%, commenced on February 13, 1999, and will mature on June 1, 2018.

Fiscal Year Ending	Principal	Interest	Total
2016	\$ 491,479	\$ 42,445	\$ 533,924
2017	505,240	28,684	533,924
2018	<u>519,181</u>	<u>14,537</u>	<u>533,718</u>
Total	1,515,900	<u>\$ 85,666</u>	<u>\$ 1,601,566</u>
Less: current portion	<u>(491,479)</u>		
Total noncurrent	<u>\$ 1,024,421</u>		

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

8. LONG-TERM DEBT (CONTINUED):

State Revolving Fund Loan - Reach IV-A and IV-B:

On April 13, 2011, the Authority entered into a loan agreement to receive up to \$16,850,337 from the California State Water Resources Control Board to repair the existing brine disposal pipeline to extend its useful life of the Inland Empire Brine Line upstream of Prado Dam. Terms of the loan call for annual principal and interest payments of \$1,044,273 based on the net loan amount of \$16,850,337, commencing on December 29, 2013 at the rate of 2.60%, maturing December 29, 2032.

<u>Fiscal Year Ending</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2016	\$ 657,903	\$ 386,370	\$ 1,044,273
2017	675,008	369,265	1,044,273
2018	692,558	351,715	1,044,273
2019	710,565	333,708	1,044,273
2020	729,040	315,233	1,044,273
2021 - 2025	3,939,574	1,281,792	5,221,366
2026 - 2030	4,479,052	742,314	5,221,366
2031 - 2033	<u>2,976,706</u>	<u>156,112</u>	<u>3,132,818</u>
Total	14,860,406	<u>\$ 3,936,509</u>	<u>\$ 18,796,915</u>
Less: current portion	<u>(657,903)</u>		
Total noncurrent	<u>\$ 14,202,503</u>		

9. UNEARNED REVENUE:

The changes to unearned revenue at June 30, 2015 were as follows:

<u>Balance 2014</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance 2015</u>
<u>\$ 80,249,749</u>	<u>\$ -</u>	<u>\$ (2,510,154)</u>	<u>\$ 77,739,595</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

10. NET POSITION:

Calculation of net position as of June 30, 2015 was as follows:

Net investment in capital assets:

Capital assets - not being depreciated	\$ 4,889,100
Depreciable capital assets, net	101,512,859
SWRCB contract loans payable	(966,256)
SWRCB Brine Line Reach V loans payable	(6,913,612)
OCWD loan payable	(952,260)
SRF Reach IVA & IVB loan payable	<u>(14,860,406)</u>
Total net investment in capital assets	<u>82,709,425</u>

Restricted net position:

SRF Reach IVA & IVB reserve requirement	1,050,000
Mitigation	<u>2,919,074</u>
Total restricted	<u>3,969,074</u>

Unrestricted net position (21,643,941)

Total net position \$ 65,034,558

11. JOINT VENTURES:

Western Riverside County Regional Wastewater Authority (WRCRWA):

The Authority was a member of WRCRWA, a Joint Powers Authority created on April 23, 1992, for the purpose of developing a regional wastewater treatment facility for the benefit of its members. On June 30, 2012, Addendum No. 7 to the Joint Exercise of Powers Agreement was entered into by all members of the Authority to execute the withdrawal of the Authority from WRCRWA.

The Authority is responsible for a certain portion of WRCRWA's long-term debt and will continue making annual debt service payments to the Joint Powers Authority for its share of the State Revolving Fund Loans from the State Water Resources Control Board. The recorded amount is reflected in the financial statements as long-term debt. In addition, the Authority will continue to provide mutual aid for planned and unplanned facilities maintenance.

The financial statements of WRCRWA are available from Western Municipal Water District, 14205 Meridian Parkway, Riverside, California 92508.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

11. JOINT VENTURES (CONTINUED):

Lake Elsinore & San Jacinto Watersheds Authority (LESJWA):

The Authority is a member of LESJWA, a Joint Powers Authority created on March 8, 2000, for the purpose of implementing projects and programs to improve the two watersheds in order to preserve agricultural land, protect wildlife habitat, protect and enhance recreational resources, and improve lake water quality, for the benefit of the general public. Other members include the City of Canyon Lake, the City of Lake Elsinore, Elsinore Valley Municipal Water District, and the County of Riverside. Each member agency appoints one Director and one alternate to serve on the Board, with both also on the member's agency's board. Each member agency has agreed to make contributions for construction and operations, if necessary.

Upon dissolution of LESJWA, each member agency will receive its proportionate or otherwise defined share of the assets, and each member agency will contribute its proportionate or otherwise defined share of any enforceable liabilities incurred.

The Authority conducts the administrative function of LESJWA, which reimburses the Authority based on invoices for administrative services provided. During the year ended June 30, 2015, administrative services provided to LESJWA totaled \$199,421 which is included in operating revenue.

The financial statements for LESJWA are available at the Authority.

As of June 30, 2015, LESJWA had assets, liabilities and net position as follows:

Total assets	<u>\$ 840,261</u>
Total liabilities	<u>\$ 101,390</u>
Net position	<u>\$ 738,871</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS:

a. General Information about the Pension Plans:

Plan Descriptions:

All qualified permanent and probationary employees are eligible to participate in the Authority's 2% at 55 (Classic) and 2% at 62 (PEPRA) Miscellaneous Employee Pension Plans, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plans are established by State statute and Authority resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

Benefits Provided:

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age fifty (50) with statutorily reduced benefits. All members are eligible for non-industrial disability benefits after five (5) years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect at June 30, 2015, are summarized as follows:

	Miscellaneous	
	Prior to	On or After
	January 1, 2013	January 1, 2013
Hire date		
Benefit formula	2%@55	2%@62
Benefit vesting schedule	5 years of service	5 years of service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 63	52- 67
Monthly benefits, as a % of eligible compensation	1.426% to 2.418%	1.0% to 2.5%
Required employee contribution rates	7%	6.25%
Required employer contribution rates	11.709%	6.25%

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

a. General Information about the Pension Plans (Continued):

Contributions:

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. Funding contributions for both Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Authority is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

For the year ended June 30, 2015, the contributions recognized as part of pension expense for each Plan were as follows:

	<u>Miscellaneous</u>
Contributions - employers	<u>\$ 258,884</u>
Contributions - employee (paid by employer)	<u>\$ 154,769</u>

b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions:

As of June 30, 2015, the Authority reported net pension liabilities for its proportionate shares of the net pension liability of all Plans as follows:

	<u>Proportionate Share of Net Pension Liability</u>
Miscellaneous	<u>\$ 2,169,716</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued):

The Authority's net pension liability for each Plan is measured as the proportionate share of the net pension liability. The net pension liability of each of the Plans is measured as of June 30, 2014, and the total pension liability for each Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2013 rolled forward to June 30, 2014 using standard update procedures. The Authority's proportionate share of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers, actuarially determined.

The Authority's proportionate share of the net pension liability for all Plans as of June 30, 2013 and 2014 was as follows:

	<u>Miscellaneous</u>
Proportion - June 30, 2013	0.09048%
Proportion - June 30, 2014	0.08779%
Change - Increase (Decrease)	-0.00269%

For the year ended June 30, 2015, the Authority recognized pension expense of \$248,660. At June 30, 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>
Pension contributions subsequent to measurement date	\$ 273,547	\$ -
Differences between actual and expected experience	-	-
Change in assumptions	-	-
Change in employer's proportion and differences between the employer's contributions and the employer's proportionate share of contributions	-	(55,547)
Net differences between projected and actual earnings on plan investments	-	(729,126)
Total	<u>\$ 273,547</u>	<u>\$ (784,673)</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued):

\$273,547 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2016. Other amounts reported as deferred inflows of resources related to pensions will reduce pension expense as follows:

Year Ending June 30,	Amount
2016	\$ (202,120)
2017	(202,120)
2018	(198,150)
2019	(182,283)
2020	-
Thereafter	-

Actuarial Assumptions:

The total pension liabilities in the June 30, 2013 actuarial valuations were determined using the following actuarial assumptions:

	Miscellaneous
Valuation Date	June 30, 2013
Measurement Date	June 30, 2014
Actuarial Cost Method	Entry-Age Normal
Actuarial Assumptions:	
Discount Rate	7.50%
Inflation	2.75%
Payroll Growth	3.00%
Projected Salary Increase	3.3% - 14.2% (1)
Investment Rate of Return	7.5% (2)
Mortality	(3)

(1) Depending on age, service and type of employment

(2) Net of pension plan investment expenses, including inflation

(3) The probabilities of mortality are derived using CalPERS' membership data for all funds. The mortality table used was developed based on CalPERS' specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the 2014 experience study report.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

- b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued):

Discount Rate:

The discount rate used to measure the total pension liability was 7.50% for each Plan. To determine whether the municipal bond rate should be used in the calculation of a discount rate for each plan, CalPERS stress tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.50% discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.50% will be applied to all plans in the Public Employees Retirement Fund (PERF). The stress test results are presented in a detailed report that can be obtained from the CalPERS website.

According to Paragraph 30 of Statement 68, the long-term discount rate should be determined without reduction for pension plan administrative expense. The 7.50% investment return assumption used in this accounting valuation is net of administrative expenses. Administrative expenses are assumed to be 15 basis points. An investment return excluding administrative expenses would have been 7.65%. Using this lower discount rate has resulted in a slightly higher Total Pension Liability and Net Pension Liability. CalPERS checked the materiality threshold for the difference in calculation and did not find it to be a material difference.

CalPERS is scheduled to review all actuarial assumptions as part of its regular Asset Liability Management (ALM) review cycle that is scheduled to be completed in February 2018. Any changes to the discount rate will require Board action and proper stakeholder outreach. For these reasons, CalPERS expects to continue using a discount rate net of administrative expenses for GASB 67 and 68 calculations through at least the 2017-18 fiscal year. CalPERS will continue to check the materiality of the difference in calculation until such time a change in methodology occurs.

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

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

- b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued):

Discount Rate (Continued):

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

Asset Class	New Strategic Allocation	Real Return Years 1 - 10 (a)	Real Return Years 11+ (b)
Global Equity	47.00%	5.25%	5.71%
Global Fixed Income	19.00%	0.99%	2.43%
Inflation Sensitive	6.00%	0.45%	3.36%
Private Equity	12.00%	6.83%	6.95%
Real Estate	11.00%	4.50%	5.13%
Infrastructure and Forestland	3.00%	4.50%	5.09%
Liquidity	2.00%	-0.55%	-1.05%
Total	100.00%		

(a) An expected inflation of 2.5% used for this period

(b) An expected inflation of 3.0% used for this period

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

12. DEFINED BENEFIT PENSION PLANS (CONTINUED):

- b. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions (Continued):

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate:

The following presents the Authority's proportionate share of the net pension liability for all Plans, calculated using the discount rate for all Plans, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	<u>Miscellaneous</u>
1% Decrease	6.50%
Net Pension Liability	\$ 3,865,763
Current Discount Rate	7.50%
Net Pension Liability	\$ 2,169,716
1% Increase	8.50%
Net Pension Liability	\$ 762,158

Pension Plans Fiduciary Net Position:

Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

- c. Payable to the Pension Plans:

At June 30, 2015, the Authority had no outstanding amount of contributions to the pension plans required for the year ended June 30, 2015.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

13. OTHER POST-EMPLOYMENT BENEFITS (OPEB) ASSET:

Plan Description and Benefits Offered:

The Authority's defined benefit post employment healthcare plan, SAWPA Post Employment Healthcare Plan (SPHP), provides medical benefits to eligible retired Authority employees and spouses. The Authority's employees hired prior to July 1, 2005 who retire at age 58 or older with a minimum of ten years of service with the Authority are eligible for lifetime medical benefits. Benefits are also provided to spouses. The Authority's benefits cease upon the death of the retiree. Employees hired on, or after, July 1, 2005 are not eligible to receive employer subsidized postemployment medical benefits. The Authority contributes the entire premium cost up to a predetermined cap. The cap is defined as the Kaiser Family premium rate. The 2015 monthly cap per retiree is \$122. SPHP is part of the Public Agency portion of the California Employers' Retiree Trust Fund (CERBT), an agent multiple-employer plan administered by California Public Employees' Retirement System (CalPERS), which acts as a common investment and administrative agent for participating public employers within the State of California. A menu of benefit provisions as well as other requirements is established by State statute within the Public Employees' Retirement Law. SPHP selects optional benefit provisions from the benefit menu by contract with CalPERS and adopts those benefits through Authority resolution. CalPERS issues a Comprehensive Annual Financial Report (CAFR). The CAFR is issued in aggregate and includes the sum of all CalPERS plans. Copies of the CalPERS CAFR may be obtained from the CalPERS Executive Office, 400 P Street, Sacramento, California 95814.

Eligibility:

The Authority pays a portion of the cost of health insurance for retirees under any group plan offered by CalPERS, subject to certain restrictions as determined by the Authority.

Membership in the OPEB plan consisted of the following members as of June 30:

	<u>2015</u>	<u>2014</u>	<u>2013</u>
Active plan members	10	10	11
Retirees and beneficiaries receiving benefits	4	4	4
Separated plan members entitled to but not yet receiving benefits	-	-	-
Total plan membership	<u>14</u>	<u>14</u>	<u>15</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

13. OTHER POST-EMPLOYMENT BENEFITS (OPEB) ASSET (CONTINUED):

Funding Policy:

The contribution requirements of plan members and the Authority are established and may be amended by the Commission. The Authority contributes the entire premium cost up to a predetermined cap. The 2015 calendar cap is \$1,563 per month. Employees hired on, or after July 1, 2005, are not eligible to receive employer subsidized post employment medical benefits. For the year ended June 30, 2015, the Authority made a medical contribution of \$118,506 which paid \$53,753 in health care costs for its retirees and their covered dependents and a contribution of \$64,753 to the OPEB trust.

Annual OPEB Cost and Net OPEB Asset:

The Authority is required to contribute the Annual Required Contribution (ARC) of the Employer, an amount actuarially determined in accordance with the parameters of GASB Statement No. 45. The ARC represents a level of funding that, if paid on an on-going basis, is projected to cover the normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty years.

The following table shows the components of the Authority's annual OPEB cost, the amount actually contributed to the plan, and the changes in the Authority's net OPEB asset to the SPHP for the fiscal year ended June 30, 2015 and the two preceding years:

	<u>2015</u>	<u>2014</u>	<u>2013</u>
Annual OPEB cost (expense):			
Annual required contribution (ARC)	\$ 64,753	\$ 63,893	\$ 95,496
Interest on net OPEB asset	(25,000)	(20,000)	(17,000)
Adjustment to annual required contribution	<u>28,556</u>	<u>-</u>	<u>19,411</u>
Total annual OPEB cost (expense)	68,309	43,893	97,907
Change in net OPEB asset:			
Actual contributions made	<u>(118,506)</u>	<u>(113,653)</u>	<u>(140,948)</u>
Total change in net OPEB asset	(50,197)	(69,760)	(43,041)
OPEB asset, beginning of year	<u>(352,230)</u>	<u>(282,470)</u>	<u>(239,429)</u>
OPEB asset, end of year	<u>\$ (402,427)</u>	<u>\$ (352,230)</u>	<u>\$ (282,470)</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

13. OTHER POST-EMPLOYMENT BENEFITS (OPEB) ASSET (CONTINUED):

Three-Year Trend Information of Net OPEB Asset:

<u>Fiscal Year Ended</u>	<u>Annual OPEB Cost</u>	<u>Percentage of Annual OPEB Cost Contributed</u>	<u>Net OPEB Asset</u>
2015	\$ 68,309	173.49%	\$ (402,427)
2014	43,893	258.93%	(352,230)
2013	97,907	143.96%	(282,470)

See the Schedule of Funding Progress of the Authority's Other Post Employment Benefits Asset in the Required Supplementary Information Section.

Funded Status and Funding Progress:

As of July 1, 2013, the most recent actuarial valuation date, the actuarial accrued liability for benefits was \$1,296,696, and the actuarial value of assets was \$727,793, resulting in an unfunded actuarial accrued liability (UAAL) of \$568,903 and a funded ratio (actuarial value of assets as a percentage of the actuarial accrued liability) of 56.13%. The covered payroll (annual payroll of active employees covered by the plan) was \$1,194,801 and the ratio of the UAAL to covered payroll was 47.61%.

Actuarial Methods and Assumptions:

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. Examples include assumptions about rates of employee turnover, retirement, mortality, as well as economic assumptions regarding claim costs per retiree, healthcare inflation and interest rates. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the basic financial statements, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

13. OTHER POST-EMPLOYMENT BENEFITS (OPEB) ASSET (CONTINUED):

Actuarial Methods and Assumptions (Continued):

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations. The following is a summary of the actuarial methods and assumptions used in the July 1, 2013 actuarial investment valuation:

Valuation Date	July 1, 2013
Actuarial Cost Method	Entry Age Normal Cost Method
Amortization Method	Level Percent of Payroll
Amortization Period	Closed 30 year amortization
Remaining Amortization Period	24 years as of the valuation date
Actuarial Assumptions:	
Investment Rate of Return	7.06%
Projected Salary Increases	3.25%
Healthcare Trend Rate	Starting at 6.7% and decreasing to an ultimate rate of 5.0% in 7 years
Inflation Rate	3.0%

14. RISK MANAGEMENT:

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Authority purchases commercial insurance policies from independent third parties. Settled claims have been immaterial and have not exceeded insurance coverage for the past three years.

On February 22, 1986, the Authority became self-insured with respect to its comprehensive liability coverage for toxic waste handling as allowed under California Government Code, Section 990. The Authority designates \$100,000 of net position annually for self insurance. The total designated balance at June 30, 2015 was \$3,601,223. Coverage includes occurrences and incidents resulting in liability to the Authority, its Commissioners, officers, employees and agents. There are no outstanding claims pending.

SANTA ANA WATERSHED PROJECT AUTHORITY

NOTES TO THE BASIC FINANCIAL STATEMENTS
(CONTINUED)

For the fiscal year ended June 30, 2015

15. COMMITMENTS AND CONTINGENCIES:

Grant Awards:

Grant funds received by the Authority are subject to audit by the grantor agencies. Such audits could lead to requests for reimbursements to the grantor agencies for expenditures disallowed under terms of the grant. Management of the Authority believes that such disallowances, if any, would not be significant.

Litigation:

In the ordinary course of operations, the Authority is subject to claims and litigation from outside parties. After consultation with legal counsel, the Authority believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.

Other Commitments and Contingencies:

The Authority is contractually obligated to pay a pro-rata share of capital costs associated with the maintenance of the Santa Ana Regional Interceptor (SARI) Pipeline owned by OCSD. Within the SARI pipeline, the Authority's portion is referred to as the Inland Empire Brine Line. The percentage varies with each Reach of the SARI. There is currently a significant portion of the SARI Pipeline being considered for protection and/or relocation. The Authority could potentially be responsible for 76 percent of the related costs.

In addition, there is a potential capital project up to \$3 million for which the Authority could potentially be responsible for 76 percent of the related costs.

16. RESTATEMENT OF NET POSITION:

The implementation of GASB Statement Numbers 68 and 71 requires reporting the net pension liability of the Authority's defined benefit pension plans in the financial statements and is applied retroactively by restating the net position as of the beginning of the fiscal year. The implementation of GASB Numbers 68 and 71 resulted in a reduction of net position by \$2,705,729 as of July 1, 2014.

17. SUBSEQUENT EVENTS:

Events occurring after June 30, 2015 have been evaluated for possible adjustments to the financial statements or disclosure as of October 23, 2015, which is the date these financial statements were available to be issued.

REQUIRED SUPPLEMENTARY INFORMATION

[This page intentionally left blank]

SANTA ANA WATERSHED PROJECT AUTHORITY

SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY

Last Ten Fiscal Years*

	<u>2015</u>
Proportion of the net pension liability	0.03487%
Proportionate share of the net pension liability	\$ 2,169,716
Covered - employee payroll	\$ 2,294,398
Proportionate share of the net pension liability as percentage of covered - employee payroll	94.57%
Plan proportionate share of fiduciary net position	\$ 10,614,939
Plan proportionate share of fiduciary net position as a percentage of the total pension liability	83.03%

Notes to Schedule:

Benefit Changes:

There were no changes in benefits.

Changes in Assumptions:

There were no changes in assumptions.

* - Fiscal year 2015 was the 1st year of implementation, therefore only one year is shown.

SANTA ANA WATERSHED PROJECT AUTHORITY

SCHEDULE OF CONTRIBUTIONS

Last Ten Fiscal Years*

	<u>2015</u>
Contractually required contribution (actuarially determined)	\$ 258,884
Contributions in relation to the actuarially determined contributions	<u>258,884</u>
Contribution deficiency (excess)	<u>\$ -</u>
Covered - employee payroll	\$ 2,294,398
Contributions as a percentage of covered - employee payroll	11.28%

Notes to Schedule:

Valuation Date 6/30/2011

Methods and Assumptions Used to Determine Contribution Rates:

Cost-sharing employers	Entry age normal cost method
Amortization method	Level percentage of payroll, closed
Remaining amortization period	20 years (2%@55), 30 years (2%@62)
Asset valuation method	15-year smoothed market
Inflation	2.75%
Salary increases	3.30% to 14.20% depending on age, service, and type of employment; including inflation of 3.0%
Investment rate of return	7.50%, net of pension plan investment expense, including inflation
Retirement age	50 years (2%@55), 52 (2%@62)
Mortality	Mortality assumptions are based on mortality rates resulting from the most recent CalPERS Experience Study adopted by the CalPERS Board, first used in the June 30, 2009 valuation. For purposes of the post-retirement mortality rates, those revised rates include 5 years of projected on-going mortality improvement using Scale AA published by the Society of Actuaries until June 30, 2010. There is no margin for future mortality improvement beyond the valuation date.

* - Fiscal year 2015 was the 1st year of implementation, therefore only one year is shown.

SANTA ANA WATERSHED PROJECT AUTHORITY

SCHEDULE OF FUNDING PROGRESS

For the fiscal year ended June 30, 2015

OTHER POST-EMPLOYMENT BENEFITS

Actuarial Valuation Date	Actuarial Accrued Liability (AAL) (a)	Actuarial Value of Assets (AVA) (b)	Unfunded Actuarial Liability (UAAL) (a) - (b)	Funded Ratio AVA (b)/(a)	Covered Payroll (c)	UAAL as a % of Covered Payroll [(a)-(b)]/c]
07/01/2013	\$ 1,296,696	\$ 727,793	\$ 568,903	56.13%	\$ 1,194,801	47.61%
07/01/2011	1,306,417	460,621	845,796	35.26%	1,177,709	71.82%
07/01/2009	1,295,678	220,806	1,074,872	17.04%	1,899,493	56.59%

[This page intentionally left blank]

SUPPLEMENTARY INFORMATION

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF NET POSITION
ENTERPRISE FUNDS

June 30, 2015

	Capital Projects Activities	Internal Administration	Enterprise Activities	Totals
ASSETS:				
CURRENT ASSETS:				
Cash and cash equivalents	\$ 782,409	\$ 2,541,591	\$ 35,992,897	\$ 39,316,897
Cash and cash equivalents - restricted	998,191	-	-	998,191
Investments	-	-	13,361,160	13,361,160
Interest receivable	599	852	250,995	252,446
Accounts receivable	-	23,000	1,742,501	1,765,501
Accounts receivable - grants	38,448	269,081	269,323	576,852
Accounts receivable - other	55,970	1,044	-	57,014
Notes receivable - current portion	-	-	643,024	643,024
Prepaid expenses and other assets	-	114,951	162,854	277,805
Mitigation credits	1,920,560	-	-	1,920,560
Due from other funds	-	162,859	-	162,859
TOTAL CURRENT ASSETS	3,796,177	3,113,378	52,422,754	59,332,309
NONCURRENT ASSETS:				
Notes receivable	-	-	1,902,766	1,902,766
Loan receivable	-	-	5,174,429	5,174,429
Other post-employment benefit (OPEB) asset	-	402,427	-	402,427
Capital assets:				
Not being depreciated	4,123,656	445,436	320,008	4,889,100
Being depreciated, net of accumulated depreciation	-	808,533	100,704,326	101,512,859
TOTAL NONCURRENT ASSETS	4,123,656	1,656,396	108,101,529	113,881,581
TOTAL ASSETS	7,919,833	4,769,774	160,524,283	173,213,890
DEFERRED OUTFLOWS OF RESOURCES:				
Deferred amount from pension plans	-	273,547	-	273,547
LIABILITIES:				
CURRENT LIABILITIES:				
Accounts payable	523,214	40,245	936,681	1,500,140
Accrued salaries and wages	-	102,891	-	102,891
Accrued interest payable	26	-	357,916	357,942
Due to other funds	23,410	-	139,449	162,859
Long-term liabilities - due within one year:				
Compensated absences	-	127,989	-	127,989
Loans payable	-	-	3,355,440	3,355,440
TOTAL CURRENT LIABILITIES	546,650	271,125	4,789,486	5,607,261
NONCURRENT LIABILITIES:				
Unearned revenue	-	-	77,739,595	77,739,595
Long-term liabilities - due in more than one year:				
Compensated absences	-	298,640	-	298,640
Loans payable	-	-	21,852,994	21,852,994
Net pension liability	-	2,169,716	-	2,169,716
TOTAL NONCURRENT LIABILITIES	-	2,468,356	99,592,589	102,060,945
TOTAL LIABILITIES	546,650	2,739,481	104,382,075	107,668,206
DEFERRED INFLOWS OF RESOURCES:				
Deferred amounts from pension plans	-	784,673	-	784,673
NET POSITION:				
Net investment in capital assets	4,123,656	1,253,969	77,331,800	82,709,425
Restricted for:				
SRF Reach IVA & IVB reserve requirement	-	-	1,050,000	1,050,000
Mitigation	2,919,074	-	-	2,919,074
Unrestricted	330,453	265,198	(22,239,592)	(21,643,941)
TOTAL NET POSITION	\$ 7,373,183	\$ 1,519,167	\$ 56,142,208	\$ 65,034,558

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
ENTERPRISE FUNDS

For the fiscal year ended June 30, 2015

	Capital Projects Activities	Internal Administration	Enterprise Activities	Totals
OPERATING REVENUES:				
Wastewater treatment and disposal	\$ -	\$ -	\$ 8,958,914	\$ 8,958,914
Wastewater treatment and disposal - capacity rights	-	-	2,510,154	2,510,154
Other	213,484	48,644	-	262,128
TOTAL OPERATING REVENUES	213,484	48,644	11,469,068	11,731,196
OPERATING EXPENSES:				
Wastewater treatment and disposal	-	-	6,222,868	6,222,868
General and administrative and overhead	-	678,992	-	678,992
Studies and planning costs	1,604,703	-	-	1,604,703
TOTAL OPERATING EXPENSES	1,604,703	678,992	6,222,868	8,506,563
OPERATING INCOME (LOSS) BEFORE DEPRECIATION AND AMORTIZATION	(1,391,219)	(630,348)	5,246,200	3,224,633
DEPRECIATION	-	(63,997)	(3,085,946)	(3,149,943)
AMORTIZATION	-	-	(1,400,918)	(1,400,918)
OPERATING INCOME (LOSS)	(1,391,219)	(694,345)	759,336	(1,326,228)
NONOPERATING REVENUES (EXPENSES):				
Member contributions	863,795	942,950	-	1,806,745
Intergovernmental	566,324	361,889	329,368	1,257,581
Investment earnings	8,660	11,413	412,106	432,179
Gain on sale of mitigation credits	1,123	-	-	1,123
Interest expense	-	(8)	(757,776)	(757,784)
Grant program expenses	-	-	(269,297)	(269,297)
TOTAL NONOPERATING REVENUES (EXPENSES)	1,439,902	1,316,244	(285,599)	2,470,547
INCOME BEFORE TRANSFERS	48,683	621,899	473,737	1,144,319
TRANSFERS	3,136,936	(22,605)	(3,114,331)	-
CHANGES IN NET POSITION	3,185,619	599,294	(2,640,594)	1,144,319
NET POSITION - BEGINNING OF YEAR (AS RESTATED)	4,187,564	919,873	58,782,802	63,890,239
NET POSITION - END OF YEAR	\$ 7,373,183	\$ 1,519,167	\$ 56,142,208	\$ 65,034,558

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF NET POSITION
CAPITAL PROJECTS ACTIVITIES

June 30, 2015

	Brine Line Protection Project	Basin Planning	Imported Water Recharge Workgroup
ASSETS:			
CURRENT ASSETS:			
Cash and cash equivalents	\$ -	\$ 54,222	\$ 30,554
Cash and cash equivalents - restricted	-	-	-
Interest receivable	-	29	10
Accounts receivable - grants	-	38,448	-
Accounts receivable - other	31,137	-	-
Mitigation credits	-	-	-
TOTAL CURRENT ASSETS	<u>31,137</u>	<u>92,699</u>	<u>30,564</u>
NONCURRENT ASSETS:			
Capital assets:			
Not being depreciated	-	-	-
TOTAL NONCURRENT ASSETS	<u>-</u>	<u>-</u>	<u>-</u>
TOTAL ASSETS	<u>31,137</u>	<u>92,699</u>	<u>30,564</u>
LIABILITIES:			
CURRENT LIABILITIES:			
Accounts payable	33,716	6,485	-
Accrued interest payable	-	-	-
Due to other funds	-	-	-
TOTAL CURRENT LIABILITIES	<u>33,716</u>	<u>6,485</u>	<u>-</u>
TOTAL LIABILITIES	<u>33,716</u>	<u>6,485</u>	<u>-</u>
NET POSITION:			
Net investment in capital assets	-	-	-
Restricted for mitigation	-	-	-
Unrestricted	(2,579)	86,214	30,564
TOTAL NET POSITION	<u>\$ (2,579)</u>	<u>\$ 86,214</u>	<u>\$ 30,564</u>

Watershed Management Plan	Basin Monitoring Program Task Force	Santa Ana River Fish Conservation	Chino TMDL Task Force	Storm WQ Standards Task Force	Arundo Management & Habitat Restoration
\$ 13,567	\$ 286,950	\$ 70,370	\$ 92,434	\$ 92,552	\$ -
-	-	-	-	-	998,191
5	95	22	41	29	323
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	1,920,560
<u>13,572</u>	<u>287,045</u>	<u>70,392</u>	<u>92,475</u>	<u>92,581</u>	<u>2,919,074</u>
-	-	-	-	-	-
-	-	-	-	-	-
<u>13,572</u>	<u>287,045</u>	<u>70,392</u>	<u>92,475</u>	<u>92,581</u>	<u>2,919,074</u>
70	1,651	-	15,044	-	-
-	-	-	-	-	-
-	-	-	-	-	-
<u>70</u>	<u>1,651</u>	<u>-</u>	<u>15,044</u>	<u>-</u>	<u>-</u>
<u>70</u>	<u>1,651</u>	<u>-</u>	<u>15,044</u>	<u>-</u>	<u>-</u>
-	-	-	-	-	-
-	-	-	-	-	2,919,074
<u>13,502</u>	<u>285,394</u>	<u>70,392</u>	<u>77,431</u>	<u>92,581</u>	<u>-</u>
<u>\$ 13,502</u>	<u>\$ 285,394</u>	<u>\$ 70,392</u>	<u>\$ 77,431</u>	<u>\$ 92,581</u>	<u>\$ 2,919,074</u>

(Continued)

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF NET POSITION
CAPITAL PROJECTS ACTIVITIES (CONTINUED)

June 30, 2015

	Emerging Constituents Task Force	Lake Elsinore Management
ASSETS:		
CURRENT ASSETS:		
Cash and cash equivalents	\$ 141,760	\$ -
Cash and cash equivalents - restricted	-	-
Interest receivable	45	-
Accounts receivable - grants	-	-
Accounts receivable - other	-	24,833
Mitigation credits	-	-
TOTAL CURRENT ASSETS	<u>141,805</u>	<u>24,833</u>
NONCURRENT ASSETS:		
Capital assets:		
Not being depreciated	-	-
TOTAL NONCURRENT ASSETS	<u>-</u>	<u>-</u>
TOTAL ASSETS	<u>141,805</u>	<u>24,833</u>
LIABILITIES:		
CURRENT LIABILITIES:		
Accounts payable	-	35
Accrued interest payable	-	26
Due to other funds	-	23,410
TOTAL CURRENT LIABILITIES	<u>-</u>	<u>23,471</u>
TOTAL LIABILITIES	<u>-</u>	<u>23,471</u>
NET POSITION:		
Net investment in capital assets	-	-
Restricted for mitigation	-	-
Unrestricted	<u>141,805</u>	<u>1,362</u>
TOTAL NET POSITION	<u>\$ 141,805</u>	<u>\$ 1,362</u>

Reach V Capital Projects	Totals
\$ -	\$ 782,409
-	998,191
-	599
-	38,448
-	55,970
-	1,920,560
-	3,796,177

4,123,656	4,123,656
4,123,656	4,123,656
4,123,656	7,919,833

466,213	523,214
-	26
-	23,410
466,213	546,650
466,213	546,650

4,123,656	4,123,656
-	2,919,074
(466,213)	330,453
\$ 3,657,443	\$ 7,373,183

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
CAPITAL PROJECT ACTIVITIES

For the fiscal year ended June 30, 2015

	Brine Line Protection Project	Basin Planning	Imported Water Recharge Workgroup
OPERATING REVENUES:			
Other	\$ -	\$ -	\$ -
TOTAL OPERATING REVENUES	-	-	-
OPERATING EXPENSES:			
Studies and planning costs	106,912	412,499	5,201
TOTAL OPERATING EXPENSES	106,912	412,499	5,201
OPERATING LOSS	(106,912)	(412,499)	(5,201)
NONOPERATING REVENUES (EXPENSES):			
Member contributions	-	377,500	-
Intergovernmental	31,138	38,449	-
Investment earnings	-	876	135
Gain on sale of mitigation credits	-	-	-
TOTAL NONOPERATING REVENUES (EXPENSES)	31,138	416,825	135
INCOME (LOSS) BEFORE TRANSFERS	(75,774)	4,326	(5,066)
TRANSFERS	98,101	22,605	-
CHANGES IN NET POSITION	22,327	26,931	(5,066)
NET POSITION - BEGINNING OF YEAR	(24,906)	59,283	35,630
NET POSITION - END OF YEAR	\$ (2,579)	\$ 86,214	\$ 30,564

Watershed Management Plan	Basin Monitoring Program Task Force	Santa Ana River Fish Conservation	Chino TMDL Task Force	Storm WQ Standards Task Force	Arundo Management & Habitat Restoration
\$ 14,063	\$ -	\$ -	\$ -	\$ -	\$ -
14,063	-	-	-	-	-
180,011	188,953	22,641	209,024	13,509	204,588
180,011	188,953	22,641	209,024	13,509	204,588
(165,948)	(188,953)	(22,641)	(209,024)	(13,509)	(204,588)
305,000	71,526	41,000	-	50,000	-
-	296,509	16,000	154,998	-	-
26	989	243	689	376	4,678
-	-	-	-	-	1,123
305,026	369,024	57,243	155,687	50,376	5,801
139,078	180,071	34,602	(53,337)	36,867	(198,787)
-	4,000	-	(4,000)	-	-
139,078	184,071	34,602	(57,337)	36,867	(198,787)
(125,576)	101,323	35,790	134,768	55,714	3,117,861
\$ 13,502	\$ 285,394	\$ 70,392	\$ 77,431	\$ 92,581	\$ 2,919,074

(Continued)

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
CAPITAL PROJECT ACTIVITIES (CONTINUED)

For the fiscal year ended June 30, 2015

	Emerging Constituents Task Force	Lake Elsinore Management
OPERATING REVENUES:		
Other	\$ -	\$ 199,421
TOTAL OPERATING REVENUES	-	199,421
OPERATING EXPENSES:		
Studies and planning costs	51,944	209,421
TOTAL OPERATING EXPENSES	51,944	209,421
OPERATING LOSS	(51,944)	(10,000)
NONOPERATING REVENUES (EXPENSES):		
Member contributions	8,769	10,000
Intergovernmental	29,230	-
Investment earnings	648	-
Gain on sale of mitigation credits	-	-
TOTAL NONOPERATING REVENUES (EXPENSES)	38,647	10,000
INCOME (LOSS) BEFORE TRANSFERS	(13,297)	-
TRANSFERS	-	-
CHANGES IN NET POSITION	(13,297)	-
NET POSITION - BEGINNING OF YEAR	155,102	1,362
NET POSITION - END OF YEAR	\$ 141,805	\$ 1,362

Reach V Capital Projects	Totals
\$ -	\$ 213,484
-	213,484
-	1,604,703
-	1,604,703
-	(1,391,219)
-	863,795
-	566,324
-	8,660
-	1,123
-	1,439,902
-	48,683
3,016,230	3,136,936
3,016,230	3,185,619
641,213	4,187,564
<u>\$ 3,657,443</u>	<u>\$ 7,373,183</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF NET POSITION
ENTERPRISE ACTIVITIES

June 30, 2015

	Prop 84 - Drought	State Water Resources Prop 13	Brine Line Enterprise	Totals
ASSETS:				
CURRENT ASSETS:				
Cash and cash equivalents	\$ -	\$ 44,760	\$ 35,948,137	\$ 35,992,897
Investments	-	-	13,361,160	13,361,160
Interest receivable	-	-	250,995	250,995
Accounts receivable	-	-	1,742,501	1,742,501
Accounts receivable - grants	269,323	-	-	269,323
Notes receivable - current portion	-	-	643,024	643,024
Prepaid expenses and other assets	-	-	162,854	162,854
TOTAL CURRENT ASSETS	269,323	44,760	52,108,671	52,422,754
NONCURRENT ASSETS:				
Notes receivable	-	-	1,902,766	1,902,766
Loan receivable	-	-	5,174,429	5,174,429
Capital assets:				
Not being depreciated	-	-	320,008	320,008
Being depreciated, net of accumulated depreciation	-	-	100,704,326	100,704,326
TOTAL NONCURRENT ASSETS	-	-	108,101,529	108,101,529
TOTAL ASSETS	269,323	44,760	160,210,200	160,524,283
LIABILITIES:				
CURRENT LIABILITIES:				
Accounts payable	129,850	44,760	762,071	936,681
Accrued interest payable	-	-	357,916	357,916
Due to other funds	139,449	-	-	139,449
Long-term liabilities - due within one year:				
Loans payable	-	-	3,355,440	3,355,440
TOTAL CURRENT LIABILITIES	269,299	44,760	4,475,427	4,789,486
NONCURRENT LIABILITIES:				
Unearned revenue	-	-	77,739,595	77,739,595
Long-term liabilities - due in more than one year:				
Loans payable	-	-	21,852,994	21,852,994
TOTAL NONCURRENT LIABILITIES	-	-	99,592,589	99,592,589
TOTAL LIABILITIES	269,299	44,760	104,068,016	104,382,075
NET POSITION:				
Net investment in capital assets	-	-	77,331,800	77,331,800
Restricted for				
SRF Reach IVA & IVB reserve requirement	-	-	1,050,000	1,050,000
Unrestricted	24	-	(22,239,616)	(22,239,592)
TOTAL NET POSITION	\$ 24	\$ -	\$ 56,142,184	\$ 56,142,208

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF REVENUES, EXPENSES AND CHANGES IN NET POSITION
ENTERPRISE ACTIVITIES

For the fiscal year ended June 30, 2015

	Prop 84 - Drought	State Water Resources Prop 13	Brine Line Enterprise	Totals
OPERATING REVENUES:				
Wastewater treatment and disposal	\$ -	\$ -	\$ 8,958,914	\$ 8,958,914
Wastewater treatment and disposal - capacity rights	-	-	2,510,154	2,510,154
TOTAL OPERATING REVENUES	-	-	11,469,068	11,469,068
OPERATING EXPENSES:				
Wastewater treatment and disposal	-	-	6,222,868	6,222,868
TOTAL OPERATING EXPENSES	-	-	6,222,868	6,222,868
OPERATING INCOME BEFORE DEPRECIATION AND AMORTIZATION	-	-	5,246,200	5,246,200
DEPRECIATION	-	-	(3,085,946)	(3,085,946)
AMORTIZATION	-	-	(1,400,918)	(1,400,918)
OPERATING INCOME	-	-	759,336	759,336
NONOPERATING REVENUES (EXPENSES):				
Intergovernmental	269,321	-	60,047	329,368
Investment earnings	-	-	412,106	412,106
Loss on disposal of capital assets	-	-	-	-
Interest expense	-	-	(757,776)	(757,776)
Grant program expenses	(269,297)	-	-	(269,297)
TOTAL NONOPERATING REVENUES (EXPENSES)	24	-	(285,623)	(285,599)
INCOME BEFORE TRANSFERS	24	-	473,713	473,737
TRANSFERS	-	-	(3,114,331)	(3,114,331)
CHANGES IN NET POSITION	24	-	(2,640,618)	(2,640,594)
NET POSITION - BEGINNING OF YEAR	-	-	58,782,802	58,782,802
NET POSITION - END OF YEAR	\$ 24	\$ -	\$ 56,142,184	\$ 56,142,208

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF FIDUCIARY ASSETS AND LIABILITIES
AGENCY FUNDS

June 30, 2015

	Legal Defense Fund	Integrated Regional Management Program Prop 84 Capital Projects	Totals
ASSETS			
CURRENT ASSETS:			
Cash and cash equivalents	\$ 444,353	\$ -	\$ 444,353
Accounts receivable - grants	-	1,542,785	1,542,785
TOTAL ASSETS	<u>\$ 444,353</u>	<u>\$ 1,542,785</u>	<u>\$ 1,987,138</u>
LIABILITIES			
CURRENT LIABILITIES:			
Accounts payable	\$ -	\$ 1,542,785	\$ 1,542,785
TOTAL CURRENT LIABILITIES	<u>-</u>	<u>1,542,785</u>	<u>1,542,785</u>
NONCURRENT LIABILITIES:			
Deposits - legal defense	444,353	-	444,353
TOTAL NONCURRENT LIABILITIES	<u>444,353</u>	<u>-</u>	<u>444,353</u>
TOTAL LIABILITIES	<u>\$ 444,353</u>	<u>\$ 1,542,785</u>	<u>\$ 1,987,138</u>

SANTA ANA WATERSHED PROJECT AUTHORITY

COMBINING SCHEDULE OF CHANGES IN FIDUCIARY ASSETS AND LIABILITIES
AGENCY FUNDS

For the fiscal year ended June 30, 2015

	Balance July 1, 2014	Additions	Deletions	Balance June 30, 2015
LEGAL DEFENSE FUND				
CURRENT ASSETS:				
Cash and cash equivalents	\$ 443,243	\$ 445,463	\$ 444,353	\$ 444,353
NONCURRENT LIABILITIES:				
Deposits - legal defense	\$ 443,243	\$ 445,463	\$ 444,353	\$ 444,353
INTEGRATED REGIONAL WATER MANAGEMENT PROGRAM - PROP 84 CAPITAL PROJECTS				
CURRENT ASSETS:				
Accounts receivable - grants	\$ 1,224,551	\$ 5,450,420	\$ 5,132,186	\$ 1,542,785
CURRENT LIABILITIES:				
Accounts payable	\$ 1,224,551	\$ 2,778,537	\$ 2,460,303	\$ 1,542,785
TOTAL AGENCY FUNDS				
CURRENT ASSETS:				
Cash and cash equivalents	\$ 443,243	\$ 445,463	\$ 444,353	\$ 444,353
Accounts receivable - grants	1,224,551	5,450,420	5,132,186	1,542,785
TOTAL ASSETS	\$ 1,667,794	\$ 5,895,883	\$ 5,576,539	\$ 1,987,138
CURRENT LIABILITIES:				
Accounts payable	\$ 1,224,551	\$ 2,778,537	\$ 2,460,303	\$ 1,542,785
NONCURRENT LIABILITIES:				
Deposits - legal defense	443,243	445,463	444,353	444,353
TOTAL LIABILITIES	\$ 1,667,794	\$ 3,224,000	\$ 2,904,656	\$ 1,987,138

[This page intentionally left blank]



Statistical Section

Statistical Section

This part of the Authority's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Authority's overall financial health.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the Authority's financial performance and well-being have changed over time.

Revenue Capacity

These schedules contain information to help the reader assess the factors affecting the Authority's ability to generate revenues.

Debt Capacity

These schedules present information to help the reader assess the affordability of the Authority's current levels of outstanding debt and the Authority's ability to issue additional debt in the future.

Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the Authority's financial activities take place and to help make comparisons over time and with other agencies.

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the Authority's financial report relates to the service the Authority provides.

**Table I – Net Position by Component
Last Ten Fiscal Years**

	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Net Investment in Capital Assets	\$82,709,425	\$80,456,568	\$81,274,020	\$80,560,654	\$81,597,589	\$81,698,370	\$81,573,415	\$81,560,047	\$76,699,660	\$67,748,043
Restricted	3,969,074	4,167,861	4,232,102	4,263,626	3,347,218	3,597,747	3,893,268	3,938,199	4,009,917	4,185,373
Unrestricted	(21,643,941)	(20,734,190)	(17,845,678)	(17,765,116)	(19,325,941)	(19,535,270)	(22,350,886)	(26,108,445)	(25,572,344)	(18,700,023)
Total Net Position	\$65,034,558	\$63,890,239	\$67,660,444	\$67,059,164	\$65,618,866	\$65,760,847	\$63,115,797	\$59,389,801	\$55,137,233	\$53,233,393

Source: Santa Ana Watershed Project Authority

**Table II – Changes in Net Position
Last Ten Fiscal Years**

Fiscal Year	Operating Revenue (1)	Operating Expense (2)	Operating Income/(Loss)	Total Non Operating Revenue/(Expense)	Income/(Loss) Before Capital Contributions	Capital Contributions	Special Items (3) (4)	Change in Net Position
2015	\$11,731,196	\$13,057,424	(\$1,326,228)	\$2,470,547	\$1,144,319	\$0	\$0	\$1,144,319
2014	11,243,430	14,527,075	(3,283,645)	2,219,169	(1,064,476)	0	2,705,729	(3,770,205)
2013	11,900,861	14,312,673	(2,411,812)	3,013,092	601,280	0	0	601,280
2012	12,739,489	14,859,529	(2,120,040)	3,394,668	1,274,628	0	0	1,274,628
2011	13,743,782	16,662,206	(2,918,424)	2,776,443	(141,981)	0	0	(141,981)
2010	15,189,120	16,709,227	(1,520,107)	5,119,045	3,598,938	0	0	\$3,598,938
2009	12,420,640	15,011,847	(2,591,207)	6,317,202	3,725,995	0	0	3,725,995
2008	11,914,294	16,381,550	(4,467,256)	8,719,824	4,252,568	0	0	4,252,568
2007	11,246,541	15,759,787	(4,513,246)	6,417,086	1,903,840	0	0	1,903,840
2006	11,249,275	15,890,296	(4,641,021)	3,608,860	(1,032,161)	5,706	(10,149,493)	(11,175,948)

(1) See Table III for details of revenues.

(2) See Table IV for details of expenses.

(3) Decrease due to Special Items of: \$10,149,493 related to the Arlington Desalter Transfer.

(4) Reduction of net position from implementation of GASB 68.

Source: Santa Ana Watershed Project Authority

Table III – Revenues by Source
(Excluding Capital Contributions and Special Items)
Last Ten Fiscal Years

Fiscal Year	Operating Revenues						NonOperating Revenues						
	WWT & Disposal	WWT & Disposal Capacity Rights	Desalter Water Sales	Program Admin	Other Operating	Total Operating Revenue	Member Contributions	Inter Government	Investment Income	Gain on Disposal of Asset	Other Non Operating Income	Total Non Operating Income	Combined Revenue
2015	\$8,958,914	\$2,510,154	\$0	\$0	\$262,128	\$11,731,196	\$1,806,745	\$1,257,581	\$432,179	\$1,123	\$0	\$3,497,628	\$15,228,824
2014	8,575,085	2,510,154	0	0	158,191	11,243,430	1,771,587	843,283	457,867	13,021	0	3,085,758	14,329,188
2013	9,170,287	2,510,154	0	0	220,420	11,900,861	1,829,845	1,432,832	343,591	0	0	3,606,268	15,507,129
2012	10,053,123	2,481,109	0	0	205,257	12,739,489	1,697,194	2,563,956	1,058,984	2,223	0	5,322,357	18,061,846
2011	10,989,257	2,467,971	0	268,253	18,301	13,743,782	1,646,170	1,542,723	1,178,639	0	42,000	4,409,532	18,153,314
2010	12,391,354	2,458,418	0	256,486	82,862	15,189,120	1,499,558	2,514,206	2,007,183	1,616	0	6,022,563	21,211,683
2009	9,738,141	2,458,750	0	223,749	0	12,420,640	1,723,395	2,638,131	2,963,353	0	1,214	7,326,093	19,746,733
2008	9,247,855	2,438,152	0	227,787	500	11,914,294	2,065,577	3,031,370	4,683,608	54,612	63	9,835,230	21,749,524
2007	8,658,339	2,262,470	0	226,522	99,210	11,246,541	3,050,161	1,413,877	3,953,946	26,132	135,849	8,579,965	19,826,506
2006	7,016,128	1,873,085	1,924,821	306,129	129,112	11,249,275	2,099,150	13,125,266	1,381,304	49,318	16	16,655,054	27,904,329

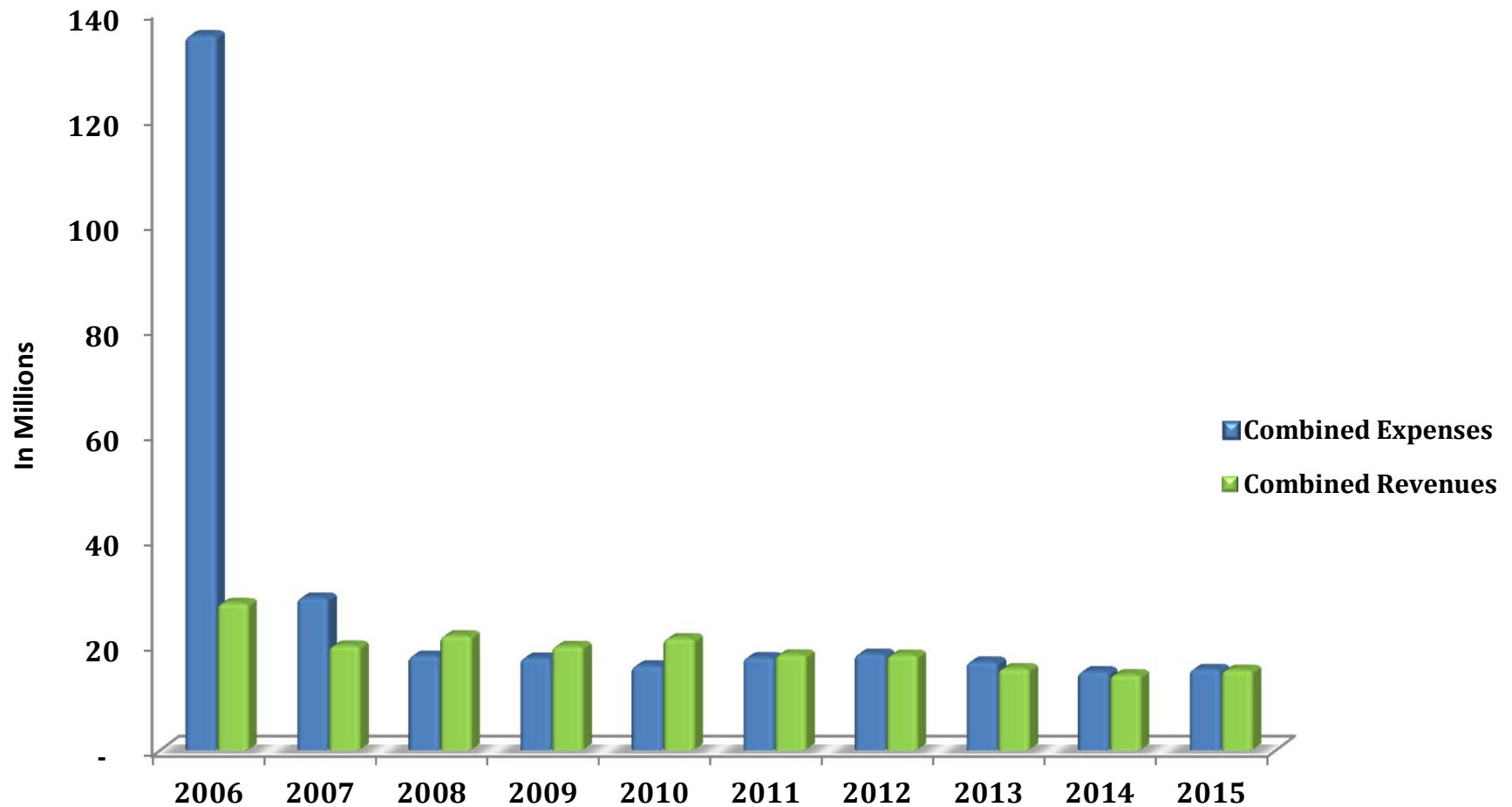
Source: Santa Ana Watershed Project Authority

**Table IV – Expenses by Function
Last Ten Fiscal Years**

Fiscal Year	Operating Expenses						Total Operating Expenses	Total Non Operating Expenses	Combined Expenses
	WWT & Disposal	Desalters	General & Admin	Studies & Planning Costs	Depreciation	Amortization of WWT Rights			
2015	\$6,222,868	\$0	\$678,992	\$1,604,703	\$3,149,943	\$1,400,918	\$13,057,424	\$1,027,081	\$14,084,505
2014	6,864,435	0	487,308	2,636,556	3,137,858	1,400,918	14,527,075	866,589	15,393,664
2013	6,686,530	0	588,883	2,501,681	3,134,661	1,400,918	14,312,673	593,176	14,905,849
2012	7,356,155	0	1,125,143	2,244,658	2,732,655	1,400,918	14,859,529	1,927,689	16,787,218
2011	7,491,739	0	838,929	4,287,122	2,643,498	1,400,918	16,662,206	1,633,089	18,295,295
2010	9,803,154	0	850,538	1,998,300	2,656,317	1,400,918	16,709,227	903,518	17,612,745
2009	6,767,974	0	1,038,758	3,148,432	2,655,765	1,400,918	15,011,847	1,008,891	16,020,738
2008	6,886,304	0	741,243	4,729,137	2,656,488	1,368,378	16,381,550	1,115,406	17,496,956
2007	7,395,547	0	823,114	3,646,697	2,660,758	1,233,671	15,759,787	2,162,879	17,922,666
2006	6,238,654	1,155,096	1,052,332	3,409,278	3,063,589	971,347	15,890,296	13,046,194	28,936,490

Source: Santa Ana Watershed Project Authority

Chart I - Combined Expenses and Revenues
Last Ten Fiscal Years



Source: Santa Ana Watershed Project Authority

**Table V - Wastewater Discharge by Type
Last Ten Fiscal Years**

Discharge Type	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Industrial	163.4954	167.2638	171.2630	249.2381	245.6435	203.3820	203.4214	331.7357	629.5509	732.8943
Domestic	686.9780	817.2502	854.2526	1,027.1307	1,015.4773	908.3414	852.0116	837.9343	1,475.4890	1,275.2165
Dairy	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	7.5359
Power Plant	241.5391	220.6970	267.9388	348.7255	334.4011	268.2640	222.9578	104.4273	93.3591	91.5996
Water Supply/Desalter	2,894.5452	2,698.2170	2,728.7335	2,657.6589	2,702.2033	2,877.3705	2,923.6592	2,508.3150	2,347.1633	1,870.6342
Temp/Emergency	6.9285	10.6266	7.9366	5.0106	20.1418	18.1715	7.3531	0.0000	1.5201	5.2351
Truck Discharge	27.2869	23.3557	30.6147	42.3407	43.2777	53.3668	62.5716	64.0861	39.8682	40.6802
Total	4,020.7731	3,937.4103	4,060.7392	4,330.1045	4,361.1447	4,328.8962	4,271.9747	3,846.4984	4,586.9505	4,023.7958

Source: Santa Ana Watershed Project Authority

**Table VI - Summary of Wastewater Treatment Rates
Last Ten Fiscal Years**

Fiscal Year	Flow per MGD*	BOD Charge (1,000 lbs)	TSS Charge (1,000 lbs)	Minimum Flow Charge	Monthly Fixed Pipeline Charge	Monthly Fixed Treatment Charge	Truck – Non-Brine (per gallon)	Truck – Tier 1 (per gallon)	Truck – Tier 2 (per gallon)	Truck – Tier 3 (per gallon)	Truck – Brine (per gallon)
2015	\$777.00	\$295.00	\$411.00	\$150.00	\$5,114.00	\$10,369.00	(a)	\$0.015	\$0.031	(b)	\$0.010
2014	736.00	266.00	395.00	150.00	4,870.00	9,875.00	(a)	0.015	0.031	(c)	0.010
2013	794.00	253.00	376.00	150.00	4,083.00	8,749.00	(a)	0.015	0.030	(d)	0.010
2012	830.00	225.00	335.00	150.00	3,430.00	7,868.00	(a)	0.014	0.029	(e)	0.010
2011	891.00	312.00	462.00	150.00	2,710.00	6,775.00	(a)	0.015	0.032	(f)	0.010
2010	850.00	283.00	420.00	150.00	2,581.00	6,452.00	0.029	0.000	0.000	0.000	0.010
2009	792.00	257.00	381.00	150.00	2,417.00	6,044.00	0.028	0.000	0.000	0.000	0.007
2008	754.00	233.00	346.00	150.00	2,265.00	5,663.00	0.026	0.000	0.000	0.000	0.007
2007	589.00	200.00	312.00	150.00	2,124.00	5,310.00	0.023	0.000	0.000	0.000	0.004
2006	589.00	199.00	310.00	0.00	0.00	8,045.00	0.030	0.000	0.000	0.000	0.030

* MGD – million gallons per day

- (a) Non-brine truck rate was divided into three tiers based on BOD and TSS Concentrations. Tier 1 = 100 to 999 mg/l, Tier 2 = 1,000 to 2,499 mg/l, and Tier 3 = 2,500 mg/l and higher.
- (b) FYE 2015 – Tier 3 dischargers will be charged based on actual concentrations of the waste discharged using the following components: \$0.0026/gallon, \$0.687/pound of BOD, and \$0.652/pound of TSS.
- (c) FYE 2014 – Tier 3 dischargers will be charged based on actual concentrations of the waste discharged using the following components: \$0.0026/gallon, \$0.658/pound of BOD, and \$0.636/pound of TSS.
- (d) FYE 2013 – Tier 3 dischargers will be charged based on the actual concentration of the waste discharged using the following components: \$0.0026/gallon, \$0.645/pound of BOD, and \$0.617/pound of TSS.
- (e) FYE 2012 – Tier 3 dischargers will be charged based on the actual concentration of the waste discharged using the following components: \$0.0026/gallon, \$0.617/pound of BOD, and \$0.576/pound of TSS.
- (f) FYE 2011 – Tier 3 dischargers will be charged based on the actual concentration of the waste discharged using the following components: \$0.0025/gallon, \$0.672/pound of BOD, and \$0.683/pound of TSS.

Source: Santa Ana Watershed Project Authority

**Table VII - Principal Sewer Customers
Current Fiscal Year and Nine Years Prior**

Fiscal Year 2014-15

Customer Name	Discharge in MG*	Percentage of Total Discharge
Chino Desalter I	713.3451	17.74%
Temescal Desalter	583.8838	14.52%
Perris Desalter	465.5934	11.58%
Chino II Desalter	459.7383	11.43%
Arlington Desalter	375.4273	9.34%
Menifee Desalter	280.8020	6.98%
JCSD - Etiwanda**	274.3058	6.82%
Mountainview Power Plant	170.4159	4.24%
Chino Institute for Women	133.6226	3.32%
Lewis Home Development	122.6254	3.05%
Total Principal Customers	3,579.7596	89.03%
Other Customers	441.0135	10.97%
Total Discharge	4,020.7731	100.00%

Fiscal Year 2005-06

Customer Name	Discharge in MG*	Percentage of Total Discharge
Chino Desalter I	590.7921	14.68%
Arlington Desalter	509.4701	12.66%
Golden Cheese	437.2700	10.87%
Temescal Desalter	395.6554	9.83%
California Rehabilitation Center	319.4857	7.94%
Menifee Desalter	250.7367	6.23%
JCSD - Etiwanda **	195.0246	4.85%
Inland Empire Utilities Agency	184.6132	4.59%
JCSD - Chandler **	159.9496	3.98%
JCSD - Hamner Lift Station **	150.7737	3.75%
Total Principal Customers	3,193.7711	79.37%
Other Customers	830.0247	20.63%
Total Discharge	4,023.7958	100.00%

* MG – million gallons

** Jurupa Community Services District (JCSD) connections.

Source: Santa Ana Watershed Project Authority

**Table VIII - Debt Coverage Ratio
Last Ten Fiscal Years**

Fiscal Year	Debt Service Requirements				Debt to Expense Ratio
	Combined Expenses	SRF Loans *	Member Loans **	Total Debt	
2015	\$14,084,505	\$4,152,560	\$356,250	\$4,508,810	32.0%
2014	15,393,664	4,222,260	356,250	4,578,510	29.7%
2013	14,905,849	4,179,190	356,250	4,535,440	30.4%
2012	16,787,218	4,179,191	356,250	4,535,441	27.0%
2011	18,295,295	4,179,191	356,250	4,535,441	24.8%
2010	17,612,745	4,179,192	356,250	4,535,442	25.8%
2009	16,020,738	4,179,191	356,250	4,535,441	28.3%
2008	17,496,956	4,179,191	356,250	4,535,441	25.9%
2007	17,922,666	4,179,191	356,250	4,535,441	25.3%
2006	28,936,490	4,179,191	356,250	4,535,441	15.7%

The Authority does not receive property tax. All revenues are collected through rates and fees or agency contributions.

The Authority does not have any outstanding Revenue Bonds. The only debt of the Authority is SRF and member agency loans.

Treasury strips were purchased to fully cover all future debt service payments. The Treasury strips mature as debt service payments come due. No operating revenues are used to make debt service payments.

Notes:

* State Revolving Fund (SRF) Loans for construction of the Brine Line.

** Repurchase of Pipeline Capacity from Orange County Water District.

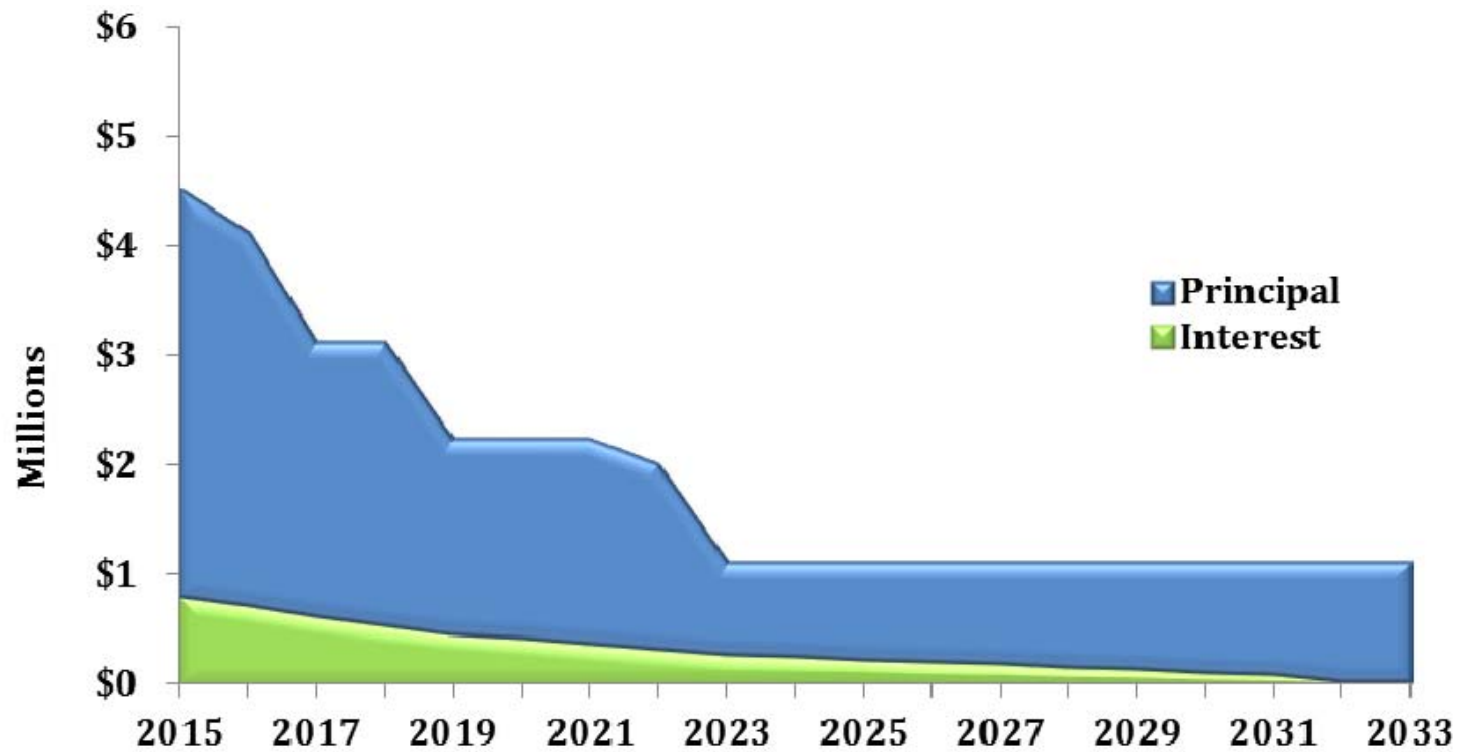
Source: Santa Ana Watershed Project Authority

**Table IX - Debt Service Payment Schedule
Fiscal Years 2015 - 2033**

Fiscal Year	Interest	Principal	Total Payment	Remaining Principal
2015	\$827,925	\$3,633,884	\$4,461,810	\$25,491,190
2016	716,452	3,338,888	4,055,340	22,152,302
2017	615,366	2,445,358	3,060,725	19,706,943
2018	539,727	2,520,997	3,060,725	17,185,946
2019	461,459	2,065,342	2,526,801	15,120,604
2020	395,403	1,775,147	2,170,551	13,345,456
2021	348,294	1,822,257	2,170,551	11,523,199
2022	299,932	1,643,304	1,943,236	9,879,895
2023	256,877	787,396	1,044,273	9,092,499
2024	236,405	807,868	1,044,273	8,284,631
2025	215,400	828,873	1,044,273	7,455,758
2026	193,850	850,424	1,044,273	6,605,335
2027	171,739	872,535	1,044,273	5,732,800
2028	149,052	895,220	1,044,273	4,837,580
2029	125,777	918,496	1,044,273	3,919,084
2030	101,896	942,377	1,044,273	2,976,707
2031	77,394	966,879	1,044,273	2,009,828
2032	52,256	992,018	1,044,273	1,017,810
2033	26,463	1,017,810	1,044,273	0

Source: Santa Ana Watershed Project Authority

Chart II - Debt Service Payment Schedule
Fiscal Years 2015 – 2033



Source: Santa Ana Watershed Project Authority

Chart III – Capital Spending Last Ten Fiscal Years

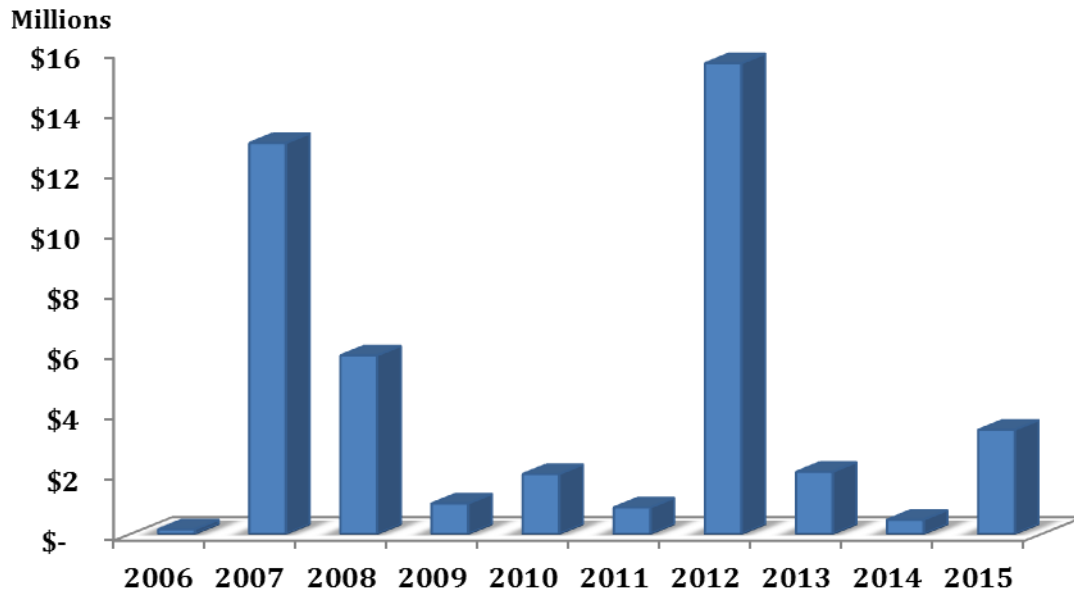
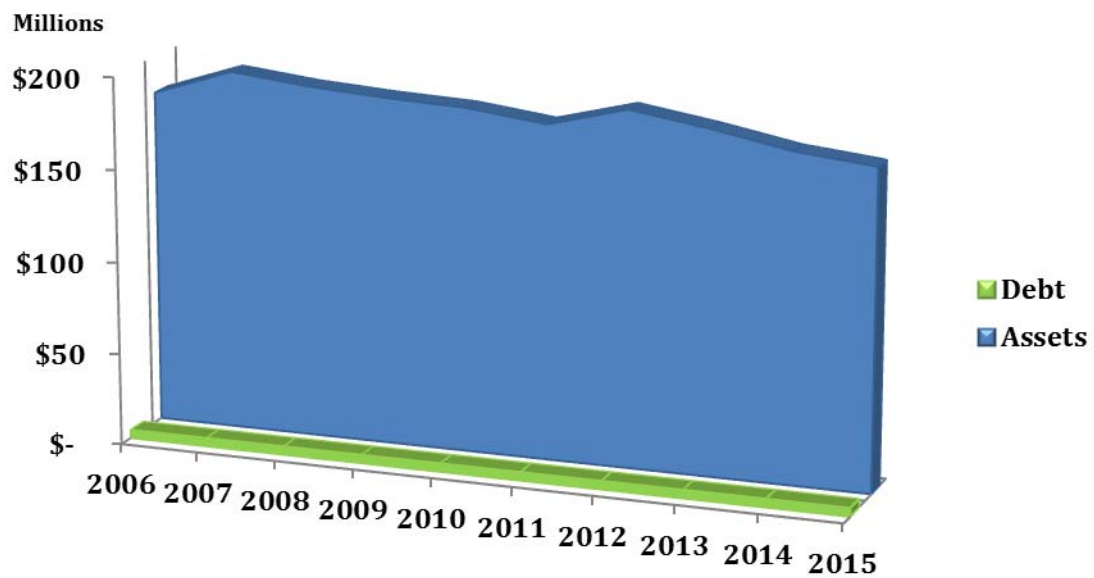


Chart IV – Total Debt to Assets Last Ten Fiscal Years



Source: Santa Ana Watershed Project Authority

**Table X - Demographic and Economic Statistics
Last Ten Calendar Years**

Fiscal Year	Population County (3)	Personal Income (1)	Per Capita Personal Income County	Unemployment Rate (June) ⁴ County	State
2015	2,308,441	\$5,205,044,724	\$34,910 (2)	6.6%	6.3%
2014	2,279,967	5,033,383,304	34,910 (5)	8.4	7.4
2013	2,255,059	4,892,318,231	33,163 (5)	9.2	8.5
2012	2,227,577	4,740,901,560	32,520 (5)	11.8	10.7
2011	2,217,778	4,562,732,423	32,008 (5)	13.3	11.8
2010	2,179,692	4,375,318,812	29,222 (5)	14.5	12.2
2009	2,107,653	4,308,080,000	29,748 (5)	13.7	11.6
2008	2,088,322	4,149,660,000	30,894 (5)	8.4	6.9
2007	2,031,625	3,975,820,000	29,560 (5)	5.7	5.3
2006	1,966,607	3,734,900,000	28,730 (5)	5.1	4.9

(1) Projected person income based on Riverside County Per Capital Personal Income.

(2) Projected based on a 10 year average.

(3) Source: January Revised Estimates, State Department of Finance.

(4) Source: CA Employment Development Department and US Dept. of Labor. County data as of June 2015.

(5) Source: County or Riverside Comprehensive Annual Financial Report.

**Table XI - Principal Employers
Fiscal Year Ended June 30, 2015**

Employer	No. of Employees	Percentage of Total Labor Force
County of Riverside	21,198	2.07%
March Air Reserve Base	8,500	0.83%
Stater Brothers Markets	6,900	0.68%
Wal-Mart	6,550	0.64%
University of California, Riverside	5,768	0.56%
Kaiser Permanente Riverside Medical Center	5,300	0.52%
Corona-Norco Unified School District	4,932	0.48%
Pechanga Resort & Casino	4,000	0.39%
Riverside Unified School District	3,871	0.38%
Hemet Unified School District	3,400	0.33%
Total	70,419	6.88%

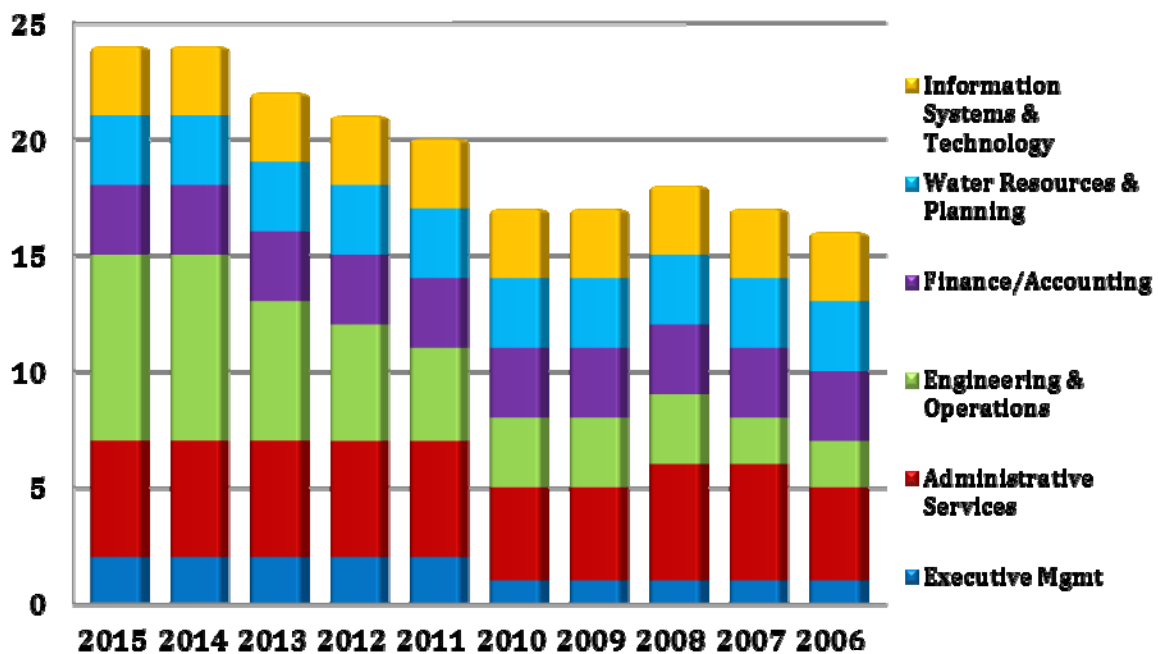
Sources: County of Riverside Economic Development Agency

Table XII - Number of Employees
Last Ten Fiscal Years

Department	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Executive Management	2	2	2	2	2	1	1	1	1	1
Administrative Services	5	5	5	5	5	4	4	5	5	4
Engineering & Operations	8	8	6	5	4	3	3	3	2	2
Finance/Accounting	3	3	3	3	3	3	3	3	3	3
Water Resources & Planning	3	3	3	3	3	3	3	3	3	3
Information Systems & Technology	3	3	3	3	3	3	3	3	3	3
Total	24	24	22	21	20	17	17	18	17	16

Notes: All managers are included with their divisions. Temporary and Interns are not included.

Chart V – Total Employees
Last Ten Fiscal Years



Source: Santa Ana Watershed Project Authority

**Table XIII - Operating and Capital Indicators
Last Ten Fiscal Years**

	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006
Total Meter Connections	48	50	50	50	45	46	42	36	38	33
Number of Air Release Valves	65	65	65	65	62	62	62	62	62	62
Miles of Sewer Lines	73	73	73	73	73	73	73	73	73	73
Total Flows for Fiscal Years (MG)	4,020.7731	3,937.4103	4,060.7392	4,330.1045	4,361.1447	4,328.8962	4,271.9747	3,846.498	4,586.951	4,023.796
Owned Treatment Capacity (MGs)	17	17	17	17	17	17	17	17	16	13

Miscellaneous Statistics

Year of Formation:	1972
Governing Body:	5-Member Board of Commissioners (1 from each Member Agency elected Board of Directors)
Form of Government:	Joint Powers Authority
Staff:	24 full-time equivalent employees
Authority:	Section 6500 et. Seq. Government Code
Service:	Waste Disposal, Watershed Planning, Task Force Facilitation
Service Area (square miles):	2,840
Total Population Served:	Approximately 6 million

Source: Santa Ana Watershed Project Authority



Santa Ana Watershed Project Authority

11615 Sterling Avenue • Riverside • California • 92503
www.sawpa.org • (951) 354-4220