

Comprehensive Annual Financial Report

Fiscal Years Ended June 30, 2016 and 2015





Treatment facilities



Comprehensive Annual Financial Report

Fiscal Years Ended June 30, 2016 and 2015

Mark R. Williams, General Manager

Prepared by:

Susan M. McGuire, CPA - Administrative Services Manager



Secondary clarifier



Collection System Vehicles

Table of Contents

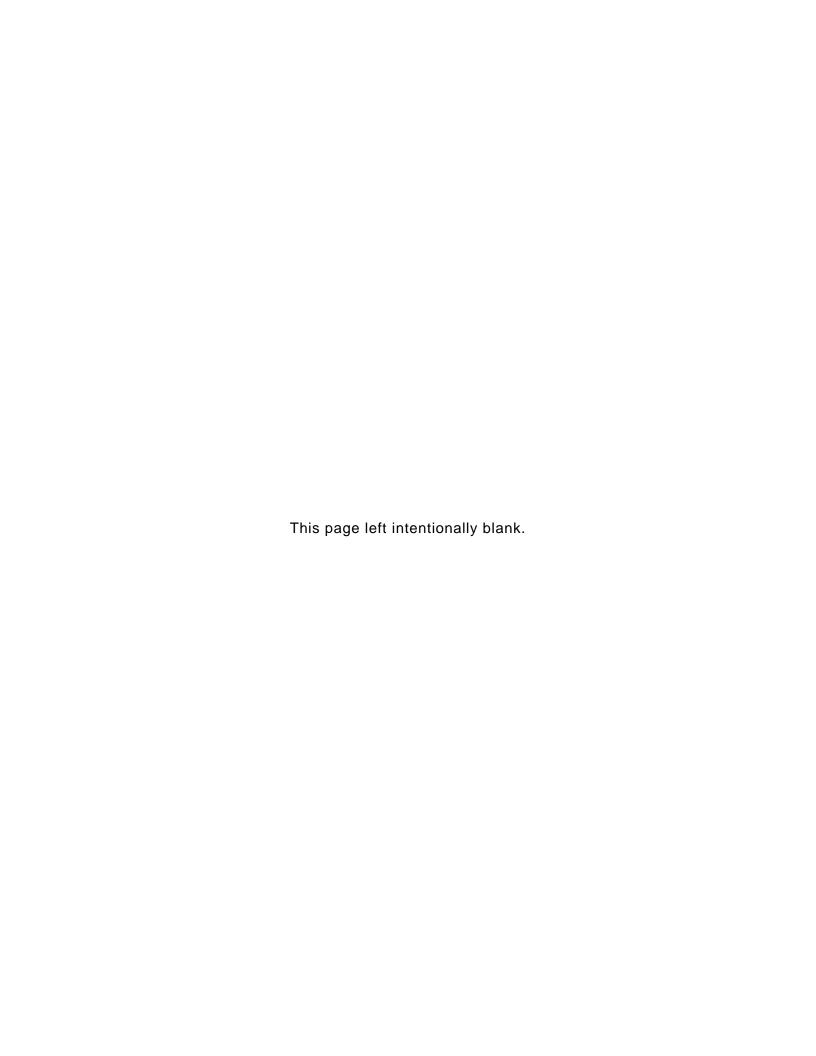
| Introductions Continu | Page |
|---|-------|
| Introductory Section | |
| Transmittal Letter | i-vi |
| GFOA Certificate of Achievement | vii |
| Mission Statement | viii |
| Organizational Chart | ix |
| Directory of Officials | x |
| District Service Area | xi |
| Financial Section | |
| Independent Auditors' Report | 1-2 |
| Management's Discussion and Analysis | 3-13 |
| Basic Financial Statements: | |
| Statements of Net Position | 14-15 |
| Statements of Revenues, Expenses and Changes in Net Position | 16 |
| Statements of Cash Flows | 17-18 |
| Notes to Financial Statements | 19-55 |
| Required Supplementary Information: | |
| Schedule of District's Proportionate Share of the Net Pension Liability | 56 |
| Schedule of Contributions | 56 |
| Other Post-Employment Benefits Schedule of Funding Progress – CERBT | 57 |
| Supplementary Information: | |
| Budgetary Comparison Schedule | |
| Note to Budgetary Comparison Schedule | 60 |
| Glossary of Acronyms | 61-63 |

Table of Contents (continued)

| | Page |
|---|-------|
| Statistical Section | |
| Introduction to the Statistical Section | 64 |
| Statements of Net Position | 65 |
| Statements of Revenues, Expenses and Changes in Net Position | 66-67 |
| Sewer Service Charge Revenue | 68 |
| Sewer Service Rates Per Eligible Dwelling Unit | 69 |
| Principal Revenue Payers | 70 |
| Summary of Sewer Customers by Class | 71 |
| Debt Service Coverage | 72 |
| Outstanding Debt Per Connection | 73 |
| Other Post-Employment Benefits Funding Status and Covered Lives | 74 |
| Demographic and Economic Statistics | 75 |
| Principal Employers in Marin County | 76 |
| Recycled Water Production | 77 |
| Daily Average Influent Flow | 78 |
| Private Sewer Lateral Assistance Program | 79 |
| Collection System Services | 80 |
| Full-Time Equivalent Employees by Function | 81 |

INTRODUCTORY SECTION







DISTRICT BOARD

Megan Clark Rabi Elias Russ Greenfield Craig K. Murray Judy Schriebman DISTRICT ADMINISTRATION

Mark R. Williams, General Manager

Michael Cortez, District Engineer

Mel Liebmann Plant Manager

Greg Pease,

Susan McGuire, Administrative Services Manager

Collection System/Safety Manager

October 28, 2016

To the Ratepayers and Honorable Board of Directors of Las Gallinas Valley Sanitary District San Rafael, California

It is our pleasure to submit this Comprehensive Annual Financial Report (CAFR) of the Las Gallinas Valley Sanitary District (the District) for the fiscal year ended June 30, 2016. This report was prepared by the District staff that collected and analyzed the financial statements and other information presented herein.

This CAFR was prepared by District staff in conformance with the principles and standards for financial reporting set forth by the Governmental Accounting Standards Board (GASB) and Generally Accepted Accounting Principles (GAAP). Recommended guidelines by the Government Finance Officers Association (GFOA) of the United States and Canada were also followed.

California law requires that every local government publish a complete set of audited financial statements. This report is published to fulfill that requirement for the fiscal year ended June 30, 2016.

The management of the District assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive system of internal controls that is established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

The District's basic financial statements have been audited by Burr Pilger Mayer, Inc, a registered public accounting firm. The goal of the independent audit was to provide reasonable assurance that the financial statements of the District for the fiscal year ended June 30, 2016 are fairly presented in conformity with GAAP, and are free of material misstatements. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the basic financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statements presentation. The independent auditors have issued an unqualified ("clean") opinion on the Las Gallinas Valley Sanitary District's financial statements for the fiscal year ended June 30, 2016. Their audit report is presented as the first component of the financial section of this report.

The CAFR represents the culmination of all budgeting and accounting activities engaged in by management during the fiscal year. 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) which is presented after the independent auditors' report. This letter of transmittal and introduction is designed to complement the MD&A and should be read in conjunction with it.

FINANCIAL CONTROLS AND ACCOUNTING SYSTEMS

Internal Controls

To ensure that accounting data is compiled and properly recorded, and to permit the preparation of financial statements in accordance with generally accepted accounting principles, the management staff of the District is responsible for establishing and maintaining an accounting system and internal controls structure. These controls are designed to ensure that the assets of the District are adequately protected from loss, theft, unauthorized use or disposition, or other misuse. The internal controls structure is designed to provide reasonable, but not absolute, assurance that this objective is met while recognizing that: (1) the cost of the controls should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgment by management. We believe that the District's internal accounting controls adequately safeguard its assets and provide reasonable assurance that financial transactions are recorded properly and are free of any material misstatements.

Budgetary Controls

The District is not required by statute to adopt a budget; however, in its commitment to maintain fiscal responsibility, the District adopts an annual budget prior to June 30th each year. In preparation for drafting a budget, management staff meets with the District's Board of Directors (the Board) to update the Strategic Plan to determine the strategic goals and visions for the upcoming year. The budget outlines and reflects the major elements of the upcoming fiscal year operating and capital plans, from which management allocates funds that are necessary for specific departmental activities and capital projects. In June 2015, the Board adopted a five year capital improvement budget for 2016 through 2020, which includes a significant upgrade to the wastewater treatment plant and expansion of the recycled water treatment facility. Management integrates these priorities into the annual budget. Budgetary control is maintained at the detailed line item level. The General Manager may approve expenditures in excess of budgeted amounts up to \$15,000; items in excess of this must be approved by the Board.

Accounting System

Las Gallinas Valley Sanitary District is an independent special district. The District's accounting structure, insofar as practical and in accordance with GAAP, complies with the Uniform System of Accounts for Waste Disposal Districts provided by the California State Controller's office.

The District reports its activities as an Enterprise Fund under the broad category of funds called proprietary funds. The District uses the full accrual basis of accounting. The District tracks expenditures by department, with each department delineated by function and specific activity, in order to provide management and the Board with better cost control measures. At the end of each fiscal year, these costs are combined to arrive at the financial position and results of operations reflected in the District's basic financial statements.

HISTORY AND PROFILE OF THE DISTRICT

The District was established on April 6, 1954 pursuant to the California Health and Safety Code, Division 6 – Sanitary District Act of 1923. It is located approximately two miles northeast of the City of San Rafael and 20 miles north of San Francisco. It covers an area of about sixteen square miles in the northern part of the City of San Rafael and surrounding unincorporated areas in Marin County, California, including the communities of Lucas Valley, Marinwood, Santa Venetia and Terra Linda. The District's boundaries are Hamilton Field (a former air force base) to the north, San Pablo Bay to the east, and central San Rafael to the south. The District serves a population of approximately 30,000 people. The District is primarily residential and built out, resulting in a fairly stable customer base. As of July 1, 2015, it is comprised 97.5% residential (12,941 units) and 2.5% commercial/industrial (333 units).

Sewage Collection

- The District operates a sanitary sewer collection system comprised of approximately 105 miles of gravity sewer lines, 6.72 miles of force mains, and 28 pump stations. There are 2,985 manholes and approximately 52.5 miles of privately owned laterals.
- The District regularly performs smoke testing of the District to detect leaks in sewer mains and laterals. It is a process whereby smoke is blown into the sewer mains, lower and upper laterals, to determine where there may be cracked pipes or storm water cross connections. This process helps to identify where there may be Infiltration and Inflow (I&I) into the sewage collection system. I&I is a major concern for wastewater treatment plants since large storms may produce flows that overwhelm the capacity of the sewage collection system and possibly the plant, resulting in sewage spills, plant violations, overflows and fines.
- The District has completed two cycles of televising all of its sewer mains; the process requires four years. Televising these lines allows District staff to identify future repair and replacement projects, as well as monitor the integrity of the system.

Sewage Treatment

- The District operates a sewage treatment plant with a permitted dry weather average capacity of 2.92 million gallons per day (MGD).
- The District treated an average daily flow of 2.44 MGD of sewage per day in 2016.
- The District's treatment plant uses primary treatment to separate the solids from the wastewater; trickling filters and deep bed filters to provide secondary treatment. Treated effluent is disposed of through discharge pipes into Miller Creek which flows to San Pablo Bay during discharge season, November through May. Discharge coincides with wet weather when treated effluent can be diluted by higher levels of bay water due to rain.
- All readily settable solids and grit are removed from the wastewater stream; grit is then
 disposed of in a landfill. The solids are treated by gravity thickening and anaerobic digestion,
 and then pumped to one or more of three storage ponds, where they are typically retained
 for one year prior to surface disposal. The treatment plant produced 327 dry tons of
 biosolids during the calendar year 2015.

Reuse of Treated Wastewater

- The District is producing recycled water year round to meet increasing demand during the
 continuing drought in the region. In the past, recycled water was predominately used during
 the summer months, which aligned with the District's non discharge period of June through
 October.
- The District has a water reclamation project on 385 acres of diked bay lands located to the
 northeast of the treatment plant. This project includes a 20 acre wildlife marsh pond,
 40 acres of storage ponds, 200 acres of irrigated pasture, and 3.5 miles of public trails which
 are part of the San Francisco Bay Trail. During 2016, 94.2 million gallons were diverted to
 the District's water reclamation project.
- The District delivers effluent to Marin Municipal Water District (MMWD), which further treats it so that it can be used for irrigation of landscapes, including golf courses and playing/recreation fields, dual plumbing, toilet flushing, cooling water uses, and car washes within the District's boundaries. During 2016, 164.9 million gallons were delivered to MMWD.
- The District's recycled water treatment facility, online since September 2012, has a capacity of 0.7 mgd with redundant systems to produce up to 1.4 mgd. The District is planning an expansion of the facility to provide for an additional 4 mgd of capacity. The facility takes the plant effluent not utilized by MMWD and treats it to recycled water standards so that it can be distributed by North Marin Water District (NMWD). The District produced 43.9 million gallons for NMWD during 2016.

Lab and Public Outreach

- The District operates its own lab which collects samples, completes analysis, and performs other testing to comply with the plant discharge permit issued by the State Water Resources Control Board.
- Central Marin Sanitation Agency and lab staff manage the District's source control program.
 This includes a Fats Oils and Grease (FOG) Program that is designed to prevent customers
 from discharging substances that are harmful to the sewage treatment process or that may
 cause clogs to sewer mains and pump stations.
- Lab staff participates in the Marin County Sanitation Agencies Public Education Program. This program allows the participating agencies to combine resources and have a unified message to educate the public about the proper disposal of and to collect pharmaceuticals, mercury, batteries and other household hazardous waste in the County. They participate in programs with school children, the Marin County Fair and various farmers' markets and festivals. The participating agencies won the Redwood Empire Public Education Award Large Budget from the California Water Environment Association for 2015.
- The District offers tours of the plant treatment works and enhanced wetlands upon request from schools, community groups and other members of the public.
- The District produces a newsletter twice a year to educate the public about the sewer collection system, treatment plant and their sewer laterals. Staff has noted an increase in knowledge by homeowners regarding maintaining their sewer laterals.

- The District has a website at www.lgvsd.org where it posts current developments, public
 education topics and information about what is happening at the Board meetings, the plant
 and in the District.
- The District was awarded the District Transparency Certificate of Excellence by the Special District Leadership Foundation during July 2015 in recognition of its outstanding efforts to promote transparency and good governance.

Solid Waste (Garbage) Services and Recycling

The District manages the refuse hauling service for the unincorporated areas in its District. The franchise has been awarded to Marin Sanitary Service which provides curbside recycling, solid waste, yard waste and food scraps hauling, and safe hazardous waste disposal services that are helping achieve Marin County's goal of zero waste.

ECONOMIC CONDITIONS AND OUTLOOK

The District is comprised primarily of residential units with commercial and some light industrial areas. It is substantially built out with in-fill developments in pockets of undeveloped land and redevelopment of commercial areas that were built over twenty years ago. The District does not expect significant new, customers in the near future. A capital facilities charge study was performed during 2015. The study reviewed the capital facilities plan developed by staff and the Board during 2015, which will be undertaken during the upcoming five years. The capital facilities charge is \$5,327 effective July 1, 2015 and will be adjusted by the Engineering News Record Construction Cost Index for San Francisco each July.

The Board adopted a five year rate review and capital improvement plan in June 2015, which provides for an annual sewer user charge rate of \$732 effective July 1, 2015 up to \$927 as of July 1, 2019. This rate, when combined with average property taxes received by the District, is below the average for neighboring agencies in Marin County. Each year, the Board reviews the operating and capital needs of the District to determine the revenue requirements in setting the upcoming rate.

Compared to neighboring jurisdictions, the District's customers in the unincorporated area enjoy one of the lowest garbage and recycling rates. As of January 1, 2016, customers pay a monthly service fee of \$25.18 for a 20-gallon cart and \$29.62 for a 32-gallon cart. This is below the Marin County average of \$35.27 per month for a 32-gallon cart.

AWARDS AND ACKNOWLEDGMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Las Gallinas Valley Sanitary District for its CAFR for the year ended June 30, 2015. In order to be awarded a Certificate of Achievement, a governmental entity must publish an easily readable and efficiently organized CAFR. This report must satisfy both GAAP and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current CAFR continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

This CAFR is the culmination of the hard work and dedication of many District employees and the audit team under the direction of Scott Taylor, CPA of the accounting firm Burr Pilger Mayer, Inc. Las Gallinas Valley Sanitary District staff would like to acknowledge the support of the Board for its continuing direction and oversight in providing value to the community of San Rafael.

Mark R. Williams General Manager

Weyfami.

Susan McGuire, CPA
Administrative Services Manager

Susan Mc Suire



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Las Gallinas Valley Sanitary District California

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

June 30, 2015

Executive Director/CEO

Uffry R. Ener

Comprehensive Annual Financial Report

Mission Statement

Our Mission

The Mission of the Las Gallinas Valley Sanitary District is to protect public health and our environment by providing effective wastewater collection, treatment, and recycling services.

Vision

Recognizing that sanitation and wastewater treatment is vital to protecting the public health, the District will:

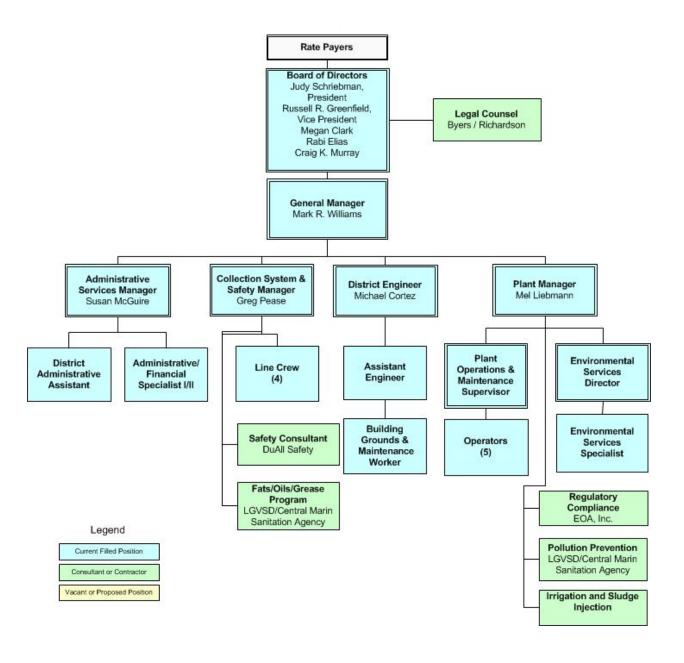
- manage our treatment and collection infrastructure in a planned and sustainable way;
- strive toward beneficial recycling of wastewater, biosolids and other resources using safe and effective processes and systems to achieve our zero waste vision;
- collaborate with neighboring agencies to achieve efficiencies for the public;
- cooperate with stakeholders to leverage opportunities for protecting the bay and regional water resources for the people we serve;
- maintain a safe, high quality workplace to promote a sustainable, motivated, long-term and cohesive workforce;
- increase public participation, acceptance and understanding of what we do;
- responsibly manage the refuse franchise;
- maintain our zero spill goal;
- consider climate change, sea level rise and flooding when developing and designing new projects;
- reduce our impact on natural resources;
- optimize and promote the use of recycled water; and
- collaborate with public and private parties to improve watersheds within the District's boundaries.

Our Core Values

- Does it reflect our commitment to the public health and to the environment?
- Will it support high quality customer service and public outreach?
- Does it enhance our infrastructure, facility maintenance and system reliability?
- Will it support best workforce practices?
- Does it establish equitable, reasonable, and necessary rates by responsible use of the public's funds now and in the future?
- Does it build on and leverage our network of partners?
- Will it support our ability to govern as a Board team with honesty, transparency, and respect?
- Does it support domestically produced products where possible?
- Will it support our commitment to practical innovative methods?

Las Gallinas Valley Sanitary District Comprehensive Annual Financial Report

Organizational Chart



Las Gallinas Valley Sanitary District Comprehensive Annual Financial Report

Directory of Officials

Board of Directors

 Megan Clark
 Director
 12/13/2013 – 12/13/2017

 Rabi Elias
 Director
 12/13/2013 – 12/13/2017

 Russ Greenfield
 Director
 12/13/2013 – 12/13/2017

 Craig K. Murray
 Director
 12/10/2015 – 12/12/2019

 Judy Schriebman
 Director
 12/10/2015 – 12/12/2019

Administration

Mark R. Williams General Manager

Michael P. Cortez, P.E. District Engineer

Teresa Lerch District Secretary

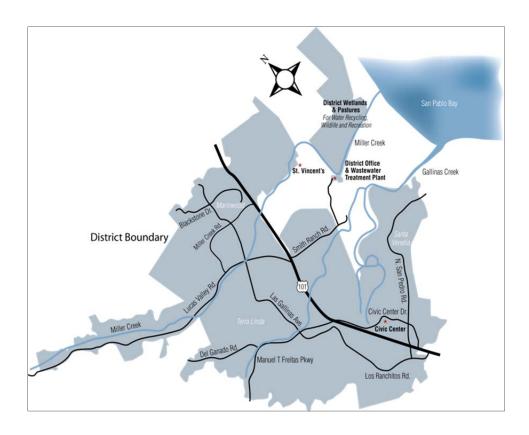
Mel Liebmann Plant Manager

Susan McGuire, CPA Administrative Services Manager

Greg Pease Collection System/Safety Manager

Las Gallinas Valley Sanitary District Comprehensive Annual Financial Report

District Service Area

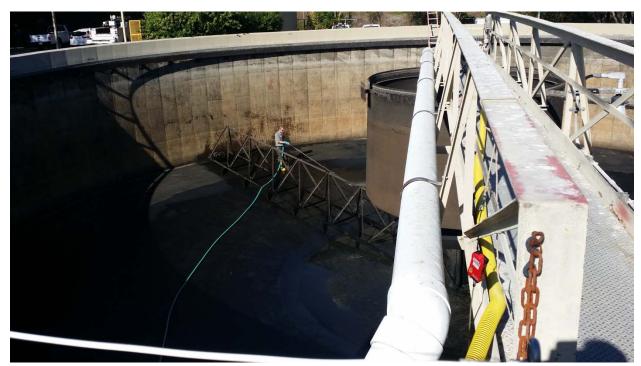




Walkers in Reclamation

FINANCIAL SECTION





Primary Clarifier Drain, Clean, Inspect and Repair



BERS Project Ready for May 9, 2016 Start Up



INDEPENDENT AUDITORS' REPORT

To the Board of Directors Las Gallinas Valley Sanitary District San Rafael, California

We have audited the accompanying financial statements of Las Gallinas Valley Sanitary District (the District) as of and for the years ended June 30, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the District'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 opinions on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits 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 entity'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 entity'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 Las Gallinas Valley Sanitary District as of June 30, 2016 and 2015, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matters

As discussed in Note 2 to the financial statements, the District restated the June 30, 2015 financial statements due to a correction of an error. Our opinion is not modified with respect to this matter.

To the Board of Directors Las Gallinas Valley Sanitary District Page Two

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis (pages 3-13), schedule of District's proportionate share of the net pension liability (page 56), schedule of contributions (page 56), and other post-employment benefits schedule of funding progress – CERBT (page 57), 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 (GASB), who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits 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 Las Gallinas Valley Sanitary District's basic financial statements. The introductory section, budgetary comparison section, and statistical section on pages i-xi, 58-63, and 64-81, respectively, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The introductory section, budgetary comparison section, and statistical section have not been subjected to the auditing procedures applied in the audit of the basis financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Burr Pilger Mayer, Inc. E. Palo Alto, California

Burn Riger Mayer, els.

October 27, 2016

MANAGEMENT'S DISCUSSION AND ANALYSIS



Public education, outreach and tours of the treatment plant







Inspecting a Sewer Easement

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

The following discussion and analysis of the Las Gallinas Valley Sanitary District's (the District) financial performance provides an overview and analysis of the District's financial activities for the fiscal years ended June 30, 2016 and 2015. Please read it in conjunction with the District financial statements and accompanying notes, which follow this section.

HIGHLIGHTS

Financial Highlights

- Operating revenues increased by approximately \$1,290,000 over the previous year. This
 increase was due to a 13% increase in the sewer service revenue which was offset by a
 decrease in recycled water revenue. Recycled water revenue is from a cost reimbursement
 agreement. During 2016, the reimbursable costs were lower and there was less demand
 due to overall conservation.
- Operating expenses, net of depreciation, decreased by \$4,286 or 0.06%. Personnel costs increased by \$52,338 which was offset by decreases in repairs and maintenance of \$38,543 and other items.
- Nonoperating expenses are comprised primarily of interest expense. The total interest incurred in 2016 was \$506,659; however, \$114,151 was capitalized as part of the cost of constructing fixed assets. Interest expense is trending lower since the District refinanced the Certificates of Participation in April 2014 to reduce the interest rate from an average of 4% to 3.3%. The projected cash flow savings over the remaining period outstanding is \$344,000. As the principal is repaid, the interest expense decreases.
- Capital contributions from Connection Fees are dependent on the level of development within the District. In recent years, the development has consisted of the expansion of existing facilities rather than new housing. The State Grant is a reimbursement grant and the increase of \$762,960 in 2016 reflects the level of construction activity for the funded project.

District Highlights

- The District treated 895 million gallons of wastewater and produced 209 million gallons of effluent for recycled water treatment and distribution by Marin Municipal Water District (MMWD) and North Marin Water District (NMWD) during 2016.
- The District has two photovoltaic systems which power the reclamation pump station and the treatment plant. These systems generated 135,000 kWh of electricity for operations resulting in the District utilizing net 521,000 kWh of electricity for operating the plant during the year. This was an increase in power utilization due to a capital improvement project which took the District's co-generation system offline in December, 2015. The project is slated for completion during 2017.

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

- The District was awarded a \$999,070 grant from the California Energy Commission in May 2015 for its Biogas Energy Recovery System (BERS) project. This closed-loop system will be installed at the treatment plant and allow the District to recover 100 percent of the methane produced from the mesophilic anaerobic digestion of wastewater sludge at the facility and condition it for on-site combined heat and power generation and transportation fuel use. In August 2015, the District received a \$250,000 grant from the California Energy Commission for fueling station equipment for the BERS project. Both of these grants are reimbursement grants that require expenditure of funds by the District before any grant funds are received. In July 2015, the District was awarded a sales tax exclusion grant on the purchase of equipment for the project. The grant is based on the equipment having a maximum purchase price of \$788,757, resulting in a maximum sales and use tax exemption of \$72,960. This grant relieves the District from paying sales tax to the seller of the equipment as part of the purchase price.
- The District was awarded an \$847,000 federal grant from the United States Bureau of Reclamation under its Title XVI program to expand the recycled water treatment facility.
 Design of the expansion is currently underway and construction is expected to begin in the second half of 2017.
- The District has a Private Sewer Lateral Assistance Program which allows property owners to apply for low interest loans, currently 2% interest, to obtain up to \$10,000 to replace their upper, lower or both laterals. The loans are repaid through special assessments through the property taxes over ten years. During 2016, \$272,322 was advanced to forty-one property owners to repair or replace their laterals.
- The District maintained its achievement of having among the lowest reported sewer overflow rate in Marin County.

USING THIS ANNUAL REPORT

This annual report consists of five parts: Management's Discussion and Analysis, Financial Statements, Required Supplementary Information, Supplementary Information and Statistical Section. The Financial Statements also include notes that explain in more detail some of the information contained in those statements.

REQUIRED FINANCIAL STATEMENTS

District financial statements report information about the District's use of accounting methods similar to those used by private sector companies. The Statement of Net Position includes all District assets and liabilities that provide information about the nature and amounts of investments in resources and obligations to creditors. It also provides the basis for computing rate of return, evaluating the capital structure of the District, and assessing the liquidity and financial flexibility of the District. All of the current year's revenues and expenses are accounted

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

for in the Statement of Revenues, Expenses and Changes in Net Position. This statement measures the success of the District operations and management of investments over the past year and can be used to determine whether the District has successfully recovered all of its costs through its user fees and other charges. The final required financial statement is the Statement of Cash Flows. The primary purpose of this statement is to provide information about the District's cash receipts, cash disbursements and net changes in cash resulting from operations, investing, and capital and noncapital financing activities.

FINANCIAL ANALYSIS OF THE DISTRICT

One of the most important questions asked about the District's finances is whether or not the District's overall financial position has improved or deteriorated. The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the District activities in a way that will help answer this question. These two statements report the net position of the District and changes from year to year. The difference between assets and liabilities (net position) is one way to measure financial health or financial position. Over time, increases or decreases in District net position are one indicator of whether the financial health is improving or deteriorating. Other factors to consider include changes in economic conditions, population growth, and new or changed legislation.

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

Changes in Net Position

The District's net position increased by \$5,926,581 in 2016 and \$3,693,057 in 2015. The following Condensed Statements of Net Position shows these changes.

CONDENSED STATEMENTS OF NET POSITION Fiscal years ended June 30, 2016, 2015 and 2014

| ASSETS | | 2016 | Α | 2015 s Restated | | 2014 |
|--------------------------------------|----|------------|----|--------------------|----|------------|
| Current assets | \$ | 21,657,390 | \$ | 20,400,710 | \$ | 19,409,060 |
| Capital assets | • | 58,497,940 | | 55,491,218 | · | 53,788,914 |
| Other noncurrent assets | | 1,325,117 | | 1,160,367 | | 1,030,932 |
| Total assets | | 81,480,447 | | 77,052,295 | | 74,228,906 |
| DEFERRED OUTFLOWS OF RESOURC | ES | | | | | |
| Deferred amount on debt refunding | | 90,730 | | 100,197 | | 109,664 |
| Pension plan | | 611,173 | | 385,468 | | 800,052 |
| Total deferred outflows of resources | | 701,903 | | 485,665 | | 909,716 |
| LIABILITIES | | | | | | |
| Current liabilities | | 1,840,889 | | 2,136,396 | | 1,955,948 |
| Noncurrent liabilities | | 16,162,403 | | 16,823,364 | | 18,919,097 |
| Total liabilities | | 18,003,292 | | 18,959,760 | | 20,875,045 |
| DEFERRED INFLOWS OF RESOURCES | ; | | | | | |
| Pension plan | | 295,843 | | 621,566 | | - |
| NET POSITION | | | | | | |
| Invested in capital assets | | 43,748,909 | | 39,711,767 | | 37,011,342 |
| Restricted | | 867,096 | | 860,493 | | 858,263 |
| Unrestricted | | 19,267,210 | | 17,384,374 | | 16,393,972 |
| Total net position | \$ | 63,883,215 | \$ | 57,956,634 | \$ | 54,263,577 |

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

Analysis of Changes in Statements of Net Position

Current assets increased by \$1,256,680 in 2016 due to increases in cash and accounts receivable, primarily for the grant related to the BERS project. In 2015, current assets increased by \$991,650 due to increases in cash, receivables and prepaid expenses. The District has built up cash to pay for future construction. Capital assets, net of accumulated depreciation, increased by \$3,006,722 in 2016. Spending on projects was \$5,556,368; this was offset by depreciation of \$2,429,063. In 2015, capital assets, net of accumulated depreciation, increased by \$1,702,304. Spending on projects was \$3,409,050; this was offset by depreciation of \$2,431,458. Other noncurrent assets increased by \$164,750 in 2016 and \$129,435 in 2015 due to additional advances under the private sewer lateral assistance program. Deferred outflows of resources increased in 2016 by \$216,238 and decreased by \$424,051 in 2015 due to the changes in the pension related items in accordance Government Accounting Standards Board No. 68, *Financial Reporting for Pension Plans – an Amendment of GASB Statement No. 27* (GASB No. 68). Deferred inflows of resources decreased in 2016 due to changes in the valuation of pension related items and increased in 2015 as part of the implementation of GASB No. 68. See Note 11 for additional information about implementation of GASB No. 68.

Current liabilities decreased by \$11,909 in 2016 due to a decrease in accounts payable and an increase in the current portion of accrued compensated absences. In 2015, current liabilities increased by \$180,450 due to increases in accounts payable. Noncurrent liabilities decreased by \$956,468 in 2016 due to a decrease in the long-term portion of the accrued compensated absences and regularly scheduled principal payments on long-term debt, which was offset by an increase in the collective net pension liability of \$404,505. In 2015, non-current liabilities decreased by \$1,915,285 in 2015 due to regularly scheduled principal payments on debt and a decrease in the collective net pension liability of \$1,084,882.

Net Position as of June 30, 2015 was previously reported as \$58,063,598; however, as part of recording the activity for 2016, it was determined that the effects of implementing GASB No. 68 should be revised for 2015. The components of the change are as follows:

| as restated | <u>\$</u> | 57,956,634 |
|--|-----------|------------|
| Net position - end of the year, June 30, 2015, | • | |
| Correction of GASB No. 68 impact | | (106,964) |
| as originally reported | \$ | 58,063,598 |
| Net position - end of the year, June 30, 2015 | | |

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

Changes in Net Position

Changes in District net position can be determined by reviewing the following Condensed Statements of Revenues, Expenses, and Changes in Net Position.

CONDENSED STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

Fiscal years ended June 30, 2016, 2015 and 2014

| | 2016 | | 2015 | 2014 |
|----------------------------------|------|------------|------------------|------------------|
| REVENUE | | | s Restated | |
| Operating revenues | | | | |
| Sewer use charges | \$ | 11,647,257 | \$ 10,311,215 | \$ 10,157,194 |
| Recycled water fees | | 49,814 | 120,037 | 74,703 |
| Miscellaneous | | 46,103 | 21,442 | 45,846 |
| Nonoperating revenues | | | | |
| Tax revenues | | 1,124,885 | 1,086,881 | 1,117,756 |
| Federal and state grants | | - | - | 19,063 |
| Interest income and other | | 108,636 | 81,741 | 76,282 |
| | | 12,976,695 | 11,621,316 | 11,490,844 |
| EXPENSES | | | | |
| Operating expenses | | 7,479,878 | 7,484,165 | 7,888,621 |
| Nonoperating expenses | | 401,975 | 553,432 | 626,139 |
| | | 7,881,853 | 8,037,597 | 8,514,760 |
| Change in net position | | 5,094,842 | 3,583,719 | 2,976,084 |
| CAPITAL CONTRIBUTIONS - | | | | |
| CONNECTION FEES | | 33,879 | 74,438 | 43,725 |
| STATE GRANTS | | 797,860 | 34,900 | - |
| Net position - beginning of year | | 57,956,634 | 54,263,577 | 51,243,768 |
| Net position - end of year | \$ | 63,883,215 | \$ 57,956,634 | \$ 54,263,577 |

Analysis of Changes in Statements of Revenues, Expenses and Changes in Net Position

Revenue of the District increased in 2016 due to an increase in the sewer user charge from \$647 to \$734, or 13%. Recycled water fees are based on production to meet demand and costs incurred by the District. During 2016, demand dropped due to overall water conservation and the costs incurred were less. In 2015, revenue increased due to a change in the sanitary sewer calculation method, although the overall rate remained at \$647, and recycled water demand increased as wells as production costs, which resulted in higher revenue. Miscellaneous

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

income increased in 2016 due to higher insurance dividends; in 2015 miscellaneous income decreased from 2014, due to a drop in reimbursements from developers for engineering review fees.

Operating expenses decreased by \$4,287 in 2016 due to decreased repairs and maintenance costs, which were offset by increases in personnel costs. In 2015, operating expenses decreased by \$404,456 due to lower feasibility study costs, repairs and maintenance expense, and lab analysis costs.

Nonoperating revenues increased by \$64,900 in 2016 due to increase property tax revenue and interest income. In 2015, it decreased in by \$44,479 because an operating grant was not received and due to a decrease in Education Revenue Augmentation Funds (ERAF) receipts, which was offset by an increase in interest income.

Nonoperating expenses decreased by \$151,457 and \$72,707 in 2016 and 2015, respectively, due to the capitalization of interest paid as part of capital construction projects and the overall reduced interest costs, from refinancing one of the loans at a lower rate and a general reduction in interest as the principal amount of the debt is paid.

Connection fees decreased in 2016 due to a drop in applications for plant and line capacity, but increased in 2015 due to renewed construction. The state grant relates to the BERS project discussed previously.

DESIGNATED RESERVES

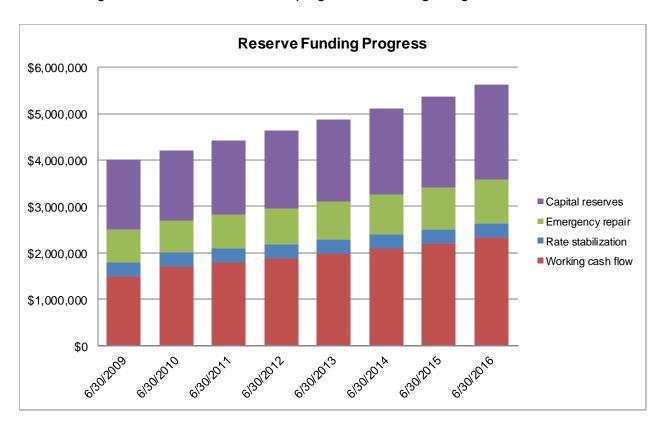
The District's current reserve policy, as put forth in the Board Policies and Procedures in 2009, established a goal of increasing the reserves, originally established in 2002, to meet updated financial needs. Unrestricted net position was designated for the following at June 30, 2016:

| | Actual June 30, 2016 | Current Target Balance | Original Target | | |
|--------------------------|----------------------------|------------------------------|--------------------|-----------|--|
| Operating reserves: | | | | | |
| Working cash flow | \$ 2,322,631 | \$ 2,590,000 | \$ | 1,500,000 | |
| Rate stabilization | 300,000 | 300,000 | | 300,000 | |
| Emergency repair | 956,378 | 1,000,000 | | 700,000 | |
| Total operating reserves | 3,579,009 | 3,890,000 | | 2,500,000 | |
| Capital reserves | 2,049,380 | 4,000,000 | | 1,500,000 | |
| Total reserves | \$ 5,628,389 | \$ 7,890,000 | \$ | 4,000,000 | |

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

The following chart illustrates the District's progress on meeting this goal:



CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

At the end of 2016, the District had \$58,497,940 (net of accumulated depreciation) invested in capital assets. The District's investment in capital assets increased by \$3,006,722, from \$102,246,335 at the beginning of the year to \$107,682,120 at the end of the year. There was a charge-off of \$72,691 for preliminary engineering design that will not go forward and the reclassification of a spare piece of equipment from construction in process to inventory.

Major capital asset events during the year included the following:

- Construction of the BERS project.
- Upgrades to the treatment plant.
- Completion of a sewer system rehabilitation project.
- Upgrades to air release valves.

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

The following summarizes the District's capital assets for the year ended June 30, 2016:

| | Balance June 30, 2015 | | Additions | | Disposals/ Charge off | | Transfers/ Reclass | | Balance June 30, 2016 | |
|------------------------------------|--------------------------|--------------|-----------|------------|--------------------------|-----------|-----------------------|-------------|--------------------------|--------------|
| Land | \$ | 2,867,571 | \$ | - | \$ | - | \$ | - | \$ | 2,867,571 |
| Construction-in-progress | | 4,546,441 | | 5,248,676 | | (120,583) | | (1,464,193) | | 8,210,341 |
| Subsurface lines | | 29,455,502 | | 163,515 | | - | | 1,086,371 | | 30,705,388 |
| Facilities and equipment | | 65,376,821 | | 144,177 | | - | _ | 377,822 | | 65,898,820 |
| | | 102,246,335 | | 5,556,368 | | (120,583) | | - | | 107,682,120 |
| Less: Accumulated depreciation | | (46,755,117) | (| 2,429,063) | | | | - | | (49,184,180) |
| Capital assets, net of accumulated | | | | | | | | | | |
| depreciation | \$ | 55,491,218 | \$ | 3,127,305 | \$ | (120,583) | \$ | - | \$ | 58,497,940 |

Additional information on the capital assets can be found in Note 6 of the notes to the financial statements of this report.

Long-Term Debt

As of June 30, 2016, the District has total debt of \$14,749,031 related to the purchase and construction of capital assets. The District has agreed to certain financial covenants, including maintaining rates to provide for a net revenue debt service coverage ratio of at least 120%. The District's total debt decreased by \$1,030,420 (6.5%) due to regularly scheduled principal payments.

The following is a summary of long-term debt for the year:

| | Balance <u>June 30, 2015</u> | | | | | eductions | Balance June 30, 2016 | | |
|-------------------------------|---------------------------------|------------|----|---|----|-------------|--------------------------|------------|--|
| Notes Payable | | | | | | | | | |
| Bank of Marin | \$ | 5,444,773 | \$ | - | \$ | (368,929) | \$ | 5,075,844 | |
| Municipal Finance Corporation | | 6,483,800 | | - | | (480,000) | | 6,003,800 | |
| State Revolving Fund Loan | | 3,850,878 | | - | | (181,491) | | 3,669,387 | |
| | \$ | 15,779,451 | \$ | | \$ | (1,030,420) | \$ | 14,749,031 | |

Additional information on the long-term debt can be found in Note 8 of the notes to the financial statements of this report.

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

ECONOMIC FACTORS, RATES AND BUDGETARY CONTROL

The District is a California Special District maintained as an enterprise fund. As a special district, charges to customers are made only to those who receive services. The District is not typically subject to general economic conditions such as increases or decreases in property tax values or other types of revenues that vary with economic conditions such as sales taxes. However, it does receive approximately 10% of its budget from property taxes and ERAF, which are dependent upon property tax valuations. Accordingly, the District sets its user rates and capacity charges to cover the costs of operation, maintenance and recurring capital replacement and debt financed capital improvements, plus increments for known or anticipated changes in program costs.

The District, as a wastewater treatment plant, is subject to increasing regulatory compliance regulations. These regulations require upgrades to plant and equipment, as well as increased staff to effectively operate the system. The District reviewed its operating and capital needs during 2015 in order to establish sewer service rates for the years beginning July 1, 2015 through June 30, 2020. The majority of the rate increase is for planned capital improvements totaling \$41 million, the largest of which is a \$32.5 million upgrade to the treatment plant to improve wastewater processes to meet regulatory requirements. The District plans to finance this upgrade with a loan or bonds.

The expected revenue from sanitary service charges is as follows:

| Fiscal Year | Sai | Price per Sanitary Unit | | Expected Total Revenue | Status |
|----------------|-----|-------------------------------|----|------------------------------|--------------------|
| 2015-16 | \$ | 734 | \$ | 11,614,992 | Approved June 2015 |
| 2016-17 | \$ | 835 | \$ | 12,989,000 | Approved June 2016 |
| 2017-18 | \$ | 868 | \$ | 13,454,000 | |
| 2018-19 | \$ | 898 | \$ | 13,919,000 | |
| 2019-20 | \$ | 927 | \$ | 14,368,500 | |

The District and its Board adopts an annual budget to serve as its approved financial plan. The Board sets all fees and charges required to fund the District's operations and capital programs. The budget is used as a key control device (1) to ensure Board approval for amounts set for operations and capital projects; (2) to monitor expenses and project progress; and (3) as compliance that approved spending levels have not been exceeded. All operating activities and capital activities of the District are included within the approved budget.

The District is monitoring the changes in the current financial and credit markets. Reserve funds are invested in two manners. The majority of funds are invested in the Local Agency Investment Fund (LAIF), which is an investment pool managed by the Treasurer of the State of California.

Management's Discussion and Analysis

Fiscal Years Ended June 30, 2016 and 2015

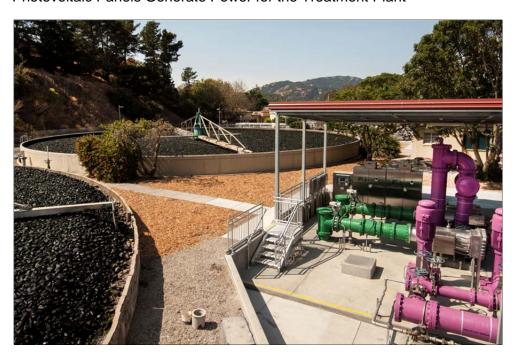
The Treasurer's office is regularly updating the pool members of the impact of changes in the investment landscape on the portfolio. The balance is invested in savings accounts with Bank of Marin. Community based banks tend to be more conservative in their lending decisions and retain funds within the locality. Funds on deposit with the bank are covered by insurance from the Federal Deposit Insurance Corporation up to \$250,000. In addition, the funds are collateralized 110% by securities held in trust.

REQUEST FOR INFORMATION

This financial report is designed to provide our customers and creditors with a general overview of the District finances and demonstrate District accountability for the money it received. If you have any questions about this report, or need additional financial information, contact the General Manager at 300 Smith Ranch Road, San Rafael, California 94903.



Photovoltaic Panels Generate Power for the Treatment Plant



Trickling filters

BASIC FINANCIAL STATEMENTS





Wildlife in the reclamation area

Statements of Net Position

June 30, 2016 and 2015

| | 2016 | | 2015 As Restated |
|---|------------------|----|---------------------|
| CURRENT ASSETS: | | | |
| Cash and cash equivalents, unrestricted Receivables: | \$ 20,316,117 | \$ | 19,742,483 |
| Connection fees | - | | 27,548 |
| User charges | 84,024 | | 71,692 |
| Interest | 20,758 | | 13,135 |
| Private sewer lateral assistance program | 19,903 | | 9,841 |
| Grant reimbursement | 787,367 | | 34,900 |
| Other | 26,926 | | 44,618 |
| Current portion of Private Sewer Lateral Assistance | , | | , |
| program receivable | 57,074 | | 35,739 |
| Inventory of supplies | 284,961 | | 266,895 |
| Prepaid expenses | 60,260 | | 153,859 |
| TOTAL CURRENT ASSETS | 21,657,390 | | 20,400,710 |
| NONCURRENT ASSETS: CAPITAL ASSETS: | | | |
| Property, plant and equipment, net of | | | |
| accumulated depreciation | 58,497,940 | | 55,491,218 |
| OTHER NON-CURRENT ASSETS: Cash - restricted for debt service | 867,096 | | 860,493 |
| Receivables, Private Sewer Lateral Assistance Program | 458,021 | | 299,874 |
| TOTAL NONCURRENT ASSETS | 59,823,057 | | 56,651,585 |
| TOTAL ASSETS | 81,480,447 | | 77,052,295 |
| DEFERRED OUTFLOWS of RESOURCES | | | |
| Deferred amount on debt refunding | 90,730 | | 100,197 |
| Pension plan | 611,173 | | 385,468 |
| · | <u> </u> | | |
| TOTAL DEFERRED OUTFLOWS OF RESOURCES | 701,903 | _ | 485,665 |
| TOTAL ASSETS AND DEFERRED | | | |
| OUTFLOWS OF RESOURCES | \$ 82,182,350 | \$ | 77,537,960 |

Statements of Net Position

June 30, 2016 and 2015

| | | 2016 | A | 2015 s Restated |
|-----------------------------------|----|------------|----|--------------------|
| CURRENT LIABILITIES: | · | | | |
| Accounts payable | \$ | 532,570 | \$ | 883,097 |
| Accrued payroll | | 78,076 | | 60,405 |
| Accrued compensated absences | | 67,830 | | 67,000 |
| Accrued interest payable | | 35,249 | | 37,706 |
| Current portion of long-term debt | | 1,069,396 | | 1,030,420 |
| Deferred connection fees | | 57,768 | | 57,768 |
| TOTAL CURRENT LIABILITIES | | 1,840,889 | | 2,136,396 |
| NONCURRENT LIABILITIES: | | | | |
| Accrued compensated absences | | 384,395 | | 380,465 |
| Notes payable, long-term | | 13,679,635 | | 14,749,031 |
| Collective net pension liability | | 2,098,373 | | 1,693,868 |
| TOTAL NONCURRENT LIABILITIES | | 16,162,403 | | 16,823,364 |
| TOTAL LIABILITIES | | 18,003,292 | | 18,959,760 |
| DEFERRED INFLOWS of RESOURCES | | | | |
| Pension plan | | 295,843 | | 621,566 |
| NET POSITION: | | | | |
| Net investment in capital assets | | 43,748,909 | | 39,711,767 |
| Restricted for debt service | | 867,096 | | 860,493 |
| Unrestricted | | 19,267,210 | | 17,384,374 |
| TOTAL NET POSITION | \$ | 63,883,215 | \$ | 57,956,634 |

Statements of Revenues, Expenses and Changes in Net Position

Fiscal Years Ended June 30, 2016 and 2015

| | 2016 | 2015 As Restated |
|-------------------------------------|---------------|---------------------|
| OPERATING REVENUES: | | |
| Sewer use charges | \$ 11,647,257 | \$ 10,311,215 |
| Recycled water fees | 49,814 | 120,037 |
| Miscellaneous | 46,103 | 21,442 |
| TOTAL OPERATING REVENUES | 11,743,174 | 10,452,694 |
| OPERATING EXPENSES: | | |
| Sewage collection and pump stations | 945,090 | 1,155,844 |
| Sewage treatment | 1,546,504 | 1,424,600 |
| Sewage and solid waste disposal | 82,842 | 126,931 |
| Laboratory | 295,394 | 352,396 |
| Engineering | 448,195 | 434,849 |
| Recycled water | 97,916 | 108,645 |
| General and administrative | 1,634,874 | 1,467,442 |
| Depreciation and amortization | 2,429,063 | 2,413,458 |
| TOTAL OPERATING EXPENSES | 7,479,878 | 7,484,165 |
| INCOME FROM OPERATIONS | 4,263,296 | 2,968,529 |
| NONOPERATING REVENUES: | | |
| Property taxes | 1,124,885 | 1,086,881 |
| Franchise fees | 25,000 | 25,000 |
| Intergovernmental fees | 4,442 | 4,521 |
| Gain on disposal, net | - | 1,117 |
| Interest income | 79,194 | 51,103 |
| TOTAL NONOPERATING REVENUES | 1,233,521 | 1,168,622 |
| NONOPERATING EXPENSES: | | |
| Interest expense | 401,975 | 553,432 |
| TOTAL NONOPERATING EXPENSES | 401,975 | 553,432 |
| CHANGE IN NET POSITION | 5,094,842 | 3,583,719 |
| NET POSITION - BEGINNING OF YEAR | 57,956,634 | 54,263,577 |
| CAPITAL CONTRIBUTIONS | | |
| Connection fees | 33,879 | 74,438 |
| State grants | 797,860 | 34,900 |
| NET POSITION - END OF YEAR | \$ 63,883,215 | \$ 57,956,634 |

Statements of Cash Flows

Fiscal Years Ended June 30, 2016 and 2015

| | 2016 | 2015 As Restated |
|---|---------------|---------------------|
| CASH FLOWS FROM OPERATING ACTIVITIES: | | |
| Cash receipts from customers | \$ 11,711,676 | \$ 10,413,639 |
| Cash payments to employees | (2,321,105) | (2,194,662) |
| Cash payments to suppliers | (2,613,489) | (3,048,721) |
| Other receipts | 36,533 | 19,619 |
| Net cash provided by operating activities | 6,813,615 | 5,189,875 |
| CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES: | | |
| Intergovernmental fees | 4,442 | 4,521 |
| Franchise fees | 25,000 | 25,000 |
| Advances for the Private Sewer Lateral Assistance Program | (291,968) | (149,217) |
| Repayment from the Private Sewer Lateral Assistance Program | 82,778 | 26,202 |
| Property taxes received | 1,125,209 | 1,086,754 |
| Net cash provided by noncapital | | |
| financing activities | 945,461 | 993,260 |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING | | |
| ACTIVITIES: | | |
| Proceeds from grants | 45,393 | - |
| Connection fees collected | 61,427 | 19,018 |
| Proceeds from sale of assets | - | 1,117 |
| Acquisition and construction of capital assets | (5,931,845) | (3,909,462) |
| Principal payments, long-term debt | (1,030,420) | (998,120) |
| Net cash used by capital and related | | |
| financing activities | (6,855,445) | (4,887,447) |
| CASH FLOWS FROM INVESTING ACTIVITIES: | | |
| Interest income | 71,571 | 47,026 |
| Interest expense | (394,965) | (546,346) |
| Net cash used by investing activities | (323,394) | (499,320) |
| NET INCREASE IN CASH AND EQUIVALENTS | 580,237 | 796,368 |
| CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR | 20,602,976 | 19,806,608 |
| CASH AND CASH EQUIVALENTS - END OF YEAR | \$ 21,183,213 | \$ 20,602,976 |

Statements of Cash Flows (continued)

Fiscal Years Ended June 30, 2016 and 2015

| | | 2016 | A: | 2015 s Restated |
|--|----|------------|----|--------------------|
| RECONCILIATION OF OPERATING INCOME TO NET | | | | |
| CASH PROVIDED BY OPERATING ACTIVITIES: Operating income | \$ | 4,263,296 | \$ | 2,968,529 |
| Adjustments to reconcile operating income to net cash | Ψ | 4,203,290 | Ψ | 2,900,029 |
| provided by operating activities: | | | | |
| Depreciation and amortization | | 2,429,063 | | 2,413,458 |
| Construction-in-progress charge off for | | 2, 120,000 | | 2, 110, 100 |
| abandoned project | | 72,690 | | 7,500 |
| Changes in assets and liabilities: | | ,000 | | .,000 |
| User charges receivable | | (12,332) | | 3,013 |
| Other receivables | | 17,367 | | (22,450) |
| Inventory of supplies | | 7,503 | | (454) |
| Prepaid expenses | | 93,600 | | (102,888) |
| Deferred outflows of resources | | (225,705) | | 414,584 |
| Accounts payable | | 66,919 | | (54,849) |
| Accrued payroll | | 17,671 | | 5,179 |
| Accrued compensation | | 4,761 | | 21,569 |
| Collective net pension liability | | 404,505 | | (1,084,882) |
| Deferred inflows of resources | | (325,723) | | 621,566 |
| Net cash provided by operating activities | \$ | 6,813,615 | \$ | 5,189,875 |
| SUPPLEMENTARY INFORMATION - NONCASH ACTIVITIES | | | | |
| NONCASH CAPITAL AND RELATED FINANCING ACTIVITIES: | | | | |
| Acquisition and construction of capital assets | \$ | 5,556,368 | \$ | 4,123,261 |
| Transferred from inventory | | (22,324) | | - |
| Financed through accounts payable | | 397,801 | | (213,799) |
| Cash paid for acquisition and construction of | | | | |
| capital assets | \$ | 5,931,845 | \$ | 3,909,462 |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

1. Reporting Entity

The Las Gallinas Valley Sanitary District (the District) was formed on April 6, 1954 as a special district of the State of California. The District provides sewage collection, treatment, disposal, and wastewater recycling services, as well as manages the garbage franchise. The District provides these services to approximately 30,000 people in an area of twelve square miles, from Santa Venetia to Lucas Valley and the Marin County Civic Center to Marinwood, in Marin County, California. Revenues are derived principally from sewer charges collected from commercial and residential users within the District.

The scope of this report extends exclusively to the financial information presented for the District. The District is governed by a five person Board of Directors (the Board) elected for four year terms. The Board has no oversight responsibility for any other governmental unit or agency. As such, the Board's governing authority, designation of management, ability to significantly influence operations, and accountability for fiscal matters extends only to the affairs of the District.

2. Summary of Significant Accounting Policies

Financial Reporting Entity, Measurement Focus, and Financial Statement Presentation

The District reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the District is that the costs (including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges. Revenues and expenses are recognized on the accrual basis. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flow takes place.

Operating revenues, such as charges for sewer services and recycled water fees, result from exchange transactions associated with the principal activity of the District. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as property taxes and investment income, result from nonexchange transactions or ancillary activities in which the District gives (receives) value without directly receiving (giving) equal value in exchange.

The District receives the majority of its revenue from sewer use charges and property taxes that are collected by the County of Marin through the annual property tax bills. The County has implemented the Teeter policy, whereby the District receives all of the amounts billed whether or not the County collects the monies from the assessed property owners. This ensures that the District has the funds to operate without being dependent upon the timing of the collection of the remittances from the covered property owners.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

Net Position

Net position is measured on the full accrual basis and is the excess of all the District's assets and deferred outflows over all its liabilities and deferred inflows. Net position is classified into the following components: net investment in capital assets, restricted and unrestricted.

Net investment in capital assets - This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year end, the portion of the debt attributable to the unspent proceeds are not included in the calculation of invested in capital assets, net of related debt. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

Restricted - This component of net position consists of constraints placed on net asset use through external constraints imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.

Unrestricted - This component of net position consists of net position that does not meet the definition of "invested in capital assets, net of related debts" or "restricted."

Budgetary Accounting

The District is not required by statute to adopt a budget; however, in its commitment to maintain fiscal responsibility, the District adopts an annual budget prior to June 30th each year. Budgets are adopted on a basis consistent with accounting principles generally accepted in the United States of America, except for depreciation which is not included and annual principal payments on debt service which are included. All annual, noncapital appropriations lapse at year-end.

Budgetary control is maintained at the detailed line item level. The General Manager may approve expenditures in excess of budgeted amounts up to \$15,000; items in excess of this must be approved by the Board. A budget revision is usually presented to the Board in the fall to adjust for changes in capital project funding after the close of the prior year.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

Cash and Cash Equivalents

Cash and cash equivalents are considered to be cash-on-hand, demand deposits, and short-term investments, with original maturities of three months or less from the date of acquisition. These items are valued at cost. Please see Note 3 for additional information on investment policies and practices for both the State of California and the District.

Cash that is restricted for debt service is invested in certificates of deposit. It is classified as a noncurrent asset based on two factors: 1) due to a maturity date that is more than one year from the date of the Statement of Net Position or 2) due to the final maturity date of the related loan, which will require that the funds be maintained until a date that is more than one year from the date of the Statement of Net Position.

Inventory of Supplies

Inventory consists of materials and supplies, such as chemicals, pipe fittings, valves, pumps and filters, which are stated at cost, using the first-in, first-out method.

Capital Assets

Capital assets consist of property, plant and equipment owned by the District, which are recorded at cost or at estimated historical cost if cost information is not practically determinable. The District's policy is to include in construction-in-progress the capitalized interest cost of related borrowings, net of interest earned on unspent proceeds of the related borrowings.

The District defines capital assets as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of one year. The cost of normal repairs and maintenance is recorded as expense. Improvements that add to the value or extend the life of assets are capitalized. Depreciation has been calculated on each class of depreciable property using the straight-line method. Estimated useful lives are as follows:

Subsurface lines 50 - 75 years Facilities and structures 15 - 40 years Equipment 5 - 20 years

Intangible Assets

Intangible assets consist of easements and internally generated computer software. All intangible assets are recognized in the Statement of Net Position only if they are considered identifiable. They are amortized over their estimated useful life unless the life is indefinite.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

Compensated Absences

The District provides vacation and sick leave benefits to its employees. Upon separation from employment, employees are paid for accumulated vacation days and accrued administrative and compensated time off (overtime hours for which pay is not taken). Employees who have been with the District for at least three years are also paid for one-half of their accumulated sick days. The District recognizes the related expense as the benefits are earned.

The District has included in its liabilities an accrual for accumulated earned, but unused, leave.

| Balance at June 30, 2015 | | \$ 447,465 |
|--|-----------|---------------|
| Accrued compensated absences earned | 341,055 | |
| Accrued compensated absences used | (336,295) | |
| | | |
| Net change in accrued compensated absences | | 4,760 |
| | | |
| Balance at June 30, 2016 | | \$ 452,225 |

The current portion of the noncurrent liability to be used within the next year is estimated by management to be approximately \$67,830, or 15%.

Deferred Outflows and Inflows of Resources

In addition to assets and liabilities, the Statement of Financial Position will sometimes report a separate section for deferred outflows of resources and deferred inflows of resources.

Deferred amount on debt refunding – Unamortized gains and losses from current or advance debt refundings result in deferred outflows of resources. This amount is amortized as a component of interest expense over the remaining life of the old debt or the life of the new debt, whichever is shorter

Pension plan – The accounting valuation for the pension plan results in deferred outflows and deferred inflows of resources from several sources. In performing the actuarial valuation for the deferred compensation plan, changes in projected and actual earning on pension plan investments and adjustment due to differences in proportions for members of cost-sharing multiple-employer plans are calculated. The difference in proportions results from the California Public Employees Retirement System (CalPERS) allocation methodology. Rather than a single proportionate share applied to all components of pension expense, the CalPERS method applies employer proportions to various pension-related items such as assets, liabilities and service cost. This adjustment reconciles the difference in proportions for these various items with the employer's change in net pension liability during the plan measurement period. The

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

amounts will be recognized over future periods equal to the expected average remaining service lifetime of the pool or 3.8 years. In addition, since the measurement date of the pension plan is one year in advance of the financial statement reporting period (i.e. valuation of the pension plan assets has a measurement date of June 30, 2015 with the results reported in the District's June 30, 2016 financial statements) contributions by the employer for 2016 and 2015 are deferred outflows at June 30, 2016 and 2015, respectively. These amounts will be recognized in the years subsequent to payment.

Restricted Assets and Liabilities

Restricted assets are items that have been restricted by either bond indentures, loan agreements or are to be used for specified purposes based on contract provisions, such as debt service. Restricted liabilities relate to assets restricted for their payment.

Grants

The District's grants are cost-reimbursement grants, which are earned as the allowable expenditures under the agreement are made. A receivable is recorded when the criteria established for requesting reimbursement under the grant agreement has been satisfied and the amount of reimbursement is determinable. Grants for feasibility studies are recorded as nonoperating income. Grants for capital purposes are reported as capital contributions.

Connection Fees

The District charges connection fees to developers to reserve system capacity. Amounts charged are recorded as liabilities (deferred connection fees) until connections are actually made. Once connections are made, the fees are recognized as increases to capital contributions. In accordance with GASB No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*, the capital contributions are recorded in the Statements of Revenues, Expenses and Changes in Net Position.

Property Taxes

The County of Marin levies taxes and places liens on real property as of January 1st on behalf of the District. Property taxes are due on the following November 1st and March 1st and become delinquent December 10th and April 10th for the first and second installments, respectively. All taxes collected for debt service are maintained in separate funds designated for payment of the debt (see Note 8). The District receives property taxes and Education Revenue Augmentation Funds (ERAF) from the County of Marin. The ERAF allows the state legislature to reallocate property tax amounts to local governments. For the years ended June 30, 2016 and 2015, the District received \$826,906 and \$779,019, respectively, in property taxes and \$297,979 and \$307,862, respectively, in ERAF.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

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 District's CalPERS plan (the Plan) and additions to/deductions from the Plan's 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.

Interest

The District capitalizes the interest cost incurred for assets that require an acquisition period to get them ready for use. The interest cost capitalization period begins when the following three conditions are met: expenditures have occurred; activities necessary to prepare the asset, including administrative activities before construction, have begun; and interest cost has been incurred. Interest cost is not capitalized during delays or interruptions, other than for brief periods. For assets that are financed with tax-exempt debt, the interest income earned on unexpended funds is offset against the interest expenditures in determining the amount of interest to capitalize. When the project is completed, the interest cost will be included in the amount of the asset that is capitalized and depreciated over the assets' useful life.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and certain reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Accounting Change – Restatement

The District implemented GASB No. 68, *Accounting and Financial Reporting for Pensions-an Amendment of GASB No. 27*, during 2015. During the calculation of the 2016 financial items related to pensions, it was determined that corrections were required to the 2015 amounts.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

The impact of the restatement is as follows:

| | A | 2015 As Restated | | 2015 Originally Reported | Change |
|---|-------|---|------|---|--|
| Statements of Net Position | | | | | |
| Deferred Outflows of Resources Pension plan | \$ | 385,468 | \$ | 330,377 | \$ 55,091 |
| Deferred Inflows of Resources Pension plan | \$ | 621,566 | \$ | 459,511 | \$ 162,055 |
| Net Position Unrestricted | \$ | 17,384,374 | \$ | 17,491,338 | \$ (106,964) |
| Statements of Revenues, Expenses ar | ıd Cl | nanges in Net F | osit | ion | |
| Operating Expenses Sewage collection and pump stations Sewage treatment Laboratory Engineering General and administrative | \$ | 1,155,844 1,424,600 352,396 434,849 1,467,442 | \$ | 1,130,748 1,396,107 341,766 419,538 1,440,008 | \$ 25,096 28,493 10,630 15,311 27,434 |
| Total Operating Expenses | \$ | 7,484,165 | \$ | 7,377,201 | \$ 106,964 |
| Income from Operations | \$ | 2,968,529 | \$ | 3,075,493 | \$ (106,964) |
| Net Position - End of Year | \$ | 57,956,634 | \$ | 58,063,598 | \$ (106,964) |

New Accounting Pronouncements

In December 2015, GASB issued Statement No. 78, *Pensions Provided through Certain Multiple-Employer Defined Pension Plans* (GASB No. 78). The objective of GASB No. 78 is to address a practice issue regarding the scope and applicability of GASB No. 68, *Accounting and Financial Reporting for Pensions*. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions.

Prior to the issuance of GASB No. 78, the requirements of GASB No. 68 applied to the financial statements of all state and local governmental employers whose employees are provided with pensions through pension plans that are administered through trusts that meet the criteria in paragraph 4 of GASB No. 68.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

GASB No. 78 amends the scope and applicability of GASB No. 68 to exclude pensions provided to employees of state or local governmental employers through a cost-sharing multiple-employer defined benefit pension plan that (1) is not a state or local governmental pension plan, (2) is used to provide defined benefit pensions both to employees of state or local governmental employers and to employees of employers that are not state or local governmental employers, and (3) has no predominant state or local governmental employer (either individually or collectively with other state or local governmental employers that provide pensions through the pension plan). GASB No. 78 establishes requirements for recognition and measurement of pension expense, expenditures, and liabilities; note disclosures; and required supplementary information for pensions that have the characteristics described above.

The requirements of GASB No. 78 are effective for reporting periods beginning after December 15, 2015. Earlier application is encouraged. The District does not believe that there will be a significant financial statement effect related to GASB No. 78.

In December 2015, GASB issued Statement No. 79, *Certain External Investment Pools and Pool Participants* (GASB No. 79). GASB No. 79 addresses accounting and financial reporting for certain external investment pools and pool participants. Specifically, it establishes criteria for an external investment pool to qualify for making the election to measure all of its investments at amortized cost for financial reporting purposes. An external investment pool qualifies for that reporting if it meets all of the applicable criteria established in GASB No. 79. The specific criteria address (1) how the external investment pool transacts with participants; (2) requirements for portfolio maturity, quality, diversification, and liquidity; and (3) calculation and requirements of a shadow price. Significant noncompliance prevents the external investment pool from measuring all of its investments at amortized cost for financial reporting purposes. Professional judgment is required to determine if instances of noncompliance with the criteria established by GASB No. 79 during the reporting period, individually or in the aggregate, was significant.

If an external investment pool does not meet the criteria established by GASB No. 79, that pool should apply the provisions in paragraph 16 of GASB No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investment Pools*, as amended. If an external investment pool meets the criteria in GASB No. 79 and measures all of its investments at amortized cost, the pool's participants also should measure their investments in that external investment pool at amortized cost for financial reporting purposes. If an external investment pool does not meet the criteria in GASB No. 79, the pool's participants should measure their investments in that pool at fair value, as provided in paragraph 11 of GASB No. 31, as amended.

GASB No. 79 establishes additional note disclosure requirements for qualifying external investment pools that measure all of their investments at amortized cost for financial reporting

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

purposes and for governments that participate in those pools. Those disclosures for both the qualifying external investment pools and their participants include information about any limitations or restrictions on participant withdrawals.

GASB No. 79 will enhance comparability of financial statements among governments by establishing specific criteria used to determine whether a qualifying external investment pool may elect to use an amortized cost exception to fair value measurement. Those criteria will provide qualifying external investment pools and participants in those pools with consistent application of an amortized cost-based measurement for financial reporting purposes. That measurement approximates fair value and mirrors the operations of external investment pools that transact with participants at a stable net asset value per share.

The requirements of GASB No. 79 are effective for reporting periods beginning after June 15, 2015, except for certain provisions on portfolio quality, custodial credit risk, and shadow pricing. Those provisions are effective for reporting periods beginning after December 15, 2015. Earlier application is encouraged. The District does not believe that there will be a significant financial statement effect related to GASB No. 79.

In January 2016, GASB issued Statement No. 80, *Blending Requirements for Certain Component Units—an amendment of GASB Statement No. 14* (GASB No. 80). The objective of GASB No. 80 is to improve financial reporting by clarifying the financial statement presentation requirements for certain component units. GASB No. 80 amends the blending requirements established in paragraph 53 of GASB No. 14, *The Financial Reporting Entity, as amended.*

GASB No. 80 amends the blending requirements for the financial statement presentation of component units of all state and local governments. The additional criterion requires blending of a component unit incorporated as a not-for-profit corporation in which the primary government is the sole corporate member. The additional criterion does not apply to component units included in the financial reporting entity pursuant to the provisions of GASB No. 39, *Determining Whether Certain Organizations Are Component Units*.

The requirements of GASB No. 80 are effective for reporting periods beginning after June 15, 2016. Earlier application is encouraged. The District does not believe that there will be any financial statement effect related to GASB No. 80.

In March 2016, GASB issued Statement No. 81, *Irrevocable Split-Interest Agreements* (GASB No. 81). The objective of GASB No. 81 is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

Split-interest agreements are a type of giving agreement used by donors to provide resources to two or more beneficiaries, including governments. Split-interest agreements can be created through trusts—or other legally enforceable agreements with characteristics that are equivalent to split-interest agreements—in which a donor transfers resources to an intermediary to hold and administer for the benefit of a government and at least one other beneficiary. Examples of these types of agreements include charitable lead trusts, charitable remainder trusts, and life-interests in real estate.

GASB No. 81 requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, GASB No. 81 requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. GASB No. 81 requires that a government recognize revenue when the resources become applicable to the reporting period.

The requirements of GASB No. 81 are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively. Earlier application is encouraged. The District does not believe that there will any financial statement effect related to GASB No. 81.

In March 2016, GASB issued Statement No. 82, *Pension Issues—an amendment of GASB Statement Nos. 67, 68, and 73* (GASB No. 82). The objective of GASB No. 82 is to address certain issues that have been raised with respect to GASB No. 67, *Financial Reporting for Pension Plans*, GASB No. 68, *Accounting and Financial Reporting for Pensions*, and GASB No. 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.* Specifically, GASB No. 82 addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

Prior to the issuance of GASB No. 82, GASB Nos. 67 and 68 required presentation of coveredemployee payroll, which is the payroll of employees that are provided with pensions through the pension plan, and ratios that use that measure, in schedules of required supplementary information. This GASB No. 82 amends GASB Nos. 67 and 68 to instead require the presentation of covered payroll, defined as the payroll on which contributions to a pension plan are based, and ratios that use that measure.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

2. Summary of Significant Accounting Policies (continued)

GASB No. 82 clarifies that a deviation, as the term is used in Actuarial Standards of Practice issued by the Actuarial Standards Board, from the guidance in an Actuarial Standard of Practice is not considered to be in conformity with the requirements of GASB Nos. 67, 68, or 73 for the selection of assumptions used in determining the total pension liability and related measures.

GASB No. 82 clarifies those payments that are made by an employer to satisfy contribution requirements that are identified by the pension plan terms as plan member contribution requirements should be classified as plan member contributions for purposes of GASB No. 67 and as employee contributions for purposes of GASB No. 68. It also requires that an employer's expense and expenditures for those amounts be recognized in the period for which the contribution is assessed and classified in the same manner as the employer classifies similar compensation other than pensions (for example, as salaries and wages or as fringe benefits).

The requirements of GASB No. 82 are effective for reporting periods beginning after June 15, 2016, except for the requirements for the selection of assumptions in a circumstance in which an employer's pension liability is measured as of a date other than the employer's most recent fiscal year-end. In that circumstance, the requirements for the selection of assumptions are effective for that employer in the first reporting period in which the measurement date of the pension liability is on or after June 15, 2017. Earlier application is encouraged. The District does not believe that there will be a significant financial statement effect related to GASB No. 82.

3. Cash and Cash Equivalents

At June 30, 2016, the District maintained the majority of its cash in the Bank of Marin and the State of California LAIF pooled investment funds. Balances in the Bank of Marin are insured by the Federal Deposit Insurance Corporation up to \$250,000, are collateralized by securities at 110% of the balance, and consist of checking and savings accounts.

The LAIF funds invest deposits of the District, counties, various schools and other special districts primarily in cash equivalents, as prescribed by the California Government Code. Balances are stated at cost, which is approximately market value. Each participating agency is allocated realized investment gains, losses, and interest based on average daily balances invested. Copies of financial statements for LAIF may be obtained from the California State Treasurer at http://www.treasurer.ca.gov/pmia-laif/reports.asp.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

3. Cash and Cash Equivalents (continued)

Restricted Cash

Restricted cash consists of debt service reserve funds of \$867,096 and \$860,493, including earned interest, as of June 30, 2016 and 2015, respectively.

In accordance with the Consolidated Reassessment and Refunding District of 2003 bond covenants (Note 8), the District established restricted accounts to be used for capital improvements and for paying principal and interest. The accounts are not considered to be the assets of the District and are not reflected in the financial statements. The restricted cash balance at June 30, 2015 was \$288,650 and was maintained by the Marin County Treasurer. The bonds were called on September 2, 2015 and retired with the funds on hand in the reserve and debt service accounts. After retiring the debt, the excess funds were used to pay administrative expenses related to the close out of the fund and refunded to the property owners who were still being assessed on the date of the call.

l.... 20 204C

Cash and cash equivalents consist of the following:

| | June 30, 2016 | | |
|-------------------------------------|---|------------|--|
| | Reported/Fair Value Unrestricted Restrict | | |
| | Unrestricted | Restricted | |
| Cash in bank and on hand: | | | |
| Bank of Marin | \$ 4,148,074 | \$ - | |
| Petty cash | 851 | <u> </u> | |
| Total cash in bank and on hand | 4,148,925 | <u> </u> | |
| Investments: | | | |
| Certificates of Deposit | - | 867,096 | |
| Local Agency Investment Fund (LAIF) | 16,167,192 | | |
| Total investments | 16,167,192 | 867,096 | |
| Total cash and cash equivalents | | | |
| as of June 30, 2016 | \$ 20,316,117 | \$ 867,096 | |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

3. Cash and Cash Equivalents (continued)

| | June 30, 2015 | | |
|-------------------------------------|----------------------|------------|--|
| | Reported/Fair Value | | |
| | Unrestricted | Restricted | |
| Cash in bank and on hand: | | | |
| Bank of Marin | \$ 3,224,704 | 4 \$ - | |
| Petty cash | 989 | <u> </u> | |
| Total cash in bank and on hand | 3,225,693 | 3 - | |
| Investments: | | | |
| Certificates of Deposit | - | 860,493 | |
| Local Agency Investment Fund (LAIF) | 16,516,790 | <u> </u> | |
| Total investments | 16,516,790 | 860,493 | |
| Total cash and cash equivalents | | | |
| as of June 30, 2015 | <u>\$ 19,742,483</u> | \$ 860,493 | |

For the purpose of the statements of cash flows, cash and cash equivalents include all items of cash and investments with original maturities of three months or less.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

3. Cash and Cash Equivalents (continued)

Investments Authorized by the District's Investment Policy

The table below identifies the investment types that are authorized by the District. The table also identifies certain provisions of the District's investment policy that addresses interest rate risk, credit risk and concentration of credit risk. This table does not address investments of debt proceeds held by the bond trustee that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District's investment policy.

| Authorized | Maximum | Minimum Credit | Maximum Percentage | Maximum Investment |
|------------------------------------|----------|-------------------|-----------------------|-----------------------|
| Investment Type | Maturity | Quality | of Portfolio | in One Issuer |
| | | | | |
| Bonds issued by the District | none | not applicable | none | none |
| U.S. Treasury Obligations | none | not applicable | none | none |
| U.S. Agency Securities | none | not applicable | none | none |
| Registered State Warrants or | none | not applicable | none | none |
| Treasury Notes or Bonds issued | | | | |
| by the State of California | | | | |
| Local Agency Bonds, Notes, | none | not applicable | none | none |
| Warrants or Pooled Investment | | | | |
| Accounts | | | | |
| Bankers' Acceptances | 270 days | not applicable | 40% | 30% |
| Prime Commercial Paper | 180 days | Aaa/AAA | 15%-30% | none |
| Negotiable Certificates of Deposit | none | not applicable | 30% | none |
| Repurchase/Reverse Repurchase | none | not applicable | none | none |
| Agreements | | | | |
| Medium-Term Notes | 5 years | Α | 30% | none |
| Money Market Mutual Funds | none | Aaa/AAA | 15% | none |
| Collateralized Bank Deposits | none | not applicable | none | none |
| Mortgage Pass-Through Securities | 5 years | not applicable | 30% | none |

Debt Proceeds

Unspent debt proceeds for the District are invested in interest bearing accounts at either the financial institution that advanced the funds or in a separate LAIF fund managed by the Trustee of the Bond Indenture.

Interest Rate Risk

Interest rate risk is the risk that 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. As of year-end, the weighted

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

3. Cash and Cash Equivalents (continued)

average maturity of the investments contained in the LAIF investment pool is approximately 6 months.

Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuations is provided by the following table that shows the maturity date of its investments at June 30, 2016:

| | | | Maturity Date |
|---------------------------------|-----------|-----------------------|--|
| Certificates of Deposit LAIF | \$ | 867,096 16,167,192 | 1,492 days average 167 days average |
| | <u>\$</u> | 17,034,288 | |

Credit Risk

Generally, credit risk is the risk of an issuer that 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. LAIF does not have a rating provided by a nationally recognized statistical rating organization.

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 nor will it 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 to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The California Government Code and the District'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). 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 District deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. With respect to investments, custodial credit risk generally applies only to direct investment 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). The State of California has no additional requirements for custodial credit risk, nor does the District.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

3. Cash and Cash Equivalents (continued)

Certificates of Deposit

The District is required to maintain cash of \$853,491 in debt reserve funds, equal to one year's debt service for the State Revolving Fund and for the loans from Bank of Marin. Since these funds will not be needed until the final year of maturity of the loans, the District has invested them in certificates of deposit. These accounts pay interest at 0.792% and mature in July and August 2020, respectively.

Investment in State Investment Pool

The District is a voluntary participant in the 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 District's investment in this pool is based upon the District'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 District's proportionate share of that value was \$16,527,051 and \$16,532,560 as of June 30, 2016 and 2015, respectively. There are no derivatives included in the portfolio. Included in LAIF's investment portfolio are asset-backed securities totaling \$1,718 million and \$1,447.9 million as of June 30, 2016 and 2015, respectively, and \$400 million in structured notes as of June 30, 2016. The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. The current and prior year changes in fair value were not material to the financial statements as a whole and, therefore, have not been presented.

4. Accounts Receivable

The majority of the District's sewer user charge revenue and all of the property tax revenue is collected by the County of Marin through charges on the tax rolls. The collections are remitted to the District as follows: 55% in December, 40% in April, and the balance of 5% during June and July. The June and July remittances allow the County as the collection agent to true-up any changes for revisions in the sewer charges after the initial calculation in August.

5. Private Sewer Lateral Assistance Program

The District has a private sewer lateral assistance program which allows property owners to receive an advance to repair or replace their sewer laterals. The maximum that may be advanced under the program is \$10,000 per property, with interest charged at 2%, and the amount is repaid over 10 years through the property tax collections.

As of June 30, 2016 and 2015, collections made by the County of Marin, but remitted to the District subsequently, were \$19,903 and \$9,841, respectively.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

5. Private Sewer Lateral Assistance Program (continued)

The activity in the program for 2016 and 2015 is a follows:

| Balance at June 30, 2014 | \$ 192,334 |
|--------------------------|---------------|
| Payments received | (29,509) |
| Advances made | 172,788 |
| Balance at June 30, 2015 | 335,613 |
| Payments received | (92,840) |
| Advances made | 272,322 |
| Balance at June 30, 2016 | \$ 515,095 |

Scheduled payments to be received from the advances in future years are as follows:

| Fiscal year ending June 30, | |
|-----------------------------|---------------|
| 2017 | \$ 57,074 |
| 2018 | 58,153 |
| 2019 | 59,335 |
| 2020 | 60,524 |
| 2021 | 61,770 |
| 2022 to 2026 | 218,239 |
| | \$ 515,095 |

In addition to regularly schedule repayments collected through the tax roll, property owners may prepay the amounts outstanding under the lateral assistance program if they sell or refinance the property. Included in payments received are prepayments of \$38,858 in 2016 and \$1,683 in 2015.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

6. Capital Assets

A summary of property, plant and equipment transactions for the year ended June 30, 2016 is as follows:

| | Beginning Balance at July 1, 2015 | Increases | Decreases | Transfers/ Reclass | Ending Balance at June 30, 2016 |
|---|---|--------------|---------------------|-----------------------|---------------------------------------|
| Capital assets not being depreciated: | | | | | |
| Land | \$ 2,867,571 | \$ - | \$ - | \$ - | \$ 2,867,571 |
| Construction-in-progress | 4,546,441 | 5,248,676 | (120,583) | (1,464,193) | 8,210,341 |
| Total capital assets not being depreciated | 7,414,012 | 5,248,676 | (120,583) | (1,464,193) | 11,077,912 |
| Capital assets being depreciated: | | | | | |
| Subsurface lines | 29,455,502 | 163,515 | = | 1,086,371 | 30,705,388 |
| Facilities and equipment | | | | | |
| Sew age collection | 2,223,711 | 5,000 | = | - | 2,228,711 |
| Sew age treatment | 30,471,902 | 61,424 | = | 328,071 | 30,861,397 |
| Sew age disposal | 8,200,137 | - | - | - | 8,200,137 |
| Reclamation | 1,305,951 | - | - | - | 1,305,951 |
| Recycled water production | 9,449,306 | 21,978 | - | - | 9,471,284 |
| Pump stations | 12,291,828 | 42,452 | - | 49,751 | 12,384,031 |
| Administration | 884,546 | 13,323 | - | - | 897,869 |
| Laboratory | 549,440 | - | - | - | 549,440 |
| Total capital assets being depreciated | 94,832,323 | 307,692 | | 1,464,193 | 96,604,208 |
| Less accumulated depreciation for: | | | | | |
| Subsurface lines | (13,668,880) | (576,485) | - | - | (14,245,365) |
| Facilities and equipment | | | | | |
| Sew age collection | (1,769,859) | (69,538) | = | - | (1,839,397) |
| Sew age treatment | (15,437,691) | (794,438) | - | - | (16,232,129) |
| Sew age disposal | (6,175,557) | (156,943) | = | - | (6,332,500) |
| Reclamation | (818,195) | (35,569) | - | - | (853,764) |
| Recycled water production | (1,036,815) | (380,525) | - | - | (1,417,340) |
| Pump stations | (7,118,352) | (348,406) | - | - | (7,466,758) |
| Administration | (507,455) | (49,149) | = | - | (556,604) |
| Laboratory | (222,313) | (18,010) | - | | (240,323) |
| Accumulated depreciation | (46,755,117) | (2,429,063) | | | (49,184,180) |
| Total capital assets being depreciated, net | 48,077,206 | (2,121,371) | <u> </u> | 1,464,193 | 47,420,028 |
| Capital assets, net | \$ 55,491,218 | \$ 3,127,305 | \$ (120,583) | \$ - | \$ 58,497,940 |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

6. Capital Assets (continued)

A summary of property, plant and equipment transactions for the year ended June 30, 2015 is as follows:

| | Beginning Balance at July 1, 2014 | Increases | Decreases | Transfers/ Reclass | Ending Balance at June 30, 2015 |
|---|---|--------------|------------|-----------------------|---------------------------------------|
| Capital assets not being depreciated: | | | | | |
| Land | \$ 2,867,571 | \$ - | \$ - | \$ - | \$ 2,867,571 |
| Construction-in-progress | 3,839,726 | 2,964,924 | (7,500) | (2,250,709) | 4,546,441 |
| Total capital assets not being depreciated | 6,707,297 | 2,964,924 | (7,500) | (2,250,709) | 7,414,012 |
| Capital assets being depreciated: | | | | | |
| Subsurface lines | 26,410,358 | 806,737 | - | 2,238,407 | 29,455,502 |
| Facilities and equipment | | | | | |
| Sew age collection | 2,209,408 | 14,303 | - | - | 2,223,711 |
| Sew age treatment | 30,357,256 | 105,594 | - | 9,052 | 30,471,902 |
| Sew age disposal | 8,200,137 | - | - | - | 8,200,137 |
| Reclamation | 1,302,961 | 2,990 | - | - | 1,305,951 |
| Recycled water production | 9,411,520 | 34,536 | - | 3,250 | 9,449,306 |
| Pump stations | 12,248,315 | 43,513 | - | - | 12,291,828 |
| Administration | 750,256 | 134,290 | - | - | 884,546 |
| Laboratory | 533,066 | 16,374 | | | 549,440 |
| Total capital assets being depreciated | 91,423,276 | 1,158,337 | | 2,250,709 | 94,832,323 |
| Less accumulated depreciation for: | | | | | |
| Subsurface lines | (13,137,724) | (531,156) | - | - | (13,668,880) |
| Facilities and equipment | | | | - | |
| Sew age collection | (1,693,501) | (76,358) | - | - | (1,769,859) |
| Sew age treatment | (14,649,883) | (787,808) | - | - | (15,437,691) |
| Sew age disposal | (6,018,471) | (157,086) | - | - | (6,175,557) |
| Reclamation | (738,954) | (79,241) | - | - | (818,195) |
| Recycled w ater production | (659,192) | (377,623) | - | - | (1,036,815) |
| Pump stations | (6,775,013) | (343,339) | - | - | (7,118,352) |
| Administration | (464,345) | (43,110) | - | - | (507,455) |
| Laboratory | (204,576) | (17,737) | | | (222,313) |
| Accumulated depreciation | (44,341,659) | (2,413,458) | | - | (46,755,117) |
| Total capital assets being depreciated, net | 47,081,617 | (1,255,121) | | 2,250,709 | 48,077,206 |
| Capital assets, net | \$ 53,788,914 | \$ 1,709,803 | \$ (7,500) | \$ - | \$ 55,491,218 |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

7. Water Disposal and Recycled Water

In 1988, the District entered into a water-reclamation agreement with MMWD to provide for the disposal of treated wastewater. At a facility located on the District's property, MMWD provides further treatment to the wastewater in order to distribute it as recycled water. The contract, which was set to expire in December 2013, has been extended until December 31, 2016.

In 2011, the District entered into an agreement with NMWD to annually produce at least 220 acre feet of recycled water for 20 years. NMWD will reimburse the District for its operating and maintenance costs associated with producing the recycled water.

8. Long-Term Debt

A. Wastewater Revenue Certificates of Participation, Series 2005 and Note Payable with Municipal Finance Corporation

The District issued \$10,000,000 of Wastewater Revenue Certificates of Participation Bonds rated AA on November 15, 2005. The bonds had maturity dates ranging from December 1, 2006 through December 1, 2025 and carried an average interest rate of 4%. The net proceeds from the sale, after paying issuance costs, underwriter fees, and the reserve surety bond premium was \$9,774,000.

In April 2014, the bonds were refinanced with Municipal Finance Corporation, a private lender. The principal balance outstanding was \$6,880,000 and a 1% early call premium of \$68,800 was required to retire the bonds. The new note payable of \$6,948,800 will be paid over the remaining term of the old debt, with principal payments due each December 1st; and interest payments are due each December 1st and June 1st through 2025. The interest rate on the new debt is 3.3%.

The remaining unamortized discount of \$42,442 and the call premium of \$68,800 are recorded as a Deferred Outflow of Resources – Deferred amount on debt refunding and will be amortized over the remaining period that the debt is outstanding, of 141 months. The amount charged to interest expense was \$9,467 for both June 30, 2016 and 2015.

The debt is payable solely from net revenues of the District. Net revenues consist generally of all revenues after payment of adjusted operation and maintenance costs and include property taxes received by the District.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

8. Long-Term Debt (continued)

Future minimum payments are as follows:

| | I | Principal | Interest | Total |
|-----------------------------|----|-----------|-----------------|-----------------|
| Fiscal year ending June 30, | | | _ | |
| 2017 | \$ | 500,000 | \$ 189,875 | \$ 689,875 |
| 2018 | | 525,000 | 172,963 | 697,963 |
| 2019 | | 535,000 | 155,473 | 690,473 |
| 2020 | | 555,000 | 137,488 | 692,488 |
| 2021 | | 580,000 | 118,760 | 698,760 |
| 2022 to 2026 | | 3,308,800 | 282,137 | 3,590,937 |
| | \$ | 6,003,800 | \$ 1,056,696 | \$ 7,060,496 |

B. Note Payable – Bank of Marin

The District entered into a financing agreement with Bank of Marin on June 10, 2011 for \$4,600,000. The loan is for the recycled water facility which was completed in July 2012. The loan bears interest at 3.88%, requires a reserve fund equal to one year's debt service, or \$332,681, and monthly principal and interest payments of \$27,723 beginning July 2011 through June 10, 2031. The loan requires the District to maintain a debt coverage ratio of earnings before interest, depreciation and amortization over scheduled principal payments of 1.2 to 1.0.

Future minimum payments are as follows:

| Ф. | _ | | | | |
|----------|-----------|--|--|---|---|
| ው | | | | | |
| Ф | 187,957 | \$ | 144,725 | \$ | 332,682 |
| | 195,486 | | 137,196 | | 332,682 |
| | 203,316 | | 129,365 | | 332,681 |
| | 211,129 | | 121,552 | | 332,681 |
| | 219,917 | | 112,764 | | 332,681 |
| | 1,238,742 | | 424,665 | | 1,663,407 |
| | 1,507,648 | | 155,760 | | 1,663,408 |
| \$ | 3,764,195 | \$ | 1,226,027 | \$ | 4,990,222 |
| | | 195,486 203,316 211,129 219,917 1,238,742 1,507,648 | 195,486 203,316 211,129 219,917 1,238,742 1,507,648 | 195,486 137,196 203,316 129,365 211,129 121,552 219,917 112,764 1,238,742 424,665 1,507,648 155,760 | 195,486 137,196 203,316 129,365 211,129 121,552 219,917 112,764 1,238,742 424,665 1,507,648 155,760 |

C. Note Payable – Bank of Marin

The District entered into a financing agreement with Bank of Marin on July 27, 2012 for \$2,000,000. The loan is for the recycled water facility which was completed in July 2012. The loan bears interest at 3.25%, requires a reserve fund equal to one year's debt service, or \$235,346, and monthly principal and interest payments of \$19,612 beginning September 10, 2012 through August 10, 2022. The loan requires the District to maintain a debt coverage ratio of earnings before interest, depreciation and amortization over scheduled principal payments of 1.2 to 1.0.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

8. Long-Term Debt (continued)

Future minimum payments are as follows:

| | I | Principal | I | Interest | Total |
|-----------------------------|----|-----------|----|----------|-----------------|
| Fiscal year ending June 30, | | | | _ | _ |
| 2017 | \$ | 195,048 | \$ | 40,298 | \$ 235,346 |
| 2018 | | 201,573 | | 33,773 | 235,346 |
| 2019 | | 208,316 | | 27,030 | 235,346 |
| 2020 | | 215,233 | | 20,113 | 235,346 |
| 2021 | | 222,485 | | 12,861 | 235,346 |
| 2022 to 2023 | | 268,994 | | 5,578 | 274,572 |
| | \$ | 1,311,649 | \$ | 139,653 | \$ 1,451,302 |

D. State Revolving Fund Loan

The District had a construction loan with the State Water Resources Control Board, which converted to a term loan in November 2012 after the last construction draw was received.

The loan bears interest at 2.7%, requires a reserve fund equal to one year's debt service, or \$285,464, and annual principal and interest payments beginning June 1, 2012 through June 1, 2032. The loan requires the District to maintain a debt coverage ratio of earnings before interest, depreciation and amortization over scheduled principal payments of 1.2 to 1.0.

Future minimum payments are as follows:

| | Principal | Interest | Total |
|-----------------------------|-----------------|---------------|-----------------|
| Fiscal year ending June 30, | | | |
| 2017 | \$ 186,391 | \$ 99,073 | \$ 285,464 |
| 2018 | 191,423 | 94,041 | 285,464 |
| 2019 | 196,592 | 88,872 | 285,464 |
| 2020 | 201,900 | 83,564 | 285,464 |
| 2021 | 207,351 | 78,113 | 285,464 |
| 2022 to 2026 | 1,123,819 | 303,504 | 1,427,323 |
| 2027 to 2031 | 1,283,951 | 143,371 | 1,427,322 |
| Thereafter | 277,960 | 7,505 | 285,465 |
| | \$ 3,669,387 | \$ 898,043 | \$ 4,567,430 |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

8. Long-Term Debt (continued)

E. Agent for the Consolidated Reassessment and Refunding District of 2003

The District acted as an agent for the property owners and facilitates the repayment of the bonds by collecting the annual assessments and remitting the required payments of principal and interest to the bondholders. As such, the District did not maintain the bond liability, the annual assessment receipts or interest payments on the financial statements. The District authorized and issued coupon bonds in order to finance construction of sewer improvements and related costs. Payment of the bond principal and interest will be provided through special assessments collected on the tax rolls by the County of Marin from property owners within the assessment districts. The District is not liable for the repayment of the debts other than the amounts held in the reserve and redemption funds.

For the year ended June 30, 2015, the outstanding principal balance of the bonds was \$260,000. The bonds were called and retired on September 2, 2015.

The following is a summary of the debt activity for the year ended June 30, 2016:

| | Jι | Balance ine 30, 2015 | Ad | dditions | R | eductions | Ju | Balance ine 30, 2016 | D | Amounts ue Within One Year |
|-------------------------------|----|-------------------------|----|----------|----|-------------|----|-------------------------|----|----------------------------------|
| Notes Payable | | | | | | | | | | |
| Bank of Marin | \$ | 5,444,773 | \$ | - | \$ | (368,929) | \$ | 5,075,844 | \$ | 383,005 |
| Municipal Finance Corporation | | 6,483,800 | | - | | (480,000) | | 6,003,800 | | 500,000 |
| State Revolving Fund | | 3,850,878 | | - | | (181,491) | _ | 3,669,387 | | 186,391 |
| Total debt activity | \$ | 15,779,451 | \$ | - | \$ | (1,030,420) | \$ | 14,749,031 | \$ | 1,069,396 |

The following is a summary of the debt activity for the year ended June 30, 2015:

| | Jι | Balance ine 30, 2014 | A | dditions | Ro | eductions | Ju | Balance ine 30, 2015 | D | Amounts ue Within One Year |
|-------------------------------|----|-------------------------|----|----------|----|-----------|----|-------------------------|----|----------------------------------|
| Notes Payable | | | | • | | | | | | |
| Bank of Marin | \$ | 5,801,174 | \$ | - | \$ | (356,401) | \$ | 5,444,773 | \$ | 368,929 |
| Municipal Finance Corporation | | 6,948,800 | | - | | (465,000) | | 6,483,800 | | 480,000 |
| State Revolving Fund | | 4,027,598 | | | | (176,720) | | 3,850,878 | | 181,491 |
| Total debt activity | \$ | 16,777,572 | \$ | - | \$ | (998,121) | \$ | 15,779,451 | \$ | 1,030,420 |

During the years ended June 30, 2016 and 2015, the District incurred interest on long-term debt of \$506,659 and \$538,621, respectively. For the year ended June 30, 2016, \$114,151 of interest was capitalized as part of construction projects.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

9. Deferred Compensation Plan

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. This plan, available to all permanent, full-time District employees, permits employees to defer a portion of their current salary until future years. Employees may defer up to the Internal Revenue Code limits. For 2016 and 2015, employees contributed \$126,747 and \$92,683, respectively. Generally, deferred compensation is payable upon retirement, termination of employment, disability or death. Deferred amounts are held in a 457 plan trust established by the District for the exclusive benefit of the participants and their beneficiaries. Contributions are made to the Supplemental Income Plan (SIP) administered by the CalPERS for the benefit of each individual participant. The SIP is an entity separate from the District and, accordingly, the trust assets are not considered to be assets of the District itself. Additional information about the trust may be obtained from the CalPERS Supplemental Income Plan, which has a mailing address of 400 Q Street, Room E2812, Sacramento, CA 95814.

10. Commitments

The District was contractually committed to contractors and vendors for various projects totaling \$4,930,747 and \$5,796,743 as of June 30, 2016 and 2015, respectively.

11. Defined Benefit Pension Plan

Plan Description and Benefits Provided

The District contributes to the CalPERS, a cost sharing multiple-employer defined benefit pension plan. The contribution requirements of the plan members are established by state statute and the employer contribution rates are established and may be amended by CalPERS. The actuarial methods and assumptions used are those adopted by the CalPERS Board of Administration. Contributions by the employer and the employee are based on eligible employees' regular rate of pay without inclusion of overtime, stand-by pay, or separation pay of accrued time off, which prevents spiking of retirement benefits, this is reportable payroll. For purposes of GASB No. 68, covered payroll includes all compensation, including overtime, stand-by pay and separation pay for eligible employees; therefore, it is higher than the base wages used for calculating required contributions.

CalPERS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. CalPERS acts as a common investment and administrative agent for participating public entities within the State of California. Benefit provisions and all other requirements are established by state statute. The benefits are based on the plan formulas, and the member's years of service, age and final compensation. Because the District has less than 100 active members, it is required by CalPERS to participate in a cost sharing multiple-employer risk pool of similar agencies that all have the same contract formula.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

Copies of CalPERS' annual financial report may be obtained from its Executive Office at 400 P Street, Sacramento, CA 95814.

The Plan's provisions and benefits are summarized as follows:

| | Miscellaneous | | | | | |
|---|---------------|-------------|----------------|------|--|--|
| | Hi | red | Hired | | | |
| | Pric | or to | On or afte | r | | |
| | January | / 1, 2013 | January 1, 2 | 013 | | |
| Benefit formula | 2.7 | 7% at 55 | 2% at | 62 | | |
| Benefit vesting schedule | 5 years o | of service | 5 years of sen | ice | | |
| Benefit payments | month | ly for life | monthly for | life | | |
| Retirement age | | 50-55 | 52 | -67 | | |
| Monthly benefits, as a % of eligible compensation | 2.0% | to 2.7% | 1.0% to 2. | 5% | | |
| Required contribution rate as a percentage of reportable payroll: | | | | | | |
| Employee | | 8.000% | 6.25 | 50% | | |
| Employer: | | | | | | |
| 2015-2016 | | 10.958% | 6.23 | 37% | | |
| 2014-2015 | | 16.691% | 6.25 | 50% | | |
| Required employer contribution for prior year | | | | | | |
| unfunded liability | \$ | 99,510 | NA | | | |

Missallanasus

Contributions

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers are determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. Funding contributions for the Plan are determined annually on an actuarial basis as of June 30th 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 District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees. Beginning with the determination of the employer contributions for 2016, two contribution amounts are required. An amount expressed as a percentage of reportable payroll plus a pre-determined annual dollar amount to pay the prior year unfunded liability.

For employees hired prior to January 1, 2013, the District pays a portion of the employees' required contribution. For 2016, the District paid 2% of the employees' required 8% contribution; for 2015 it was 3%. For employees hired after January 1, 2013, the District did not pay any of the employees' required contribution of 6.25%.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

For the years ended June 30, 2016 and 2015, the contributions recognized as part of pension expense for each Plan were as follows:

| | June 30, 2016 | | June 30, 2015 | | |
|---|---------------|-------------------|---------------|-------------------|--|
| Contributions - employer Contributions - employee (paid by employer) | \$ | 295,427 27,985 | \$ | 266,914 69,822 | |
| | \$ | 323,412 | \$ | 336,736 | |

Pension Liabilities, Pension Expense and Deferred Outflows and Inflows of Resources Related to Pension

The District's proportionate share of the net pension liability is \$2,098,373 and \$1,693,868 as of June 30, 2016 and 2015, respectively.

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability. The liability and deferred outflows and inflows of resources are determined from actuarial valuations that are prepared at dates that differ from the financial statement reporting periods in these statements. For June 30, 2016, the CalPERS actuarial valuation is dated June 30, 2014 and the liabilities are rolled forward to June 30, 2015. For June 30, 2015, the CalPERS actuarial valuation is dated June 30, 2013 and the liabilities are rolled forward to June 30, 2014. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

The District's proportionate share of the net pension liability was as follows:

| | Financial Statement Report as of June 30, 2016 | | | | |
|------------------------------|--|---------------|--|--|--|
| | Dollars | Percentage | | | |
| Proportion - June 30, 2014 | \$ 1,693,868 | 0.02722% | | | |
| Proportion - June 30, 2015 | 2,098,373 | 0.03057% | | | |
| Change - Increase (Decrease) | \$ 404,505 | 0.00795% | | | |
| | Financial Statem June 30 | • | | | |
| | Dollars | Percentage | | | |
| Proportion - June 30, 2013 | \$ 2,778,750 | Not available | | | |
| Proportion - June 30, 2014 | 1,693,868 | 0.02722% | | | |
| Change - Increase (Decrease) | \$ (1,084,882) | Not available | | | |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

The District's decrease in the proportionate share of the net pension liability for 2015 is disproportionate due to the payoff of the District's side fund of \$505,070 in June 2013, which is reflected in the actuarial valuation as of the June 30, 2014 measurement date.

For the years ended June 30, 2016 and 2015, the District recognized pension expense of \$148,225 and \$281,645, respectively. At June 30, 2016, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | Deferred | | | |
|--|--------------|---------|------------------|---------|
| | Outflows | | Deferred Inflows | |
| | of Resources | | of Resources | |
| Differences between expected and actual experience | \$ | 18,013 | \$ | - |
| Changes of assumptions | | | | 170,424 |
| Net differences between projected and actual | | | | |
| earnings on plan investments | | - | | 85,435 |
| Changes in employer's proportion | | 241,394 | | 39,984 |
| Differences between the employer's contributions and | | | | |
| the employer's proportionate share of contributions | | 56,618 | | - |
| Pension contributions subsequent to measurement | | | | |
| date | | 295,148 | | - |
| Total | \$ | 611,173 | \$ | 295,843 |
| | | | | |

The \$295,148 is reported as deferred outflows of resources related to contributions subsequent to the measurement date of June 30, 2015 and will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Deferred inflows of resources will be recognized as pension expense as follows:

| Fiscal year ending June 30, | |
|-----------------------------|----------------|
| 2017 | \$ (28,067) |
| 2018 | (27,560) |
| 2019 | (33,398) |
| 2020 | 109,207 |
| 2021 | - |
| Thereafter | |
| | \$ 20,182 |

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

Actuarial Assumptions

The total pension liabilities in the June 30, 2015 actuarial valuations were determined using the following actuarial assumptions:

Valuation Date June 30, 2014 (last available)

Measurement Date June 30, 2015

Actuarial Cost Method Entry Age Normal in accordance with the requirements of GASB

No. 68

Actuarial Assumptions:

Discount Rate 7.65% Inflation 2.75%

Salary Increases Varies by Entry Age and Service

Investment Rate of 7.65% Net of Pension Plan Investment and Administrative Expenses:

Return includes Inflation

Mortality Rate Table Derived using CalPERS' Membership Data for all Funds

Post Retirement Benefit Contract COLA up to 2.75% until Purchasing Power Protection

Increase Allowance Floor on Purchasing Power applies, 2.75% thereafter

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2013 valuation were based on the results of a January 2014 Actuarial Experience Study for the period 1997 to 2011. Further details of this study can be found on the CalPERS website.

Discount Rate

The discount rate used to measure the total pension liability was 7.65% for the Plan. This is a Change in Assumption from prior year valuations which used a discount rate of 7.5% (net of administrative expenses). The discount rate was changed to 7.65% to correct for the previously excluded administrative expenses. 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 7.65% discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected rate of return 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.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

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 Nos. 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 as it has changed their methodology.

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.

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 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 following table 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 | Current Target Asset Allocation | Real Return Years 1-10 ¹ | Real Return Years 11+ ² |
|-------------------------------|---------------------------------------|--|---------------------------------------|
| | | Percent | |
| Global Equity | 51.00 | 5.25 | 5.71 |
| Global Debt Securities | 19.00 | 0.99 | 2.43 |
| Inflation Sensitive | 6.00 | 0.45 | 3.36 |
| Private Equity | 10.00 | 6.83 | 6.95 |
| Real Estate | 10.00 | 4.50 | 5.13 |
| Infrastructure and Forestland | 2.00 | 4.50 | 5.09 |
| Liquidity | 2.00 | (0.55) | (1.05) |

¹An expected inflation of 2.5% was used for this period.

²An expected inflation of 3.0% was used for this period.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

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

The following presents the District's proportionate share of the net pension liability for each Plan, calculated using the discount rate for each Plan, as well as what the District'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:

| | Discount Rate - 1% (6.65%) | Current Discount Rate (7.65%) | Discount Rate + 1% (8.65%) | | |
|--------------------------------------|----------------------------|-------------------------------|----------------------------|--|--|
| Plan's Net Pension Liability/(Asset) | \$ 3,571,571 | \$ 2,098,373 | \$ 882,077 | | |

Pension Plan Fiduciary Net Position

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

Payable to the Pension Plan

At June 30, 2016 and 2015, the District did not have a payable for outstanding contributions.

Required Information in Compliance with GASB No. 68 for Cost Sharing Multiple-Employer Defined Benefit Plans

Effective June 30, 2003, CalPERS risk pools were established for plans containing less than 100 active members as of that valuation date. The District is included in the risk pool for "Miscellaneous Retirement Plan 2.7% at 55" and/or "Miscellaneous Retirement Plan 2.0% at 62." In the latest Annual Valuation Report as of June 30, 2014, the CalPERS Board approved certain assumptions and methods used to determine the contractually required contributions for the cost sharing multiple-employer defined benefit plan.

Public Employees' Pension Reform Act of 2013 (PEPRA)

On January 1, 2013, the Public Employees' Pension Reform Act of 2013 (PEPRA) took effect. In addition to creating new retirement formulas for newly hired members, PEPRA also effectively closed all existing active risk pools to new employees. As such, it is no longer appropriate to assume that the payroll of the risk pools for the classic formulas will continue to grow at 3 percent annually. Funding the promised pension benefits as a percentage of payrolls would lead to the underfunding of the plans. In addition, the current allocation of the existing unfunded liabilities based on payroll would create equity issues for employers within the risk

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

11. Defined Benefit Pension Plan (continued)

pools. Furthermore, the declining payroll of the classic formula risk pools will lead to unacceptable levels of employer rate volatility.

In order to address these issues, the CalPERS Board of Administration structural changes to the risk pools approved at their May 21, 2014 meeting. All pooled plans will be combined into two active risk pools, one for all miscellaneous groups and one for all safety groups, effective with the 2013 valuations. By combining the risk pools this way, the payroll of the risk pools and the employers within the risk pools can once again be expected to increase at the assumed 3 percent annual growth. This change will allow the continuation of current level percent of payroll amortization schedule. However, two important changes are being made which that affect employers.

Beginning in 2015-16, CalPERS collected employer contributions toward the unfunded liability and side fund as dollar amounts instead of the prior method of a contribution rate. This change will address the funding issue that would still arise from the declining population of classic formula members. Although employers will be invoiced at the beginning of the fiscal year for their unfunded liability and side fund payments, the plan's normal cost contribution will continue to be collected as a percentage of payroll.

The risk pool's unfunded liability will be allocated to each individual plan based on the plan's total liability rather than by the plan's individual payroll. This will allow employers to track their own unfunded liability and pay it down faster if they choose. The change in the allocation of unfunded liabilities will result in some employers paying more towards their unfunded liability and some paying less.

The impact of most of the PEPRA changes will first show up in the rates and the benefit provision listings of the June 30, 2013 valuation that sets the contribution rates for the 2015-16 fiscal year. For more detailed information on changes due to PEPRA, please refer to the CalPERS website.

The Schedule of Funding Progress, presented as required supplementary information following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing relative to the actuarial accrued liability for benefits.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

12. Other Post-employment Benefits

Plan Description

In addition to the pension benefits described in Note 11, the District provides other postemployment benefits (OPEB) in the form of health insurance to employees in accordance with the Memorandum of Understanding between the District and its employees. These employees must meet certain service requirements and retire directly from employment with the District. According to the most current post-employment medical benefits plan, effective July 1, 2014 there are four tiers of benefits.

Tier 1 – Employees who retired prior to January 1, 2003, with five years of service, receive a benefit that is indexed by 6% each year and are eligible for spousal coverage up to the benefit cap. The monthly cap was \$694 as of January 1, 2016, \$654 as of January 1, 2015, and \$617 as of January 1, 2014.

Tier 2 – Employees who were employed prior to January 1, 2003, and retire with five years of District service, receive a monthly benefit that is set by the California Department of Personnel Administration. The monthly benefit cap was \$705 as of January 1, 2016, \$655 as of January 1, 2015, and \$642 as of January 1, 2014. This benefit is available to the employee only without any spousal coverage.

Tier 3 – Employees hired after January 1, 2003 are eligible for benefits from 50% to 100% of the rate established by the California Department of Personnel Administration. They have to work for the District for at least five years, retire from the District, and have a minimum of 10 years of CalPERS agency service to receive a 50% benefit. The benefit increases 5% each year after that until the maximum coverage is reached at 20 years of service.

Tier 4 – Employees who are hired after July 1, 2014 and retire from the District after 10 years of service are eligible for benefits from 50% to 100% of the rate established by the California Department of Personnel Administration. The benefit increases 5% each year after that until the maximum coverage is reached at 20 years of service and is available only to the employee.

All employees who retire from the District, have five years of CalPERS service credits, and participate in the CalPERS medical plan receive a benefit paid by the District equal to the minimum Public Employees' Medical and Hospital Care Act (PEMHCA) contribution. This monthly contribution is included in the cap outlined above for all tiers. However, an employee who is a member of Tier 3, but does not work for the District for five years, and has five year of CalPERS service credits, is eligible for the PEMHCA. The monthly amount was \$125 as of January 1, 2016, \$122 as of January 1, 2015, and \$119 as of January 1, 2014.

Effective, July 1, 2009, the District joined the California Employers' Retiree Benefit Trust (CERBT) in order to pre-fund the retiree medical costs. The objective of the CERBT is to seek

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

12. Other Post-employment Benefits (continued)

favorable returns that reflect the broad investment performance through asset allocation. The employers who participate in the CERBT own units of the fund's portfolio, which is invested in accordance with the approved strategic asset allocation; they do not have direct ownership of the securities in the portfolio. The unit value changes with market conditions. The CERBT is a self-funded program, in which the participating employers pay the program costs. The cost charged to participating employers is based on the average daily balance of assets. CalPERS issues a separate CAFR. Copies of CERBT's annual financial report may be obtained from its Affiliate Program Services Division at 400 Q Street, Sacramento, CA 95811.

The following is a summary of the District's market value assets on deposit with its CalPERS CERBT account:

| | 2016 | 2015 | 2014 |
|----------------------------------|---------------|---------------|---------------|
| Market value - beginning of year | \$ 684,208 | \$ 601,454 | \$ 433,543 |
| Contributions | 113,345 | 85,616 | 93,574 |
| Gain (loss) on investments | 25,149 | (2,217) | 75,052 |
| Administrative expenses | (616) | (645) | (715) |
| Market value - end of year | \$ 822,086 | \$ 684,208 | \$ 601,454 |
| Gain (loss) | 3.59% | -0.48% | 17.15% |

Actuarial Value of Assets

Effective July 1, 2009, the District has implemented GASB No. 45. This statement requires the District to account for the post-employment benefits on an accrual basis rather than on the payas-you-go method used in the past. Using the accrual method allows the employer to recognize the cost of providing the benefit during the employees' working lifetimes. The CERBT requires biennial valuation. In order to comply with the above requirements, the Actuarial Valuation of Post-employment Healthcare Benefits was prepared for the District as of January 1, 2015, with the results rolled forward to July 1, 2015, by Nicolay Consulting. The expense for the years ended June 30, 2016 was based on this valuation. The expense for June 30, 2015 was based on the valuation prepared as of July 1, 2013.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

12. Other Post-employment Benefits (continued)

The actuary used the following actuarial method and assumptions:

Valuation Date January 1, 2015

Actuarial Cost Method Entry Age Normal

Amortization Method Closed period, 24 years remaining, level percent of payroll

Average Remaining Period 24 Years as of the Valuation Date

Asset Valuation Method Based on market value of assets

Actuarial Assumptions:

Investment Rate of Return 6.73% (net of administrative expenses)

Projected Salary Increase 3.25% per year

Inflation General - 3.00% per year; Medical premium increases ranging from

6.4% in early years to 5% for 2021 and later.

Rates of death and disability CalPERS rates for public agencies from most recent CalPERS

valuation, June 30, 2013.

Number of retirees receiving

benefits

21

Number of active employees

covered by the plan

19

The District, after evaluating the various strategies in light of the funding progress, demographics and risk of return, chose to use CalPERS' investment Strategy 2 which has a current discount rate of 6.73% (7.06% in 2014) offered by the CERBT. A higher discount rate results in a higher projected investment return. This in turn results in a lower actuarial liability and a lower required contribution by the employer.

Annual OPEB Cost

The District contributes to the plan through payment of the monthly benefits for 21 retirees and their eligible spouses, totaling \$99,306 and \$94,295 for the years ended June 30, 2016 and 2015, respectively. In addition, the District made deposits to the CERBT of \$113,459 and \$85,501 for 2016 and 2015, respectively, based on the valuations dated January 1, 2015 and July 1, 2013, respectively.

Funding Policy

GASB No. 45 sets rules for computing the employer's expense for retiree benefits other than pensions called OPEB. The expense, called the Annual OPEB Cost (AOC), is determined similarly to pensions. The Annual Required Contribution (ARC) of the employer represents a level of funding that, if paid on an ongoing basis, is projected to cover normal annual costs each

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

12. Other Post-employment Benefits (continued)

year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed 30 years. When an agency contributes more than the ARC, there is a Net OPEB Asset (NOA); when the contribution is less, a Net OPEB Obligation (NOO). After the first year, the expense includes adjustments for interest and amortization of the NOO.

The following is a summary of the AOC and NOA/NOO:

| | June 30, | | | | | | | | |
|---|----------|-----------|----|-----------|----|-----------|--|--|--|
| | | 2016 | | 2015 | | 2014 | | | |
| Annual required contribution | \$ | 211,861 | \$ | 179,796 | \$ | 173,521 | | | |
| Interest on NOO | | - | | - | | - | | | |
| Annual OPEB cost | | 211,861 | | 179,796 | | 173,521 | | | |
| Contribution made - payment of benefits | | (211,861) | | (179,911) | | (173,176) | | | |
| Increase in NOO/(NOA) | | - | | (115) | | 345 | | | |
| NOA at the beginning of the year | | - | | 115 | | (230) | | | |
| NOO/(NOA) at the end of the year | \$ | | \$ | | \$ | 115 | | | |
| Percentage of OPEB contributed | | 100.00% | | 100.06% | | 99.80% | | | |

Funding Status and Funding Progress

In the past, the District has performed an actuarial valuation of the OPEB as of July 1st so the next scheduled valuation would have had a valuation date of July 1, 2015. However, since the District was preparing a five year rate plan to be effective July 1, 2015 through June 30, 2020, staff and the Board decided to have the valuation performed early with a January 1, 2015 valuation date and the results were rolled forward to July 1, 2015.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

12. Other Post-employment Benefits (continued)

As of the most recent actuarial valuation, which was prepared as of January 1, 2015, with results rolled forward to July 1, 2015, the funded status of the plan was as follows:

| Actuarial accrued liability (AAL) | | 2016 | 2015 | 2014 |
|--|----|-----------|-----------------|-----------------|
| | | 2,910,217 | \$ 2,792,788 | \$ 2,278,516 |
| Actuarial value of plan assets | | 815,237 | 698,909 | 557,250 |
| Unfunded actuarial accrued liability (UAAL) | \$ | 2,094,980 | \$ 2,093,879 | \$ 1,721,266 |
| Funded ratio (actuarial value of plan assets/AAL) | | 38.91% | 33.38% | 32.37% |
| Covered payroll (annual payroll of active employees covered by the plan) | \$ | 2,086,774 | \$ 1,983,247 | \$ 1,793,898 |
| UAAL as a percentage of covered payroll | | 100.39% | 105.58% | 95.95% |

Actuarial valuation for OPEB plans involve estimates of the value of reported amounts and assumptions about the probability of events far in to the future. These actuarially determined amounts are subject to continual revisions, as actual results are compared to past expectations and new estimates are made about the future. The Schedule of Funding Progress presented immediately following the financial statements as required supplementary information, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

13. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; errors and omissions; and natural disaster. The District's insurance coverage is carried through the California Sanitation Risk Management Association (CSRMA) in pooled programs and through a commercial insurance carrier.

CSRMA is a public entity risk pool currently operating as a common risk management and insurance program for member sanitary districts located throughout California. The purpose of CSRMA is to spread the adverse effects of losses among the member entities and to purchase excess insurance as a group. Although CSRMA may assess additional premiums to a member district in the event of losses in excess of reserves, no additional assessments have occurred nor are they contemplated.

Notes to Financial Statements

Fiscal Years Ended June 30, 2016 and 2015

13. Risk Management (continued)

The financial statements of CSRMA are available their website, www.csrma.org. Condensed financial information for CSRMA is presented below:

| | Years Ended June 30, | | | | | | |
|-----------------------------------|-----------------------------|-----------------------------|--|--|--|--|--|
| | 2015 ¹ | 2014 | | | | | |
| Total assets Total liabilities | \$ 27,418,098 16,714,638 | \$ 27,379,073 16,413,379 | | | | | |
| Net Position | \$ 10,703,460 | <u>\$ 10,965,694</u> | | | | | |
| Total revenues Total expenditures | \$ 10,895,632 11,157,866 | \$ 10,812,970 11,887,608 | | | | | |
| Net income (loss) | \$ (262,234) | \$ (1,074,638) | | | | | |

¹ Most recent available.

REQUIRED SUPPLEMENTARY INFORMATION





Miller Creek

Required Supplementary Information

Fiscal Years Ended June 30, 2016 and 2015

Schedule of District's Proportionate Share of the Net Pension Liability – Last 10 Years*

| | 2016 | 2015 |
|--|-----------------|-----------------|
| Measurement Date | 6/30/2015 | 6/30/2014 |
| Proportion of the net pension liability | 0.030571% | 0.027220% |
| Proportionate share of the net pension liability | \$ 2,098,373 | \$ 1,693,868 |
| Covered employee payroll | \$ 2,002,442 | \$ 1,801,016 |
| Proportionate share of the net pension liability as a percentage of covered-employee payroll | 104.79% | 94.05% |
| Plan's fiduciary net position | \$ 8,719,117 | \$ 8,648,606 |
| Plan fiduciary net position as a percentage of the plant's total pension liability | 78.40% | 79.82% |

Schedule of Contributions – Last 10 Years*

| | 2016 | 2015 | | | |
|---|-----------------|------|-----------|--|--|
| Contractually required contribution (actuarially determined) | \$ 295,148 | \$ | 330,377 | | |
| Contributions in relation to the actuarially determined contributions | (295,148) | | (330,377) | | |
| Contribution deficiency (excess) | \$ - | \$ | - | | |
| Covered-employee payroll | \$ 2,065,897 | \$ | 2,002,442 | | |
| Contributions as a percentage of covered- employee payroll | 14.29% | | 16.50% | | |

^{*} Fiscal year 2015 was the first year of implementation; therefore, fewer than ten years of data is available.

Required Supplementary Information

Fiscal Years Ended June 30, 2016 and 2015

Other Post-employment Benefits Schedule of Funding Progress - CERBT

| | | (1) | | (2) | (3) | (4) | | (5) | (6) |
|-----------|------|-----------|-----|---------------|--------------|---------|----|-----------|----------------------------|
| | | | | | Unfunded | | | | Unfunded |
| | | | | Actuarial | Liability/ | | | | Actuarial Liability |
| Actuarial | | | | Accrued | (excess | Funded | | Annual | as a % of |
| Valuation | A | Actuarial | Lia | ability (AAL) | Assets) | Ratio | | Covered | Covered Payroll |
| Date | As | set Value | | Entry Age | (2) - (1) | (1)/(2) | _ | Payroll | ((2) - (1))/(5) |
| 7/1/2011 | \$ | 160,698 | \$ | 2,146,184 | \$ 1,985,486 | 7.5% | \$ | 1,756,886 | 113.0% |
| 7/1/2013 | \$ | 433,543 | \$ | 2,278,516 | \$ 1,844,973 | 19.0% | \$ | 1,723,049 | 107.1% |
| 1/1/2015 | ^ \$ | 698,909 | \$ | 2,782,788 | \$ 2,083,879 | 25.1% | \$ | 1,983,247 | 105.1% |

The requirements of GASB No. 45 were implemented in 2010; accordingly, there are no factors that significantly affect the identification of trends in the amounts reported.

Note 12 describes additional funding information.

[^] Most recent available valuation.

SUPPLEMENTARY INFORMATION





A view of St. Vincent's from the reclamation area

Budgetary Comparison Schedule

Fiscal Year Ended June 30, 2016

| | Original Appropriated Budget | | Final Appropriated Budget | | Actual | | | Variance From the Budget | |
|-------------------------|------------------------------------|------------|---------------------------------|------------|--------|------------|----|--------------------------------|--|
| REVENUES: | _ | | | | _ | | _ | | |
| Sewer use charges | \$ | 11,614,992 | \$ | 11,614,992 | \$ | 11,647,257 | \$ | 32,265 | |
| Private sewer lateral | | | | | | | | | |
| assistance program | | 35,000 | | 35,000 | | 92,840 | | 57,840 | |
| Miscellaneous | | 35,000 | | 35,000 | | 46,103 | | 11,103 | |
| Property taxes | | 1,045,000 | | 1,045,000 | | 1,124,885 | | 79,885 | |
| Intergovernmental fees | | 4,000 | | 4,000 | | 4,442 | | 442 | |
| Franchise fees | | 25,000 | | 25,000 | | 25,000 | | - | |
| Recycled water sales | | 102,000 | | 102,000 | | 49,814 | | (52,186) | |
| Interest income | | 40,300 | | 40,300 | | 79,194 | | 38,894 | |
| TOTAL REVENUES | | 12,901,292 | | 12,901,292 | - | 13,069,535 | | 168,243 | |
| EXPENDITURES: | | | | | | | | | |
| Personnel Costs: | | | | | | | | | |
| Salaries and wages | | 2,336,000 | | 2,336,000 | | 2,269,172 | | (66,828) | |
| Employee benefits | | 1,190,330 | | 1,190,330 | | 1,122,658 | | (67,672) | |
| Payroll processing fees | | 8,000 | | 8,000 | | 9,128 | | 1,128 | |
| Operations Expense: | | | | | | | | - | |
| Insurance | | 172,250 | | 172,250 | | 150,107 | | (22,143) | |
| Repairs and maintenance | | 362,217 | | 362,217 | | 272,048 | | (90,169) | |
| Chemicals | | 133,000 | | 133,000 | | 149,876 | | 16,876 | |
| Pollution prevention | | 18,800 | | 18,800 | | 23,558 | | 4,758 | |
| Laboratory services | | 57,000 | | 57,000 | | 45,706 | | (11,294) | |
| Small tools | | 4,000 | | 4,000 | | 2,127 | | (1,873) | |
| Outside services | | 85,100 | | 85,100 | | 79,797 | | (5,303) | |
| Damage claim | | 10,000 | | 10,000 | | (4,133) | | (14,133) | |
| Reclamation expense | | 48,000 | | 48,000 | | 40,000 | | (8,000) | |
| Engineering consultants | | 180,000 | | 180,000 | | 170,829 | | (9,171) | |

Budgetary Comparison Schedule (continued)

Fiscal Year Ended June 30, 2016

| | - | propriated Budget | Appropriated Budget | Actual | From the Budget |
|---|----|----------------------|----------------------------|-----------------|------------------------|
| Operating supplies | \$ | 54,250 | \$ 54,250 | \$ 51,969 | (2,281) |
| Safety program and supplies | | 47,920 | 47,920 | 46,135 | (1,785) |
| Fuel, gas and oil | | 36,000 | 36,000 | 21,531 | (14,469) |
| Private lateral assistance program | | 120,000 | 335,676 | 272,322 | (63,354) |
| Equipment rent | | 11,000 | 11,000 | 15,597 | 4,597 |
| Permits and fees | | 45,900 | 45,900 | 44,074 | (1,826) |
| Employee training | | 20,000 | 20,000 | 20,224 | 224 |
| Utilities | | 115,973 | 115,973 | 102,127 | (13,846) |
| General and Administrative Expense: | | | | | |
| Conferences | | 40,500 | 40,500 | 58,804 | 18,304 |
| Mileage and travel | | 1,500 | 1,500 | 1,330 | (170) |
| Election | | 24,000 | 1,000 | 250 | (750) |
| Office expense | | 18,000 | 18,000 | 14,924 | (3,076) |
| Computer support and supplies | | 30,000 | 30,000 | 33,863 | 3,863 |
| Publications and legal ads | | 12,000 | 12,000 | 16,770 | 4,770 |
| Public education | | 75,000 | 75,000 | 52,774 | (22,226) |
| Rents and leases | | 10,000 | 10,000 | 12,006 | 2,006 |
| Property and other taxes | | 7,000 | 7,000 | 6,527 | (473) |
| Memberships | | 41,000 | 41,000 | 43,440 | 2,440 |
| Legal and professional | | 140,000 | 140,000 | 142,891 | 2,891 |
| Bank charges and collection fees | | 33,000 | 33,000 | 30,216 | (2,784) |
| Employee recognition | | 4,500 | 4,500 | 2,606 | (1,894) |
| Fines | | - | - | 6,000 | 6,000 |
| Miscellaneous | | 1,000 | 1,000 | 1,112 | 112 |
| EXPENDITURES BEFORE | | | | | |
| DEPRECIATION AND INTEREST | | 5,493,240 | 5,685,916 | 5,328,365 | (357,551) |
| OPERATING AND MAINTENANCE SURPLUS BEFORE DEPRECIATION AND INTEREST | \$ | 7,408,052 | \$ 7,215,376 | \$ 7,741,170 | \$ (189,308) |

Note to Budgetary Comparison Schedule

Accounting Basis for Schedule

The Budgetary Comparison Schedule is prepared on the Modified Accrual basis of accounting, based on the Operating and Maintenance Budget. It does not include depreciation since this GAAP expense is not budgeted. In addition, certain other revenues and expenditures are not included in the Statements of Revenues, Expenses and Changes in Net Position in accordance with GAAP. For budgeting purposes, these expenditures are monitored on the cash basis rather than accrual.

The following is reconciliation from the Statements of Revenues, Expenses and Changes in Net Position to the Budgetary Comparison Schedule as of June 30, 2016:

The reconciling items are:

| Opertating and Nonoperating Revenues per the Statement of Revenues, | |
|---|------------------|
| Expenses and Changes in Net Position | \$ 12,976,695 |
| Private sewer lateral assistance payments | 92,840 |
| Total Revenues per the Budgetary Comparison Schedule | \$ 13,069,535 |
| Operating Expenses per the Statement of Revenues, Expenses, and | |
| Changes in Net Position | \$ 7,479,878 |
| Depreciation | (2,429,063) |
| Repairs and maintenance | 43,505 |
| Employee benefits | 146,925 |
| Chemicals | (14,567) |
| Outside services | (139,819) |
| Operating supplies | (2,039) |
| Fuel, gas and oil | (905) |
| Private sewer lateral assistance program | 272,322 |
| Computer services | (27,872) |
| Total Expenditures included in the | |
| Budgetary Comparison Schedule | \$ 5,328,365 |

The budget amount, up to the amount of the actual expenditure, for certain items that were included in the Capital Outlay Budget, have been included in the Original, Revised and Final Appropriated Budget. These items were included in the District's Capital budget; however, the actual expenditures were either less than the District's capitalization threshold of \$5,000 or, due to the nature of the expenditure, such as feasibility studies, they were charged to an expense account in the Statement of Revenues, Expenses and Changes in Net Position. Including the budget amounts in this schedule provides a better understanding of the current year results since the Capital Outlay budget is not included in the supplementary information.

Glossary of Acronyms

In order to help the reader better understand the terms and abbreviations used in this document, management is providing a list of acronyms and their definitions.

| ACRONYM | NAME | DEFINITION |
|----------------------|---|--|
| AAL | Actuarial Accrued Liability | The actuarial present value of all post-employment benefits attributable to past service. |
| AICPA | American Institute of Certified Public Accountants | The national professional organization of Certified Public Accountants (CPAs) in the United States. It sets ethical standards for the profession and U.S. auditing standards for audits of private companies, nonprofit organizations, federal, state and local governments. It also develops and grades the Uniform CPA Examination. |
| AOC | Annual OPEB Cost | An accrual-basis measure of the periodic cost of an employer's participation in a defined benefit OPEB plan. The annual OPEB cost is the amount that must be calculated and reported as an expense. |
| ARC | Annual Required Contribution | The employer's periodic required contributions to a defined benefit OPEB plan, calculated in accordance with the parameters. |
| Auditors' Opinion | Unqualified Opinion | An opinion is said to be unqualified when the Auditor concludes that the Financial Statements give a true and fair view in accordance with the financial reporting framework used for the preparation and presentation of the Financial Statements. An Auditor gives a Clean opinion or Unqualified Opinion when he or she does not have any significant reservation in respect of matters contained in the Financial Statements. The most frequent type of report is referred to as the "Unqualified Opinion," and is regarded by many as the equivalent of a "clean bill of health" to a patient, which has led many to call it the "Clean Opinion," but in reality it is not a clean bill of health, because the Auditor can only provide reasonable assurance regarding the Financial Statements, not the health of the entity itself, or the integrity of company records not part of the foundation of the Financial Statements. This type of report is issued by an auditor when the financial statements presented are free of material misstatements and are represented fairly in accordance with the Generally Accepted Accounting Principles (GAAP), which in other words means that the entity's financial condition, position, and operations are fairly presented in the financial statements. It is the best type of report an auditee may receive from an external auditor. |

Glossary of Acronyms (continued)

| ACRONYM | NAME | DEFINITION |
|---------|--|---|
| CAFR | Comprehensive Annual Financial Report | A set of U.S. government financial statements comprising the financial report of a state, municipal or other governmental entity that complies with the accounting requirements promulgated by the GASB. |
| CalPERS | California Public Employees Retirement System | The California Public Employees' Retirement System is an agency in the California executive branch that "manages pension and health benefits for more than 1.6 million California public employees, retirees, and their families." |
| CERBT | California Employers' Retiree Benefit Trust | An investment vehicle that can be used by all California public employers to prefund future retiree health and OPEB. |
| CSRMA | California Sanitation Risk Management Association | A joint powers authority which provides broad coverage and risk management services to its members who are primarily local government agencies that provide water and wastewater services. |
| COP | Certificates of Participation | A financial document that is used by a municipal government or other government entity creates a bond issue. Revenues of the issuer are pledged to repay the bonds rather than being secured by property. |
| ERAF | Education Revenue Augmentation Funds | A fund used to collect the property taxes in each county that are shifted from cities, the county and special districts prior to their reallocation to K-14 school agencies. The county treasurer maintains the ERAF on behalf of the county auditor. |
| FASB | Financial Accounting Standards Board | Financial Accounting Standards Board (FASB) is a private, not-for-profit organization whose primary purpose is to develop generally accepted accounting principles (GAAP) within the United States in the public's interest. |
| FOG | Fats, Oils and Grease | Substances than can cause overflows of sanitary sewer systems if not disposed of properly. |
| GAAP | Generally Accepted Accounting Principles | The standard framework of guidelines for financial accounting used in any given jurisdiction; generally known as accounting standards or standard accounting practice. These include the standards, conventions, and rules that accountants follow in recording and summarizing and in the preparation of financial statements. |

Glossary of Acronyms (continued)

| ACRONYM | NAME | DEFINITION |
|---------|--|--|
| GASB | Governmental Accounting Standards Board | Currently the source of generally accepted accounting principles (GAAP) used by state and local governments in the United States of America. |
| 1&1 | Infiltration and Inflow | Infiltration is groundwater entering sanitary sewers through defective pipe joints and broken pipes. Inflow is water entering sanitary sewers from inappropriate connections such as roof drains, cellar drains, and yard drains. |
| LAIF | Local Agency Investment Fund | A fund managed by the Office of the Treasurer of the State of California, which is available for local governments. |
| MD&A | Management Discussion and Analysis | An integrated part of the annual financial statements. The purpose of the MD&A is to provide a narrative explanation, through the eyes of management, of how an entity has performed in the past, its financial condition, and its future prospects. |
| MGD | Million Gallons per Day | Measurement unit used for calculating volume of wastewater treated at the plant. |
| MMWD | Marin Municipal Water District | Water agency for Marin County serving areas south of Ignacio. |
| NBWRA | North Bay Water Reuse Authority | A coordinated regional group of water and sanitation agencies in Sonoma, Marin, and Napa Counties to offset potable water demand by promoting water reuse for agriculture, urban, and environmental uses. |
| NMWD | North Marin Water District | Water agency for Marin County serving areas north of Ignacio and some coastal communities. |
| NOO | Net OPEB Obligation | The cumulative difference, since the effective date of GASB No. 45, between annual OPEB cost and the employer's contributions to the plan, including the OPEB liability (asset) at transition, if any, and excluding (a) short-term differences and (b) unpaid contributions that have been converted to OPEB-related debt. |
| OPEB | Other Post-Employment Benefits | Post-employment benefits other than pension benefits. Other post-employment benefits (OPEB) include post-employment healthcare benefits, regardless of the type of plan that provides them, and all post-employment benefits provided separately from a pension plan, except benefits defined as special termination benefits. |

STATISTICAL SECTION





Primary Clarifier #3 Drained, Inspected and Stamford Baffles Removed



Marinwood Pump Station Motor Control Center

Introduction to the Statistical Section

This section of the Las Gallinas Valley Sanitary District's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, required supplementary information, and supplementary information says about the District's overall health.

Financial Trend Information

These schedules contain trend information to help the reader understand how the District's financial performance and wellbeing have changed over time.

- Statements of Net Position
- Statements of Revenues, Expenses and Changes in Net Position

Revenue Capacity Information

These schedules contain information to help the reader assess the factors affecting the District's ability to generate its largest single own-source revenue: sewer service charges.

- Sewer Service Charge Revenue
- Sewer Service Rates per Eligible Dwelling Unit
- Principal Revenue Payers
- Summary of Sewer Customers by Class

Debt Capacity Information

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

- Debt Service Coverage
- Outstanding Debt per Connection
- Other Post-Employment Benefits
 Funding Status and Covered Lives

Demographic and Economic Information

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

- Demographic and Economic Statistics
- Principal Employers in Marin County

Operating Information

These schedules contain information about the District's operations and resources to help the reader understand how the District's financial information relates to the services the District provides and the activities it performs.

- Recycled Water Production
- Daily Average Influent Flow
- Private Sewer Lateral Assistance Program
- Collection System Services
- Full-time Equivalent Employees by Function

Recycled water treatment facilities





Statements of Net Position for the Last Ten Fiscal Years

(in thousands)

Fiscal Years Ended June 30,

| | | 2016 | | 2015 | | 2014 | | 2013 | _ | 2012 | | 2011 | 2010 | 2009 | 2008 | 2007 |
|------------------------------|----|--------|----|----------|----|----------|----|--------|----|--------|----|--------|--------------|--------------|--------------|--------------|
| | | | As | Restated | | | | | | | | | | | | |
| ASSETS | | | | | | | | | | | | | | | | |
| Current Assets | \$ | 21,657 | \$ | 20,401 | \$ | 19,409 | \$ | 18,716 | \$ | 15,335 | \$ | 18,699 | \$ 10,374 | \$ 8,687 | \$ 8,013 | \$ 7,387 |
| Capital and other assets | | 59,823 | _ | 56,651 | | 54,820 | | 53,390 | | 54,609 | | 41,266 | 40,485 | 39,921 | 39,773 | 39,999 |
| TOTAL ASSETS | | 81,480 | _ | 77,052 | _ | 74,229 | _ | 72,106 | | 69,944 | | 59,965 | 50,859 | 48,608 | 47,786 | 47,386 |
| Deferred Outflows of | | | | | | | | | | | | | | | | |
| Resources | | 702 | _ | 486 | | 910 | _ | - | _ | - | | - | <u>-</u> | - | <u>-</u> | <u>-</u> |
| TOTAL ASSETS AND | | | | | | | | | | | | | | | | |
| DEFERRED OUTFLOWS | S | | | | | | | | | | | | | | | |
| OF RESOURCES | | 82,182 | | 77,538 | _ | 75,139 | | 72,106 | | 69,944 | | 59,965 | 50,859 | 48,608 | 47,786 | 47,386 |
| LIABILITIES | | | | | | | | | | | | | | | | |
| Total current liabilities | | 1,841 | | 2,136 | | 1,956 | | 1,877 | | 8,399 | | 2,695 | 1,777 | 1,688 | 1,052 | 1,234 |
| Total noncurrent liabilities | | 16,162 | _ | 16,823 | _ | 18,919 | | 17,007 | _ | 11,556 | | 12,138 | 8,099 | 8,490 | 8,867 | 9,234 |
| TOTAL LIABILITIES | | 18,003 | _ | 18,959 | | 20,875 | _ | 18,884 | _ | 19,955 | _ | 14,833 | 9,876 | 10,178 | 9,919 | 10,468 |
| Deferred Inflows of | | | | | | | | | | | | | | | | |
| Resources | | 296 | _ | 622 | _ | <u>-</u> | _ | | _ | | _ | | | | | - |
| NET POSITION: | | | | | | | | | | | | | | | | |
| Invested in capital assets, | | 43,749 | | 39,712 | | 37,011 | | 34,787 | | 36,553 | | 32,830 | 32,640 | 31,867 | 32,261 | 33,141 |
| net of related debt | | 007 | | 000 | | 050 | | 055 | | 0.005 | | 5.004 | 500 | | 0 | |
| Restricted | | 867 | | 860 | | 858 | | 855 | | 2,085 | | 5,231 | 592 | - | 2 | 55 |
| Unrestricted | | 19,227 | _ | 17,491 | | 16,394 | | 17,580 | | 11,351 | | 7,071 | 7,751 | 6,563 | 5,604 | 3,722 |
| TOTAL NET POSITION | \$ | 63,883 | \$ | 57,957 | \$ | 54,264 | \$ | 53,222 | \$ | 49,989 | \$ | 45,132 | \$ 40,983 | \$ 38,430 | \$ 37,867 | \$ 36,918 |

Source: Las Gallinas Valley Sanitary District Basic Financial Statements.

Note: The Statements of Net Position have been restated for the correction of an error and the implementation of GASB No. 68.

Statements of Revenues, Expenses and Changes in Net Position For the Last Ten Fiscal Years

(in thousands)

| <u>.</u> | | | | | ristai 18ais I | Tided Julie 3 | υ, | | | |
|---|-----------|-------------|-----------|-----------|----------------|---------------|----------|----------|----------|----------|
| | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | 2007 |
| OPERATING REVENUES: | | As Restated | | | | | | | | |
| Sew er use charges | \$ 11,647 | \$ 10,311 | \$ 10,157 | \$ 10,069 | \$ 9,233 | \$ 8,835 | \$ 7,604 | \$ 5,010 | \$ 4,735 | \$ 3,938 |
| Recycled water fees | 50 | 120 | 75 | 37 | - | - | - | - | - | - |
| Miscellaneous | 46 | 22 | 46 | 34 | 54 | 32 | 41 | 60 | 61 | 40 |
| TOTAL OPERATING REVENUES | 11,743 | 10,453 | 10,278 | 10,140 | 9,287 | 8,867 | 7,645 | 5,070 | 4,796 | 3,978 |
| OPERATING EXPENSES: | | | | | | | | | | |
| Sew age collection and pump stations | 945 | 1,156 | 1,089 | 951 | 937 | 854 | 1,009 | 882 | 783 | - |
| Sew age collection ¹ | - | - | - | - | - | - | - | - | - | 531 |
| Sew age treatment | 1,547 | 1,425 | 1,519 | 1,312 | 1,295 | 1,138 | 1,088 | 1,142 | 1,000 | 1,119 |
| Sew age and solid waste disposal | 83 | 127 | 340 | 267 | 147 | 143 | 85 | 205 | 146 | 121 |
| Laboratory ¹ | 295 | 352 | 402 | 377 | 387 | 353 | 313 | 255 | 241 | - |
| Laboratory and pump stations ¹ | - | - | - | - | - | - | - | - | - | 414 |
| Engineering ¹ | 448 | 435 | 325 | 296 | | | | | | |
| Recycled w ater | 98 | 109 | 90 | 60 | - | - | - | - | - | - |
| General and administrative | 1,635 | 1,467 | 1,692 | 2,093 | 1,726 | 1,756 | 1,564 | 1,237 | 1,163 | 993 |
| Depreciation and amortization | 2,429 | 2,413 | 2,432 | 2,311 | 1,842 | 1,860 | 1,828 | 1,721 | 1,695 | 1,516 |
| TOTAL OPERATING EXPENSES | 7,480 | 7,484 | 7,889 | 7,667 | 6,334 | 6,104 | 5,887 | 5,442 | 5,028 | 4,694 |
| INCOME (LOSS) FROM | | | | | | | | | | |
| OPERATIONS | 4,263 | 2,969 | 2,389 | 2,473 | 2,953 | 2,763 | 1,758 | (372) | (232) | (716) |
| NONOPERATING REVENUES: | | | | | | | | | | |
| Property taxes | 1,125 | 1,087 | 1,118 | 983 | 1,005 | 1,009 | 1,054 | 1,031 | 1,176 | 951 |
| Federal and state grants | - | - | 19 | - | - | - | - | - | - | - |
| Franchise fees | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 31 | - |
| Intergovernmental fees | 4 | 4 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 2 |
| Gain on disposal, net | - | 1 | - | - | - | 6 | 7 | 70 | - | - |
| Interest income | 79 | 51 | 47 | 46 | 65 | 93 | 76 | 153 | 280 | 361 |
| TOTAL NONOPERATING | | | | | | | | | | |
| REVENUES | 1,233 | 1,168 | 1,214 | 1,059 | 1,100 | 1,138 | 1,167 | 1,284 | 1,492 | 1,314 |

Statements of Revenues, Expenses and Changes in Net Position For the Last Ten Fiscal Years (continued)

(in thousands)

Fiscal Years Ended June 30,

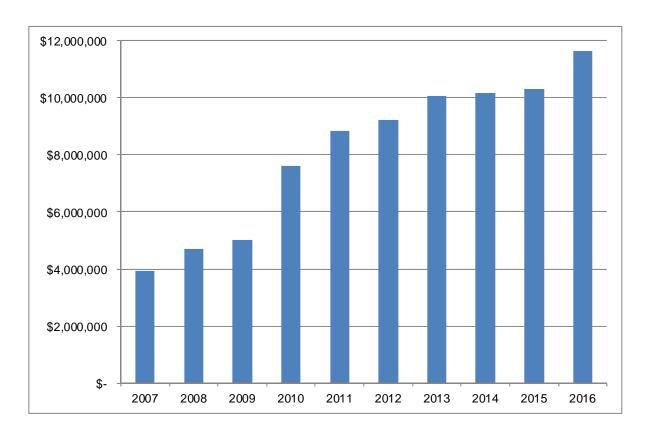
| | riscal lears blued Julie 30, | | | | | | | | | |
|----------------------------------|------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 | 2010 | 2009 | 2008 | 2007 |
| NONOPERATING EXPENSES: | | As Restated | | | | | | | | |
| Loss on disposals | \$ - | \$ - | \$ 2 | \$ 48 | \$ - | \$ - | \$ - | \$ - | \$ 13 | \$ - |
| Interest expense | 402 | 553 | 624 | 652 | 331 | 357 | 364 | 386 | 392 | 407 |
| TOTAL NONOPERATING | | | | | | | | | | |
| EXPENSES | 402 | 553 | 626 | 700 | 331 | 357 | 364 | 386 | 405 | 407 |
| INCOME BEFORE CAPITAL | | | | | | | | | | |
| CONTRIBUTIONS | 5,094 | 3,584 | 2,977 | 2,832 | 3,722 | 3,544 | 2,561 | 526 | 855 | 191 |
| CAPITAL CONTRIBUTIONS - | | | | | | | | | | |
| Connection fees | 34 | 74 | 44 | 15 | 28 | 530 | (8) | 37 | 44 | 13 |
| Federal and state grants | 798 | 35 | - | 386 | 1,107 | 75 | - | - | - | - |
| Property | | | | | | | | | 50 | |
| INCREASE (DECREASE) IN | | | | | | | | | | |
| NET POSITION | 5,926 | 3,693 | 3,021 | 3,233 | 4,857 | 4,149 | 2,553 | 563 | 949 | 204 |
| NET POSITION - BEGINNING OF YEAR | 57,957 | 54,264 | 51,243 | 49,989 | 45,132 | 40,983 | 38,430 | 37,867 | 36,918 | 36,714 |
| NET POSITION - END OF YEAR | \$ 63,883 | \$ 57,957 | \$ 54,264 | \$ 53,222 | \$ 49,989 | \$ 45,132 | \$ 40,983 | \$ 38,430 | \$ 37,867 | \$ 36,918 |

¹ In prior years, these line items were classified with different departments.

Source: Las Gallinas Valley Sanitary District Basic Financial Statements.

Note: The Statements of Revenues, Expenses and Net Position have been restated for the correction of an error and the implementation of GASB No. 68.

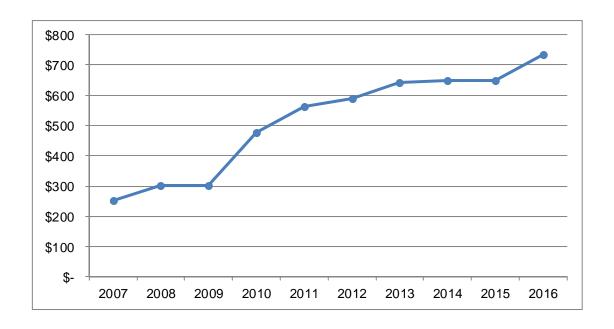
Sewer Service Charge Revenue for the Past Ten Fiscal Years



Historic Sewer Service Revenue

| Fiscal Year | | Sewer | Percentage | | | | | | | | | |
|----------------|----|------------|------------|--|--|--|--|--|--|--|--|--|
| Ended June 30, | | Service | Change | | | | | | | | | |
| 2007 | \$ | 3,937,800 | 21.64% | | | | | | | | | |
| 2008 | \$ | 4,684,972 | 18.97% | | | | | | | | | |
| 2009 | \$ | 5,006,202 | 6.86% | | | | | | | | | |
| 2010 | \$ | 7,592,325 | 51.66% | | | | | | | | | |
| 2011 | \$ | 8,834,558 | 16.36% | | | | | | | | | |
| 2012 | \$ | 9,233,000 | 4.51% | | | | | | | | | |
| 2013 | \$ | 10,069,600 | 9.06% | | | | | | | | | |
| 2014 | \$ | 10,157,200 | 0.87% | | | | | | | | | |
| 2015 | \$ | 10,311,200 | 1.52% | | | | | | | | | |
| 2016 | \$ | 11,647,257 | 12.96% | | | | | | | | | |

Sewer Service Rates Per Eligible Dwelling Unit for the Past Ten Fiscal Years



Historic Sewer Service Rates

| | Se | ewer | | | | | |
|----------------|----|-------|------------|--|--|--|--|
| Fiscal Year | Se | rvice | Percentage | | | | |
| Ended June 30, | R | ates | Change | | | | |
| 2007 | \$ | 253 | 19.9% | | | | |
| 2008 | \$ | 303 | 19.8% | | | | |
| 2009 | \$ | 303 | 0.0% | | | | |
| 2010 | \$ | 476 | 57.1% | | | | |
| 2011 | \$ | 563 | 18.3% | | | | |
| 2012 | \$ | 590 | 4.8% | | | | |
| 2013 | \$ | 642 | 8.8% | | | | |
| 2014 | \$ | 647 | 0.8% | | | | |
| 2015 | \$ | 647 | 0.0% | | | | |
| 2016 | \$ | 734 | 13.4% | | | | |

Principal Revenue Payers for the Current Fiscal Year and Nine Years Prior

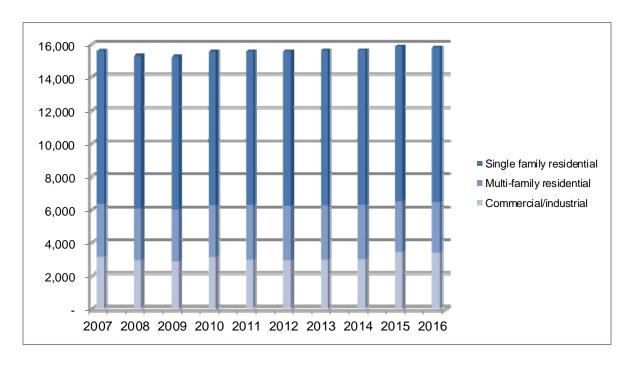
FY 2015/16 FY 2006/07

| F1 2013/1 | U | | F1 2000/07 | | | | | | | |
|--|--------------|---------------------------------------|-------------------------------|------------|---------------------------------------|--|--|--|--|--|
| Payer | Total Paid | Percentage of Revenue Collected | Payer | Total Paid | Percentage of Revenue Collected | | | | | |
| Contempo Marin | \$ 303,949 | 2.61% | Contempo Marin | \$ 101,200 | 2.57% | | | | | |
| County of Marin | 293,867 | 2.52% | Marin Valley Mobile Home Park | 79,695 | 2.02% | | | | | |
| Marin Valley Mobile Home Park | 231,210 | 1.99% | County of Marin | 73,117 | 1.86% | | | | | |
| Embassy Suites | 223,723 | 1.92% | Northgate Mall | 69,069 | 1.75% | | | | | |
| Northgate Mall | 207,649 | 1.78% | Bay Apartment Communities | 65,021 | 1.65% | | | | | |
| Bay Apartment Communities | 168,820 | 1.45% | Deer Valley Apartments | 43,516 | 1.11% | | | | | |
| BRE Properties | 113,697 | 0.98% | San Rafael Manor | 40,480 | 1.03% | | | | | |
| Kaiser Permanente | 109,366 | 0.94% | Kaiser Permanente | 39,721 | 1.01% | | | | | |
| San Rafael Manor | 106,430 | 0.91% | Embassy Suites | 37,950 | 0.96% | | | | | |
| St. Vincents/Catholic Youth Organization | 105,623 | <u>0.91%</u> | Sheraton Four Points | 37,950 | 0.96% | | | | | |
| Total | \$ 1,864,334 | <u>16.01%</u> | Northbay Properties II | 37,950 | 0.96% | | | | | |
| | | | La Toscana Restaurant | 35,420 | 0.90% | | | | | |
| | | | Total | \$ 661,089 | <u>16.79%</u> | | | | | |

Summary of Sewer Customers by Class for the Past Ten Fiscal Years

June 30,

| Class | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
|---------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Single family residential | 9,209 | 9,223 | 9,228 | 9,237 | 9,240 | 9,325 | 9,325 | 9,329 | 9,337 | 9,332 |
| Multi-family residential | 3,209 | 3,123 | 3,134 | 3,142 | 3,323 | 3,302 | 3,298 | 3,300 | 3,060 | 3,053 |
| Commercial/industrial | 3,146 | 2,931 | 2,861 | 3,133 | 2,965 | 2,923 | 2,967 | 2,986 | 3,450 | 3,401 |
| Total | 15,564 | 15,277 | 15,223 | 15,512 | 15,528 | 15,550 | 15,590 | 15,615 | 15,847 | 15,786 |



Debt Service Coverage for the Past Ten Fiscal Years

| Fiscal Year Ended June 30, | R | Gross Revenues ¹ | Operating Expense ² | | Net | Net Revenues | | Debt Service ³ | Debt Coverage Ratio |
|-------------------------------|----|--------------------------------|--------------------------------|-----------|-----|--------------|----|------------------------------|---------------------------|
| 2007 | \$ | 5,305,000 | \$ | 3,178,000 | \$ | 2,127,000 | \$ | 749,625 | 2.84 |
| 2008 | \$ | 6,332,000 | \$ | 3,333,000 | \$ | 2,999,000 | \$ | 745,625 | 4.02 |
| 2009 | \$ | 6,391,000 | \$ | 3,721,000 | \$ | 2,670,000 | \$ | 746,125 | 3.58 |
| 2010 | \$ | 8,804,000 | \$ | 4,059,000 | \$ | 4,745,000 | \$ | 741,125 | 6.40 |
| 2011 | \$ | 10,535,000 | \$ | 4,244,000 | \$ | 6,291,000 | \$ | 740,625 | 8.49 |
| 2012 | \$ | 10,415,000 | \$ | 4,492,000 | \$ | 5,923,000 | \$ | 1,354,241 | 4.37 |
| 2013 | \$ | 11,214,000 | \$ | 5,355,000 | \$ | 5,859,000 | \$ | 1,566,788 | 3.74 |
| 2014 | \$ | 11,515,500 | \$ | 5,457,000 | \$ | 6,058,500 | \$ | 1,583,274 | 3.83 |
| 2015 | \$ | 11,695,700 | \$ | 5,070,700 | \$ | 6,625,000 | \$ | 1,540,129 | 4.30 |
| 2016 | \$ | 13,010,500 | \$ | 5,050,800 | \$ | 7,959,700 | \$ | 1,539,538 | 5.17 |

Source: Las Gallinas Valley Sanitary District records

Notes:

The Debt Service Coverage requirement requires the District to maintain a Net Revenues to Debt Service ratio of at least 1.20 to 1.0.

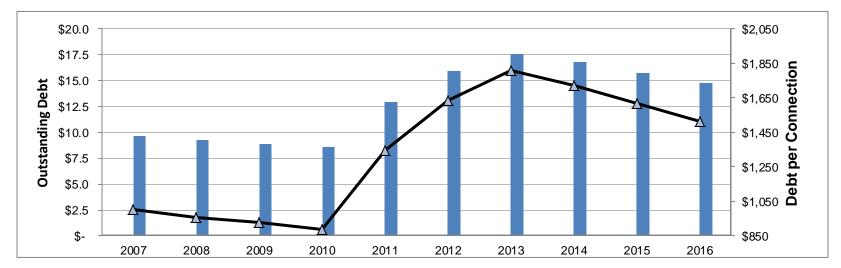
The Debt Service for June 30, 2012 includes the deposit to the debt service reserve fund for the State Revolving Fund loan which will convert to a term loan during 2012/13. The first principal and interest payment was due June 1, 2013.

¹ Gross Revenues includes all operating and nonoperating revenues, except grants, and includes connection fees.

² Operating expense includes all operating expense and nondebt service related interest expense.

³ Debt service includes principal and interest payments due in the current fiscal year.

Outstanding Debt Per Connection for the Past Ten Fiscal Years



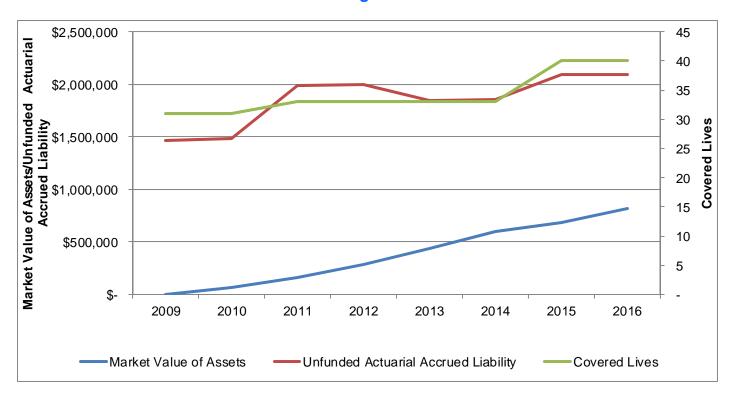
| Type of Debt | Ty | ре | of | Debt |
|--------------|----|----|----|------|
|--------------|----|----|----|------|

| Fiscal Year Ended June 30, | As | COP s Restated | No | tes Payable | Stat | e Revolving Fund | 0 | Total utstanding Debt | bt per pita ^{1,2} | Total Connections | ebt per inection |
|-------------------------------|----|-------------------|----|-------------|------|---------------------|----|-----------------------------|-------------------------------|----------------------|---------------------|
| 2007 | \$ | 9,587,746 | \$ | - | \$ | - | \$ | 9,587,746 | \$ 338 | 9,636 | \$ 995 |
| 2008 | \$ | 9,238,398 | \$ | - | \$ | - | \$ | 9,238,398 | \$ 325 | 9,693 | \$ 953 |
| 2009 | \$ | 8,870,050 | \$ | - | \$ | - | \$ | 8,870,050 | \$ 312 | 9,645 | \$ 920 |
| 2010 | \$ | 8,493,705 | \$ | - | \$ | - | \$ | 8,493,705 | \$ 292 | 9,650 | \$ 880 |
| 2011 | \$ | 8,102,354 | \$ | 4,600,000 | \$ | 220,649 | \$ | 12,923,003 | \$ 445 | 9,655 | \$ 1,338 |
| 2012 | \$ | 7,696,005 | \$ | 4,446,012 | \$ | 3,720,274 | \$ | 15,862,291 | \$ 546 | 9,735 | \$ 1,629 |
| 2013 | \$ | 7,274,657 | \$ | 6,144,972 | \$ | 4,199,671 | \$ | 17,619,300 | \$ 607 | 9,738 | \$ 1,809 |
| 2014 | \$ | - | \$ | 12,749,974 | \$ | 4,027,598 | \$ | 16,777,572 | \$ 578 | 9,742 | \$ 1,722 |
| 2015 | \$ | - | \$ | 11,928,573 | \$ | 3,850,878 | \$ | 15,779,451 | \$ 543 | 9,742 | \$ 1,620 |
| 2016 | \$ | - | \$ | 11,079,644 | \$ | 3,669,387 | \$ | 14,749,031 | \$ 508 | 9,742 | \$ 1,514 |

District population of 28,201 per the 2000 Census data for zip code 94903

² District population of 29,040 per the 2010 Census data for zip code 94903

Other Post Employment Benefits Funding Status and Covered Lives for the Past Eight Fiscal Years



| Fiscal Year | | | Jnfunded Actuarial | |
|-------------------|----|------------|-----------------------|---------|
| Ended June | Ма | rket Value | Accrued | Covered |
| 30, | (| of Assets | Liability | Lives |
| 2009 | \$ | - | \$ 1,465,852 | 31 |
| 2010 | \$ | 63,348 | \$ 1,482,985 | 31 |
| 2011 | \$ | 160,698 | \$ 1,985,486 | 33 |
| 2012 | \$ | 285,231 | \$ 2,000,604 | 33 |
| 2013 | \$ | 433,543 | \$ 1,844,973 | 33 |
| 2014 | \$ | 601,454 | \$ 1,854,011 | 33 |
| 2015 | \$ | 684,028 | \$ 2,093,879 | 40 |
| 2016 | \$ | 822,086 | \$ 2,094,980 | 40 |

Source: Las Gallinas Valley Sanitary District records

Note: The District implemented GASB 45 during 2008/2009 to recognize a liability for its Other Post Employment Benefit plan. The District established a trust to fund the Other Post Employment Benefit during 2009/2010.

Demographic and Economic Statistics for the Past Ten Fiscal Years

| Fiscal Year Ended June 30, | Population ¹ | Per | sonal Income (\$000) ² | er Capita Personal ome (\$000) ² | School Enrollment ³ | Unemployment Rate ³ |
|-------------------------------|-------------------------|-----|--------------------------------------|---|-----------------------------------|-----------------------------------|
| 2006 | 244,336 | \$ | 21,265,962 | \$ 89,197 | 28,764 | 3.8% |
| 2007 | 246,100 | \$ | 22,590,008 | \$ 91,729 | 29,081 | 3.7% |
| 2008 | 248,345 | \$ | 23,135,609 | \$ 93,263 | 29,100 | 4.7% |
| 2009 | 250,750 | \$ | 22,351,575 | \$ 89,139 | 29,615 | 8.1% |
| 2010 | 252,789 | \$ | 20,965,394 | \$ 82,936 | 30,140 | 8.2% |
| 2011 | 255,031 | \$ | 21,871,623 | \$ 85,761 | 30,574 | 8.1% |
| 2012 | 254,882 | \$ | 23,918,732 | \$ 93,407 | 31,868 | 7.0% |
| 2013 | 258,365 | \$ | 25,093,401 | \$ 97,124 | 32,793 | 5.1% |
| 2014 | 260,750 | \$ | 25,716,754 | \$ 98,626 | 33,207 | 4.2% |
| 2015 | unavailable | | unavailable | unavailable | unavailable | 3.4% |

Source: County of Marin Comprehensive Annual Financial Report for 2014/15

Notes:

¹ US Department of Commerce, Bureau of Economic Analysis - www.bea.gov, the most recently available data is for 2014.

² California Department of Education, Educational Demographics Office - www.ed-data.k12.ca.us, the most recently available data is for 2014.

³ Employment Development Department, Labor Market Information - www.labormarketinfo.edd.ca.gov

Principal Employers In Marin County for the Current Fiscal Year and Nine Years Ago

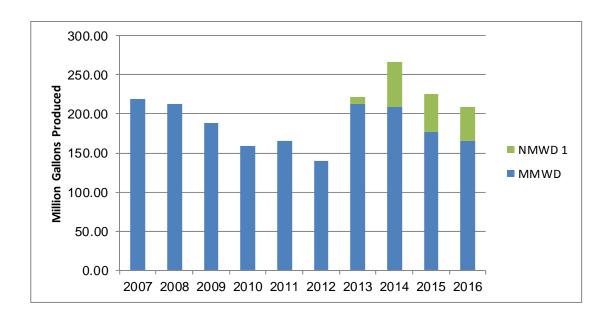
| 2014 | 2005 | | | | | |
|----------------------------------|-----------|--|--------------------------------|-------|-----------|--|
| Employer | Employees | Percentage of Total County Employment | Employer | | Employees | Percentage of Total County Employment |
| County of Marin | 2,125 | 1.55% | County of Marin | | 2,036 | 1.64% |
| San Quentin State Prison | 1,705 | 1.24% | Fireman's Fund | | 1,793 | 1.45% |
| Kaiser Permanente Medical Center | 1,575 | 1.15% | San Quentin Prison | | 1,638 | 1.32% |
| Marin General Hospital | 1,378 | 1.01% | Kaiser Permanente | | 1,295 | 1.05% |
| BioMarin Pharmaceutical | 850 | 0.62% | Lucasfilm Ltd. | | 1,209 | 0.98% |
| Novato Unified School District | 834 | 0.61% | Marin General Hospital | | 876 | 0.71% |
| Autodesk, Inc. | 763 | 0.56% | Autodesk, Inc. | | 840 | 0.68% |
| Fireman's Fund Insurance Co. | 721 | 0.53% | Novato Unified School District | | 825 | 0.67% |
| San Rafael City Schools | 610 | 0.45% | Golden Gate Transit | | 593 | 0.48% |
| Dominican University | 422 | 0.31% | Safeway, Inc. | | 579 | 0.47% |
| Total | 10,983 | <u>8.02%</u> | | Total | 11,684 | <u>9.44%</u> |
| Total County Employment | 137,000 | | Total County Employment | | 123,800 | |

Sources:

Most recent available data from the County of Marin Comprehensive Annual Financial Report for 2014/15 Community Profile, County of Marin

Employment Development Department, Labor Market Information - www.Labormarketinfo.edd.ca.gov

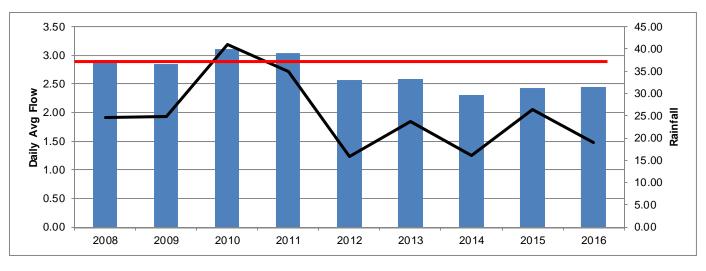
Recycled Water Production for the Past Ten Fiscal Years



| Fiscal Year | Million Gallon | | |
|-------------|----------------|---------|------------------------|
| Ended | MMWD | NMWD 1 | Increase (Decrease) |
| June 30, | | INIVIVO | |
| 2007 | 219.26 | - | 21.64% |
| 2008 | 213.15 | - | -2.79% |
| 2009 | 188.60 | - | -11.52% |
| 2010 | 159.48 | - | -15.44% |
| 2011 | 165.39 | - | 3.71% |
| 2012 | 139.35 | - | -15.74% |
| 2013 | 212.03 | 9.52 | 58.99% |
| 2014 | 209.28 | 56.44 | 19.94% |
| 2015 | 176.91 | 48.96 | -15.00% |
| 2016 | 164.98 | 43.97 | -7.49% |

¹ The District began producing recycled water for NMWD in September 2012.

Daily Average Influent Flow for the Past Ten Fiscal Years



Rainfall
Treatment Plant Dry Weather Permitted Capacity of 2.92 MGD

| Fiscal Year Ended June 30, | Daily Average Flow (MGD) ¹ | Increase (Decrease) | Rainfall | | Increase (Decrease) |
|-------------------------------|---|------------------------|----------|---|------------------------|
| 2008 | 2.93 | 6.62% | 24.50 | 2 | 133.33% |
| 2009 | 2.85 | -2.65% | 24.75 | 2 | 1.02% |
| 2010 | 3.11 | 9.27% | 41.00 | 2 | 65.66% |
| 2011 | 3.05 | -2.17% | 35.00 | 2 | -14.63% |
| 2012 | 2.57 | -15.60% | 15.75 | 2 | -55.00% |
| 2013 | 2.59 | 0.78% | 23.73 | 2 | 50.67% |
| 2014 | 2.30 | -11.20% | 16.00 | 2 | -32.57% |
| 2015 | 2.43 | 5.65% | 26.51 | 2 | 65.69% |
| 2016 | 2.44 | 0.41% | 19.10 | 1 | -27.95% |

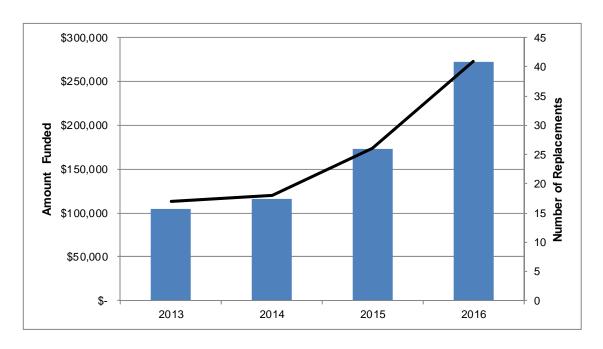
Sources:

Note: Concentrated efforts by the District to reduce infiltration and inflow (I&I) to the sewer collection system during wet weather events through its repair, replacement and maintenance program is demonstrated in the above graph. As rainfall increases, there been a gradual decrease in daily average flow at the treatment plant; this indicates that the District's sewer rehabilitation program is reducing I&I into the sewer system.

¹ Las Gallinas Valley Sanitary District records

Western Regional Climate Center, www.wrcc.dri.edu, rainfall reporting for the San Rafael Civic Center, California July 1 - June 30.

Private Sewer Lateral Assistance Program for the Past Three Fiscal Years

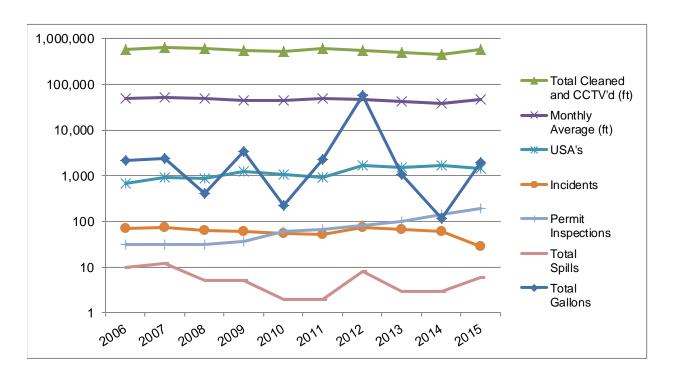


| | | Total | | Number | |
|-------------------------------|----|------------------|------------------------|---------------------------|------------------------|
| Fiscal Year Ended June 30, | _ | Amount Funded | Increase (Decrease) | of Funded Replacements | Increase (Decrease) |
| 2013 | \$ | 104,831 | - | 17 | 4.62% |
| 2014 | \$ | 115,717 | 10.38% | 18 | 5.88% |
| 2015 | \$ | 172,788 | 49.32% | 26 | 44.44% |
| 2016 | \$ | 272,322 | 57.60% | 41 | 57.69% |

Source: Las Gallinas Valley Sanitary District records

Note: The District began the Private Sewer Lateral Assistance Program in 2013 to help property owners repair and replace their laterals.

Collection System Services Past Ten Calendar Years



| | Total Cleaned | | | | | | |
|------------------|---|--|--|---|--|--|---|
| Calendar Year | and CCTV'd (ft) | Monthly Average (ft) | USA's | Incidents | Permit Inspections | Total Spills | Total Gallons |
| 2006 | 587,142 | 48,929 | 693 | 71 | 32 | 10 | 2,155 |
| 2007 | 631,927 | 52,661 | 905 | 74 | 32 | 12 | 2,337 |
| 2008 | 597,230 | 49,769 | 875 | 65 | 31 | 5 | 409 |
| 2009 | 538,127 | 44,844 | 1,272 | 59 | 36 | 5 | 3,455 |
| 2010 | 535,844 | 44,654 | 1,053 | 54 | 60 | 2 | 225 |
| 2011 | 596,551 | 49,713 | 927 | 52 | 68 | 2 | 2,220 |
| 2012 | 561,940 | 46,828 | 1,645 | 74 | 81 | 8 | 56,190 |
| 2013 | 505,587 | 42,132 | 1,521 | 68 | 100 | 3 | 1,073 |
| 2014 | 452,649 | 37,721 | 1,721 | 62 | 141 | 3 | 114 |
| 2015 | 573,209 | 47,767 | 1,467 | 29 | 190 | 6 | 1,964 |
| | Year 2006 2007 2008 2009 2010 2011 2012 2013 2014 | Calendar YearCleaned and CCTV'd (ft)2006587,1422007631,9272008597,2302009538,1272010535,8442011596,5512012561,9402013505,5872014452,649 | Cleaned and Average (ft)YearCCTV'd (ft)Average (ft)2006587,14248,9292007631,92752,6612008597,23049,7692009538,12744,8442010535,84444,6542011596,55149,7132012561,94046,8282013505,58742,1322014452,64937,721 | Calendar Year Cleaned and Amonthly CCTV'd (ft) Monthly Average (ft) USA's 2006 587,142 48,929 693 2007 631,927 52,661 905 2008 597,230 49,769 875 2009 538,127 44,844 1,272 2010 535,844 44,654 1,053 2011 596,551 49,713 927 2012 561,940 46,828 1,645 2013 505,587 42,132 1,521 2014 452,649 37,721 1,721 | Cleaned and Monthly Year Corv'd (ft) Average (ft) USA's Incidents 2006 587,142 48,929 693 71 2007 631,927 52,661 905 74 2008 597,230 49,769 875 65 2009 538,127 44,844 1,272 59 2010 535,844 44,654 1,053 54 2011 596,551 49,713 927 52 2012 561,940 46,828 1,645 74 2013 505,587 42,132 1,521 68 2014 452,649 37,721 1,721 62 | Calendar Year Cleaned and Amonthly (CCTV'd (ft) Average (ft) Average (ft) USA's Incidents Inspections Permit Inspections 2006 587,142 48,929 693 71 32 2007 631,927 52,661 905 74 32 2008 597,230 49,769 875 65 31 2009 538,127 44,844 1,272 59 36 2010 535,844 44,654 1,053 54 60 2011 596,551 49,713 927 52 68 2012 561,940 46,828 1,645 74 81 2013 505,587 42,132 1,521 68 100 2014 452,649 37,721 1,721 62 141 | Calendar Year Cleaned and Age and CCTV'd (ft) Average (ft) USA's Incidents Inspections Spills 2006 587,142 48,929 693 71 32 10 2007 631,927 52,661 905 74 32 12 2008 597,230 49,769 875 65 31 5 2009 538,127 44,844 1,272 59 36 5 2010 535,844 44,654 1,053 54 60 2 2011 596,551 49,713 927 52 68 2 2012 561,940 46,828 1,645 74 81 8 2013 505,587 42,132 1,521 68 100 3 2014 452,649 37,721 1,721 62 141 3 |

Source: Las Gallinas Valley Sanitary District records

Notes:

CCTV is video recording of the sewer mains and lateral performed with a mobile unit.

A USA is a request by the Underground Service Alert system to mark utility lines on public and private property. The purpose of the program is to prevent damage to the District's sewer system.

Full-Time Equivalent Employees by Function for the Past Ten Fiscal Years

| Fiscal Year Ended June 30, | Operations | Engineering | Laboratory ¹ | Collection System | Administration | Board | Total |
|-------------------------------|------------|-------------|-------------------------|----------------------|----------------|-------|-------|
| 2007 | 5 | | 1.5 | 5 | 4 | 5 | 20.5 |
| 2008 | 5 | - | 1.5 | 5 | 4 | 5 | 20.5 |
| 2009 | 5 | - | 2 | 5 | 4 | 5 | 21 |
| 2010 | 5 | 1 | 2 | 5 | 4 | 5 | 22 |
| 2011 | 6 | 2 | 2 | 5 | 4 | 5 | 24 |
| 2012 | 6 | 2 | 2 | 5 | 4 | 5 | 24 |
| 2013 | 6 | 2 | 2 | 5 | 4 | 5 | 24 |
| 2014 | 6 | 2 | 2 | 5 | 4 | 5 | 24 |
| 2015 | 6 | 3 | 2 | 5 | 4 | 5 | 25 |
| 2016 | 7 | 3 | 2 | 5 | 4 | 5 | 26 |

Source: Las Gallinas Valley Sanitary District records

Notes:

¹ 2006-2008 counts associated with paid interns