



Comprehensive Annual Financial Report

The Novato Fire District exists to care for, protect and serve our communities.

Issued by
Finance Division
Joe Valenti, MBA, Finance Director
Jeanne Villa, Administrative Services Manager/IT
Jenn Maldonado, Senior Accountant
Colleen Walraven, Purchasing/Contracts Manager

Novato Fire Protection District 95 Rowland Way Novato, CA 94945

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NOVATO FIRE PROTECTION DISTRICT DIRECTORY OF OFFICIALS

2019 Board of Directors



President James Galli



Vice President Lj Silverman



Secretary Steven Metcho



Director William Davis



Director Bruce Goines

NOVATO FIRE PROTECTION DISTRICT DIRECTORY OF OFFICIALS

DIRECTORY OF OFFICIALS

Executive and Command Staff

Fire Chief Bill Tyler, CFO

Deputy Fire Chief Jeffrey Veliquette

Battalion Chief, Fire Marshal Lori Jessell

Battalion Chief, Emergency Medical Services Kyle Dague

Battalion Chief, Training Division Robert LaCroix

Battalion Chief, Operations:

A Shift Dmitri Menzel

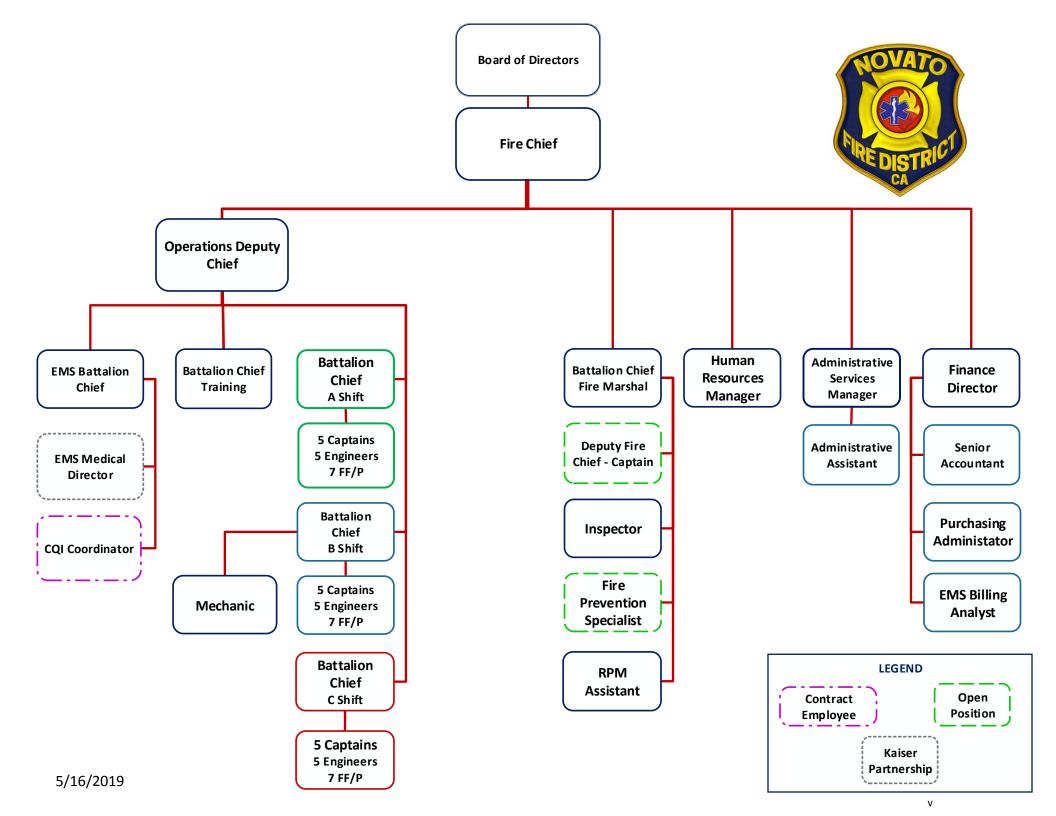
B Shift Jeffrey Whittet

C Shift Gerald McCarthy

Finance Director Joe Valenti, MBA

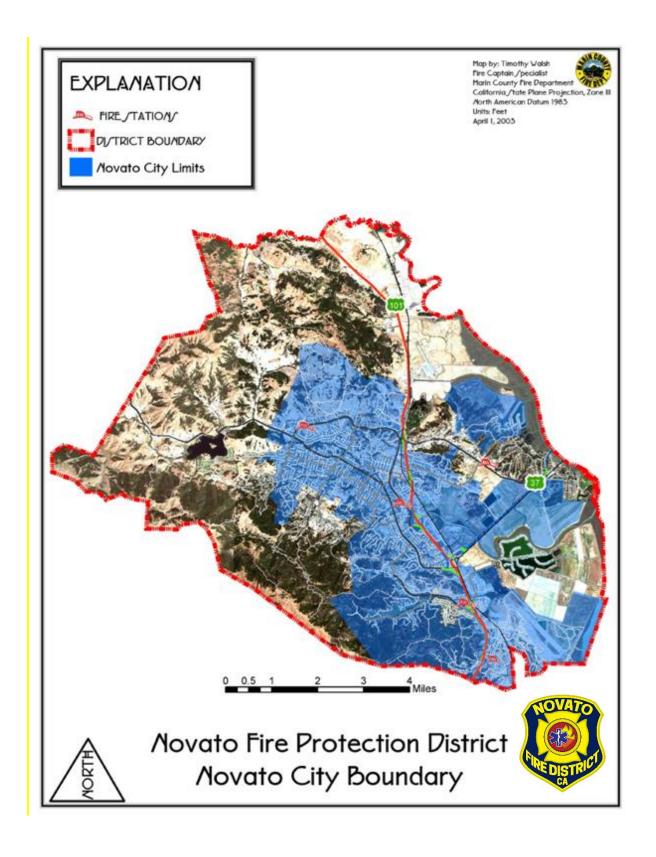
Human Resources Manager Gretchen Felciano

Administrative Services Manager/IT Jeanne Villa



NOVATO FIRE PROTECTION DISTRICT DISTRICT MAP

DISTRICT MAP



NOVATO FIRE PROTECTION DISTRICT FIRE STATIONS AND FACILITIES

FIRE STATIONS AND FACILITIES



Administration Building 95 Rowland Way



Station 61 7025 Redwood Blvd



Station 62 450 Atherton Avenue



Station 63 65 San Ramon Way



Station 64
319 Enfrente Drive



Station 65 5 Bolling Drive



Novato Fire District

Fire Chief Bill Tyler

95 Rowland Way, Novato, CA 94945 415.878.2690 Fax 415.878.2660 www.novatofire.org

December 18, 2019

Board of Directors Novato Fire Protection District 95 Rowland Way Novato, CA 94945

Members of the Board of Directors:

We are pleased to present the Comprehensive Annual Financial Report (CAFR) of Novato Fire Protection District (District) for the fiscal year ended June 30, 2019. This is the twelfth consecutive CAFR prepared by the Fire Chief and the District's Finance Division.

District management is responsible for the accuracy of the information contained in this report, the adequacy of its disclosures, and the fairness of its presentation. District management believes this CAFR to be complete and reliable in all material respects. To provide a reasonable basis for making this representation, the District has established a comprehensive system of internal controls designed to protect District assets from loss, to identify and record transactions accurately, and to compile the information necessary to produce financial statements in conformity with Generally Accepted Accounting Principles (GAAP).

District financial statements have been audited by Maze and Associates, a firm of Certified Public Accountants licensed to practice in the State of California. The independent auditors expressed an opinion that the District financial statements for the fiscal year ended June 30, 2019, are fairly presented in conformity with GAAP in the United States. This is the most favorable conclusion and is commonly known as an "unmodified" or "clean" opinion. The independent auditors' report is presented as the first component of the financial section of this report.

The Management's Discussion and Analysis (MD&A) narrative provides financial highlights and interprets the financial reports by analyzing trends and by explaining changes, fluctuations and variances in the financial data. The MD&A is also intended to disclose any known significant events or decisions that affect the financial condition of the District. The MD&A complements and should be read in conjunction with this letter of transmittal.

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PROFILE OF NOVATO FIRE PROTECTION DISTRICT

Reporting Entity - The Novato Fire Protection District is a separate governmental unit established on July 6, 1926, as an independent Special District of the State of California. The purpose of the District is to provide all-risk emergency and non-emergency services to the City of Novato and the surrounding unincorporated area. The City of Novato and surrounding unincorporated area is approximately 71 square miles with an estimated population of 65,000. A five-person Board of Directors elected by the citizens via district elections for four-year terms governs the District. The District's legal authority and responsibilities are contained in the State of California Health and Safety Code under the "Fire Protection District Law of 1987."

Budgeting - The District Annual Budget, adopted prior to July 1, provides the overall control of its revenues and expenses, including appropriations (budgeted expenses) on a line item basis and the means of financing them (budgeted revenues). The District accounting system produces monthly reports on expense activity that assist Department and Division Managers to monitor their activities and programs. These reports are also reviewed by the Fire Chief, the Finance Director, and the Board of Directors to assure budgetary compliance. The legal level of budgetary control is set at the object classification level. This level is presented as subtotals of revenue, salaries, and benefits, services and supplies, etc.

Internal Controls - As a recipient of federal, state, and county financial assistance, the District is responsible for ensuring that an adequate control structure is in place to comply with applicable laws and regulations related to those programs. This internal control structure is subject to periodic evaluation by the Fire Chief and District Finance staff.

In developing and evaluating the District accounting system, consideration is given to the adequacy of internal accounting controls. Internal accounting controls are designed to provide reasonable assurance regarding the safeguarding of assets against loss from unauthorized use or disposition, the accuracy and reliability of accounting data, and adherence to prescribed managerial policy. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefits likely to be derived, and the cost-benefit analysis requires estimates and judgments by management.

Services Provided - The District maintains five fire stations and one administrative headquarters office building, all strategically located within the District. All five stations house full-time paid firefighters. The District staffs eight companies, including structure and wildland engines, a ladder truck, Advanced Life Support ambulances, command chief officer, rescue, and other support units.

Within the boundaries of the District are the US 101 Freeway and Highway 37 corridors, the Sonoma Marin Area Rail Transit (SMART) and Northern Pacific Railroad Authority, wildland areas, single and multi-family residential units, commercial and light industrial occupancies, a major research facility, hotels, a hospital, numerous

convalescent/assisted living facilities, equestrian areas and open space areas including hiking trails. With such diversity, it is mandatory the District be equipped with proper apparatus and be appropriately staffed to handle all risk emergencies.

The total population serviced by the District exceeds 65,000. On business days, the population grows to include the personnel employed in the Novato Unified School District (Novato's largest employer), the City of Novato, Bio Marin, the Buck Center and other large employers located within the District.

The District's philosophy with regards to fire, medical, or hazardous material emergencies has been one of a strong, rapid deployment of appropriate resources to mitigate any emergency, as recognized by a Class 1 Insurance Service Office (ISO) rating. The District's goal is to maintain overall total response time of 8 minutes or less 90% of the time for all dispatched emergencies. Total response time is defined as the total time beginning when a 9-1-1 emergency call is answered to the time emergency responders arrive at the scene of an emergency. Under daily normal conditions, there are 20 full-time professional emergency responders who can be deployed for an emergency within the boundaries of the Novato Fire Protection District. In addition, the District serves as the primary Joint Emergency Operations Center (EOC) location for the City of Novato and the Novato Fire Protection District.

Apparatus - District fleet is made up of emergency vehicles and apparatus which must be kept in a constant state of readiness. Among these resources are eight Type I engines, three Type III wildland engines, one ladder truck (105-foot aerial ladder), one medium duty rescue squad and four Advanced Life Support transport ambulances. For rural responses, the District is equipped with one 2,078 gallon all-wheel water tender with porta-tank.

The Type I and Type III engines all carry Advanced Life Support (ALS) emergency medical equipment, including oxygen, defibrillator units, and ALS medications and are staffed with three personnel, including at least one Firefighter/Paramedic. In addition, these vehicles are fully equipped to respond as needed to mitigate any emergency including fire, rescue, hazardous material spill, or vehicle accident.

The three Advanced Life Support ambulances are equipped to meet the needs of ALS paramedic service. In addition, the District maintains one reserve ambulance and a multi-casualty unit that can be placed into service. The District participates in a Joint Powers Agreement in the Marin County Hazardous Materials Response Team. Through the Homeland Security Grant process, the Team acquired a state-of-the-art emergency response vehicle for its Type II Hazardous Materials Team. The crew and vehicle provide assistance for a wide variety of calls, such as spills, abandoned chemicals, carbon monoxide emissions, natural gas leaks, household chemical issues, structure fires, pipeline ruptures, vehicle accidents involving tankers and industrial accidents. The apparatus is stocked with modern hazardous materials detection equipment, advanced life support supplies, and has a computer link to a hazardous materials information line.

The District participates in a Marin County Urban Search and Rescue Team. The team carries a complete complement of ropes, hardware, and rescue baskets for utilization in areas of high peaks and crevices or during earthquake operations or other natural disasters. It also carries an air compressor for various pneumatic tools. This unit meets the State Office of Emergency Services (OES) standards and has been certified as a medium rescue apparatus.

A comprehensive vehicle replacement plan has been implemented to maintain a state-of-the-art fleet. Based upon the frequency of use and mechanical status, apparatus are replaced in a timely fashion to ensure the highest levels of in-service vehicle availability.

Executive Staff - The Fire Chief oversees the general operations of the District in accordance with the policy direction prescribed by the Board of Directors. At present, the Fire Chief is supported by his executive staff, consisting of a Deputy Fire Chief, Battalion Chief/Fire Marshal, Battalion Chief/EMS Director, Battalion Chief/Training Officer, three Shift Battalion Chiefs, a Finance Director, a Human Resources Manager, and an Administrative Services Manager.

The executive staff is responsible for three District functions: Operations, Risk Reduction/Prevention/Mitigation, and Organizational Resources.

The Deputy Chief, who is also the Operations Chief, is responsible for the delivery of all risk emergency services to the citizens and public, overseeing the Training and Education Division, Emergency Medical Services (EMS) Division and the Operations Shift Battalion Chiefs.

The Emergency Medical Services Division is responsible for the delivery of emergency medical services to the community and oversees the ambulance billing department, which provides billing services for the District and sixteen other fire agencies. Kaiser Permanente provides an emergency physician to serve as the District's Medical Director at no cost to the District.

The Battalion Chief/Fire Marshal is responsible for the Risk Reduction, Prevention and Mitigation Division and manages the District's community risk reduction programs. He also oversees code compliance, exterior hazard abatement, fire investigations, and public education.

The Battalion Chief/Training Officer is responsible for the Training Division which provides training to firefighters, supports a safe work culture through a safety committee and enforces work place and emergency fire ground safety policies through a research and development committee; and ensures that all District personnel receive continuing education related to local, State, and Federal mandated training as well as training on contemporary fire service and EMS topics.

Shift Battalion Chiefs manage on-duty personnel assigned to the five fire stations. Additionally, each Shift Battalion Chief has program management responsibilities for programs including fleet management, facilities management, communications management, and special operations team management.

The Finance Director is responsible for financial functions of the District including financial statement reporting, maintaining general ledger, financial policies, systems and procedures, cash management, debt management, accounting and budgeting, accounts receivables/payables, and payroll.

The Human Resources Manager is responsible for managing personnel, medical, dental, vision, and life insurance benefits and Workers Compensation claims for current and retired employees.

The Administrative Services Manager is responsible for managing the front office staffing, preparing Board of Director materials, overseeing IT projects, providing help desk support, and assisting the Fire Chief.

ECONOMIC OUTLOOK

The Novato Fire Protection District's financial position has benefitted from real estate valuations which have risen for seven consecutive years, and effective management and control of expenses. The unemployment rate in Marin County has declined to its lowest level in ten years, down to 2.4% in 2019, with the primary sources of employment in the biotech/pharmaceuticals industry, health care, consumer goods, construction, and other services. While unemployment is low, the lack of affordable housing in Marin County combined with a tight labor market and long commute times makes it difficult to attract employees and new home buyers to the market.

With the housing and stock markets at all-time highs, we are beginning to see slower growth and more volatility in the financial markets. This is partly in response to weakness in global markets and geo-political events which have increased the level of uncertainty. Many economists are predicting a slowdown for 2019 and 2020, but they do not believe a recession is likely until late 2020 into 2021. Nevertheless, we expect the volatility in the markets to continue through 2020. Any negative impacts on real estate valuations can affect the amount of property tax revenue the District receives.

In light of the slower growth and economic uncertainty heading into 2020, the District is taking steps to ensure it has adequate reserves in place to continue to maintain a high level of service to our community. We will continue to review all areas where we can reduce costs and/or increase revenues. The District believes it has appropriate reserves to ensure equipment and apparatus are replaced when necessary and facility infrastructure needs are supported. In addition, we remain committed to paying down the unfunded retiree health care and retirement liabilities. Finally, the District has a Rainy Day Fund that can be used to provide contingency funding in situations when actual District revenue is 15% or

more below expected District revenue, or when a state of emergency is declared by the District Board or the County of Marin for any area within District boundaries.

Debt Reduction - The District paid off the lease on its ladder truck in fiscal year ending 2019 and is projecting to pay off the remaining debt on its Administration building and Station 64 by 2024.

Long-term Financial Planning – Periodically the District prepares multi-year projections of revenues and expenditures. Included in these projections are assumptions for property tax growth, salaries, retirement, health care insurance and apparatus replacement. These projections are useful in assessing long term sustainability and budgeting. The Board's Finance Committee provides guidance and recommendations to the full Board of Directors on matters related to District financial management and governance.

New Initiatives - There are several initiatives identified in the 2019-2020 strategic plan which are reflected in the District budget, including but not limited to:

- Provide well maintained apparatus, facilities and equipment that enable personnel to perform their jobs safely and effectively
- Identify, establish & support programs to enhance personal and professional development as well as health, safety and welfare of our people and our communities
- Plan and act for a sustainable future; define, maintain and update core District documents within established timeframes
- Elevate effective internal and external communications and enhance our use of current and future technology
- Updates to the Marin County Wide Community Wildfire Protection Plan and participation in the newly formed Marin Wildfire Prevention Authority, a Joint Powers Authority. This proposed funding, if approved by voters, would come from a parcel tax to be placed on the March 2020 ballot.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Novato Fire Protection District for its comprehensive annual financial report for the fiscal year ended June 30, 2018. This was the eleventh consecutive year that the Novato Fire Protection District has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a District (or Government as referred to by GFOA), must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report 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.

The preparation of this report reflects the combined and dedicated effort of District staff. We especially want to recognize the Finance Division staff and the auditors for their contributions to provide complete and reliable information for the stewardship of public funds.

We would like to take this opportunity to express our thanks and sincere appreciation to the Board of Directors for their continued support and trust.

The Novato Fire District leadership and staff bring an effective combination of skills, experience and dedication to carry out the District mission:

The Novato Fire District Exists
To Care For, Protect and Serve Our Communities.

Sincerely,

Bill Tyler, CFO Fire Chief Joe Valenti Finance Director



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Novato Fire Protection District California

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christopher P. Morrill

Executive Director/CEO



Financial Section

Photo credit: Jeanne Villa



INDEPENDENT AUDITOR'S REPORT

To the Board of Directors Novato Fire Protection District Novato, California

Report on Financial Statements

We have audited the accompanying financial statements of the governmental activities and major fund of the Novato Fire Protection District (District), California, as of and for the year ended June 30, 2019, 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 the financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's 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 auditor considers internal control relevant to the District'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 District'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 opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and the major fund of the District as of June 30, 2019, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter

Management adopted the provisions of following Governmental Accounting Standards Board Statement, which became effective during the year ended June 30, 2019.

Governmental Accounting Standards Board Statement 88 – Certain Disclosures Related to Debt including Direct Borrowings and Direct Placements. See Note 4 to the financial statements for relevant disclosures.

The emphasis of this matter does not constitute a modification to our opinion.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis and other Required Supplementary Information Section listed in the Table of Contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Introductory Section and Statistical Section listed in the Table of Contents are presented for purposes of additional analysis and are not a required part of the basic financial statements

The Introductory and Statistical Sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Pleasant Hill, California

Maze & Associates

November 7, 2019



Novato Fire District

Fire Chief Bill Tyler

95 Rowland Way, Novato, CA 94945 415.878.2690 Fax 415.878.2660 www.novatofire.org

MANAGEMENT'S DISCUSSION AND ANALYSIS

The Management's Discussion and Analysis (MD&A) provides an overview of the District's financial activities for the fiscal year ended June 30, 2019. The MD&A describes the significant changes from the prior year that occurred in general operations and discusses the activities during the year for capital assets and long-term debt. The discussion concludes with a description of currently known conditions that are expected to impact the financial position of the District. The reader is encouraged to consider the information presented here in conjunction with the additional information furnished in the Letter of Transmittal.

FINANCIAL HIGHLIGHTS

GOVERNMENT-WIDE

- The District ended its fiscal year with a net position of \$12,466,602
- The total Program Expenses were \$25,321,165
- The total Program Revenues were \$3,894,888
- The total General Revenues were \$27,947,076
- The change in Net Position represents an increase of \$6,520,799 in revenues over expenses.

GENERAL FUND

- The General Fund revenues exceeded expenditures by \$3,395,874
- The actual resources received in the General Fund exceeded final budget by \$1,045,464, while actual expenditures were less than final budget by \$3,079,403.
- At the end of the fiscal year, unassigned fund balance for the General Fund was \$5,131,473 or 18% of General Fund expenditures.

ANNUAL REPORT OVERVIEW

This annual report consists of a series of financial statements. The District's basic financial statements are comprised of three components: Government-wide financial statements, Fund financial statements and Notes to the basic financial statements. This report also contains supplementary information and statistical data in addition to the basic financial statements.

GOVERNMENT-WIDE FINANCIAL STATEMENTS

The government-wide financial statements provide the reader with a longer term view of the District's finances as a whole and includes the Statement of Net Position and Statement of Activities. The manner of presentation is similar to a private sector business.

The Statement of Net Position presents information about the financial position of the District as a whole, including all its capital assets and long-term liabilities on the full accrual basis. Over time, increases or decreases in net position is one indicator in monitoring the financial health of the District.

The Statement of Activities provides information about all the District's revenues and expenses on the full accrual basis, with the emphasis on measuring net revenues or expenses of each specific program. This statement explains in detail the change in Net Position for the year.

All of the activities in the government-wide financial statements are principally supported by property taxes, ambulance service fees, and inspection fees. The government activities of the District include general government and interest on long-term debt.

The government-wide financial statements use the full accrual basis of accounting method which records revenues when earned and expenses at the time the liability is incurred, regardless of when the related cash flows take place.

The government-wide financial statements can be found on pages 13 to 14 of this report.

GOVERNMENTAL FUND FINANCIAL STATEMENTS

The governmental fund financial statements provide more detailed information about the District's Governmental Fund, focusing primarily on the short-term activities of the organization. The Governmental Fund Financial Statements measure only current revenues and expenditures and fund balances, excluding capital assets, long-term debt and other long-term obligations.

All of the District's basic services are considered to be governmental activities. Novato Fire Protection District's services are supported by general District revenues such as property taxes, intergovernmental revenues (primarily state reimbursements for out of county incident responses and emergency medical transports), ambulance service fees, and inspection fees.

Government funds focus on how money flows into and out of the fund and the balance left at year-end available for spending. These funds are reported using an accounting method called the modified accrual method, which measures cash and all other financial assets that can readily be converted to cash. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's programs. The relationship (or differences) between governmental activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is itemized in a reconciliation following the fund financial statements on page 16.

Notes to the Basic Financial Statements: The notes provide additional information that is essential to the reader for a full understanding of the data provided in the Government-wide and Fund Financial Statements.

Other Information: In addition to the Basic Financial Statements and accompanying notes, this report also presents certain Required Supplementary Information such as Budgetary Comparison Schedules and a Statistical Section, providing financial tables conforming to GASB 44 standard requirements and historical trend data on the District.

FINANCIAL ACTIVITIES OF THE DISTRICT AS A WHOLE

This analysis focuses on the net position and changes in net position of the District's Governmental Activities (Tables 1 and 2), as presented in the Government-Wide Statement of Net Position and Statement of Activities that follow:

Table 1
Condensed Statement of Net Position
As of June 30, 2019 and 2018
(in thousands)

	Governmental Activities					
				Increase		
		2019		2018		crease)_
Current assets	\$	22,883	\$	18,922	\$	3,961
Net capital assets		16,965		18,214		(1,249)
Total assets		39,848		37,136		2,712
Deferred outflows		9,738		10,598		(860)
Current liabilities		4,454		3,918		536
Non-current liabilities		29,065		34,253		(5,188)
Total liabilities		33,519		38,171		(4,652)
Deferred inflows		3,600		3,617		(17)
Net Position:						
Net investment in capital assets		14,328		14,899		(571)
Unrestricted		(1,861)		(8,953)		7,092
Total Net Position	\$	12,467	\$	5,946	\$	6,521

The following explains the major points impacting net position as shown in Table 1:

- Current assets increased by approximately \$3,961,000 or 21%, due primarily to the increase in cash and cash equivalents resulting from revenues exceeding expenditures.
- Net capital assets decreased by approximately \$1,249,000 or 7% due primarily to depreciation for the year of \$1,291,000.

- Deferred outflows decreased by approximately \$860,000 or 8%, primarily due to a decrease in the impact of experience gains or losses and assumption changes on the Total Pension Liability that are recognized in the proportionate share of the pension expense over the average expected remaining service life of all active and inactive members of the plan (\$905,000), offset by an increase in the actuarially determined OPEB contributions subsequent to the June 30, 2018 measurement date that will be recognized as a reduction of the OPEB liability in the year ended June 30, 2020 (\$45,000).
- Current liabilities increased by approximately \$536,000 or 14%, primarily due to an increase in accounts payable and payroll payable (\$424,000) to accrue expenses incurred in fiscal year ended June 30, 2019 that had not been invoiced or paid in the fiscal year, increase in compensated absences (\$344,000), offset by a decrease in capital lease obligations (\$164,000) from payoff of ladder truck, and decrease in current portion of Workers' compensation claims (\$74,000).
- Non-current liabilities decreased by approximately \$5,188,000 or 15%, due primarily to decreases in Net Pension Liability (\$2,823,000) and Net OPEB Liability (\$1,425,000), non-current portion of Workers Compensation claims (\$417,000), and notes and loan payable to bank (\$523,000).
- Deferred inflows decreased by approximately \$17,000 or 0.5%, primarily due to a decrease in the annual recognition of the differences between projected and actual earnings on OPEB plan investments for the GASB 75 report measurement period ending June 30, 2018 (\$26,000), compared to the previous report measurement date of June 30, 2017.
- Net investment in capital assets decreased by approximately \$571,000 or 4%, due primarily to decrease in net capital assets (\$1,249,000) offset by reduction in related debt (\$678,000).
- Unrestricted net position increased by approximately \$7,092,000, due primarily to Change in Net Position (\$6,521,000) and decrease in net investment in capital assets (\$571,000).

Table 2
Condensed Statement of Activities
For the Years Ended June 30, 2019 and 2018
(in thousands)

	Governmental Activities					
	2019		2018		Increase (decrease)	
Expenses	•					
Personnel	\$	19,975	\$	22,991	\$	(3,016)
Material and services		3,989		3,884		105
Depreciation		1,291		1,386		(95)
Interest on debt		66		79		(13)
Total expenses		25,321		28,340		(3,019)
Program revenues						
Charges for services		3,895		4,532		(637)
Total program revenues		3,895	•	4,532		(637)
Net program expense		21,426		23,808		(2,382)
General revenues						
Property taxes	\$	27,021	\$	25,685	\$	1,336
Investment earnings		268		133		135
Grants		84		85		(1)
Miscellaneous		574		252		322
Total general revenues		27,947		26,155		1,792
Change in Net Position		6,521		2,347		4,174
Net Position - beginning of year		5,946		3,599		2,347
Net Position - end of year	\$	12,467	\$	5,946	\$	6,521

The following describes the major points impacting the statement of activities as shown in Table 2:

- Personnel expenses decreased by approximately \$3,016,000 or 13%, primarily due to a decrease in retirement and OPEB expenses (\$3,014,000).
- Material and services increased by approximately \$105,000 or 3%, due primarily to an increase in legal fees (\$98,000) and purchase of OSHA required turnout gear (\$170,000), offset by a decrease in outside assistance costs primarily due to discontinuance of outside EMS billing service (\$142,000).

- Charges for services decreased by approximately \$637,000 or 14%, primarily due to a decrease in OES reimbursements for out of county incidents (\$1,059,000) and deferral of ambulance service fees that are unavailable as revenue in the fiscal year (\$137,000), offset by an increase in ambulance service fees (\$615,000).
- Property taxes increased by \$1,336,000 or 5%, primarily due to increases in assessed real estate valuations, secured property taxes (\$1,134,000) and special assessment taxes (\$182,000).

FUND FINANCIAL STATEMENTS

The fund financial statements provide detailed information about the District's general fund.

The fund financial statements provide a short-term view of the District's operations. They are reported using an accounting basis called modified accrual which reports cash and other short-term assets and liabilities (receivables and payables) that will soon be converted to cash or will soon be paid with cash.

As shown on page 17, the government fund balance increased by \$3,399,949. Fund balance increased during the year due to increases in revenues and decreases in expenditures. The key drivers were an increase in property tax revenues of approximately \$1,361,000 and a decrease in capital outlay of \$1,989,000.

On page 18, there is reconciliation from the modified-accrual net change in fund balance reported in the Statement of Revenues, Expenditures and Changes in Fund Balance for the governmental fund to the full-accrual change in net position of the Statement of Activities.

GENERAL FUND BUDGETARY HIGHLIGHTS

During the year there was an increase in General Fund appropriations of approximately \$1,214,000, or 4%, between the original and final amended budget. The increase was principally due to capital outlay of \$1,200,000.

Significant variances between final amended budget and actual include approximately \$479,000 positive variance for secured property taxes and property taxes attributable to increases from redevelopment agencies, \$666,000 positive variance in charges for services, primarily due to higher ambulance service fees, positive variances from salaries and benefits resulting primarily from savings on regular salaries (\$686,000), retirement (\$273,000), health insurance (\$318,000) and workers' compensation (\$232,000), positive variance on services and supplies (\$288,000), and positive variance on capital outlay (\$1,198,000) due to delay in capital expenditures.

Additional details comparing budget to actual are shown on page 51.

CAPITAL ASSETS

As of June 30, 2019, the District had approximately \$16,965,000 in net capital assets.

Table 3
Capital Assets
As of June 30, 2019 and 2018
(in thousands)

	Governmental Activities							
	2019		2018					crease crease)
Nondepreciable capital assets:								
Land	\$	3,028	\$	3,028	\$	-		
Construction in progress		48		1,726		(1,678)		
Total nondepreciable capital assets		3,076		4,754		(1,678)		
Depreciable capital assets:								
Buildings and improvements	2	20,159		20,302		(143)		
Equipment		3,819		3,814		5		
Apparatus and vehicles		7,843		6,535		1,308		
Total depreciable capital assets	3	31,821		30,651		1,170		
Less accumulated depreciation	(1	7,932)		(17,191)		(741)		
Capital Assets, net	\$	16,965	\$	18,214	\$	(1,249)		

Capital assets purchased or acquired with an original cost of \$5,000 or more are reported at historical cost or estimated historical cost if actual historical cost is not available. Contributed capital assets are reported at fair market value as of the date contributed. Depreciation is a systematic approach to allocate the cost of capital assets over their estimated useful lives. The District has adopted a 30 year life for its buildings, 15 years for fire apparatus, 10 years for ambulances, 5 years for other motor vehicles, and 3-10 years for furniture, fixtures, and equipment. Additional details about capital assets are shown in Notes 1 and 4 in the financial statements.

DEBT ADMINISTRATION

As of June 30, 2019, the District had approximately \$2,637,000 in outstanding debt (see Table 4).

Table 4
Outstanding Debt
As of June 30, 2019 and 2018
(in thousands)

	Governmental Activities					
	2019		20	018		rease rease)
Notes payable	\$	2,637	\$	3,151	\$	(514)
Capital leases payable		-		164		(164)
Total Debt	\$	2,637	\$	3,315	\$	(678)

In 2013 the District borrowed \$2,135,000 to refinance the debt on the administration building, and in 2015 it borrowed \$3,000,000 to finance the construction of Station 64. The lease on the ladder truck (which cost approximately \$1,097,000) was paid off in fiscal year ending June 30, 2019. The notes payable on the administration building and Station 64 are scheduled to be paid off in 2023 and 2024, respectively.

Additional details about long term debt are disclosed in Notes 5 and 6.

ECONOMIC OUTLOOK

The Novato Fire Protection District's financial position has steadily improved since being negatively impacted by the downturn of the global economy ten years ago. The District has benefitted from a prolonged period of sustained economic growth and rising real estate valuations since that time, fueled by low interest rates and a low unemployment rate. However, we are beginning to see a softening in the U.S. economy in response to weakness in global markets and uncertainty arising from trade disputes and other geo-political events. The local economy in the San Francisco Bay Area, including Marin County, is struggling with a tight labor market and lack of affordable housing. The rate of growth in housing and stock prices has slowed considerably, as financial markets have entered a more volatile period in response to the uncertainty. While many economists are predicting a slowdown for 2019 and 2020, they do not believe a recession is likely to occur before late 2020.

The District is projecting that it will experience modest and slower revenue growth in 2019 and 2020. This assumption is based on recent trends in real property values, which are not increasing at the same rate as in prior years, with houses remaining on the market for longer periods of time and price reductions becoming more common. This is due in part to tight labor and housing markets which has made it difficult for workers and first time home buyers to afford homes in Marin County.

Any impacts to Marin County resulting from a global or national economic downturn or mild recession are expected to lag the broader markets. The majority of the District's revenue comes from property taxes,

which are directly affected by changes in real estate valuations. Given the uncertainty, the District is taking steps to strengthen its financial position and reserves so that it can continue to maintain a high level of service to our community. We will continue to maintain a policy of fiscal responsibility by continually reviewing all areas where we can reduce costs and/or increase revenues. The District will continue to maintain appropriate reserves to ensure equipment and apparatus replacement needs are funded, as well as facilities and infrastructure needs. In addition, we remain committed to paying down the unfunded retiree health care and retirement liabilities.

REQUESTS FOR INFORMATION

This financial report is designed to provide our citizens, taxpayers and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the funds under its stewardship.

Please address any questions about this report or requests for additional financial information to the address on our letterhead.

Respectfully submitted,

Bill Tyler, CFO

Fire Chief

Basic Financial Statements

NOVATO FIRE PROTECTION DISTRICT STATEMENT OF NET POSITION AS OF JUNE 30, 2019

	Governmental Activities
ASSETS	
CURRENT ASSETS	
Cash and cash equivalents (Note 2) Receivables:	\$21,684,976
Due from other governments Ambulance service fees, net allowance	172,892
for doubtful accounts of \$4,436,192	702,804
Property taxes Prepaid items	300,850 21,063
Total current assets	22,882,585
NON-CURRENT ASSETS	,
Land and construction-in-progress (Note 3)	3,076,827
Depreciable capital assets, net (Note 3)	13,888,538
Total non-current assets	16,965,365
Total assets	39,847,950
DEFERRED OUTFLOWS	
Deferred outflows related to pension (Note 9)	8,190,180
Deferred outflows related to OPEB (Note 10)	1,547,797
Total Deferred Outflows	9,737,977
LIABILITIES	
CURRENT LIABILITIES	
Accounts payable	647,618
Accrued expense Interest payable	257,910 14,442
Notes and loan payable to bank (Note 4)	523,495
Compensated absences (Note 1)	2,765,415
Workers' compensation claims (Note 11)	245,616
Total current liabilities	4,454,496
NON-CURRENT LIABILITIES	
Notes and loan payable to bank (Note 4)	2,113,875
Workers' compensation claims (Note 11) Net Pension liability (Note 9)	1,339,384 15,629,033
Net OPEB liability (Note 10)	9,982,235
Total non-current liabilities	29,064,527
Total liabilities	33,519,023
DEFERRED INFLOWS	
Deferred inflows related to pension (Note 9) Deferred inflows related to OPEB (Note 10)	3,475,549 124,753
Total Deferred Inflows	3,600,302
NET POSITION (Note 1)	
Net investment in capital assets	14,327,995
Unrestricted	(1,861,393)
Total net position	\$12,466,602
See accompanying notes to financial statements	

NOVATO FIRE PROTECTION DISTRICT STATEMENTS OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

	Governmental Activities						
		Emergency Medical	Risk Reduction Prevention and		Organizational Resources &	[
	Total	Services	Mitigation	Operations	Support	Training	
EXPENSES							
Personnel	\$19,975,399	\$6,023,185	\$583,929	\$9,006,978	\$3,995,535	\$365,772	
Material and services	3,988,663	343,042	128,331	338,235	3,135,157	43,898	
Depreciation	1,290,851	2,382		194,892	1,093,577		
Interest on debt and fiscal charges	66,252				66,252		
Total expenses	25,321,165	6,368,609	712,260	9,540,105	8,290,521	409,670	
PROGRAM REVENUES:							
Charges for services	3,894,888	3,172,859	33,688	583,339	105,002		
Net program expense	21,426,277	\$3,195,750	\$678,572	\$8,956,766	\$8,185,519	\$409,670	
GENERAL REVENUES							
Property taxes	27,021,252						
Investment earnings	267,947						
Grants not restricted to specific programs	84,043						
Miscellaneous	573,834	-					
Total general revenues	27,947,076	<u>-</u>					
Change in net position	6,520,799						
NET POSITION-BEGINNING							
OF THE YEAR	5,945,803	_					
NET POSITION-END OF THE YEAR	\$12,466,602	_					

See accompanying notes to financial statements

NOVATO FIRE PROTECTION DISTRICT BALANCE SHEET GOVERNMENTAL (GENERAL) FUND JUNE 30, 2019

ASSETS

Cash and cash equivalents (Note 2)	\$21,684,976
Receivables:	
Due from other government	172,892
Ambulance service fees, net allowance	
for doubtful accounts of \$4,436,192	702,804
Property taxes	300,850
Prepaid items	21,063
Total assets	\$22,882,585
LIABILITIES	
Accounts payable	\$647,618
Accrued liabilities	257,910
Total liabilities	905,528
DEFERRED INFLOWS OF RESOURCES	
Unavailable revenue	465,850
Total Deferred Inflows of Resources	465,850
FUND BALANCE	
Nonspendable (Note 7)	21,063
Committed (Note 7)	4,199,942
Assigned (Note 7)	12,158,729
Unassigned	5,131,473
Total fund balance	21,511,207
Total liabilities, deferred inflows of resources and fund balance	\$22,882,585

See accompanying notes to financial statements

NOVATO FIRE PROTECTION DISTRICT

Reconciliation of the

GOVERNMENTAL (GENERAL) FUND - BALANCE SHEET

with the

STATEMENT OF NET POSITION JUNE 30, 2019

Total fund balances reported on the governmental fund balance sheet

\$21,511,207

Amounts reported for Governmental Activities in the Statement of Net Position are different from those reported in the Governmental Funds above because of the following:

Capital assets used in Governmental Activities are not current assets or financial resources and therefore are not reported in the Governmental Funds.

16,965,365

Ambulance service, property tax receivable and intergovernmental, that are not available to pay current period expenditures and therefore are deferred in the balance sheet.

465,850

Certain liabilities are not due and payable in the current period and therefore they are not reported in the Governmental Funds Balance Sheet.

Notes payable	(2,637,370)
Interest payable	(14,442)
Compensated absences payable	(2,765,415)
Workers compensation claims	(1,585,000)
Deferred outflow related to pension	8,190,180
Net pension liability	(15,629,033)
Deferred inflow related to pension	(3,475,549)
Deferred outflow related to OPEB	1,547,797
Net OPEB liability	(9,982,235)
Deferred inflow related to OPEB	(124,753)

NET POSITION OF GOVERNMENTAL ACTIVITIES

\$12,466,602

See accompanying notes to basic financial statements

NOVATO FIRE PROTECTION DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE GOVERNMENTAL (GENERAL) FUND FOR THE YEAR ENDED JUNE 30, 2019

REVENUES:

Property taxes Charges for services Interest income Intergovernmental Miscellaneous Total Revenues	\$27,024,922 3,174,787 267,947 1,136,282 107,184 31,711,122
	21,,11,122
EXPENDITURES:	
Current:	
Public Safety	
Salaries and benefits	23,527,429
Services and supplies	3,880,347
Capital outlay	160,675
Debt service	
Principal	677,507
Interest and fiscal charges	69,290
Total Expenditures	28,315,248
EXCESS (DEFICIENCY) OF REVENUES	
OVER EXPENDITURES	3,395,874
OTHER FINANCING SOURCES	
Proceeds from sale of capital assets	4,075
Total Other Financing Sources	4,075
NET CHANGE IN FUND BALANCE	3,399,949
Fund balance at beginning of year	18,111,258
Fund balance at end of year	\$21,511,207

See accompanying notes to basic financial statements

NOVATO FIRE PROTECTION DISTRICT

Reconciliation of the

NET CHANGE IN FUND BALANCES - TOTAL GOVERNMENTAL FUND

with the

STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2019

The schedule below reconciles the Net Change in Fund Balances reported on the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balance, which measures only changes in current assets and current liabilities on the modified accrual basis, with the Change in Net Position of Governmental Activities reported in the Statement of Activities, which is prepared on the full accrual basis.

NET CHANGE IN FUND BALANCES - TOTAL GOVERNMENTAL FUNDS

CHANGE IN NET POSITION OF GOVERNMENTAL ACTIVITIES

Amounts reported for governmental activities in the Statement of Activities are different because of the following:	
Governmental Funds report capital outlays as expenditures. However, in the Statement of Activities, the cost of those assets is capitalized and allocated over their estimated useful lives and reported as depreciation expense. The capital outlay expenditures are therefore added back to fund balance Non-capitalized expenditures are reduced from fund balance Loss on disposal of capital assets is deducted from fund balance Proceeds from sale of capital assets is deducted from fund balance Depreciation expense is deducted from the fund balance	160,675 (97,978) (16,307) (4,075) (1,290,850)
The amounts below included in the Statement of Activities do not provide or (require) the use of current financial resources and therefore are not reported as revenue or expenditures in governmental funds (net change): Unavailable revenue Compensated absences Net OPEB liability and related deferred inflows and outflows Workers' compensation claims Net pension liability and related deferred inflows and outflows	136,762 (344,036) 1,496,441 491,000 1,908,630
Debt principal transactions reported in the governmental fund statement of revenue but not considered an operating activity in the statement of activities (but only as changes in liabilities) Principal repayments on note payable Change in interest payable on note payable Payments to reduce obligations under capital leases	513,411 3,081 164,096

See accompanying notes to basic financial statements

\$6,520,799

\$3,399,949

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

The Novato Fire Protection District (the District) is a separate governmental unit established July 6, 1926, as a special district of the State of California. The purpose of the District is to provide fire protection, emergency medical and related services to the City of Novato and the surrounding area. The City of Novato and surrounding area approximates 71 square miles with an estimated population of 65,000. A five-person Board of Directors elected by the citizens for four-year terms governs the District. The District's legal authority and responsibilities are contained in the State of California Health and Safety Code under the "Fire Protection District Law of 1987."

Introduction

The District's financial statements are prepared in accordance with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements (Statements and Interpretations).

BASIC FINANCIAL STATEMENTS GOVERNMENT-WIDE STATEMENTS

The District's basic financial statements include both government-wide (reporting the District as a whole) and fund financial statements.

In the government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities), the District's activities are reported on a full accrual, economic resource basis, which recognizes all long-term assets and receivables as well as long-term debt and obligations. The District's net position is reported in two parts: (1) Net investment in capital assets, and (2) unrestricted net position.

The government-wide Statement of Activities reports both the gross and net cost of each of the District's functions. The functions are supported by general government revenues (property taxes and intergovernmental revenues). The Statement of Activities reduces gross expenses (including depreciation) by related program revenues, operating and capital grants. Operating grants include operating-specific and discretionary (either operating or capital) grants while capital grants reflect capital-specific grants.

The categories of governmental activities included in the statement of activities report expenses directly attributable to the functions indicated. The category "Operations" includes services for structural and wildland fire suppression, response to hazardous materials incidents, search and rescue, vehicle extrication and other emergency services. The category, "Organizational Support," includes all expenses (including those incurred in support of other activities) not directly chargeable to another activity.

The government-wide focus is more on the sustainability of the District as an entity and the change in the District's net position resulting from the current year's activities.

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

FUND FINANCIAL STATEMENTS

The financial transactions of the District are reported in individual funds in the fund financial statements. Each fund is accounted for by providing a separate set of self- balancing accounts that comprise its assets, liabilities, reserves, fund equity, revenues and expenditures.

The District uses the following fund types:

Governmental funds

The focus of the governmental funds' measurement (in the fund statements) is upon determination of financial position and changes in financial positions (sources, uses, and balances of financial resources) rather than upon net income. The following is a description of the governmental fund of the District:

General fund is the general operating fund of the District. It is used to account for all financial resources except those required to be accounted for in another fund.

BASIS OF ACCOUNTING:

Basis of accounting refers to the point at which revenues or expenditures/expenses are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurement made regardless of the measurement focus applied.

Accrual

The governmental activities in the government-wide financial statements are presented on the accrual basis of accounting. Revenues are recognized when earned and expenses are recognized when incurred.

Modified accrual

The governmental funds financial statements are presented on the modified accrual basis of accounting. Under the modified accrual basis of accounting, revenues are recorded when susceptible to accrual; i.e. both measurable and available. "Available" means collectible within the current period or within 60 days after year-end. Expenditures are generally recognized when the related liability is incurred. The exception to this general rule is that payments for general obligation long-term liabilities are recognized when due.

Property taxes and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. Entitlements are recorded as revenues when all eligibility requirements are met, including any time requirements, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end). Expenditure-driven grants are recognized as revenue when the qualifying expenditures have been incurred and all other eligibility requirements have been met, and the amount is received during the period or within the availability period for this revenue source (within 60 days of year-end). All other revenue items are considered to be measurable and available only when cash is received by the government.

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

FINANCIAL STATEMENT AMOUNTS

Cash and Cash Equivalents

The District has defined cash and cash equivalents to include cash on hand, demand deposits, and short-term investments with its fiscal agent (County of Marin).

Prepaid Items

Payments to vendors that benefit future accounting periods are classified as prepaid items until charged to expenditures in the period benefited.

Unavailable Revenue

Unavailable revenue (in the fund financial statements) represents ambulance fees and property taxes earned during the year but not collected in time to be available to finance the current year's operations.

Net Position

Net position is the excess of all the District's assets and deferred outflows over all its liabilities and deferred inflow, regardless of fund. Net position is divided into three captions on the Statement of Net Position. These captions apply only to net position, which is determined at the Government-wide level and proprietary funds and are described below:

Net Investment in Capital Assets, describes the portion of net position which is represented by the current net book value of the District's capital assets, less the outstanding balance of any debt issued to finance these assets.

Restricted describes the portion of net position which is restricted as to use by the terms and conditions of agreements with outside parties, governmental regulations, laws or other restrictions which the District cannot unilaterally alter. These principally include developer fees received for use on capital projects, debt service requirements and funds restricted to low and moderate income purposes. The District did not have any restricted fund balance at June 30, 2019.

Unrestricted describes the portion of net position which is not restricted as to use.

Fund Balance

In the fund financial statements, fund balance for governmental funds is reported in classifications that comprise a hierarchy based primarily on the extent to which the District is bound to honor constraints on the specific purpose for which amounts in the funds can be spent. Governmental accounting principles provide that fund balance is reported in five components – nonspendable, restricted, committed, assigned and unassigned.

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Nonspendable – This component includes amount that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.

Restricted – This component consists of amounts that have constraints placed on them either externally by third-parties (creditors, grantors, contributors, or laws or regulations of other governments) or by law through constitutional provisions or enabling legislations. The District did not have any restricted fund balance at June 30, 2019.

Committed – This component consists of amounts that can only be used only for the specific purposes determined by a formal action of the District's Board highest level of decision-making authority. The District Board can, by adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Assigned – This component consists of amounts that are constrained by the District's intent to be used for specific purposes, but are neither restricted nor committed. The authority for assigning fund balance is expressed by the Board of Directors, Fire Chief or their designee (Finance Director) as established in the District's Fund Balance Policy.

Unassigned – This classification represents amounts that have not been restricted, committed or assigned to specific purposes within the General Fund.

The District's policy is that committed and assigned fund balances are considered to have been spent first before unassigned fund balances are spent.

Use of Estimates

The basic financial statements have been prepared in conformity to generally accepted accounting principles and therefore include amounts based on informed estimates and judgments of management. Actual results could differ from those estimates.

Capital Assets

Contributed capital assets, donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are recorded at acquisition value. All other capital assets are valued at historical cost or estimated historical cost if actual historical cost is not available. Capital assets are recorded if acquisition or construction costs exceed \$5,000. Additions, improvements and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred. Depreciation on all assets is provided on the straight-line basis over the following estimated useful lives:

•	Buildings	30-40 years
•	Fire apparatus	15-20 years
•	Ambulances	15-20 years
•	Other vehicles	5 years
•	Furniture, fixtures and equipment	3-10 years

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Compensated Absences

The District accrues accumulated unpaid vacation and sick leave and associated employee- related costs when earned by the employee.

In accordance with an agreement with the Novato Professional Firefighters Association, the District is obligated to provide the following compensated absence benefits:

<u>Sick leave</u> Shift employees of the District earn sick leave at 12 hours per month and may accumulate up to 2,912 hours. Day employees earn 8.5 hours per month. An employee's accumulated sick leave may be applied toward retirement, or upon separation from the District, may be received in salary at 25% of the current hourly rate. Management has estimated that all of the total accrued sick leave payable is a current liability.

<u>Vacations</u> Shift personnel earn vacation shifts at a rate of 6 to 18 shifts per year, depending on length of service. Day personnel earn between 102 to 306 hours per year. The District allows members to rollover their annual vacation shifts to the following year and each employee may bank twice their annual vacation accrual. Management has estimated that all of the total accrued vacation payable will be redeemed within one year.

<u>Compensatory time-off</u> All District personnel may accumulate accrued overtime pay at one and one-half times their basic pay rate. Accumulated compensatory time is limited to 96 hours. Amounts in excess of 96 hours or time accumulated for over one year from the date earned are paid to the employee.

The following is a schedule of changes in compensated absences during the year:

\$2,421,379
1,824,059
(1,480,023)
2,765,415
2,765,415

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position or balance sheet reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of *resources*, represents a consumption of net position or fund balance that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of financial position or balance sheet reports a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position or fund balance that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels based on the extent to which inputs used in measuring fair value are observable in the market

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 inputs are inputs – other than quoted prices included within level 1 – that are observable for an asset or liability, either directly or indirectly.

Level 3 inputs are unobservable inputs for an asset or liability.

If the fair value of an asset or liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority level input that is significant to the entire measurement.

Workers' Compensation Claims

A liability for workers compensation claims is shown on the Statement of Net Position. The short-term portion of the liability is estimated based on historical claims paid during the preceding year beginning September 1st through August 31st of the current year. Additional information is presented in Note 11.

Encumbrances

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrances outstanding at year-end are reported as assigned fund balance and do not constitute expenditures or liabilities.

For the Year Ended June 30, 2019

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Property Taxes

The County of Marin levies taxes and places liens on real property as of January 1 on behalf of the District. Secured property taxes are due the following November 1 and March 1 and become delinquent April 10 and December 10, for the first and second installments, respectively. Unsecured property taxes are levied throughout the year.

In 1993, the District entered into an agreement (commonly known as the Teeter Plan) with the County of Marin. The Teeter Plan calls for the County to advance the District its share of the annual gross levy of secured property taxes and special assessments. In consideration, the District gives the County of Marin its rights to penalties and interest on delinquent property tax receivables and actual proceeds collected. The receivable on the balance sheet is for unsecured property taxes.

Special fire and paramedic tax charges are assessed by the District Board of Directors before September 1 and adopted by ordinance. These special tax charges are incorporated on property tax bills, and therefore are attached as an enforceable lien on real property located within the District.

OPEB Liabilities, OPEB Expenses and Deferred Outflows/Inflows of Resources Related to OPEB - For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB Plan and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by California Employers' Retiree Benefit Trust (CERBT). For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value.

NOTE 2 – CASH AND CASH EQUIVALENTS

Cash and investments consisted of the following:

Cash with County Treasurer's Pool	\$20,051,403
Cash in banks, unrestricted	1,633,523
Petty cash	50
Total	\$21,684,976

The District maintains most of its cash in the County of Marin pooled investment fund for the purpose of increasing interest earnings through pooled investment activities. Interest earned on the investment pool is allocated quarterly to the participating funds using the daily cash balance of each fund. This pool, which is available for use by all funds, is displayed in the financial statements as "Cash and Cash Equivalents."

The County Pool includes both voluntary and involuntary participation from external entities. The State of California statutes require certain special districts and other governmental entities to maintain their cash surplus with the County Treasurer.

For the Year Ended June 30, 2019

NOTE 2 – CASH AND CASH EQUIVALENTS (Continued)

The County's investment pool is not registered with the Securities and Exchange Commission as an investment company. Investments made by the Treasurer are regulated by the California Government Code and by the County's investment policy. The objectives of the policy are in order of priority, safety, liquidity, yield, and public trust. The County has established a treasury oversight committee to monitor and review the management of public funds maintained in the investment pool in accordance with Article 6 Section 27131 of the California Government Code. The oversight committee and the Board of Supervisors review and approve the investment policy annually. The fair value of the District's position of the pool is the same as the value of the pool shares. The County Treasurer prepares and submits a comprehensive investment report to the members of the oversight committee and the investment pool participants every month. The report covers the types of investments in the pool, maturity dates, par value, actual costs and fair value.

INTEREST RATE RISK

In accordance with its investment policy, the County manages its exposure to declines in fair values by limiting the weighted average maturity of its investment pool to 540 days, or 1.5 years. At June 30, 2019, the County's investment pool had a weighted average maturity of 218 days.

For purposes of computing weighted average maturity, the maturity date of variable rate notes is the length of time until the next reset date rather than the stated maturity date.

CREDIT RISK

State law and the County's Investment Policy limits investments in commercial paper, corporate bonds, and medium term notes to the rating of "A" or higher as provided by Moody's Investors Service or Standard & Poor's Corporation. The County's Investment Policy limits investments purchased by Financial Institution Investment Accounts, a type of mutual fund, to United States Treasury and Agency obligations with a credit quality rating of "AAA."

CONCENTRATION OF CREDIT RISK

The following is a summary of the concentration of credit risk by investment type as a percentage of the fair value of the County's investment pool at June 30, 2019.

Investment types in investment pool	Percent of portfolio
Federal Agency - Coupon	23%
Federal Agency - Discount	75%
Money Market Funds, Miscellaneous Securities and LAIF	2%
	100%

CUSTODIAL CREDIT RISK

For investments and deposits held with safekeeping agents, custodial credit risk is the risk that, in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or deposits that are in the possession of an outside party. At year end, the County's investment pool had no securities exposed to custodial credit risk.

NOTE 2 – CASH AND CASH EQUIVALENTS (Continued)

FAIR VALUE HIERARCHY

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

At June 30, 2019, the District's investment in the County Treasurer's Pool was an uncategorized input not defined as a Level 1, Level 2, or Level 3 input.

LOCAL AGENCY INVESTMENT FUND

The District is a participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The District reports its investment in LAIF at the fair value amount provided by LAIF, which is the same as the value of the pool share. The balance is available for withdrawal on demand, and is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis.

Included in LAIF's investment portfolio are collateralized mortgage obligations, mortgage-backed securities, other asset-backed securities, loans to certain state funds, and floating rate securities issued by federal agencies, government-sponsored enterprises, United States Treasury Notes and Bills, and corporations. At June 30, 2019, these investments matured in an average of 173 days.

NOTE 3 – CAPITAL ASSETS

Capital assets activities for the year ended June 30, 2019, were as follows:

	Balance				Balance
	June 30, 2018	Additions	Dispositions	Transfers	June 30, 2019
Nondepreciable capital assets:					
Land	\$3,028,295				\$3,028,295
Construction in progress	1,725,883	\$48,532		(\$1,725,883)	48,532
Total capital assets not being depreciated	4,754,178	48,532		(1,725,883)	3,076,827
Capital assets being depreciated:					
Buildings and building improvements	20,301,878		(\$143,199)		20,158,679
Furniture, fixtures and equipment	3,814,063	14,165	(9,550)		3,818,678
Fire apparatus and vehicles	6,535,066		(418,058)	1,725,883	7,842,891
Total capital assets being depreciated	30,651,007	14,165	(570,807)	1,725,883	31,820,248
Less accumulated depreciation for:					
Buildings and building improvements	9,430,933	678,390	(143,199)		9,966,124
Furniture, fixtures and equipment	3,044,983	185,554	(7,879)		3,222,658
Fire apparatus and vehicles	4,715,369	426,906	(399,347)		4,742,928
Total accumulated depreciation	17,191,285	1,290,850	(550,425)		17,931,710
Total depreciable assets	13,459,722	(1,276,685)	(20,382)	1,725,883	13,888,538
Governmental activity capital assets, net	\$18,213,900	(\$1,228,153)	(\$20,382)		\$16,965,365

NOTE 4 – NOTE AND LOAN PAYABLE

On December 16, 2003, real property located at 95 Rowland Way, Novato, was purchased for \$3,650,000. A loan of \$2,700,000 was secured with Bank of Marin to finance the purchase. The loan was due in December 2013, at a fixed rate of 3.5% per annum for the first 60 months, with monthly payments of \$12,202. After the fixed rate period, the rate was adjusted for the remaining 60 months to 0.25% in excess of the most current month's 5-year Treasury Constant Maturity. On May 5, 2013, the District refinanced the outstanding balance of this Note with a new Note which bears interest at 2.763% with a monthly repayment schedule that ends May 15, 2023.

On June 10, 2014, the District entered into an agreement with Bank of the West for a loan of \$3,000,000 to partially finance the construction of the District's Fire Station 64. This loan bears an interest rate of 1.9%. Semi-annual payments of the loan will be made on February 1 and August 1 of each year, beginning on February 1, 2015 and ending on August 1, 2024. This loan includes a 1% penalty if the loan is prepaid in the first two years.

For the Year Ended June 30, 2019

NOTE 4 – NOTE AND LOAN PAYABLE (Continued)

The following is a summary of the District's future annual obligations:

Direct	Borro	wing

Year ending June 30	Principal	Interest	Total
2020	\$523,495	\$54,102	\$577,597
2021	535,866	41,983	577,849
2022	548,361	29,627	577,988
2023	540,634	16,405	557,039
2024	325,000	7,762	332,762
2025	164,014	1,555	165,569
Total obligation	2,637,370	151,434	2,788,804
Less amount due within 1 year	523,495	54,102	577,597
Amount due after 1 year	\$2,113,875	\$97,332	\$2,211,207

CHANGES IN NOTE AND LOAN PAYABLE

The following is a schedule of changes in note and loan payable during the year:

T .	-	
L)irect	Ro	rrowing

	Note payable
Balance as of June 30, 2018	\$3,150,781
Repayments	(513,411)
Balance as of June 30, 2019	2,637,370
Less amount due within 1 year	(523,495)
Amount due after 1 year	\$2,113,875

NOTE 5 – CAPITAL LEASE OBLIGATIONS

The District entered into the following capital lease in May 2013 and made final repayment in May 2019.

	Ladder Truck
Date of lease	May 2013
Semi-annual payment	
Annual Payment	\$167,624
Number of payments left	0
Interest rate	2.15%
Cost of equipment	\$1,096,882

NOTE 5 - CAPITAL LEASE OBLIGATIONS (Continued)

The following is a summary of the District's future annual obligations:

Direct Borrowing			
Year ending June 30	Ladder Truck		
2019	\$167,624		
Total payments	167,624		
Less: Interest	3,528		
Net	164,096		
Less: Amount due within 1 year	0		
Amount due after 1 year	\$0		

CHANGES IN CAPITAL LEASE OBLIGATIONS

The following is a schedule of changes in lease payable during the year:

	Balances as of	Danayananta	Balances as of
	June 30, 2018	Repayments	June 30, 2019
Ladder Truck	\$164,096	(\$164,096)	\$0
Total	\$164,096	(\$164,096)	\$0

NOTE 6 – CREDIT LINE

The District utilizes a credit card with a credit limit of \$175,000. As of July 11, 2019 (the closest date to June 30, 2019), the available credit was approximately \$35,699. The interest rate is based on the prime rate identified in the Wall Street Journal, as described in the credit card agreement. At the end of the year, the interest rate was approximately 15.99%. The District routinely pays the credit card balance in full each month and therefore is not subject to interest charges.

NOTE 7 – FUND BALANCE

The District's fund balance is reported in classifications as described in Note 1. The following amounts are classified as nonspendable:

Prepaid items	\$21,063
	\$21,063

In September 2013, the District established a Rainy Day Fund. The establishment or modification of, or transfer to or from the Rainy Day Fund requires a unanimous decision by the Board of Directors. The Fund should be used to provide the District with contingency funding only in the following situations: (a) when actual District revenue is 15% or more below expected District revenue, or (b) when a state of emergency is declared by the District Board or the County of Marin for an area that includes any area within District boundaries. Such emergencies are non-routine and are not expected to occur frequently. The declaration of a state of emergency by either the District or the County of Marin is a non-routine action. The balance in the Rainy Day Fund as of June 30, 2019, is \$4,199,942 and is included in committed fund balance.

The following are assigned fund balances as of the balance sheet date:

Assigned for:

Wildland Fire Mitigation Fund	\$738,000
EMS Capital Equipment Reserve	100,000
Unemployment Insurance	35,100
Management Information Systems	210,000
Apparatus and Equipment Replacement	3,322,000
Facility Capital Improvement	500,000
Retirement Unfunded Liability	2,110,000
Worker's Compensation Fund	1,038,000
Retiree Health Benefits	3,095,594
Protective Equipment Reserve	180,000
Compensated Absences	830,035
Total	\$12,158,729

For the Year Ended June 30, 2019

NOTE 8 – DEFERRED COMPENSATION PLAN

District employees may defer a portion of their compensation under a District sponsored Deferred Compensation Plan created in accordance with Internal Revenue Code Section 457. Under this plan, participants are not taxed on the deferred portion of their compensation until distributed to them. Distributions may be made only at termination, retirement, death or in an emergency as defined by the Plan.

The laws governing deferred compensation plan assets require plan assets to be held by a Trust for the exclusive benefit of plan participants and their beneficiaries. Since assets held under these plans are not the District's property and are not subject to District control, they have been excluded from these financial statements.

NOTE 9 – PENSION PLAN

Plan Description

The District's retirement plan is administered by the Marin County Employees' Retirement Association (MCERA). All full-time and permanent part-time employees who work at least 75% of a full time position are eligible to participate.

MCERA is a cost-sharing multiple-employer retirement system governed by the 1937 Act of the California Government Code. MCERA acts as a common administrative and investment agent for defined benefit retirement plan for various local governmental agencies within the County of Marin. MCERA provides retirement, disability, and death benefits based on the employee's years of service, age, and final compensation. Employees vest after five years of service and are eligible to receive retirement benefits after 10 years of service and having attained the age of 50, or 30 years of service (20 years for safety employees) regardless of age. Copies of MCERA's annual financial reports, which include required supplementary information for each participant in the plan, may be obtained from the Marin County Employees' Retirement Association, One McInnis Parkway, Suite 100, San Rafael, California 94903.

FUNDING POLICY

Participants are required to contribute a percentage of their annual covered salary. Contributions vary depending on the age and classification at hire date and range from 8.29% to 20.47% of covered payroll. The District is required to contribute the actuarially determined remaining amounts necessary to fund the benefits for its members averaging an additional 49.05% of covered payroll. The actuarial methods and assumptions used are those adopted by the Association's Board of Retirement. Due to contractual arrangements, the District pays a portion of the required contribution for some plan members. The contribution requirements of the plan members are established by State statute and the employer contribution rates are determined by annual actuarial valuations.

NOTE 9 – PENSION PLAN (Continued)

The table below provides a summary of the key results during this reporting period.

Summary of Results			
Measu		ement Date	
Description	6/30/2018	6/30/2017	
Net Pension Liability	\$15,629,033	\$18,451,828	
Deferred Inflows	3,475,549	3,466,470	
Deferred Outflows	(3,426,793)	(4,499,566)	
Additional Deferred Outflows - Actual FY 19 Contributions	(4,763,387)	(4,595,700)	
Net Impact on Statement of Net Position	10,914,402	12,823,032	
Pension Expense (\$ Amount)	2,661,522	3,486,552	
Covered Payroll (\$Amount)	9,511,866	9,186,610	
Pension Expense (% of Payroll)	27.98%	37.95%	

PROJECTION OF TOTAL PENSION LIABILITY AND NET PENSION LIABILITY

Total Pension Liability (TPL) is the actuarial present value of projected benefit payments attributed to past periods of employee service. For the purposes of Governmental Accounting Standards Board Statement No. 68 (GASB 68), MCERA and the District have adopted a measurement date of June 30, 2018. The beginning of year measurement of TPL is based on the actuarial valuation as of June 30, 2017. The TPL at the end of the measurement year, June 30, 2018, is also measured as of the valuation date of June 30, 2017, and projected to June 30, 2018.

The Plan Fiduciary Net Position (FNP) is the fair or market value of assets. The FNP at the beginning of the year is based on the actuarial valuation as of June 30, 2017. The FNP at the end of the measurement year, June 30, 2018, is also measured as of the valuation date of June 30, 2017, and projected to June 30, 2018.

The Net Pension Liability (NPL) is the District liability for benefits provided through its defined benefit plan administered by MCERA. It is calculated by reducing the TPL by the FNP.

For the Year Ended June 30, 2019

NOTE 9 – PENSION PLAN (Continued)

ACTUARIAL ASSUMPTIONS

The total pension liability as of June 30, 2018 was determined by an actuarial valuation as of June 30, 2017, using the following actuarial assumptions applied to all prior periods included in the measurement. The key assumptions in the valuation were:

- Inflation: 2.75%
- Salary increases: 3.00% plus merit component
- COLA increases:
 - o 2.7% for those with a 4% COLA cap,
 - o 2.6% for those with a 3% COLA cap, and
 - o 1.9% for those with a 2% COLA cap
- Investment rate of return: 7.00% net of investment expense assumed
- Post-Retirement Mortality: Adopted CalPERS mortality tables projected generationally using Scale MP2017

These assumptions constitute a slight change from those used in prior actuarial valuations: The investment rate of return assumption of 7.25%.

During the measurement year, the Net Pension Liability (NPL) decreased from approximately \$18.5 million as of June 30, 2017, to approximately \$15.6 million as of June 30, 2018. This amount is used for the purpose of reporting the District's share of NPL in the current reporting year, because the only MCERA GASB 67/68 report available at the time of the audit was that prepared as of June 30, 2018.

ASSET ALLOCATION POLICY AND EXPECTED LONG-TERM RATE OF RETURN

The MCERA Board of Retirement has adopted an Investment Policy Statement (IPS), which provides the framework for the management of MCERA's investments. The IPS establishes MCERA's investment objectives and defines the principal duties of the Retirement Board, the custodian bank, and the investment managers. The asset allocation plan is an integral part of the IPS and is designed to provide an optimum and diversified mix of asset classes with return expectations to satisfy expected liabilities while minimizing risk exposure. MCERA currently employs external investment managers to manage its assets subject to the provisions of the policy. Plan assets are managed on a total return basis with a long term objective of achieving and maintaining a fully funded status for the benefits provided through the Plan. The following was the Retirement Board's adopted asset allocation policy as of June 30, 2018:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic Equity	32%	4.60%
International Equity	22%	4.75%
Fixed Income	23%	0.75%
Public Real Assets	7%	3.25%
Real Estate	8%	3.50%
Private Equity	8%	5.10%
Total	100%	

NOTE 9 – PENSION PLAN (Continued)

DETERMINATION OF DISCOUNT RATE

The discount rate used to measure the Total Pension Liability was 7.00%. Related to the discount rate is the funding assumption that employees will continue to contribute to the plan at the required rates and employers will continue the historical and legally required practice of contributing to the plan based on an actuarially determined contribution, reflecting a payment equal to annual normal cost, a portion of the expected administrative expenses, an amortization payment for the extraordinary losses from 2009 amortized over a closed period (21 years remaining as of the June 30, 2017 actuarial valuation) and an amount necessary to amortize the remaining Unfunded Actuarial Liability as a level percentage of payroll over a closed period (13 years remaining as of the June 30, 2017 actuarial valuation).

A change in the discount rate would affect the measurement of the TPL. A lower discount rate results in a higher TPL and higher discount rates results in a lower TPL. Because the discount rate does not affect the measurement of assets, the percentage change in the NPL can be very significant for a relatively small change in the discount rate. A one percent decrease in the discount rate increases the TPL by approximately 13% and increases the NPL by approximately 113%. A one percent increase in the discount rate decreases the TPL by approximately 11% and decreases the NPL by approximately 93%.

The table below shows the sensitivity of the NPL to a one percent decrease and a one percent increase in the discount rate:

	1%	Discount	1%
	Decrease	Rate	Increase
Description	6.00%	7.00%	8.00%
Total Pension Liability	\$151,607,160	\$133,991,325	\$119,488,659
Fiduciary Net Position	118,362,292	118,362,292	118,362,292
Net Pension Liability	\$33,244,868	\$15,629,033	\$1,126,367

PENSION EXPENSE, DEFERRED OUTFLOWS AND INFLOWS OF PENSION RESOURCES

The impact of experience gains or losses and assumption changes on the Total Pension Liability (TPL) are recognized in the proportionate share of the pension expense over the average expected remaining service life of all active and inactive members of the plan. As of the measurement date, this recognition period was 4 years.

NOTE 9 – PENSION PLAN (Continued)

The following tables show the current balance and sources of deferred outflows and inflows related to the District's defined benefit retirement plan, and the scheduled recognition of these deferred amounts:

	Deferred	Deferred
	Outflows of	Inflows of
Description	Resources	Resources
Differences between expected and actual experience		\$145,033
Changes in assumptions	\$1,447,990	
Changes in proportion	890,781	756,848
Changes in proportion and difference between District	1,088,022	
contributions and proportionate share of contributions		
Actual FY 18-19 contributions (post measurement date)	4,763,387	
Net difference between projected and actual earnings on		
pension plan investments		2,573,668
Net Deferred Inflows and Outflows	\$8,190,180	\$3,475,549

\$4,763,387 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year ended	Annual
June 30	Amortization
2020	\$1,243,998
2021	422,803
2022	(1,138,628)
2023	(576,929)

For the Year Ended June 30, 2019

NOTE 9 – PENSION PLAN (Continued)

For the year ended June 30, 2019, the District recognized a pension expense of \$2,661,522. The table below presents the sources of the pension expense.

Operating Expenses	
Service cost	\$2,889,931
Employee contributions	(1,354,649)
Contribution difference	910,496
Administrative expenses	198,911
Sub-total	2,644,689
Financing Expenses	
Interest cost	8,900,352
Expected return on assets	(7,612,341)
Sub-total	1,288,011
Changes	
Benefit changes	
Recognition of assumption changes	2,195,027
Recognition of liability gains and losses	(420,945)
Recognition of investment gains and losses	(1,725,208)
Change in Proportion	(1,320,052)
Sub-total	(1,271,178)
Pension Expense	\$2,661,522
Pension Expense as % of Payroll	27.98%

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS

PLAN DESCRIPTION

In accordance with its agreement with the Novato Professional Firefighters Association, the District provides post-retirement health care benefits to its retirees through the Novato Fire Protection District Retiree Health Plan (Plan). The Plan is an agent multiple-employer plan for which audited financial statements are not available.

ELIGIBILITY AND BENEFITS

The following were eligibility and benefits as of the June 30, 2018 actuarial valuation date:

For the Year Ended June 30, 2019

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

Management and Administrative Support Staff

Management and Administrative Support Staff retiring that terminate service and commence a retirement or disability are eligible, provided these employees have attained age 55 with ten years of service, and are enrolled in the healthcare plan upon retirement or disability. Members must be employed prior to July 1, 2009 to be eligible for tier 1. There is no minimum age requirement to be eligible to receive disability benefits, but the employee must have worked at least five years for the District. All members hired after January 1, 2005 are eligible for tier 2. Surviving spouses/domestic partners of eligible retirees are eligible for the mandated subsidy only. Surviving spouses/domestic partners of deceased active employees are eligible for the mandated subsidy only if the employee had attained age 55 with ten years of service.

For members under tier 1, the District will pay 100% of the premium for single coverage or 83.29% of the premium for two-person or family coverage. For members under tier 2, the District will pay the PEMHCA minimum after the retiree buys medical insurance through the District.

Chief Officers Association

Chief Officers Association members become eligible for retirement benefits by attaining age 50 with ten years of service, with no age requirement by attaining twenty years of service, or by continuing to work for the District until or beyond age 70. There are no age or service requirements for Safety group employees to be eligible to receive disability benefits.

Eligibility for tier 1 retiree health benefits requires an employee to have retired prior to January 1, 2011. Eligibility for tier 2 benefits requires an employee to have been hired prior to July 1, 2009 and retire after December 31, 2010. Eligibility for tier 3 retiree health benefits requires an employee to have been hired after June 30, 2009. For tier 3, the District will pay the PEMHCA minimum after the retiree buys medical insurance through the District. All tiers require the employee to be enrolled in the healthcare plan upon retirement or disability.

Tier 1 benefits for Chief Officers Association members are listed below:

Position District Pays for:	Medical	Dental	Vision
Fire Chief or Deputy Fire Chief (retired 1992 or later)	100% for retired member and dependents until the death of both parties	100% for retired member and spouse	100% for retired member and spouse
Fire Chief or Deputy Fire Chief (retired 1991 or earlier)	100% for retired member and dependents until the death of both parties	100% for retired member and spouse	0% of premium
Division Chief or Battalion Chief (retired 1992 or later)	100 % of Kaiser-Family rate or 83.29% of higher premium	100% for retired member and spouse	100% for retired member and spouse
Division Chief or Battalion Chief (retired 1992 or earlier)	100% of Kaiser Family rate or 83.29% of higher premium	100% for retired member and spouse	0% of premium

For the Year Ended June 30, 2019

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

Beginning January 1, 2012, for those under tier 2, the Supplemental Retiree Benefit Allowance paid by the District will decrease by 2.00% until reaching a percentage of 82% for members retiring in 2020. The Supplemental Retiree Benefit Allowance paid by the District is fixed at the rate in effect the year in which the member retires. For example, in the year 2016 the Supplemental Retiree Benefit Allowance paid by the District for retired members will be 90%. Retired members are responsible for paying the difference between the cost of their selected medical insurance premium and the established Supplemental Benefit Allowance Cap. The following table provides the Supplemental Retiree Benefit Allowance percentage paid by the District for retired members medical insurance premiums beginning in 2010 through 2020, when the percentage of 82% is reached.

Year Beginning	% Paid by District
January 1, 2010	100%
January 1, 2011	100%
January 1, 2012	98%
January 1, 2013	96%
January 1, 2014	94%
January 1, 2015	92%
January 1, 2016	90%
January 1, 2017	88%
January 1, 2018	86%
January 1, 2019	84%
January 1, 2020	82%

Members under tier 3 may purchase medical insurance through the District in retirement and the District will pay the minimum contribution required under the PEMHCA law.

Firefighters

Firefighters retiring that terminate service and commence a retirement or disability are eligible. Member must retire prior to December 31, 2010 to be eligible for tier 1 benefits. Member must be employed prior to July 1, 2009 and retire after December 31, 2010 to be eligible for tier 2. Employees hired after June 30, 2009 are eligible for tier 3. Eligibility for all tiers requires the employee to be enrolled in the healthcare plan upon retirement or disability.

Surviving spouses/domestic partners of eligible retirees are eligible for the mandated subsidy only. Surviving spouses/domestic partners of deceased active employees are eligible for the mandated subsidy only if the employee had attained age 50 with ten years of service.

Under tier 1, eligible members retired prior to December 31, 2010, the District will pay 100% of single coverage or 83.29% of two person or family coverage.

For the Year Ended June 30, 2019

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

Under tier 2, beginning January 1, 2011 the District will provide a Supplemental Retiree Benefit Allowance based upon a vesting formula. Each member shall fall into a category below based on current years of service as of July 1, 2010.

Current Years of Service as	
of July 1, 2010 Vesting Based	
0-5	55%
5-10	60%
10-15	65%
15-20	70%
20-25	75%
25-30	80%

Each member shall accrue additional coverage at 0.75% for each year of service. This accrual will be in addition to the vesting base percentage described above. The sum of these two calculations shall be the total percentage of healthcare premium that is paid for by the District covering family, member and spouse or single of the Kaiser HMO Premium to a maximum of 80% on January 1, 2011, 75% on April 1, 2023 and 70% on April 1, 2028.

Members under tier 3 may purchase medical insurance through the District in retirement and the District will pay the minimum contribution required under the PEMHCA law.

For the year ended June 30, 2019, the District's contributions to the Plan were \$1,547,797.

Employees Covered by Benefit Terms – Membership in the plan consisted of the following at June 30, 2019:

Active plan members	73
Inactive employees or beneficiaries currently	92
receiving benefit payments	
Inactive employees entitled to but not yet	-
receiving benefit payments	
Total	165

Net OPEB Liability

Actuarial Methods and Assumptions – The District's net OPEB liability was measured as of June 30, 2018 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated June 30, 2018 that was rolled forward to determine the total OPEB liability at June 30, 2019. In the June 30, 2018 actuarial valuation, the entry-age actuarial cost method was used. The actuarial assumptions include a 7.0% discount rate assuming the District continues to fully fund for its retiree health benefits through the CERBT under investment Strategy 1 and a general inflation rate of 3.0%. Health care cost trend rate increase was assumed to be 6.0%. The unfunded actuarial liability is being amortized as a level-percent of payroll on a closed basis. The remaining amortization period at June 30, 2017 was thirteen years.

For the Year Ended June 30, 2019

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Tausak	Long-term
rargei	expected real
Allocation	rate of return
57%	5.50%
27%	2.35%
5%	1.50%
3%	1.75%
8%	3.65%
100%	
	57% 27% 5% 3% 8%

Discount Rate – The discount rate used to measure the total OPEB liability was 7 %. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates. Based on those assumptions, the OPEB plan's fiduciary net position was projected to be available to make all projected OPEB payments for current active and inactive employees and beneficiaries. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

For the Year Ended June 30, 2019

NOTE 10 – POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

Changes in Net OPEB Liability

The changes in the Net OPEB Liability follows:

	Increase (Decrease)			
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability/(Asset) (c) = (a) - (b)	
Balance at 6/30/17 Valuation Date	\$17,969,570	\$6,561,838	\$11,407,732	
Changes Recognized for the Measurement Pe	eriod:			
Service Cost	312,345		312,345	
Interest on the total OPEB liability	1,245,883		1,245,883	
Changes in benefit terms	-			
Difference between expected and actual expe	rience			
Changes of assumptions	-			
Contributions from the employer	-	2,469,891	(2,469,891)	
Net investment income	-	526,229	(526,229)	
Administrative expenses		(3,712)	3,712	
Other expense		(8,683)	8,683	
Benefit payments and refunds	(967,175)	(967,175)		
Net Changes	591,053	2,016,550	(1,425,497)	
Balance at 6/30/18 (Measurement Date)	\$18,560,623	\$8,578,388	\$9,982,235	

Detailed information about the OPEB plan's fiduciary net position is available in the separately issued plan financial report that may be obtained from the client. The benefit payments and refunds include implied subsidy benefit payments in the amount of \$967,175.

Sensitivity of the Net OPEB Liability

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (-1 percent) or 1-percentage-point higher (+1 percent) than the current discount rate:

Plan's Net OPEB Liability/(Asset)					
Discount Rate -1%	Current Discount	Discount Rate +1%			
(6.00%)	Rate (7.00%)	(8.00%)			
\$12,296,167	\$9,982,235	\$8,069,655			

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower (-1 percent) or 1-percentage-point higher (+1 percent) than the current healthcare cost trend rate:

For the Year Ended June 30, 2019

NOTE 10 - POSTEMPLOYMENT BENEFITS OTHER THAN PENSION BENEFITS (Continued)

	Plan's Net OPEB Liability/(Asset)	
Discount Rate -1%	Current Health Care Cost	Discount Rate +1%
(5.00% HMO/5.50% PPO	Trend Rates (6.00% HMO/	(7.00% HMO/7.50% PPO
decreasing to	6.50% PPO decreasing to	decreasing to
(4.00% HMO/4.00% PPO)	5.00% HMO/5.00% PPO)	(6.00% HMO/6.00% PPO)
\$7,777,083	\$9,982,235	\$12,665,047

OPEB Expenses and Deferred Outflows/Inflows of Resources Related to OPEB

For the year ended June 30, 2019, the District recognized OPEB Expense of \$1,425,497. As of fiscal year ended June 30, 2019, the District reported deferred outflows and inflows of resources related to OPEB from the GASB 75 actuarial report:

	Deferred Outflows	Deferred Inflows
	of Resources	of Resources
Net difference between projected and actual earnings on		(\$124,753)
OPEB plan investments		
Employer contributions made subsequent to the measurement date	\$1,547,797	
Total	\$1,547,797	(\$124,753)

The difference between projected OPEB plan investment earnings and actual earnings is amortized over a five-year period. The remaining gains and losses are amortized over the expected average remaining service life. The expected average remaining service life for the June 30, 2018 measurement period is three years.

\$1,547,797 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the OPEB liability in the year ended June 30, 2020. Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized as future OPEB expense as follows:

	Deferred	
Measurement Period	Outflows/(Inflows)	
Ended June 30	of Resources	
2019	\$40,602	
2020	40,602	
2021	40,602	
2022	2,947	
	\$124,753	

For the Year Ended June 30, 2019

NOTE 11 – RISK MANAGEMENT

The District is exposed to various risks of loss related to torts, loss or damage to assets, injuries to employees, and errors and omissions, for which the District carries commercial insurance or is self-insured up to a certain limit. During the years, the District maintained the following types of insurance: property (\$7,803,370 limit, \$1,000 deductible per occurrence), general liability (\$10,000,000 aggregate limit), auto (\$1,000,000 limit), workers' compensation, management liability (\$10,000,000 aggregate limit), cyber risk (\$1,000,000 aggregate limit), crime (\$1,000,000 deductible per occurrence), commercial excess liability insurance (\$20,000,000 aggregate limit).

Fire Districts Association of California – Fire Association Self Insurance System

Effective July 2014, the District joined the Fire Districts Association of California – Fire Association Self- Insurance System (the System) for Workers' Compensation coverage. The System is a public agency risk pool created pursuant to a joint powers agreement between the numerous member fire agencies. The System manages one pool for all member agencies. Each member pays an annual premium to the system based on the number of personnel, an estimated dollar amount of payroll and an experience factor. At fiscal year-end, when actual payroll expenditures are available, an adjustment to the year's annual premium is made. The System reinsures through the Local Agency Excess Workers' Compensation Authority (LAWCX), a joint powers authority, for claims in excess of \$500,000 for each insured event. The most recent condensed financial information (unaudited) for the System is as of June 30, 2019.

Total assets	\$53,650,885
Total liabilities	39,107,348
Fund equity	\$14,543,537
Total operating revenues	\$15,600,199
Total operating expenses	17,514,225
Operating income (loss)	(1,914,026)
Non-operating Income (loss)	71,751
Net income (loss)	(\$1,842,275)

There were no settlements in excess of the insurance coverage in any of the three prior fiscal years.

The following schedule presents the changes in the liability for workers' compensation claims:

Balance as of June 30, 2018	\$2,076,000
Change in provision for prior year claims	(403,436)
Claims paid during the year	(87,564)
Balance as of June 30, 2019	1,585,000
Less amount due within 1 year	(245,616)
Amount due after 1 year	\$1,339,384

At June 30, 2019, the District did not record a liability for outstanding claims other than workers' compensation, as it believes the claims were minimal.

NOTE 12 – JOINT VENTURE

The District entered into a Joint Powers Agreement in February 1998, establishing the Marin Emergency Radio Authority (the Authority). The Authority is responsible to acquire, construct, and improve a countywide emergency radio system. During the year ended June 30, 1999, the Authority issued Revenue Bonds to be used for the acquisition of the radio system. Of the \$27 million in Revenue Bonds, the District will be responsible for 4.894%, or approximately \$1.3 million. Each year through August 2020, approximately \$104,000 annual payments will be due to the Authority from the District. Including interest and principal, it is anticipated the District's total obligation over 20 years will be approximately two million dollars.

The financial statements of the Authority are available at the County of Marin office. The most recent condensed financial information (unaudited) for the Authority is presented below for the year ended June 30, 2018:

Total Assets and Deferred Outflows of Resources	\$51,598,231
Total Liabilities	42,951,510
Net Position	\$8,646,721
Total Revenues	\$8,357,594
Total Expenses	3,586,633
Net Increase (Decrease) in Net Position	\$4,770,961

NOTE 13 – COMMITMENTS AND CONTINGENCIES

The District participates in several Federal grant programs. These programs are subject to audits performed by the District's independent accountants in accordance with the provisions of the Federal Single Audit Act as amended and applicable State requirements. In addition, these programs are subject to further examination by the grantors and the amount, if any, of expenditures which may be disallowed by the granting agencies cannot be determined at this time. The District expects such amounts, if any, to be immaterial.

Required Supplemental Information

NOVATO FIRE PROTECTION DISTRICT REQUIRED SUPPLEMENTARY INFORMATION For the Year Ended June 30, 2019

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

	Measurement Date				
	6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
District's proportionate share	4.7318%	5.0038%	4.5644%	4.4996%	6.0754%
Proportionate share of total pension liability	\$133,991,325	\$134,352,856	\$117,607,594	\$111,107,282	\$137,047,192
Proportionate share of fiduciary net position	118,362,292	115,901,028	95,792,937	93,676,482	122,032,482
Proportionate share of the net pension liability	\$15,629,033	\$18,451,828	\$21,814,657	\$17,430,800	\$15,014,710
Plan fiduciary net position as a percentage of the total pension liability	88.34%	86.27%	81.45%	84.31%	89.04%
Covered payroll	\$9,182,914	\$9,186,610	\$9,078,616	\$8,567,206	\$8,759,278
Net pension liability as a percentage of covered payroll	170.20%	200.86%	240.29%	203.46%	171.41%

^{*} - The fiscal year ended June 30, 2015 was the first year of implementation, therefore no prior year information is shown.

NOVATO FIRE PROTECTION DISTRICT REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended June 30, 2019

Schedule of Contributions Novato Fire Protection District, a Cost-Sharing Defined Benefit Pension As of June 30

Last 10 years, subject to available information (first year of implementation was Fiscal Year ended June 30, 2015)

	2019	2018	2017	2016	2015
Contractually required contribution Contributions in Relation to the	\$4,763,387	\$4,595,700	\$4,659,905	\$4,848,895	\$4,604,649
Contractually required contribution	4,763,387	4,595,700	4,659,905	4,848,895	4,604,649
Contribution Deficiency/ (Excess)	\$0	\$0	\$0	\$0	\$0
Covered payroll Contributions as a percentage of	\$9,511,866	\$9,182,914	\$9,186,610	\$9,078,616	\$8,567,206
covered payroll	50.08%	50.05%	50.72%	53.41%	53.75%

Notes to Schedule

Valuation Date / Timing 6/30/2017 (for Contributions made in fiscal year FY 2018-2019)

Key Methods and Assumptions Used to Determine Contribution Rates (for fiscal year 2018-19):

Actuarial cost method Entry Age Normal Cost Method

Amortization method Level percentage of payroll with separate period for Extraordinary Actuarial Loss from 2009

Remaining Amortization period Unfunded liability - 13 years / Extraordinary Actuarial Loss - 21 years

Asset valuation method 5-year smoothed market, 80% /120% corridor around market

Inflation 2.75%

Salary increases 3.00% plus merit component based on employee classification and years of service

Investment Rate of Return 7.00%

Retirement Age Classic Tiers: Safety - 50-55, Miscellaneous - 55; PEPRA Tiers: Safety - 57, Miscellaneous - 62

Healthy Mortality CalPERS 2017 Pre-Retirement Non-Industrial Death rates (plus Duty-Related Death rates for

Safety Members), with the 20-year static projection used by CalPERS replaced by generational improvements from a base year of 2014 using Scale MP-2017

Disabled Mortality CalPERS 2017 Disability Mortality rates (Non-Industrial rates for Miscellaneous members

and Industrial Disability rates for Safety members), adjusted by 90% for Males and Females (Miscellaneous and Safety) with the 20-year static projection used by CalPERS replaced by

generational improvements from a base year of 2014 using Scale MP-2017

NOVATO FIRE PROTECTION DISTRICT REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended June 30, 2019

Schedule of the District's Changes in Net OPEB Liability and Related Ratios Last 10 years*

Measurement Date	6/30/18	6/30/17
T. LOND V. 191		
Total OPEB Liability	0212.245	#201.011
Service Cost	\$312,345	\$291,911
Interest	1,245,883	1,208,168
Differences between expected and actual experience		
Changes in assumptions		
Changes in benefits	(967,175)	(996,269)
Net change in total OPEB liability	591,053	503,810
Total OPEB liability - beginning	17,969,570	17,465,760
Total OPEB liability - ending (a)	\$18,560,623	\$17,969,570
OPEB fiduciary net position		
Contributions - employer	\$2,469,891	\$1,989,494
Contributions - employee		
Net investment income	526,229	572,838
Administrative expense	(3,712)	(2,876)
Other expense	(8,683)	
Benefit payments, including refunds of employee contributions	(967,175)	(996,269)
Net change in plan fiduciary net position	2,016,550	1,563,187
Plan fiduciary net position - beginning	6,561,838	4,998,651
Plan fiduciary net position - ending (b)	\$8,578,388	\$6,561,838
Net OPEB liability - ending (a)-(b)	\$9,982,235	\$11,407,732
Plan fiduciary net position as a percentage of the total OPEB liability	46.2%	36.5%
Covered employee payroll	\$9,195,604	\$8,685,000
Net OPEB liability as a percentage of covered employee payroll	108.6%	131.3%

Notes to schedule:

^{* -} Fiscal year 2018 was the first year of implementation.

NOVATO FIRE PROTECTION DISTRICT REQUIRED SUPPLEMENTARY INFORMATION For the Year Ended June 30, 2019

SCHEDULE OF CONTRIBUTIONS

Last 10 years*

Fiscal Year Ended June 30,	2019	2018		
Actuarially determined contribution Contributions in relation to the actuarially determined contributions	\$1,547,797 1,547,797	\$1,502,716 1,502,716		
Contribution deficiency (excess)				
Covered employee payroll	\$9,214,313	\$9,195,604		
Contributions as a percentage of covered employee payroll				
Notes to Schedule				
Valuation date:	6/30/2018			

Methods and assumptions used to determine contribution rates:

Actuarial Cost Method Entry Age Normal

Amortization Method Level percentage of payroll basis
Remaining Amortization 13 years remaining as of June 30, 2017

Asset Valuation Method Market Value Basis
Inflation 3% per annum

Payroll Growth 3.50%

Investment Rate of Return 7% per annum Healthcare Cost-Trend Rates 5% to 6.50%

Retirement Age Must retire from PERS on or after age 50 (age 55 for Miscellaneous

employees) with at least 10 years of District service.

Mortality The RPH-2014 Total Datas et Mortality Tables Projected Fully Generational

using Scale MP-2014. Rates are assumed to have sufficient provisions or

reasonably reflect future mortality improvements.

 $[\]ensuremath{^*}$ - Fiscal year 2018 was the first year of implementation.

NOVATO FIRE PROTECTION DISTRICT BUDGETARY COMPARISON SCHEDULE - GENERAL FUND FOR THE YEAR ENDED JUNE 30, 2019

			Actual				Variance with
	Current Year Budget		Encumbrances				Final Budget
			Revenue and	Prior Year	Current Year		Positive
	Original	Final	Expenditures	Unexpended	Unexpended	Total	(Negative)
RESOURCES (Inflows):							
Property taxes - secured and unsecured	\$26,546,170	\$26,546,170	\$27,024,922			\$27,024,922	\$478,752
Charges for services	2,352,653	2,508,653	3,174,787			3,174,787	666,134
Interest income	68,084	68,084	267,947			267,947	199,863
Intergovernmental	1,471,259	1,492,751	1,136,282			1,136,282	(356,469)
Other	50,000	50,000	107,184			107,184	57,184
Total Revenues	30,488,166	30,665,658	31,711,122			31,711,122	1,045,464
APPROPRIATIONS/EXPENDITURES (Our	tflows):						
Salaries and benefits							
Emergency medical services	8,157,351	8,157,351	7,372,958			7,372,958	784,393
Risk reduction prevention and mitigation	791,982	791,982	761,531			761,531	30,451
Operations	11,191,919	11,191,919	10,711,955			10,711,955	479,964
Organizational resources and support	4,585,209	4,585,209	4,244,177			4,244,177	341,032
Training	393,815	393,815	436,813			436,813	(42,998)
Total salaries and benefits	25,120,276	25,120,276	23,527,434			23,527,434	1,592,842
Services and supplies:							
Emergency medical services	377,185	377,185	343,042			343,042	34,143
Risk reduction prevention and mitigation	215,450	215,450	128,331			128,331	87,119
Operations	306,300	334,792	338,235			338,235	(3,443)
Organizational resources and support	3,187,988	3,187,988	3,026,836			3,026,836	161,152
Training	59,800	52,800	43,898			43,898	8,902
Total services and supplies	4,146,723	4,168,215	3,880,342			3,880,342	287,873
Capital outlay:							
Organizational resources and support	158,860	1,358,860	160,675			160,675	1,198,185
Total capital outlay	158,860	1,358,860	160,675			160,675	1,198,185
Debt service:							
Principal	672,082	677,600	677,507			677,507	93
Interest	82,401	69,700	69,290			69,290	410
Total debt service	754,483	747,300	746,797			746,797	503
Total Appropriations/Expenditures	30,180,342	31,394,651	28,315,248			28,315,248	3,079,403
EXCESS REVENUE OVER (UNDER)							
APPROPRIATIONS	\$307,824	(\$728,993)	\$3,395,874			\$3,395,874	\$4,124,867

NOVATO FIRE PROTECTION DISTRICT

NOTES TO THE REQUIRED SUPPLEMENTAL INFORMATION FOR THE YEAR ENDED JUNE 30, 2019

1. BUDGETARY BASIS OF PRESENTATION

The budget included in these financial statements represents the original budget and amendments approved by the Board of Directors. The budgetary basis is the modified accrual basis of accounting with encumbrances included as actual. Accordingly, for the purpose of comparing budgeted expenditures to actual amounts, prior and current year encumbrances have been integrated with the amounts shown on the Statement of Revenues, Expenditures, and Changes in Fund Balances.

Various reclassifications have been made to the actual amounts to conform to classifications included in the budget approved by the Board of Directors.

The legal level of budgetary control attributed to the Board of Directors is considered at the objective or natural classification level, presented as subtotals in the schedule of budget to actual (e.g., total revenue, total salaries and benefits, total services and supplies, etc.).



Statistical Section Information

This part of the District Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the District's overall financial health. The detailed schedules presented in the Statistical Section are grouped into five sections pertaining to financial trends, revenue capacity, debt capacity, demographic and economic information and operating information. In contrast to the financial section, the statistical section information is not subject to independent audit.

Financial Trends – These schedules contain trend information to help the reader understand how the District's financial performance and well-being have changed over time:

- 1. Net Position by Component
- 2. Changes in Net Position
- 3. Fund Balances of Governmental Funds
- 4. Changes in Fund Balances of Governmental Funds
- 5. Expenditures by Function

Revenue Capacity – These schedules contain information to help the reader assess the District's most significant local revenue source, property tax:

- 1. General Revenues by Source
- 2. Assessed Value of Taxable Property
- 3. Secured Assessed Valuation
- 4. Assessed and Estimated Actual Value of Taxable Property
- 5. Property Tax Levies and Collections
- 6. Property Tax Rates, All Overlapping Governments
- 7. Principal Property Taxpayers

Debt Capacity – 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:

- 1. Ratio of Outstanding Debt by Type
- 2. Computation of Direct and Overlapping Debt
- 3. Computation of Legal Bonded Debt Margin

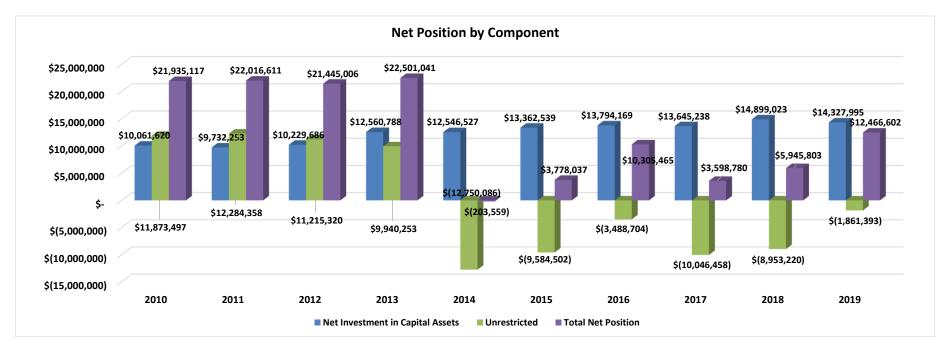
Demographic and Economic Information – These schedules offer demographic and economic indicators to help the reader understand the environment within which the District's financial activities take place:

- 1. Demographic Statistics
- 2. Demographic and Economic Statistics
- 3. Principal Employers

Operating Information – These schedules contain data to help the reader understand how the information in the financial reports relates to the services the District provides and the activities it performs:

- 1. Summary of District Activities
- 2. Apparatus Inventory
- 3. Full and Part-time Employees by Function
- 4. Comparative Annual Graph, Total Responses
- 5. Emergency Response Category Definitions
- 6. Emergency Responses by Incident Type
- 7. Emergency Response Detail Analysis
- 8. Average Incident Response Time
- 9. District Response Times
- 10. Call Frequency Analysis by Station
- 11. Call Frequency Analysis by Hour
- 12. Call Frequency Analysis by Month
- 13. Call Frequency Analysis by Type
- 14. Fire Loss Management Activities
- 15. Fire Training Activity (Public Education)
- 16. Personnel Training Hours, Detail
- 17. Service Connected Illness/Injury Report

Novato Fire Protection District Net Position by Component Last Ten Fiscal Years (Accrual Basis of Accounting)



Fiscal Year Ended June 30

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Governmental Activities										
Net investment in capital assets	\$ 10,061,620	\$ 9,732,253	\$ 10,229,686	\$ 12,560,788	\$ 12,546,527	\$ 13,362,539	\$ 13,794,169	\$ 13,645,238	\$ 14,899,023	\$ 14,327,995
Unrestricted	11,873,497	12,284,358	11,215,320	9,940,253	(12,750,086)	(9,584,502)	(3,488,704)	(10,046,458)	(8,953,220)	(1,861,393)
Total governmental activities net position	\$ 21,935,117	\$ 22,016,611	\$ 21,445,006	\$ 22,501,041	\$ (203,559)	\$ 3,778,037	\$ 10,305,465	\$ 3,598,780	\$ 5,945,803	\$ 12,466,602

Note: Due to the implementation of GASB Statement 75 during the fiscal year ended June 30, 2018 and GASB Statements 68 and 71 during the fiscal year ended June 30, 2015, financial data shown for previous years have not been restated and may not be comparable.

Novato Fire Protection District Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting)

Fiscal Year Ended June 30

	2010	2011	2012	2013	2014
Expenses					
Governmental Activities					
Public Safety					
Emergency Medical Services	\$ 6,414,578	\$ 5,963,435	\$ 6,134,622	\$ 5,989,297	\$ 6,825,460
Risk Reduction Prevention & Mitigation	679,312	700,917	721,211	903,791	1,030,362
Operations	10,521,052	10,559,537	10,695,745	9,666,919	12,395,749
Organizational Resources & Support	4,443,688	4,765,194	5,222,395	5,821,370	6,491,194
Training	578,193	645,603	605,719	477,324	259,977
Interest on long term debt	137,946	127,164	124,200	100,698	91,586
Total Governmental Activities Expenses	22,774,769	22,761,850	23,503,892	22,959,399	27,094,328
Program Revenues					
Governmental Activities					
Charges for services					
Emergency Medical Services	1,986,620	2,030,507	2,336,029	2,385,637	2,402,208
Risk Reduction Prevention & Mitigation	60,622	58,358	43,803	53,377	56,437
Operations	282,250	24,415	89,631	266,420	290,304
Organizational Resources & Support	215,528	178,769	79,376	77,839	294,510
Training	10,317	7,756	3,780	2,220	2,550
Capital grants and contributions					
Organizational Resources & Support	97,348	184,831	222,668	1,050,570	36,800
Total Governmental Activities Program Revenues	2,652,685	2,484,636	2,775,287	3,836,063	3,082,809
Net (Expense) / Revenue					
Governmental Activities Net (Expense) / Revenue	(20,122,084)	(20,277,214)	(20,728,605)	(19,123,336)	(24,011,519)
General Revenues and Other Changes in					
Net Position					
Governmental Activities					
Property taxes	19,578,876	20,077,824	19,958,352	19,998,893	21,560,994
Investment earnings	152,546	90,190	52,838	29,602	29,114
Grants not restricted to specific programs	97,428	96,502	94,786	91,247	90,076
Miscellaneous	24,785	94,192	51,024	59,629	158,529
Total Governmental Activities General Revenues	19,853,635	20,358,708	20,157,000	20,179,371	21,838,713
Changes in Net Position					
Governmental Activities Changes in Net Position	\$ (268,449)	\$ 81,494	\$ (571,605)	\$ 1,056,035	\$ (2,172,806)

Note: Due to the implementation of GASB Statement 75 during the fiscal year ended June 30, 2018 and GASB Statements 68 and 71 during the fiscal year ended June 30, 2015, financial data shown for previous years have not been restated and may not be comparable.

(Continued)

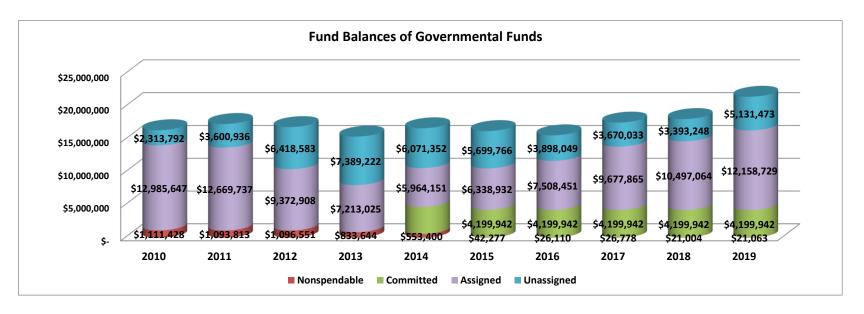
Novato Fire Protection District Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting)

Fiscal Year Ended June 30

(Continued)					
	2015	2016	2017	2018	2019
Expenses					
Governmental Activities					
Public Safety					
Emergency Medical Services	\$ 6,751,698	\$ 4,745,677	\$ 7,736,712	\$ 8,188,867	\$ 6,368,609
Risk Reduction Prevention & Mitigation	1,013,766	776,513	1,268,089	1,238,213	712,260
Operations	6,467,037	7,196,023	10,644,531	10,319,208	9,540,105
Organizational Resources & Support	6,706,078	8,191,531	7,326,320	8,161,289	8,224,269
Training	185,094	342,627	401,821	353,590	409,670
Interest on long term debt	189,738	115,486	97,736	79,334	66,252
Total Governmental Activities Expenses	21,313,411	21,367,857	27,475,209	28,340,501	25,321,165
Program Revenues					
Governmental Activities					
Charges for services					
Emergency Medical Services	2,303,330	2,395,121	2,793,548	2,606,996	3,172,859
Risk Reduction Prevention & Mitigation	45,118	52,586	37,813	30,946	33,688
Operations	414,107	1,277,761	835,655	1,642,352	583,339
Organizational Resources & Support Training	127,959 2,220	139,656 2,430	110,861 2,265	250,415 1,290	105,002
Capital grants and contributions	2,220	2,430	2,205	1,290	-
Organizational Resources & Support	32,414	27,862	70,722	_	_
Total Governmental Activities Program Revenues	2,925,148	3,895,416	3,850,864	4,531,999	3,894,888
Total Governmental Activities Program Revenues	2,923,146	3,693,410	3,630,604	4,551,999	3,034,000
Net (Expense) / Revenue					
Governmental Activities Net (Expense) / Revenue	(18,388,263)	(17,472,441)	(23,624,345)	(23,808,502)	(21,426,277)
General Revenues and Other Changes in					
Net Position					
Governmental Activities					
Property taxes	22,103,053	23,712,159	25,009,489	25,684,707	27,021,252
Investment earnings	28,330	29,950	55,464	133,664	267,947
Grants not restricted to specific programs	88,388	86,993	84,983	84,756	84,043
Miscellaneous	150,088	170,767	164,000	252,398	573,834
Total Governmental Activities General Revenues	22,369,859	23,999,869	25,313,936	26,155,525	27,947,076
Changes in Net Position					
Governmental Activities Changes in Net Position	\$ 3,981,596	\$ 6,527,428	\$ 1,689,591	\$ 2,347,023	\$ 6,520,799

Note: Due to the implementation of GASB Statement 75 during the fiscal year ended June 30, 2018 and GASB Statements 68 and 71 during the fiscal year ended June 30, 2015, financial data shown for previous years have not been restated and may not be comparable.

Novato Fire Protection District Fund Balances of Governmental Funds Last Ten Fiscal Years (Modified Accrual Basis of Accounting)

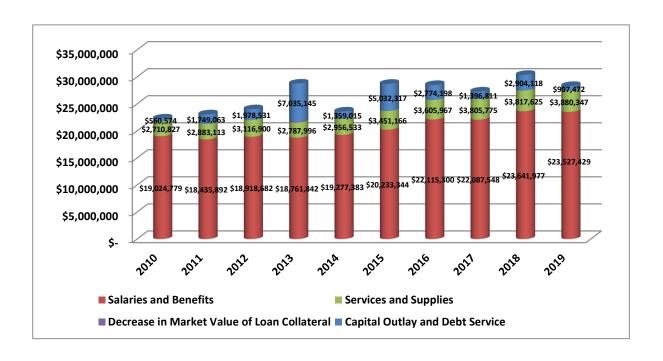


Fiscal Year Ended June 30

	2010	<u>2011</u>	2012	2013	2014	2015	2016	2017	2018	2019
General Fund										
Nonspendable	\$ 1,111,428	\$ 1,093,813	\$ 1,096,551	\$ 833,644	\$ 553,400	\$ 42,277	\$ 26,110	\$ 26,778	\$ 21,004	\$ 21,063
Committed	-	-	-	-	4,115,948	4,199,942	4,199,942	4,199,942	4,199,942	4,199,942
Assigned	12,985,647	12,669,737	9,372,908	7,213,025	5,964,151	6,338,932	7,508,451	9,677,865	10,497,064	12,158,729
Unassigned	2,313,792	3,600,936	6,418,583	7,389,222	6,071,352	5,699,766	3,898,049	3,670,033	3,393,248	5,131,473
Total General Fund	\$ 16,410,867	\$ 17,364,486	\$ 16,888,042	\$ 15,435,891	\$ 16,704,851	\$ 16,280,917	\$ 15,632,552	\$ 17,574,618	\$ 18,111,258	\$ 21,511,207

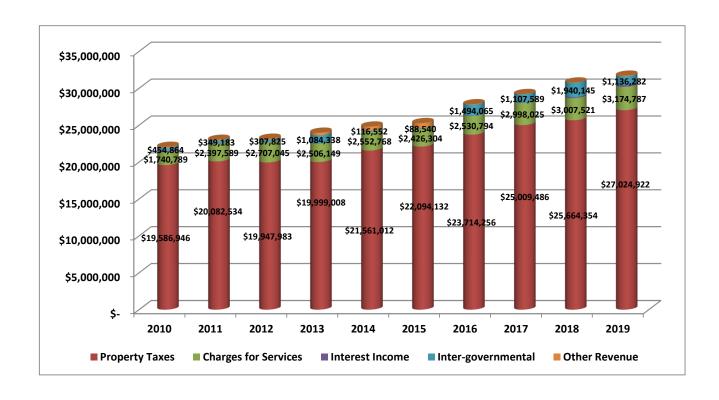
	2010	<u>2011</u>	2012	<u>2013</u>	2014	2015	2016	<u>2017</u>	2018	2019
Revenues										
Property taxes	\$ 19,586,946	\$ 20,082,534	\$ 19,947,983	\$ 19,999,008	\$ 21,561,012	\$ 22,094,132	\$ 23,714,256	\$ 25,009,486	\$ 25,664,354	\$ 27,024,922
Charges for services	1,740,789	2,397,589	2,707,045	2,506,149	2,552,768	2,426,304	2,530,794	2,998,025	3,007,521	3,174,787
Interest income	152,546	90,190	52,838	29,603	29,114	28,330	29,950	55,464	133,664	267,947
Intergovernmental	454,864	349,183	307,825	1,084,338	116,552	88,540	1,494,065	1,107,589	1,940,145	1,136,282
Miscellaneous	132,301	102,191	147,064	362,140	557,145	648,779	69,315	47,772	39,360	107,184
Total Revenues	22,067,446	23,021,687	23,162,755	23,981,238	24,816,591	25,286,085	27,838,380	29,218,336	30,785,044	31,711,122
Expenditures										
Current - Public Safety:										
Salaries and benefits	19,024,779	18,435,892	18,918,682	18,761,842	19,277,383	20,233,344	22,115,300	22,087,548	23,641,977	23,527,429
Services and supplies	2,710,827	2,883,113	3,116,900	2,787,996	2,956,533	3,451,166	3,605,967	3,805,775	3,817,625	3,880,347
Decrease in market value of										
loan collateral	-	-	-	170,777	-	-	-	-	-	-
Capital outlay	156,433	344,922	1,563,488	4,310,712	684,160	4,144,519	1,835,124	577,193	2,149,621	160,675
Debt service:										
Principal	266,195	276,977	290,843	2,623,735	583,269	725,357	820,213	718,550	672,113	677,507
Interest	137,946	127,164	124,200	100,698	91,586	162,441	118,861	101,068	82,384	69,290
Total Expenditures	22,296,180	22,068,068	24,014,113	28,755,760	23,592,931	28,716,827	28,495,465	27,290,134	30,363,720	28,315,248
Excess (Deficiency) of Revenues										
Over Expenditures	(228,734)	953,619	(851,358)	(4,774,522)	1,223,660	(3,430,742)	(657,085)	1,928,202	421,324	3,395,874
Other Financing Sources (Uses)										
Issuance of debt from capital										
lease transaction	-	-	341,694	1,101,832	-	-	-	-	-	-
Issuance of debt	-	-	-	2,135,691	-	3,000,000	-	-	-	-
Sales of assets			33,220	84,848	45,300	6,808	8,720	13,864	115,316	4,075
Total Other Financing Sources (Uses)			374,914	3,322,371	45,300	3,006,808	8,720	13,864	115,316	4,075
Net Change in Fund Balances	\$ (228,734)	\$ 953,619	\$ (476,444)	\$ (1,452,151)	\$ 1,268,960	\$ (423,934)	\$ (648,365)	\$ 1,942,066	\$ 536,640	\$ 3,399,949
Debt Service as a Percentage of Noncapital Expenditures	1.8%	1.9%	1.8%	11.1%	2.9%	3.6%	3.5%	3.1%	2.7%	2.7%

Novato Fire Protection District Expenditures By Function Last Ten Fiscal Years (Modified Accrual Basis of Accounting)



			Decrease in Market Value	Capital Outlay	
Fiscal Year	Salaries and	Services and	of Loan	and Debt	
Ended June 30	Benefits	Supplies	Collateral	Service	Total
2010	\$ 19,024,779	\$ 2,710,827	-	\$ 560,574	\$ 22,296,180
2011	18,435,892	2,883,113	-	1,749,063	23,068,068
2012	18,918,682	3,116,900	-	1,978,531	24,014,113
2013	18,761,842	2,787,996	\$ 170,777	7,035,145	28,755,760
2014	19,277,383	2,956,533	-	1,359,015	23,592,931
2015	20,233,344	3,451,166	-	5,032,317	28,716,827
2016	22,115,300	3,605,967	-	2,774,198	28,495,465
2017	22,087,548	3,805,775	-	1,396,811	27,290,134
2018	23,641,977	3,817,625	-	2,904,118	30,363,720
2019	23,527,429	3,880,347	-	907,472	28,315,248

Novato Fire Protection District General Revenues By Source Last Ten Fiscal Years (Modified Accrual Basis of Accounting)



Fiscal Year			Charges for	Interest		Inter-	Other	
Ended June 30	Property Taxes		Services	 Income	go	overnmental	Revenue	 Total
2010	\$ 19,586,946	\$	1,740,789	\$ 152,546	\$	454,864	\$ 132,301	\$ 22,067,446
2011	20,082,534		2,397,589	90,190		349,183	102,191	23,021,687
2012	19,947,983		2,707,045	52,838		307,825	147,064	23,162,755
2013	19,999,008		2,506,149	29,603		1,084,338	362,140	23,981,238
2014	21,561,012		2,552,768	29,114		116,552	557,145	24,816,591
2015	22,094,132		2,426,304	28,330		88,540	648,779	25,286,085
2016	23,714,256		2,530,794	29,950		1,494,065	69,315	27,838,380
2017	25,009,486		2,998,025	55,464		1,107,589	47,772	29,218,336
2018	25,664,354		3,007,521	133,664		1,940,145	39,360	30,785,044
2019	27,024,922		3,174,787	267,947		1,136,282	107,184	31,711,122

Novato Fire Protection District Assessed Value of Taxable Property Last Ten Fiscal Years

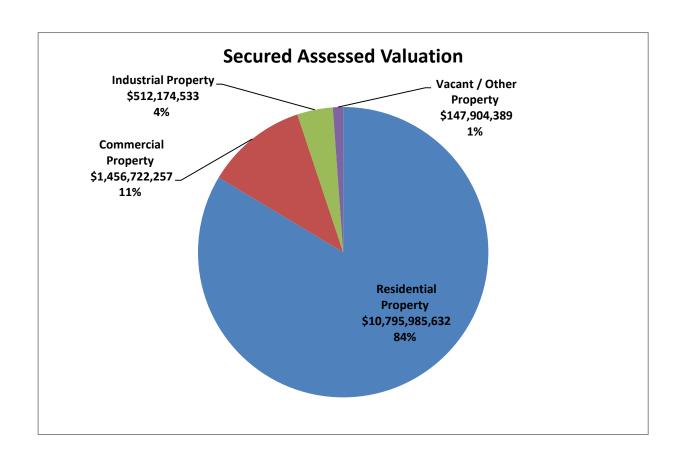


				Total Assessed	Total Direct Tax
Fiscal Year	Local Secured	Utility	 Unsecured	Value	Rate (1)
2010	\$ 9,897,874,531	\$ 1,076,288	\$ 299,425,424	\$ 10,198,376,243	1.00%
2011	9,748,163,343	1,076,288	312,818,366	10,062,057,997	1.00%
2012	9,627,705,724	1,571,094	315,996,135	9,945,272,953	1.00%
2013	9,503,198,165	950,235	301,852,222	9,806,000,622	1.00%
2014	9,870,803,727	950,235	279,698,868	10,151,452,830	1.00%
2015	10,372,806,854	950,235	292,302,642	10,666,059,731	1.00%
2016	11,051,799,730	950,235	304,389,514	11,357,139,479	1.00%
2017	11,645,412,221	950,215	296,124,588	11,942,487,024	1.00%
2018	12,245,631,575	950,235	311,062,207	12,557,644,017	1.00%
2019	12,912,786,811	1,753,150	316,296,883	13,230,836,844	1.00%

Sources: County of Marin Department of Finance and California Municipal Statistics, Inc

⁽¹⁾ California cities do not set their own direct tax rate. The state constitution establishes the tax rate at 1.00% and allocates a portion of that amount by an annual calculation, to all taxing entities within a tax rate area.

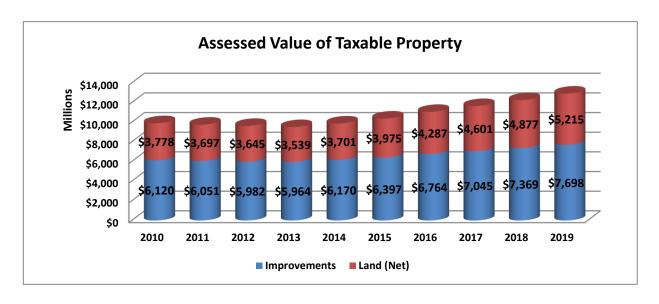
Novato Fire Protection District Secured Assessed Valuation Fiscal Year 2018 - 2019



Residential		Commercial	Industrial	V	acant / Other	Total Secured	
Property	Property		Property		Property	Property	
\$ 10,795,985,632	\$	1,456,722,257	\$ 512,174,533	\$	147,904,389	\$ 12,912,786,811	

Source: California Municipal Statistics, Inc

Novato Fire Protection District Assessed and Estimated Actual Value of Taxable Property Last Ten Fiscal Years

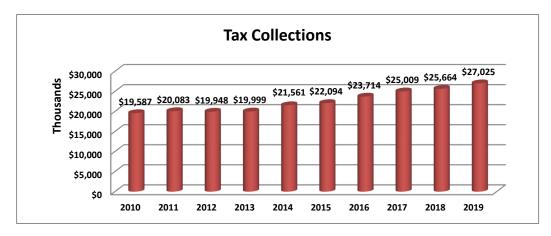


						Total Secured
Fiscal Year	Land	mprovements	Other	 Exemptions	_	Assessed Value
2010	\$ 4,246,559,817	\$ 6,015,655,951	\$ 104,389,336	\$ (468,730,573)	\$	9,897,874,531
2011	4,163,485,840	5,938,497,151	112,224,015	(466,043,663)		9,748,163,343
2012	4,126,115,560	5,873,572,572	108,857,458	(480,839,866)		9,627,705,724
2013	4,049,270,620	5,851,311,686	112,761,491	(510,145,632)		9,503,198,165
2014	4,243,415,593	6,058,929,869	111,081,433	(542,623,168)		9,870,803,727
2015	4,515,448,549	6,284,088,146	113,391,720	(540,121,561)		10,372,806,854
2016	4,825,660,635	6,627,468,943	136,934,016	(538,263,864)		11,051,799,730
2017	5,146,349,757	6,885,338,406	159,267,367	(545,543,309)		11,645,412,221
2018	5,453,666,843	7,195,020,734	173,611,589	(576,667,591)		12,245,631,575
2019	5,801,958,198	7,455,020,053	242,849,171	(587,040,611)		12,912,786,811
	Total Secured		Unsecured	Total Assessed	Es	stimated Market
Fiscal Year	Total Secured Assessed Value	 Utility	 Unsecured Property	 Total Assessed Value	Es	stimated Market Value (1)
Fiscal Year		 Utility			Es	
Fiscal Year		\$ Utility 1,076,288	\$	\$	E s	
	 Assessed Value	\$ •	\$ Property	\$ Value		Value (1)
2010	 9,897,874,531	\$ 1,076,288	\$ Property 299,425,424	\$ Value 10,198,376,243		Value (1) 10,198,376,243
2010 2011	 9,897,874,531 9,748,163,343	\$ 1,076,288 1,076,288	\$ Property 299,425,424 312,818,366	\$ Value 10,198,376,243 10,062,057,997		Value (1) 10,198,376,243 10,062,057,997
2010 2011 2012	 9,897,874,531 9,748,163,343 9,627,705,724	\$ 1,076,288 1,076,288 1,571,094	\$ 299,425,424 312,818,366 315,996,135	\$ Value 10,198,376,243 10,062,057,997 9,945,272,953		Value (1) 10,198,376,243 10,062,057,997 9,945,272,953
2010 2011 2012 2013	 9,897,874,531 9,748,163,343 9,627,705,724 9,503,198,165	\$ 1,076,288 1,076,288 1,571,094 950,235	\$ 299,425,424 312,818,366 315,996,135 301,852,222	\$ Value 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622		Value (1) 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622
2010 2011 2012 2013 2014	 9,897,874,531 9,748,163,343 9,627,705,724 9,503,198,165 9,870,803,727	\$ 1,076,288 1,076,288 1,571,094 950,235 950,235	\$ 299,425,424 312,818,366 315,996,135 301,852,222 279,698,868	\$ Value 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830		Value (1) 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830
2010 2011 2012 2013 2014 2015	 9,897,874,531 9,748,163,343 9,627,705,724 9,503,198,165 9,870,803,727 10,372,806,854	\$ 1,076,288 1,076,288 1,571,094 950,235 950,235 950,235	\$ 299,425,424 312,818,366 315,996,135 301,852,222 279,698,868 292,302,642	\$ Value 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830 10,666,059,731		Value (1) 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830 10,666,059,731
2010 2011 2012 2013 2014 2015 2016	 9,897,874,531 9,748,163,343 9,627,705,724 9,503,198,165 9,870,803,727 10,372,806,854 11,051,799,730	\$ 1,076,288 1,076,288 1,571,094 950,235 950,235 950,235	\$ 299,425,424 312,818,366 315,996,135 301,852,222 279,698,868 292,302,642 304,389,514	\$ Value 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830 10,666,059,731 11,357,139,479		Value (1) 10,198,376,243 10,062,057,997 9,945,272,953 9,806,000,622 10,151,452,830 10,666,059,731 11,357,139,479

Sources: County of Marin Department of Finance and California Municipal Statistics, Inc

⁽¹⁾ The State Constitution requires property to be assessed at one hundred percent of the most recent purchase price, plus an increment of no more than two percent annually, plus any local over-rides. These values are considered to be market values.

Novato Fire Protection District Property Tax Levies and Collections Last Ten Fiscal Years



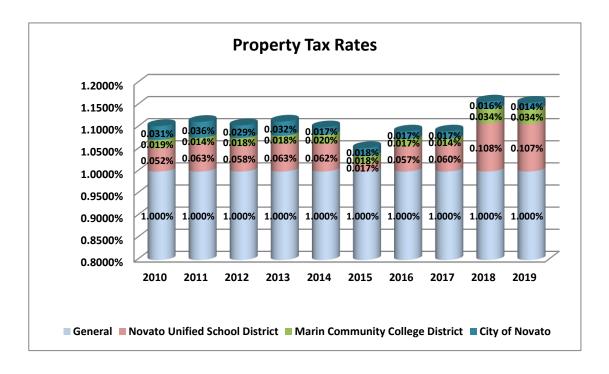


					Percent of	V	alue of Property
Fiscal Year				Current Tax	Levy	S	Subject to Local
Ended June 30	Total Tax Levy		Collections		Collected		Tax Rate
2010	\$	19,586,946	\$	19,586,946	100.0%	\$	9,897,874,531
2011		20,082,534		20,082,534	100.0%		9,748,163,343
2012		19,947,983		19,947,983	100.0%		9,627,705,724
2013		19,999,008		19,999,008	100.0%		9,503,198,165
2014		21,561,012		21,561,012	100.0%		9,870,803,727
2015		22,094,132		22,094,132	100.0%		10,372,806,854
2016		23,714,256		23,714,256	100.0%		11,051,799,730
2017		25,009,486		25,009,486	100.0%		11,645,412,221
2018		25,664,354		25,664,354	100.0%		12,245,631,575
2019		27,024,922		27,024,922	100.0%		12,912,786,811

Note: In 1993, the District entered into an agreement (commonly known as the Teeter Plan) with the County of Marin. Under the Teeter Plan, the District receives 100% of the secured property taxes billed each year without regard to delinquencies. In consideration, the District gives the County of Marin its rights to penalties and interest on deliquent property tax receivables and actual proceeds collected.

Sources: County of Marin Auditor Controller and California Municipal Statistics, Inc

Novato Fire Protection District Property Tax Rates All Overlapping Governments Last Ten Fiscal Years



		Novato Unified	Marin Community		
		School	College	City of	
	General	District	District	Novato	Total
=			-	_	
2010	1.0000%	0.0523%	0.0192%	0.0313%	1.1028%
2011	1.0000%	0.0626%	0.0136%	0.0360%	1.1122%
2012	1.0000%	0.0579%	0.0175%	0.0290%	1.1044%
2013	1.0000%	0.0629%	0.0178%	0.0323%	1.1130%
2014	1.0000%	0.0623%	0.0204%	0.0172%	1.0999%
2015	1.0000%	0.0167%	0.0180%	0.0183%	1.0530%
2016	1.0000%	0.0568%	0.0165%	0.0173%	1.0906%
2017	1.0000%	0.0596%	0.0142%	0.0168%	1.0906%
2018	1.0000%	0.1084%	0.0338%	0.0162%	1.1584%
2019	1.0000%	0.1072%	0.0339%	0.0142%	1.1553%

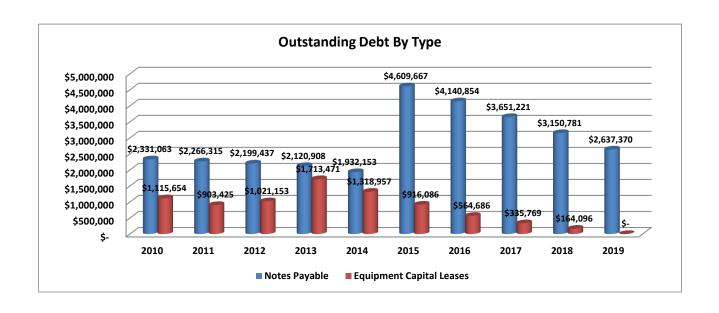
Source: California Municipal Statistics, Inc

Novato Fire Protection District Principal Property Taxpayers Current Year and Nine Years Ago

	Fiscal Year 2018/2019				Fiscal Ye	ear 2009,	r 2009/2010			
				Percent of			Percent of			
		Assessed		Assessed	Assessed		Assessed			
Property Taxpayer		Valuation	Rank	Valuation	Valuation	Rank	Valuation			
BioMarin Pharmaceutical Inc.	\$	302,077,655	1	2.34%	. , ,	3	0.88%			
Novato FF Property LLC		128,000,000	2	0.99%	275,706,000	1	2.79%			
HL Novato LLC		88,694,100	3	0.69%	-		0.00%			
Professional Investors Security Funds		66,982,292	4	0.52%	20,745,998	16	0.21%			
JCC Cal Properties LLC		66,700,329	5	0.52%	55,243,873	5	0.56%			
Steven J. Scarpa		64,942,185	6	0.50%	69,679,180	4	0.70%			
Redwood Landfill Inc.		50,990,806	7	0.39%	27,365,307	12	0.28%			
Contesta Novato Investors LLC		49,950,969	8	0.39%	-		0.00%			
Hamilton Marketplace LLC		46,535,799	9	0.36%	-		0.00%			
OF 11 Scripps Summit Sole M LLC		35,892,395	10	0.28%	-		0.00%			
Professional Financial Investors		35,709,036	11	0.28%	-		0.00%			
Condiotti Enterprises Inc.		32,426,551	12	0.25%	27,699,990	11	0.28%			
CH Realty VII/R San Francisco		31,000,000	13	0.24%	-		0.00%			
Karen Pell 2011 Trust		28,000,000	14	0.22%	-		0.00%			
Novato Fair Shopping Center LLC		27,719,191	15	0.21%	24,230,802	14	0.24%			
BSP Rowland Plaza LLC		26,300,873	16	0.20%	-		0.00%			
Sutter Health		22,269,816	17	0.17%	40,706,422	8	0.41%			
ARV Assisted Living Inc		22,091,938	18	0.17%	-		0.00%			
Costco Wholesale Corp.		20,722,024	19	0.16%	18,309,848	20	0.19%			
Bayview Ignacio LLC		20,615,104	20	0.16%	22,476,143	15	0.23%			
Hamilton Marin LLC		-		0.00%	91,347,088	2	0.92%			
Downtown Novato Investors LLC		-		0.00%	43,794,448	6	0.44%			
Lexington Wood Hollow		-		0.00%	43,058,340	7	0.44%			
MEPT Rowland Plaza I & II		-		0.00%	30,738,387	9	0.31%			
CA-Woodside Office Center Office		-		0.00%	28,611,000	10	0.29%			
Debra Pell		-		0.00%	26,750,000	13	0.27%			
Safeway Inc		-		0.00%	20,600,000	17	0.21%			
Oak Grove Apartments		-		0.00%	18,949,390	18	0.19%			
Nave Bros		-		0.00%	18,694,442	19	0.19%			
Total	\$	1,167,621,063		9.04%	\$ 991,467,049		10.03%			

Source: California Municipal Statistics, Inc

Novato Fire Protection District Ratio of Outstanding Debt By Type Last Ten Fiscal Years



								Percentage of			
			E	quipment	To	tal Primary	Total Personal	Personal	Total		
Fiscal Year	No	tes Payable	Ca	pital Leases	G	overnment	Income	Income	Population	Pe	r Capita
2010	\$	2,331,063	\$	1,115,654	\$	3,446,717	\$ 2,793,075,189	0.12%	65,579	\$	52.56
2011		2,266,315		903,425		3,169,740	2,807,032,380	0.11%	64,293		49.30
2012		2,199,437		1,021,153		3,220,590	2,735,553,480	0.12%	64,460		49.96
2013		2,120,908		1,713,471		3,834,379	2,881,513,712	0.13%	64,592		59.36
2014		1,932,153		1,318,957		3,251,110	2,897,470,800	0.11%	65,100		49.94
2015		4,609,667		916,086		5,525,753	3,042,658,176	0.18%	65,847		83.92
2016		4,140,854		564,686		4,705,540	3,276,350,100	0.14%	67,290		69.93
2017		3,651,221		335,769		3,986,990	3,383,117,346	0.12%	67,011		59.50
2018		3,150,781		164,096		3,314,877	3,509,172,933	0.09%	67,047		49.44
2019		2,637,370		-		2,637,370	3,615,138,894	0.07%	66,511		39.65

Sources: Novato Fire Protection District audited financial statements and California Department of Finance

Novato Fire Protection District Computation of Direct and Overlapping Debt June 30, 2019

2018 / 19 Assessed Valuation

\$ 13,230,836,844

	•	Total Debt	Percentage	Dis	trict's Share of	
OVERLAPPING TAX AND ASSESSMENT DEBT	6	5/30/2019	Applicable (1)	De	bt 6/30/2019	_
Marin Community College District	\$	462,100,000	16.854%	\$	77,882,334	
Sonoma County Joint Community College District		225,355,000	0.012%		27,043	
Novato Unified School District		106,020,000	99.997%		106,016,819	
Petaluma City Joint Union High School District		54,255,000	0.077%		41,776	
Marin Healthcare District		372,690,000	0.0002%		745	
City of Novato		7,357,123	100.000%		7,357,123	
City of Novato Community Facilities District No. 1		10,426,853	100.000%		10,426,853	
City of Novato Community Facilities District No. 1994-1		8,288,161	100.000%		8,288,161	
City of Novato Community Facilities District No. 2002-1		8,140,000	100.000%		8,140,000	
City of Novato Community Facilities District No. 2014-1		277,785	100.000%		277,785	
City of Novato 1915 Act Bonds		200,000	100.000%		200,000	
Novato Sanitary District Assessment District No. 2000-1		570,000	100.000%		570,000	
Bel Marin Keys Community Services District Community Facilities District No. 2001-1		2,111,620	100.000%		2,111,620	
Marin County Open Space Assessment Districts		201,095	100.000%		201,095	
Marin Emergency Radio Authority Parcel Tax Obligations		33,000,000	16.843%		5,558,190	
TOTAL OVERLAPPING TAX AND ASSESSMENT DEBT				\$	227,099,544	
DIRECT AND OVERLAPPING GENERAL FUND DEBT		05 224 007	46.0420/	,	44355.064	
Marin County General Fund Obligations	\$	85,234,007	16.843%	\$	14,355,964	
Marin County Pension Obligations		84,770,000	16.843%		14,277,811	
Marin Community College District General Fund Obligations		13,360,834	16.854%		2,251,835	
Petaluma Joint Union High School District Certificates of Participation		4,990,000	0.077%		3,842	
City of Novato General Fund Obligations		614,327	100.000%		614,327	
City of Novato Pension Obligations		15,091,066	100.000%		15,091,066	
Novato Fire Protection District Notes Payable		2,637,370	100.000%		2,637,370	
Marin County Transit District Authority General Fund Obligations		69,502	16.843%	_	11,706	
TOTAL DIRECT AND OVERLAPPING GENERAL FUND DEBT				\$	49,243,921	
OVERLAPPING TAX INCREMENT DEBT (Successor Agency):	\$	38,785,000	100.000%	\$	38,785,000	
TOTAL DIRECT DEBT				\$	2,637,370	
TOTAL OVERLAPPING DEBT				\$	312,491,095	
COMBINED TOTAL DEBT				\$	315,128,465	(2)

- (1) The percentage of overlapping debt applicable to the District is estimated using taxable assessed property value. Applicable percentages were estimated by determining the portion of the overlapping District's assessed value that is within the boundaries of the Fire Protection District divided by the overlapping District's total taxable assessed value.
- (2) Excludes tax and revenue anticipation notes, enterprise revenue, mortgage revenue and non-bonded capital lease obligations.

RATIOS TO 2018 / 19 ASSESSED VALUATION

Total Overlapping Tax and Assessment Debt	1.72%
Total Direct Debt (\$2,637,370)	0.02%
Combined Total Debt	2.38%

RATIOS TO REDEVELOPMENT SUCCESSOR AGENCY INCREMENTAL VALUATION (\$1,780,950,677):

Total Overlapping Tax Increment Debt 2.18%

Source: California Municipal Statistics, Inc

Novato Fire Protection District Computation of Legal Bonded Debt Margin June 30, 2019

Gross Assessed Valuation	\$ 1	3,230,836,844
Debt Margin Ratio (1)		3.75%
Debt Margin	\$	496,156,382
Less: Outstanding General Obligations		
Legal Bonded Debt Margin	\$	496,156,382

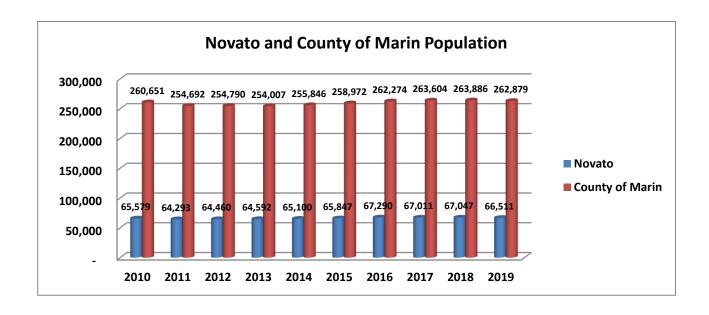
Total Net Debt
Applicable to the
Limit as

				Percentage of			
Fiscal Year	Debt Limit		Applicable to Limit		Le	gal Debt Margin	Debt Limit
2010	\$	382,439,109	\$	-	\$	382,439,109	0.00%
2011		377,327,175		-		377,327,175	0.00%
2012		372,947,736		-		372,947,736	0.00%
2013		367,725,023		=		367,725,023	0.00%
2014		380,679,481		=		380,679,481	0.00%
2015		399,977,240		=		399,977,240	0.00%
2016		425,892,730		-		425,892,730	0.00%
2017		447,843,263		-		447,843,263	0.00%
2018		470,911,651		-		470,911,651	0.00%
2019		496,156,382		-		496,156,382	0.00%

⁽¹⁾ California Government Code, Section 43605 sets the debt limit at 15%. The Code section was enacted when assessed valuations were based on 25% of full market value. This has since changed to 100% of full market value. Thus, the limit shown is 3.75% (one-fourth the limit of 15%).

Sources: County of Marin Department of Finance and California Municipal Statistics, Inc

Novato Fire Protection District Demographic Statistics Last Ten Fiscal Years

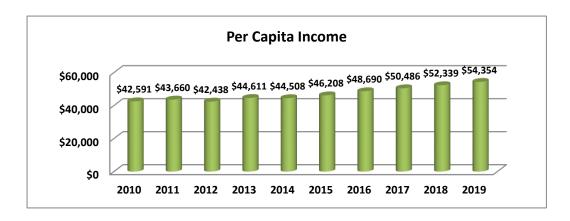


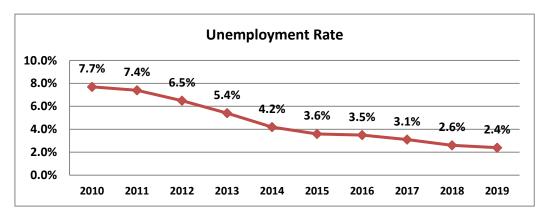
	City of Novato	Unincorporated	Total		County of	% of
Fiscal Year	Population	Population (1)	Population	% Change	Marin	County
					_	
2010	53,357	12,222	65,579	1.2%	260,651	25.2%
2011	52,311	11,982	64,293	-2.0%	254,692	25.2%
2012	52,447	12,013	64,460	0.3%	254,790	25.3%
2013	52,554	12,038	64,592	0.2%	254,007	25.4%
2014	52,967	12,133	65,100	0.8%	255,846	25.4%
2015	53,575	12,272	65,847	1.1%	258,972	25.4%
2016	54,749	12,541	67,290	2.2%	262,274	25.7%
2017	54,522	12,489	67,011	-0.4%	263,604	25.4%
2018	54,551	12,496	67,047	0.1%	263,886	25.4%
2019	54,115	12,396	66,511	-0.8%	262,879	25.3%

(1) Estimated

Source: California Department of Finance

Novato Fire Protection District Demographic and Economic Statistics Last Ten Fiscal Years





	Total	Total Personal		Per Capita	Unemployment
Fiscal Year	Population		Income	Income	Rate
2010	65,579	\$	2,793,075,189	\$ 42,591	7.7%
2011	64,293		2,807,032,380	43,660	7.4%
2012	64,460		2,735,553,480	42,438	6.5%
2013	64,592		2,881,513,712	44,611	5.4%
2014	65,100		2,897,470,800	44,508	4.2%
2015	65,847		3,042,658,176	46,208	3.6%
2016	67,290		3,276,350,100	48,690	3.5%
2017	67,011		3,383,117,346	50,486	3.1%
2018	67,047		3,509,172,933	52,339	2.6%
2019	66,511		3,615,138,894	54,354	2.4%

Sources: California Department of Finance and Employment Development Department

Novato Fire Protection District Principal Employers Current Year and Nine Years Ago

	Fiscal	Year 20	18/2019	Fiscal Year 2009/2010				
			Percent of		Percent of			
	Number of	Number of Total Number of				Total		
Employer	Employees	Rank	Employment	Employees	Rank	Employment		
BioMarin Pharmaceuticals	979	1	3.28%	607	3	2.61%		
Novato Unified School District	837	2	2.81%	841	2	3.61%		
2K/Visual Concepts Entertainment	585	3	1.96%			0.00%		
Bradley Electric	336	4	1.13%			0.00%		
Novato Community Hospital	312	5	1.05%	335	4	1.44%		
Novato Healthcare Center	308	6	1.03%			0.00%		
Costco Wholesale	300	7	1.01%	259	8	1.11%		
City of Novato	287	8	0.96%			0.00%		
Ultragenyx Pharmaceutical	281	9	0.94%			0.00%		
Fireman's Fund				953	1	4.09%		
Target Store				284	5	1.22%		
Safeway Stores				277	6	1.19%		
Buck Institute				265	7	1.14%		
Brayton Purcell				230	9	0.99%		
Total	4,225		14.17%	4,051		17.40%		

Sources: City of Novato and Employment Development Department

Novato Fire Protection District Summary of District Activities Fiscal Year 2018-2019

Category / Description		2018-2019	 2017-2018	 Change	% Change
District Population		66,511	67,047	(536)	-0.8%
Per Capita Income	\$	54,354	\$ 52,339	\$ 2,015	3.8%
Unemployment Rate		2.4%	2.6%	-0.2%	-7.7%
Total Number of Employees		75	77	(2)	-2.6%
Total Incidents		6,206	5,996	210	3.5%
Fire / Explosion Incidents		99	115	(16)	-13.9%
Property Loss	\$	2,456,487	\$ 534,589	\$ 1,921,898	359.5%
False Alarm Incidents		416	374	42	11.2%
Rescue / Emergency Medical Incidents		4,156	4,056	100	2.5%
Ratio - Rescue / Emergency Medical Incidents to All Incidents		67.0%	67.6%	-0.6%	-0.9%
Average Response Time - Rescue / Emergency Medical Incidents		05:33	05:35	00:02	-0.6%
Hour of Day With Highest Call Frequency	1	1 A.M Noon	5 P.M 6 P.M.		
		395	357	38	10.6%
Hour of Day With Lowest Call Frequency	4	A.M 5 A.M.	4 A.M 5 A.M.		
		104	95	9	9.5%
Total Training Hours		18,819	19,208	(389)	-2.0%
Number of Citizens receiving Fire / Life Safety Instruction (CPR, Fire Extinguisher Use, CERT Training, etc.; excludes Special Events)		30,600	25,182	5,418	21.5%

Sources: California Department of Finance and Employment Development Department, District Emergency Response System database, Annual Budget, CPR database, Risk Reduction Prevention & Mitigation Division, Target Solutions database.

Novato Fire Protection District Apparatus Inventory Fiscal Year 2018-2019

The District utilizes a variety of apparatus to respond to a diverse range of emergency situations, as well as vehicles for use by administrative staff. Type 1 engines are housed at all five of the District stations; a Ladder Truck is housed at Station 64. Two Type 1 engines are kept in reserve, and are stationed at Station 61 and Station 62. Type 1 engines respond to all types of emergency operations, including commercial and residential fires, medical calls, hazardous material calls, and wildland/urban interface fires.

The District inventory includes two Type 3 engines equipped for off road capability, all of which respond to wildland fires. For an independent water source, the District uses a Water Tender. The Truck Company cross-staffs a 103-foot aerial ladder truck and a Type 1 engine. Of the five ambulances, three are kept in service daily, with two in reserve. The reserve ambulances are housed at Stations 61 and 63. Specialty apparatus includes a medium duty Rescue Unit.

The Fire Chief drives an SUV capable of responding "Code 3" when a life or property emergency exists. The three shift Battalion Chiefs have pickups that are equipped as command vehicles, outfitted to run incident command. In addition, the Battalion Chiefs who head the Training Division and the EMS Division have "Code 3" vehicles and can respond to emergency incidents.

The Fire Loss Management Division utilizes several SUVs for inspections, investigations, and fire response. There are two pool vehicles (a hybrid car and a 12-passenger van) utilized by all staff for administrative needs.

District Apparatus Inventory by Station:

Station 61: Type 1 engine, Ambulance, Water Tender, B/C Command SUV, Reserve Ambulance, Off Road Utility, Reserve Type 1 Engine

Station 62: Type 1 Engine, 1 Reserve Type 1, 1 Ambulance

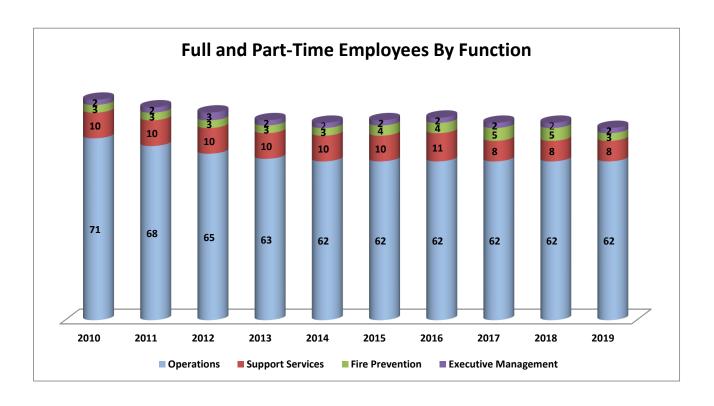
Station 63: Type 1 engine, Type 3 engine, 1 Reserve Ambulance, Off Road Utility

Station 64: Type 1 engine, Ladder Truck, Ambulance

Station 65: Type 1 engine, Type 3 engine, Medium Duty Rescue Unit, Off Road Utility

Source: District Mechanics Bureau

Novato Fire Protection District Full-time and Part-time Employees By Function Last Ten Fiscal Years

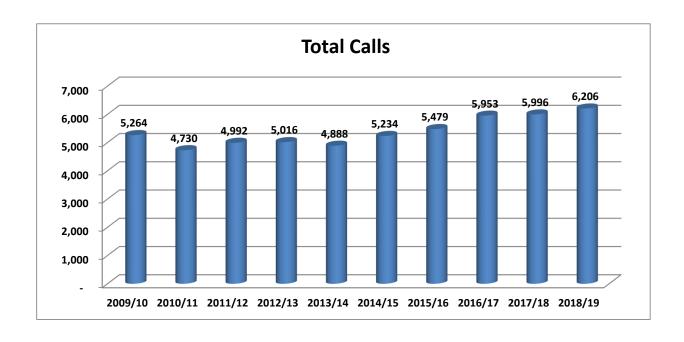


Fiscal Year Ended June 30

	<u>2010</u>	<u>2011</u>	2012	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	2018	2019
Public Safety:										
Executive Management	2	2	3	2	2	2	2	2	2	2
Operations	71	68	65	63	62	62	62	62	62	62
Fire Prevention	3	3	3	3	3	4	4	5	5	3
Support Services	10	10	10	10	10	10	11	8	8	8
Total Public Safety	86	83	81	78	77	78	79	77	77	75

Source: Annual Budgets - funded positions

Novato Fire Protection District Comparative Annual Graph - Total Responses Last Ten Fiscal Years



Fiscal Year	Total Calls
2009/10	5,264
2010/11	4,730
2011/12	4,992
2012/13	5,016
2013/14	4,888
2014/15	5,234
2015/16	5,479
2016/17	5,953
2017/18	5,996
2018/19	6,206

Novato Fire Protection District Emergency Response Category Definitions

Fire, Explosion: This category includes fire responses, even if the fire has been extinguished upon arrival. This category also includes combustion explosions with no resulting fire. Examples of this category include structure fires, rubbish fires, dumpster fires and vehicle fires.

Over-Pressure/Rupture: This category includes vessels or containers that suffer failure or near failure due to extreme pressure from either an outside source, such as direct heating, or internally due to a cooling system failure or over-filling, such as a propane tank. Examples of this category also include explosions from bombs, dynamite or similar explosives.

Rescue/EMS Call: This category includes all medical aids, illness and heart attacks, as well as traffic accidents and missing persons.

Hazardous Condition Standby: This category includes Hazardous Materials incidents; electrical wire arcing; suspected drug labs; or situations where there is a perceived problem that may prove to be a potential emergency.

Service Call: This category includes incidents for persons in distress, such as a lock-in or lock-out of a vehicle or dwelling creating an emergency situation or critical need, and smoke or odor problems. This category would also include moving units from one station to another to provide area coverage.

Good Intent Call: This category includes incidents that are cleared prior to arrival, such as a medical aid where the injured party has left the scene, or the initial information indicated that there were injuries and upon arrival no persons were injured. This category may also include calls where the informant has mistaken steam for smoke.

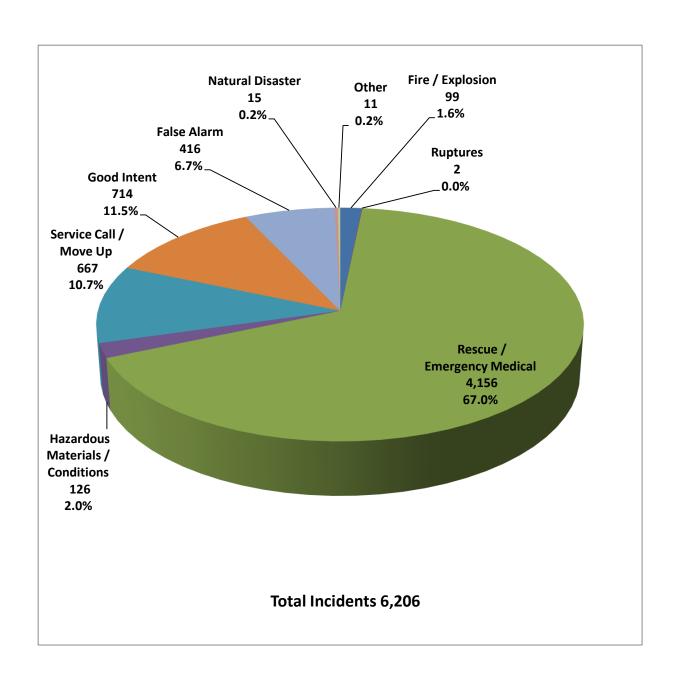
False Alarm: Some examples of the incidents in this category are malicious mischief calls, system malfunctions and the accidental tripping of an interior alarm sensor or device.

Natural Disaster: This category includes incidents that are not normal occurrences, such as earthquakes, lightning strikes, hurricanes and other weather or natural events.

Other: This includes citizen complaints and reports of fire code or ordinance violations.

SOURCE: Operations Department, Novato Fire Protection District

Novato Fire Protection District Emergency Responses by Incident Type Fiscal Year 2018-2019



Fire / Explosion	Incident		Total	Total Dollar	Acres
100 Fire, other	Code	Category / Description	Incidents	Loss	Burned
100 Fire, other					
111 Building fire 17 2,345,000 - 113 Cooking fire, confined to container 11 2,180 - 114 Chimney or flue fire, confined to chimney or flue 4 - - 118 Trash or rubbish fire, contained 5 - - 122 Fire in motor home, camper, recreational vehicle 2 25,000 - 130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 151 Outside rubbish fire, other 8 3,200 - 160 Special outside fire, other 8		Fire / Explosion			
113 Cooking fire, confined to container 11 2,180 - 114 Chimney or flue fire, confined to chimney or flue 4 - - 118 Trash or rubbish fire, contained 5 - - 122 Fire in motor home, camper, recreational vehicle 2 25,000 - 130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 30 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 160 Outside rubbish, trash or waste fire 2 - - 161 Outside subside fire, other 8 3,200 - 162 Outside subside fire, other <t< td=""><td>100</td><td>Fire, other</td><td>4</td><td>\$ -</td><td>-</td></t<>	100	Fire, other	4	\$ -	-
114 Chimney or flue fire, contained 4 - - 118 Trash or rubbish fire, contained 5 - - 122 Fire in motor home, camper, recreational vehicle 2 25,000 - 130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 150 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside equipment fire 1 - - 162 Outside storage fire 1 - -<	111	Building fire	17	2,345,000	-
118 Trash or rubbish fire, contained 5 - - 122 Fire in motor home, camper, recreational vehicle 2 25,000 - 130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 150 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 5,000 - 162 Outside rubbish fire, other 1 - - 142 Fireworks explosion 99 2,456,480	113	Cooking fire, confined to container	11	2,180	-
122 Fire in motor home, camper, recreational vehicle 2 25,000 - 130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 160 Special outside fire, other 8 3,200 - 161 Outside rubbish, trash or waste fire 2 - - 162 Outside storage fire 1 55,000 - 161 Outside storage fire 1 55,000 - 162 Outside storage fire 1 - - 243 Fireworks explosion (no fire) 1 - -	114	Chimney or flue fire, confined to chimney or flue	4	-	-
130 Mobile property (vehicle) fire, other 3 13,600 - 131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside subside fire, other 8 3,200 - 162 Outside equipment fire 1 - - Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - - Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture	118	Trash or rubbish fire, contained	5	-	-
131 Passenger vehicle fire 12 11,000 - 140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish, frash or waste fire 1 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - - Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture	122	Fire in motor home, camper, recreational vehicle	2	25,000	-
140 Natural vegetation fire, other 7 300 0.02 141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish, trash or waste fire 2 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture 2 - - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - - 311 Medical assist, assist EMS crew 8 - -<	130	Mobile property (vehicle) fire, other	3	13,600	-
141 Forest, woods or wildland fire 4 - 100.24 142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture 2 - - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - - 311 Medical assist, assist EMS crew 8 - -	131	Passenger vehicle fire	12	11,000	-
142 Brush, or brush and grass mixture fire 10 1,200 45.64 143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture 2 - - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - - 311 Medical assist, assist EMS crew 8 - - 320 Emergency medical service, other (conversion only) 22 - - <td>140</td> <td>Natural vegetation fire, other</td> <td>7</td> <td>300</td> <td>0.02</td>	140	Natural vegetation fire, other	7	300	0.02
143 Grass fire 7 - - 150 Outside rubbish fire, other 1 - - 151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - - - 251 Excessive heat, scorch burns with no ignition 1 - - - 252 Excessive heat, scorch burns with no ignition 1 - - - 360 Rescue, emergency medical call (EMS) call, other 8 - - - 340 Rescue, emergency medical call (EMS) call, other 8 - - - 351	141	Forest, woods or wildland fire	4	-	100.24
150	142	Brush, or brush and grass mixture fire	10	1,200	45.64
151 Outside rubbish, trash or waste fire 2 - - 160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - - 251 Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture 2 - - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - - 311 Medical assist, assist EMS crew 8 - - 320 Emergency medical service, other (conversion only) 22 - - 321 EMS call, excluding vehicle accident with injury 3,820 - - 322 Vehicle accident with injuries 205 <t< td=""><td>143</td><td>Grass fire</td><td>7</td><td>-</td><td>-</td></t<>	143	Grass fire	7	-	-
160 Special outside fire, other 8 3,200 - 161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 - - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - - 251 Excessive heat, scorch burns with no ignition 1 - - Total Over-Pressure / Rupture 2 - - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - - 311 Medical assist, assist EMS crew 8 - - 320 Emergency medical service, other (conversion only) 22 - - 321 EMS call, excluding vehicle accident with injury 3,820 - - 322 Vehicle accident with injuries 205 - - 323 Motor vehicle/pedestrian accident (MV Ped) 25	150	Outside rubbish fire, other	1	-	-
161 Outside storage fire 1 55,000 - 162 Outside equipment fire 1 1 - Total Fire / Explosion 99 2,456,480 145.90 Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1 - Excessive heat, scorch burns with no ignition 1 - Total Over-Pressure / Rupture 2 - Rescue / EMS Call 300 Rescue, emergency medical call (EMS) call, other 8 - 311 Medical assist, assist EMS crew 8 - 320 Emergency medical service, other (conversion only) 22 - 321 EMS call, excluding vehicle accident with injury 3,820 - 322 Vehicle accident with injuries 205 - 323 Motor vehicle/pedestrian accident (MV Ped) 25 - 324 Motor vehicle accident with no injuries 62 - 325 Motor vehicle accident with no injuries 62 - 326 Extrication, rescue, other 1 - 327 Extrication, rescue, other 1 - 328 Removal of victim(s) from stalled elevator 1 - 329 Extrication, rescue, other 1 - 320 Extrication, rescue, other 1 - 321 Extrication, rescue, other 1 - 322 Extrication, rescue, other 1 - 323 Removal of victim(s) from stalled elevator 1 - 324 Rescue or EMS standby 1 - 325 Rescue or EMS standby 1 - 326 Extrication - 327 EMS cand - 328 Rescue or EMS standby 1 - 329 Extrication - 320 Extrication - 321 EMS cand - 322 Extrication - 323 Removal of victim(s) from stalled elevator 1 - 324 Rescue or EMS standby 1 - 325 Extrication - 326 Extrication - 327 Extrication - 328 Extrication - 329 Extrication - 320 Extrication	151	Outside rubbish, trash or waste fire	2	-	-
Total Fire / Explosion 99 2,456,480 145.90	160	Special outside fire, other	8	3,200	-
Total Fire / Explosion99 2,456,480 145.90Over-Pressure / Rupture243Fireworks explosion (no fire)1251Excessive heat, scorch burns with no ignition1Total Over-Pressure / Rupture2Rescue / EMS Call300Rescue, emergency medical call (EMS) call, other8311Medical assist, assist EMS crew8320Emergency medical service, other (conversion only)22321EMS call, excluding vehicle accident with injury3,820322Vehicle accident with injuries205323Motor vehicle/pedestrian accident (MV Ped)25324Motor vehicle accident with no injuries62324Motor vehicle accident with no injuries62331Lock-in (if lock out , use 511)2340Search, other1350Extrication, rescue, other1353Removal of victim(s) from stalled elevator1381Rescue or EMS standby1	161	Outside storage fire	1	55,000	-
Over-Pressure / Rupture 243 Fireworks explosion (no fire) 1	162	Outside equipment fire	1	-	-
Fireworks explosion (no fire) Excessive heat, scorch burns with no ignition Total Over-Pressure / Rupture Rescue / EMS Call Rescue, emergency medical call (EMS) call, other Medical assist, assist EMS crew Emergency medical service, other (conversion only) EMS call, excluding vehicle accident with injury EMS call, excluding vehicle accident with injury Whotor vehicle/pedestrian accident (MV Ped) Motor vehicle accident with no injuries Lock-in (if lock out , use 511) Search, other Extrication, rescue, other Rescue or EMS standby 1		Total Fire / Explosion	99	2,456,480	145.90
Fireworks explosion (no fire) Excessive heat, scorch burns with no ignition Total Over-Pressure / Rupture Rescue / EMS Call Rescue, emergency medical call (EMS) call, other Medical assist, assist EMS crew Emergency medical service, other (conversion only) EMS call, excluding vehicle accident with injury EMS call, excluding vehicle accident with injury Whotor vehicle/pedestrian accident (MV Ped) Motor vehicle accident with no injuries Lock-in (if lock out , use 511) Search, other Extrication, rescue, other Rescue or EMS standby 1					
Excessive heat, scorch burns with no ignition Total Over-Pressure / Rupture Rescue / EMS Call Rescue, emergency medical call (EMS) call, other Medical assist, assist EMS crew Emergency medical service, other (conversion only) EMS call, excluding vehicle accident with injury Cychicle accident with injuries Wotor vehicle/pedestrian accident (MV Ped) Motor vehicle accident with no injuries Lock-in (if lock out , use 511) Search, other Extrication, rescue, other Rescue or EMS standby 1		-			
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350Extrication, rescue, other1353Removal of victim(s) from stalled elevator1381Rescue or EMS standby1				-	_
Removal of victim(s) from stalled elevator 1				-	_
381 Rescue or EMS standby 1				-	_
·				-	_
rotar Negeric / Eitig Call	501	Total Rescue / EMS Call	4,156	-	-

(Continued)

Incident		Total	Total Dollar	Acres
Code	Category / Description	Incidents	Loss	Burned
	Hazardous Condition			
400	Hazardous condition, other	22	-	-
410	Flammable gas or liquid condition, other	1	-	-
411	Gasoline or other flammable liquid spill	9	7	-
412	Gas leak (natural gas or LPG)	19	-	-
413	Oil or other combustible liquid spill	2	-	-
421	Chemical hazard (no spill or leak)	2	-	-
422	Chemical spill or leak	2	-	-
424	Carbon monoxide incident	9	-	-
440	Electrical wiring/equipment problem, other	14	-	-
441	Heat from short circuit (wiring), defective/worn	2	-	-
442	Overheated motor	2	-	-
443	Light ballast breakdown	1	-	-
444	Power line down	17	-	-
445	Arcing, shorted electrical equipment	20	-	-
451	Biological Hazaard, Confirmed or Suspected	2	-	-
461	Building or structure weakened or collapsed	1	-	-
480	Attempted burning, illegal action, other	1	-	-
	Total Hazardous Condition	126	7	-
	Service Call			
500	Service Call, other	46	-	-
510	Person in distress, other	38	-	-
511	Lock-out	22	-	-
512	Ring or jewelry removal	1	-	-
520	Water problem, other	35	-	-
521	Water evacuation	2	-	-
522	Water or steam leak	16	-	-
531	Smoke or odor removal	15	-	-
541	Animal problem	1	-	-
542	Animal rescue	3	-	-
550	Public service assistance, other	58	-	-
551	Assist police or other governmental agency	11	-	-
552	Police matter	13	-	-
553	Public service	88	-	-
554	Assist invalid	293	-	-
561	Unauthorized burning	5	-	-
571	Cover assignment, standby, moveup	20	-	-
	Total Service Call	667	-	-

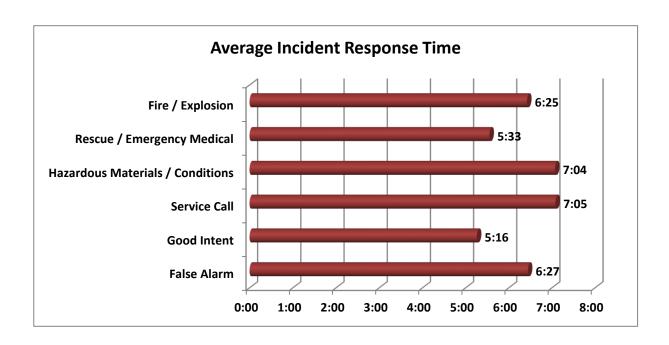
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Incident		Total	Total Dollar	Acres
Code	Category / Description	Incidents	Loss	Burned
	Good Intent			
600	Good intent call, other	45	-	-
611	Dispatched & canceled en route	402	-	-
622	No incident found on arrival at dispatch address	115	-	-
631	Authorized controlled burning	1	-	-
650	Steam, other gas mistaken for smoke, other	7	-	-
651	Smoke scare, odor of smoke	120	-	-
652	Steam, vapor, fog or dust thought to be smoke	8	-	-
653	Barbecue, tar kettle	11	-	-
671	Hazmat release investigation w/ no hazmat	5	-	-
	Total Good Intent	714	-	-
	False Alarm			
700	False alarm or false call, other	62	-	-
710	Malicious, mischievous false call, other	4	-	-
711	Municipal alarm system, malicious false alarm	5	-	-
712	Direct tie to FD, malicious/false alarm	1	-	-
714	Central station, malicious false alarm	1	-	-
715	Local alarm system, malicious false alarm	4	-	-
730	System malfunction, other	13	-	-
731	Sprinkler activation due to malfunction	4	-	-
733	Smoke detector activation due to malfunction	67	-	-
734	Heat detector activation due to malfunction	2	-	-
735	Alarm system sounded due to malfunction	64	-	-
736	CO detector activation due to malfunction	44	-	-
740	Unintentional transmission of alarm, other	32	-	-
741	Sprinkler activation, no fire - unintentional	3	-	-
742	Extinguishing system activation	1	-	-
743	Smoke detector activation, no fire - unintentional	37	-	-
744	Detector activation, no fire - unintentional	10	-	-
745	Alarm system sounded, no fire - unintentional	53	-	-
746	Carbon monoxide detector activation, no CO	9	-	-
	Total False Alarm	416	-	-

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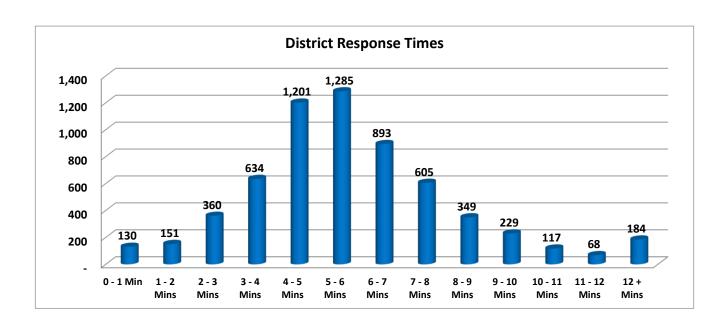
Incident		Total	Total Dollar	Acres
Code	Category / Description	Incidents	Loss	Burned
	Natural Disaster			
800	Severe weather or natural disaster, other	3	-	-
812	Flood assessment	9	-	-
813	Wind storm, tornado/hurricane assessment	3	-	-
	Total Natural Disaster	15	-	-
	Other			
900	Special type of incident, other	7	-	-
911	Citizen complaint	4	-	-
	Total Other	11	-	-
	Grand Total	6,206	\$ 2,456,487	145.90

Novato Fire Protection District Average Incident Response Time Fiscal Year 2018-2019



	Average
	Response
Incident Type	Time Minutes
Fire / Explosion	6:25
Rescue / Emergency Medical	5:33
Hazardous Materials / Conditions	7:04
Service Call	7:05
Good Intent	5:16
False Alarm	6:27

Novato Fire Protection District District Response Times Fiscal Year 2018-2019

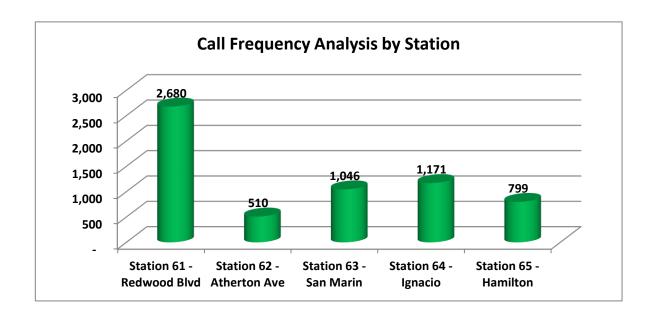


	0 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 - 8	8 - 9	9 - 10	10 - 11	11 - 12	12 +	
Incident Type	Min	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Mins	Total
Fire / Explosion	2	1	1	8	13	19	22	7	11	1	2	1	11	99
Ruptures	-	-	-	-	1	-	-	1	-	-	-	-	-	2
Rescue / Emergency														
Medical	70	64	197	490	963	958	604	359	183	125	48	32	63	4,156
Hazardous Materials /														
Conditions	7	2	1	4	7	27	25	9	14	8	8	3	11	126
Service Call	21	7	12	36	60	110	94	123	76	49	28	12	39	667
Good Intent	13	72	136	79	96	78	61	61	33	22	13	9	41	714
False Alarm	10	5	13	17	60	93	85	44	31	23	14	9	12	416
Natural Disaster	2	-	-	-	1	-	1	1	1	1	2	1	5	15
Other	5						1				2	1	2	11_
Total	<u>130</u>	<u>151</u>	360	634	<u>1,201</u>	<u>1,285</u>	<u>893</u>	605	<u>349</u>	229	<u>117</u>	<u>68</u>	184	<u>6,206</u>

Mutual aid responses to areas outside Novato Fire Protection District are included

District objective is to respond to 80% of all calls within 8 minutes.

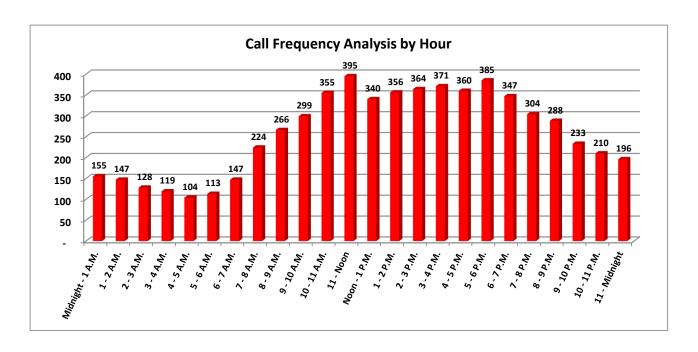
Novato Fire Protection District Call Frequency Analysis by Station Fiscal Year 2018-2019



Station Location	Total Calls	% of Total
Station 61 - Redwood Blvd *	2,680	43.2%
Station 62 - Atherton Ave	510	8.2%
Station 63 - San Marin	1,046	16.9%
Station 64 - Ignacio	1,171	18.9%
Station 65 - Hamilton	799	<u>12.9</u> %
Total	6,206	<u>100.0</u> %

^{*} Station 61 is centrally located near Novato's downtown area and covers a large portion of the residentially populated zones. It is the largest station in terms of staffing and apparatus, including an ambulance and an engine company, and therefore has a proportionally higher call volume.

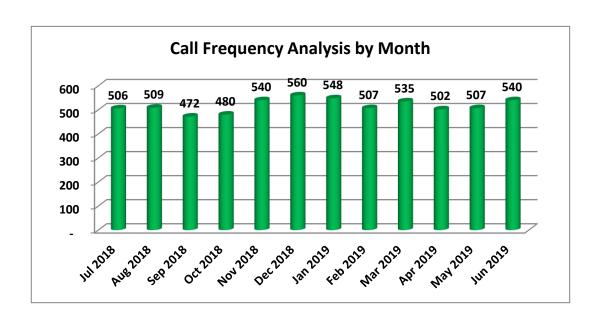
Novato Fire Protection District Call Frequency Analysis by Hour Fiscal Year 2018-2019



	Number of			Number of	
Hour	Calls	% of Total	Hour	Calls	% of Total
Midnight - 1 A.M.	155	2.50%	Noon - 1 P.M.	340	5.48%
1 - 2 A.M.	147	2.37%	1 - 2 P.M.	356	5.74%
2 - 3 A.M.	128	2.06%	2 - 3 P.M.	364	5.87%
3 - 4 A.M.	119	1.92%	3 - 4 P.M.	371	5.98%
4 - 5 A.M.	104	1.68%	4 - 5 P.M.	360	5.80%
5 - 6 A.M.	113	1.82%	5 - 6 P.M.	385	6.20%
6 - 7 A.M.	147	2.37%	6 - 7 P.M.	347	5.59%
7 - 8 A.M.	224	3.61%	7 - 8 P.M.	304	4.90%
8 - 9 A.M.	266	4.29%	8 - 9 P.M.	288	4.64%
9 - 10 A.M.	299	4.82%	9 - 10 P.M.	233	3.75%
10 - 11 A.M.	355	5.72%	10 - 11 P.M.	210	3.38%
11 - Noon	395	6.36%	11 - Midnight	196	<u>3.16</u> %
			Total	6,206	100.00%

Call volume is generally higher from 7:00 A.M. to 10:00 P.M., when people are awake, working, or traveling.

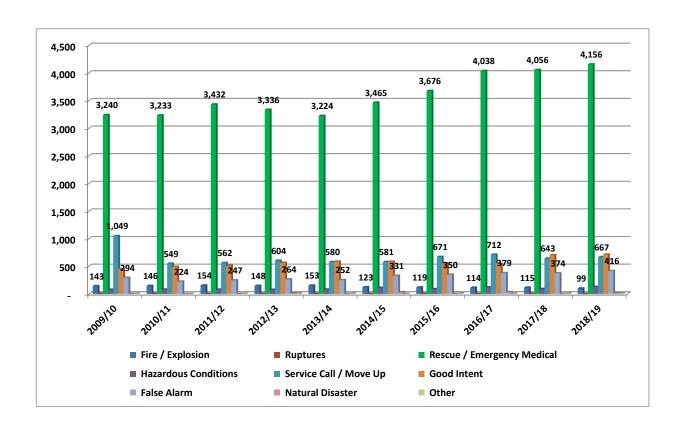
Novato Fire Protection District Call Frequency Analysis by Month Fiscal Year 2018-2019



Month	Total Calls	% of Total
Jul 2018	506	8.15%
Aug 2018	509	8.20%
Sep 2018	472	7.61%
Oct 2018	480	7.73%
Nov 2018	540	8.70%
Dec 2018	560	9.02%
Jan 2019	548	8.83%
Feb 2019	507	8.17%
Mar 2019	535	8.62%
Apr 2019	502	8.09%
May 2019	507	8.17%
Jun 2019	540	<u>8.70</u> %
Total	6,206	100.00%

Data includes mutual aid calls.

Novato Fire Protection District Call Frequency Analysis by Type Last Ten Fiscal Years



			Rescue /	Hazardous	Service					
Fiscal	Fire /		Emergency	Materials /	Call / Move	Good	False	Natural		
Year	Explosion	Ruptures	Medical	Conditions	Up	Intent	Alarm	Disaster	Other	Total
2009/10	143	5	3,240	78	1,049	450	294	2	3	5,264
2010/11	146	4	3,233	81	549	491	224	-	2	4,730
2011/12	154	2	3,432	79	562	510	247	1	5	4,992
2012/13	148	2	3,336	77	604	564	264	14	7	5,016
2013/14	153	3	3,224	81	580	586	252	1	8	4,888
2014/15	123	1	3,465	113	581	585	331	33	2	5,234
2015/16	119	3	3,676	88	671	555	350	4	13	5,479
2016/17	114	1	4,038	120	712	550	379	34	5	5,953
2017/18	115	3	4,056	91	643	703	374	1	10	5,996
2018/19	99	2	4,156	126	667	714	416	15	11	6,206

Novato Fire Protection District Risk Reduction, Prevention and Mitigation (RPM) Division Activities Fiscal Year 2018-2019

RPM Inspections and Investigations	Number	Hours
Code Compliance	6	12
R1/R2 Inspections	252	1512
Construction Inspections	211	633
Fire Investigations	6	114
Plan Review	449	1347
CFC Permits	23	46
Total:	947	3,664
Weed Abatement	Number	Hours
Vegetation/Weed/Hazard Complaints Investigated and Closed	87	174
Complimentary Vegetation Evaluations	106	159
FireWise Inspections/Evaluations/Presentations	1214	1821

Source: Risk Reduction, Prevention and Mitigation Division, Emergency Reporting System database

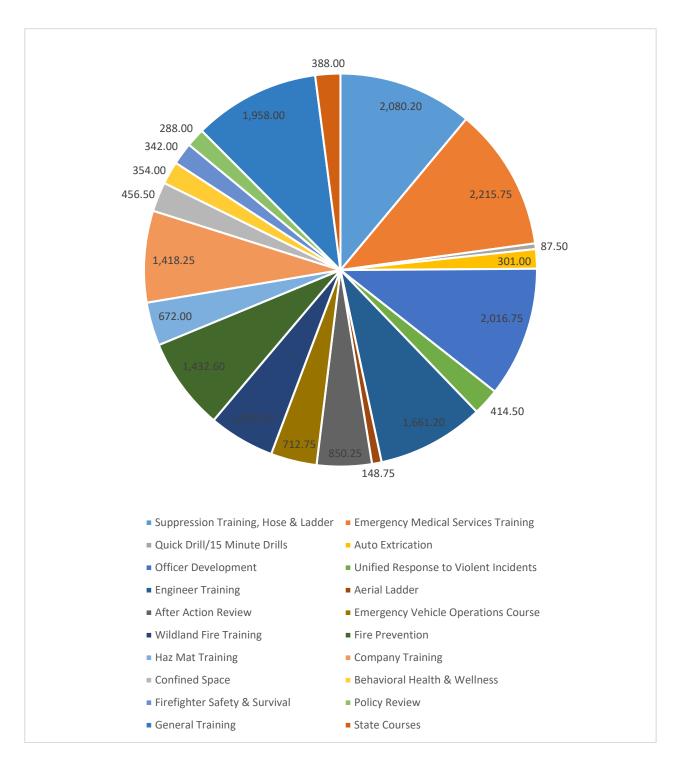
Novato Fire Protection District Fire Prevention Activity/Public Education Fiscal Year 2018-2019

Category	Hours	Est. Number of Citizens Instructed
Evacuation Drills	5	400
School Programs	53	>2,000
Special Events*	150	>6,000
Station Tours	7	200
Electronic Board Messaging	12	>2,000
School Inspection	51	Unknown
Social Media*	>100	>20,000

^{*}Large events, attendance estimated

Source: Risk Reduction, Prevention and Mitigation Division, Emergency Reporting System database

Novato Fire Protection District Personnel Training Hours Chart Fiscal Year 2018-2019



Source: Target Solutions Database

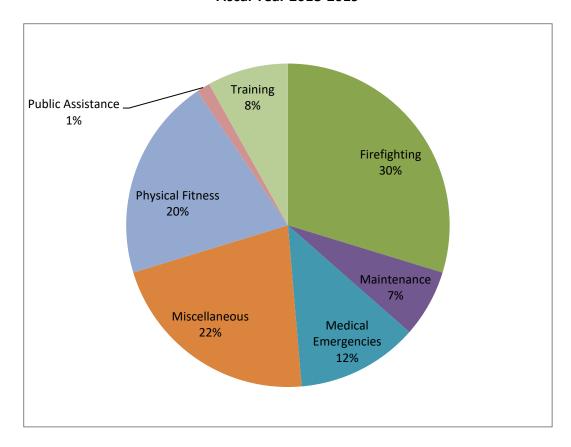
Novato Fire Protection District Personnel Training Hours Detail Fiscal Year 2018-2019

Training Code	Training Description	Training Hours
1	Suppression Training, Hose & Ladder	2,080.20
2	Emergency Medical Services Training	2,215.75
3	Quick Drill/15 Minute Drills	87.50
4	Auto Extrication	301.00
5	Officer Development	2,016.75
6	Unified Response to Violent Incidents	414.50
7	Engineer Training	1,661.20
8	Aerial Ladder	148.75
9	After Action Review	850.25
10	Emergency Vehicle Operations Course	712.75
11	Wildland Fire Training	1,021.25
12	Fire Prevention	1,432.60
13	Haz Mat Training	672.00
14	Company Training	1,418.25
15	Confined Space	456.50
16	Behavioral Health & Wellness	354.00
17	Firefighter Safety & Survival	342.00
18	Policy Review	288.00
19	General Training	1,958.00
20	State Courses	388.00

Total Hours 18,819.25

Source: Target Solutions Database

Novato Fire Protection District Service Connected Illness/Injury Report Fiscal Year 2018-2019



Type of Activity	Number	% of Total
Firefighting	22	30%
Maintenance	5	7%
Medical Emergencies	9	12%
Miscellaneous	16	22%
Physical Fitness	15	20%
Public Assistance	1	1%
Training	6	8%
Total	74	100%

Data from Personnel Workers Compensation files.