# AVRA VALLEY FIRE DISTRICT FINANCIAL STATEMENTS JUNE 30, 2020

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## **AVRA VALLEY FIRE DISTRICT**

### FINANCIAL STATEMENTS JUNE 30, 2020

# TABLE OF CONTENTS

	<u>PAGE</u>	<b>EXHIBIT</b>
TABLE OF CONTENTS	1	
INDEPENDENT AUDITOR'S REPORT	5	
MANAGEMENT'S DISCUSSION AND ANALYSIS	9	
BASIC FINANCIAL STATEMENTS:	19	
Government - Wide Financial Statements		
Statement of Net Position	20	A
Statement of Activities	21	В
Fund Financial Statements		
Balance Sheet - Governmental Funds	22	C
Statement of Revenues, Expenditures and Changes in Fund Balances - Governmental Funds	23	D
Reconciliation of the Balance Sheet - Governmental Funds to the Statement of Net Position	24	Е
Reconciliation of the Statement of Revenues, Expenditures And Changes in Fund Balances - Governmental Funds To the Statement of Activities	25	F
Notes to the Financial Statements	27	

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# **AVRA VALLEY FIRE DISTRICT**

## FINANCIAL STATEMENTS JUNE 30, 2020

	<u>PAGE</u>	<u>EXHIBIT</u>
REQUIRED SUPPLEMENTARY INFORMATION	59	
Budgetary Comparison Schedule-General Fund	61	G
Notes to Budgetary Comparison Schedule	62	
Schedule of Changes in the District's Net Pension Liability and Related Ratios	63	
Schedule of Pension Contributions	67	
Schedule of Proportionate Share of Net Pension Liability	72	
Notes to Pension Plan Schedules	75	
OTHER SUPPLEMENTARY INFORMATION	77	
Arizona Annual Report Information	79	
GOVERNMENT AUDIT STANDARDS SECTION	81	
Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed		
in Accordance with Government Auditing Standards	83	
INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH STATE		
OF ARIZONA REGULATORY REQUIREMENTS	87	

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#### SAUNDERS COMPANY, LTD

#### JAMES H. SAUNDERS, CPA, CFE, CGFM, PI. TRICIA E. SAUNDERS, PI.

CERTIFIED PUBLIC ACCOUNTANT CERTIFIED FRAUD EXAMINER CERTIFIED GOVERNMENT FINANCIAL MANAGER LICENSED PRIVATE INVESTIGATORS #01534603, # 1003706 6008 W. CORTEZ ST GLENDALE, ARIZONA 85304 Tel: (623) 476-8660 Fax: (602) 926-2431 E-Mail: JamesH49@AOL.com

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International Association of Certified Fraud Examiners Arizona Association of Certified Fraud Examiners

#### INDEPENDENT AUDITOR'S REPORT

To the Governing Board Avra Valley Fire District Marana, Arizona

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Avra Valley Fire District, Marana, Arizona, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### 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 and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States 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 entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit 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, each major fund, and the aggregate remaining fund information of the Avra Valley Fire District, as of June 30, 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

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#### INDEPENDENT AUDITOR'S REPORT

6/30/2020

Page 2

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, Required Supplementary Information and budgetary comparison information, as 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 Legal and Regulatory Requirements

Arizona Revised Statutes require disclosure of certain additional supplementary information required to comply with section 48-251 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by statute as 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 Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated January 28, 2021, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Saunders Company, Ltd.

Glendale, Arizona January 28, 2021

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### **Avra Valley Fire District**

Management's Discussion and Analysis of Basic Financial Statements June 30, 2020

The following discussion and analysis of the Avra Valley Fire District (the District's) financial performance presents management's overview of the District's financial activities for the year ended June 30, 2020. Please read it in conjunction with the District's basic financial statements which begin immediately following this analysis. This annual financial report consists of two parts, Management's Discussion and Analysis (this section) and the Basic Financial Statements.

#### **Nature of Operations**

The Avra Valley Fire District (AVFD) was established in 1977 to provide dedicated and caring professionals who safely serve the community of Avra Valley, Arizona, by protecting life and property through education, prevention, fire suppression and emergency medical services.

Avra Valley Fire District encompasses an area of approximately 325 square miles and provides ambulance coverage for 365 square miles. The District straddles two counties, with two-thirds (65.46%) of the District within Pima County, and one-third (33.74%) in Pinal County. The District serves an estimated population of approximately 11,500 residents.

Our District maintains a high ISO rating of 3. The District provides a wide range of dedicated services to its residential and commercial property owners, as well as services to locations and persons outside the District through automatic and mutual aid agreements. In addition to fire protection, paramedic equipped units located in the District assist with advanced life support on medical calls and transportation services to hospitals. Fire prevention and injury prevention education services are provided to persons residing within the District boundaries. The District had 4 new referrals to the Community Paramedicine Program during the fiscal year.

Avra Valley cooperates with the Arizona Forestry Service to provide fire suppression services through a Cooperative Agreement. We continue to actively participate in wildland fire suppression throughout the Southwestern United States. We deployed crews to 18 wildland incidents during the fiscal year. Within these 18 incidents, our wildland firefighters attended 14 wildland fires and 4 initial attacks.

The District has 32 full-time employees: 17 EMT's, 11 State certified paramedics, 4 administrative personnel. We currently have one reserve paramedic.

The District operates under the supervision of a five-member Board of Directors. The members of the Board are elected at large from within the District's boundaries for four year terms and the officer positions are elected by the Board members every year for a 1-year term. The Board members at June 30, 2020 were:

Luis J.G. Castaneda, Jr. Chairman

Sara Bauer Vice-Chairwomen

Eric Neilson Clerk
Thomas Armendarez Member
James Haffner Member

The District is administered on a day-to-day basis by a Fire Chief. The current Fire Chief is Brian Delfs.

#### **Results of Operations**

#### **Calls**

The District responded to 2,057 requests for service during the fiscal year: 1, 622 rescue/EMS, 84 fire, 15 hazmat and 336 non-emergency calls. Service is currently provided from four fire stations. For FY20, the District's resources arrived on the scene of all incidents within 14 minutes 90% of the time meeting both the District's CON and self-imposed response time standards.

Call loads increased due to the COVID-19 outbreak. Significant expenditures were required to ensure the safety of our personnel and residents. The majority of expenses were for personnel protective equipment and decontamination supplies. Approximately one-half of these unbudgeted expenditures were offset by CARES Act Provider Relief Funds in the amount of \$9,134.

#### Personnel

- $\lambda$  33% of suppression staff are Paramedics
- λ 55% of suppression staff are Firefighter/EMTs
- $\lambda$  80% of our personnel have been at the District for 5 years or more
- λ 6 personnel resigned during FY20
- $\lambda$  1 paramedic moved to a Reserve position
- λ During FY20, we experienced only 1 worker's comp claim, with 0 days away from work. The District is continuing to see fewer injuries. As a result, our already low worker's compensation EMod rate will be going down from .79 in FY20 to .71 in FY20.

#### **Public Safety Personnel Retirement System Changes**

- $\lambda$  Our employer contribution rate for FY20 was 17.60% and 21.60% for Tier 2 employees.
- $\lambda$  Our employer contribution rate for FY21 will increase to 18.93% and 22.93% for Tier 2 employees.
- § As required by State legislation, our District has prepared and posted to the District website a statement discussing the District's pension funding policy.

#### Training

- λ Our District continues to certify, train and credential our personnel to higher levels than most other Districts.
- λ Our training calendar is based on training necessary to meet NFPA standards in all disciplines, as well as EMS training to meet standards of the Arizona Department of Health and St. Mary's Hospital.
- $\lambda$  Both ACLS and PALS certification classes were brought in-house, saving the District both time and money.
- λ All crews finished the required annual training including all MCS's, fire training, OSHA mandated training, hazmat, TRT and EMS training.
- $\lambda$  All crews completed wildland refresher training and pack tests.
- $\lambda$  Crews completed refresher courses including multi company drills for fire, hazmat, EMS and TRT.
- $\lambda$  Swift water training was conducted at the CAP canal.

#### **Community Relations**

- $\lambda$  Our personnel continue to stay involved in the community.
- λ The District provided many families with holiday assistance through our annual Adopt-a-Family program.
- $\lambda$  We successfully completed four community CPR Heartsaver classes, offering one class per quarter.
- λ Several patients who participated in our Community Integrated Health Program were successfully graduated.
- $\lambda$  We executed four fire drill observations, (two per school) and gave meaningful feedback on areas where improvement could be achieved.
- $\lambda$  A home safety class was conducted at the Picacho Peak RV Park for the folks who reside there.
- λ We participated in both Roadrunner and Red Rock Elementary School field days.
- $\lambda$  We assisted with Roadrunner's annual egg drop science experiment.
- $\lambda$  We sponsored a popcorn party for Roadrunner's fourth grade class which was the contest winner for the most items donated to our family assistance program through the union.
- $\lambda$  We did numerous station tours, apparatus displays, and school field trips to stations 191 and 194.
- $\lambda$  We also participated in a faculty lip sync contest at Roadrunner. The staff really got a laugh out of that one.
- $\lambda$  We were able to provide suppression personnel for the *Love of Reading Week* at Roadrunner. The personnel read to numerous classes.
- λ We also did numerous Christmas functions in Red Rock throughout December such as supplying a Santa Clause and voting on the best decorated house.

#### Administration

- λ Procedures manuals for both the administrative division and the finance division, including internal controls, are reviewed regularly to reflect current practices.
- λ Several properties in both Pima and Pinal Counties were annexed into the District.
- $\lambda$  The District implemented the State allowed ambulance billing rate increase of 1.35%.
- λ The District has continued to maintain compliance with State retention schedules. Records have been appropriately purged and reported to the State Library & Archives. Also, under the State Library's agreement with Iron Mountain Storage facility in Tucson, our District is now able to store records off site when necessary.
- $\lambda$  The District has successfully deployed the Document Locator records database on a secure server.
  - 12 years of Fire Board documents have been loaded into the repository. In addition, financial documents such as monthly statements, budgets and audits have been added to the repository. Other documents added include Local Pension Board documents, legal agreements, District Bylaws and Articles of Incorporation, as well as Chief Memos. Work is continuing on the project.
- λ The District website is continually updated to provide meeting notices, budget postings, Fire Board documents library, as well as photos & announcements related to current happenings in our District. Residents are able to pay their transport invoices online and also purchase a burn permit online. Website analytics show that 40% of users directly access the site to pay medical bills, purchase a burn permit, or to seek general information.

#### **Fleet**

- $\lambda$  The District surplused Engine 216 and AMB 308.
- λ The District purchased an ambulance through an AFG Grant.
- $\lambda$  The District purchased a used equipment truck for \$18,479 in May of 2019 and placed the vehicle in service during FY20.

#### **Logistics and Technical**

- $\lambda$  Repairs were made to the roof at ST 194.
- $\lambda$  Repairs were made to the well at ST 192.
- $\lambda$  We had training equipment donated to the District.
- $\lambda$  All hydrants in the District have been tested.
- λ Routine fire prevention and pre-planning inspections were conducted in the District
- $\lambda$  Routine equipment maintenance such as SCBA testing and ladder inspections were completed
- $\lambda$  New house packages were installed in the first quarter of FY20
- $\lambda$  New phones were implemented during the last quarter of FY20
- $\lambda$  New computers and updated software were installed at stations and offices during the fourth quarter.
- λ The District's Finance and Human Resources Manager was equipped to work remotely

#### **Financial Highlights**

- § District investment in net capital assets increased by \$120,653 or 4.36%.
- § The District's net position increased \$417,107 or 58.48% from the previous fiscal year.
- **§** Total revenues increased \$562,240 or 15.50% over the previous fiscal year.
- § At the end of the current fiscal year, unrestricted net position for the Governmental Activities was \$ 506,832.

#### **Overview of the Financial Statements**

This Discussion *and Analysis* is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements comprise three components: (1) government-wide financial statements (2) fund financial statements, and (3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

The main purpose of these statements is to provide the reader with sufficient information to assess whether or not the District's overall financial position has improved or deteriorated.

#### **Government - Wide Financial Statements**

The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to private-sector business. The Statement of Net Assets presents information on all of the District's assets and liabilities, with the difference between the two reported as net assets. Over time, increases or decreases in net assets may serve as a useful indicator of whether the financial position of the District is improving or deteriorating. The Statement of Activities presents information showing how the District's net assets changed during the most recent fiscal year. All changes in net assets are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus,

revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

#### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources which have been segregated for specific activities or objectives. The District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance related legal requirements.

#### Net Position June 30, 2020

	Balance <u>June 30, 2019</u>		Balance
			June 30, 2020
Net Investment in Capital Assets	\$	180,660	\$ 54,390
Reserved – Debt Service		425,429	443,452
Unrestricted		(18,522)	506,832
<b>Total Net Position</b>	<u>\$</u>	587,567	<u>\$ 1,004,674</u>

#### **Government - wide Financial Analysis**

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of Avra Valley Fire District, Total Net Position was \$1,004,674 at the close of the most recent fiscal year.

A large portion of the District's net position reflects its investment in capital assets (e.g., land, construction in progress, buildings, machinery, vehicles, and equipment); less any related debt still outstanding used to acquire those assets. The District uses these capital assets to provide services to Citizens, consequently, these assets are not available for future spending. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

The following chart contains a comparative analysis between the current and the prior fiscal year for the government -wide statements.

#### **Condensed Statement of Net Position**

		Governmental	Activities
		<u>2019</u>	<u>2020</u>
Assets			
Current and other assets	\$	1,381,574	\$ 1,478,032
Capital assets		2,765,660	2,886,313
Total assets		4,147,234	4,364,345
Deferred outflows of resources		1,213,630	1,459,298
Current and other liabilities			
Current and other liabilities		306,763	282,402
Non-Current liabilities		3,976,086	3,811,667
Total liabilities		4,282,849	4,094,069
Deferred inflows of resources	_	490,448	724,900
Net position:			
Net investment in capital assets		180,660	54,390
Restricted		425,429	443.452
Unrestricted		(18,522)	506,832
Total net position		<u>\$ 587,567</u>	<u>\$ 1,004,674</u>

The unrestricted net position is \$506,832 and is available to meet the Districts' ongoing obligations.

#### **Governmental Activities**

Governmental Activities total net position increased by \$417,107. Key elements of this increase are reported below:

## **Condensed Statement of Activities**

	Governmental Activities			
	2019	2020		
Expenditures:				
Public Safety : Personnel	\$ 3.382.066	\$ 2.825.576		
	+ -,,	, , ,		
Materials & Supplies Administration	678,404	938,880		
	17,999	22,921		
Depreciation	380,150	<u>291,721</u>		
Total Expenditures	4,458,619	4,079,098		
Program Revenues:				
Operating Grants	\$ 19,024	\$ 27,858		
Capital Grants	0	682,630		
Fees for Service	1,415,617	1,393,904		
Total program revenues	<u>1,434,641</u>	2,104,392		
Net Program Expenditure s	3,023,978	1,974,706		
General revenues:				
Property taxes	1,923,133	1,970,352		
Fire district assistance tax	324,303	341,364		
Investment Earnings	8,115	47,168		
Other income	778	32,929		
Total general revenues	2,256,329	2,391,813		
Change in net position	(767,649)	417,107		
Net position, beginning	1,355,216	587,567		
Net position, ending	<u>\$ 587,567</u>	<u>\$ 1,004,674</u>		

#### **Governmental Activities**

Most of the revenues for the District were derived from assessed property taxes and Fire District Assistance Tax from the Counties.

The District is grateful for grant funding provided by:

- λ AZ Governor's Office of Highway Safety Rescue Equipment
- λ 100 Club of Arizona decontamination tarps for hazmat
- λ 100 Club of Arizona swift water rescue gear
- λ AFG Grant EKG monitors and radios
- λ AFG Grant Ambulance
- λ Bayer Grant Wildland Equipment
- λ Pinal County LEPC Eight 60-minute SCBA bottles

#### **General Fund Budgetary Highlights**

The District has a bond rating of A3 with the Moody's Investor Services.

The fiscal year budget is a financial plan designed to advance our organization mission of providing optimum services to those who live, work, recreate and do business in Avra Valley. Our goal is to have a dynamic organization which provides the highest quality services to our residents and visitors in a cost effective manner. The strategies used to construct and manage the budget focus on maintaining and enhancing frontline services, eliminating non-priority items, paying obligations, preserving employee compensation, and maintaining District assets.

Because assessed property values within the District have continued to decrease, our property tax levy has also decreased. Proposition 461 successfully passed in November 2017. This proposition allows a temporary budget override for five consecutive tax years and allows the statutory tax rate to increase by twenty-five cents to a rate of \$3.50 per one hundred dollars of assessed valuation. FY20 was the second fiscal year which benefitted by this statutorily allowed property tax rate increase. The District received 92.46% of the anticipated revenue budget, and with coordinated efforts of all personnel spent 92.03% of the expenditure budget. Strong teamwork has resulted in preparation of a sustainable five year budget plan.

In addition to the grant revenues/expenditures previously discussed, general fund revenues were generated from the following sources:

- 33 % Ambulance Revenue
- 58 % Property Tax Revenue
  - 9 % Other

General Fund expenditures can be broken into two main categories:

- 80% Employee Related Expenditures (ERE)
- 20% Operating Expenditures.

The District over-spent a line item. This item was materials & Supplies in the amount of \$229,139. This was due in part to grant monies accounted for in other categories.

#### **Capital Asset and Debt Administration**

#### **Capital Assets**

To continue to provide the best service possible, the District spends a portion of the budget on fixed asset acquisition and capital projects. For fiscal year ended June 30, 2020 the District purchased, had contributed, or constructed the following assets:

- λ New ambulance
- λ EKG Monitors
- $\lambda$  Radios: 19 handheld radios and 15 wildland radios
- λ Training equipment donated
- λ HazMat equipment
- λ Rescue equipment

#### Capital Assets, Net of Depreciation June 30, 2020

Capital asset activity for the year ended.

	BALANCE 06/30/2019	BALANCE 06/30/2020
Depreciable Assets		
Vehicles Buildings Equipment, Admin Equipment, Fire	\$3,242,585 2,426,175 74,636 1,022,112	\$ 3,108,947 2,426,175 74,636 1,288,586
Total Historical Costs	6,765,508	6,898,344
Less Accumulated Depreciation		
Vehicles	2,550,036	2,460,454
Buildings	567,918	634,108
Equipment, Admin	74,636	74,636
Equipment, Fire	915,366	950,941
Less: Total Accumulated Depreciation	4,107,956	4,120,139
Depreciable Capital Assets, Net	2,657,552	2,778,205
Non-Depreciable Assets		
Land	108,108	108,108
Capital Assets, Net	\$ 2,765,660	\$ 2,886,313

#### **Non-Current Liabilities**

At the end of the current fiscal year, the District had debt outstanding of \$2,394,381. All of the debt is backed by the full faith and credit of the District.

Changes in Non-Current Liabilities:

	BALANCE 06/30/2019	BALANCE 06/30/2020
Bonds Payable Series 2013	2.585,000	2,420,000
Total Lease/Purchases and Bonds	2,585,000	2,420,000
Compensated Absences – Due in More than One Year	<u>\$ 149,503</u>	\$ 149,381
Total Lease/Purchases, Bonds and Compensated Absences	2,734,503	2,569,381
Less: Current Capital Liabilities	165,000	<u>175,000</u>
Totals	\$2,569,503	\$2,394,381

#### **Factors Affecting Future Results**

The District is subject to general economic conditions such as increases or declines in property tax value or other types of revenues which vary with economic conditions. The District is currently involved in the following activities which we anticipate will better prepare the District to serve its' residents in the future:

- § Voter-approved temporary raise in tax rate for FY19 through FY23
- **§** Possible annexations
- **§** Grant applications
- § annual State authorized increase in ambulance billing rates

#### **Contacting the District**

This financial report is designed to provide an overview of the District for anyone with an interest in the government's finances. Any questions regarding this report or requests for additional information may be directed to:

Avra Valley Fire District 15790 W Silverbell Road Marana, AZ 85653 (520) 682-3255

# **BASIC FINANCIAL STATEMENTS**

#### AVRA VALLEY FIRE DISTRICT STATEMENT OF NET POSITION JUNE 30, 2020

Exhibit A

	Governmental Activities	
ASSETS		
Cash & Cash Equivalents	\$	598,189
Receivables:		
Ambulance Service Fees, Net of Allowances		***
for doubtful accounts		230,692
Wildland Property Taxes		47,114 274,648
Prepaid Interest		55,216
Prepaid Principal		175,000
Net Pension Asset - OPEB (ASRS)		835
Net Pension Asset - OPEB (PSPRS)		96,338
Total Capital Assets, Net		2,886,313
Total Assets		4,364,345
DEFERRED OUTFLOW OF RESOURCES		
Deferred Outflows Related to OPEB (ASRS)		3,070
Deferred Outflows Related to OPEB (ASRS-LTD)		521
Deferred Outflows Related to OPEB (PSPRS)		8,455
Deferred Outflows Related to Pension (ASRS)		80,783
Deferred Outlflows Related to Pension (PSPRS)		1,366,469
Total Assets and Deferred Outflow of Resources		5,823,643
LIABILITIES		
Current Liabilities		
Accounts Payable		19,584
Payroll Taxes Payable		27,166
Wages Payable		23,307
Due in less than one year		
Bonds Payable		175,000
Compensated Absences		37,345
Non Current Liabilities		
Due in more than one year		
Compensated Absences		149,381
Bonds Payable		2,245,000
Net Pension Liability-OPEB (ASRS-LTD)		1,948 429,259
Net pension liability - Pension (ASRS) Net pension liability - Pension (PSPRS)		986,079
Total Liabilities		4,094,069
DEFERRED INFLOW OF RESOURCES		
Deferred Inflows Poleted to ODED (ASDS)		2.000
Deferred Inflows Related to OPEB (ASRS) Deferred Inflows Related to OPEB (ASRS-LTD)		2,090 113
Deferred Inflows Related to OPEB (ASRS-L1D)  Deferred Inflows Related to OPEB (PSPRS)		61,170
Deferred Inflows Related to Pension (ASRS)		44,586
Deferred Inflows Related to Pension (PSPRS)		616,941
Total Liabilities and Inflow of Resources		4,818,969
NET POSITION		
Not Investment in Conital Access		£4.200
Net Investment in Capital Assets		54,390
Restricted Unrestricted		443,452 506,832
Ollieshicied		506,832
Total Net Position	\$	1,004,674

-The Notes to the Financial Statements are an Integral Part of This Statement-

#### AVRA VALLEY FIRE DISTRICT STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2020

Exhibit B

	Governmental Activities	
EXPENDITURES		
Public Safety:		
Personnel	\$ 2,825,576	
Materials & Supplies	938,880	
Administration	22,921	
Depreciation	291,721	
Total Program Expenditures	4,079,098	
PROGRAM REVENUES		
Operating Grants	27,858	
Capital Grants	682,630	
Fees for Service	1,393,904	
Total Program Revenues	2,104,392	
Net Program Expenditures	1,974,706	
GENERAL REVENUES		
Property Taxes	1,970,352	
Fire District Assistance	341,364	
Investment Earnings	47,168	
Miscellaneous	32,929	
Total General Revenues	2,391,813	
Increase (Decrease) in Net Position	417,107	
NET POSITION-BEGINNING OF THE YEAR	587,567	
NET POSITION-END OF THE YEAR	\$ 1,004,674	

<sup>-</sup>The Notes to the Financial Statements are an Integral Part of This Statement-

# AVRA VALLEY FIRE DISTRICT BALANCE SHEET - GOVERNMENTAL FUNDS JUNE 30, 2020

Exhibit C

	General			Debt Service		Total vernmental Funds
ASSETS						
Cash and Cash Equivalents Receivables:	\$	384,953	\$ 213	,236	\$	598,189
Ambulance Service Fees, Net of Allowances for Doubtful Accounts		220,602				220,602
Wildland		230,692 47,114		-		230,692 47,114
Property Taxes		274,648		_		274,648
Prepaid Interest		274,040	55	5,216		55,216
Prepaid Principal		_		,000		175,000
riepaid rimeipai				,000		173,000
Total Assets	\$	937,407	\$ 443	,452	\$	1,380,859
LIABILITIES						
Accounts Payable	\$	19,584	\$	_	\$	19,584
Payroll Taxes Payable		27,166		_		27,166
Wages Payable		23,307		-		23,307
Total Liabilities		70,057				70,057
DEFERRED INFLOW OF RESOURCES						
Unavailable Revenues						
Deferred Property Taxes		238,313				238,313
Total Liabilities and						
Inflow of Resources		308,370				308,370
FUND BALANCES						
Restricted		-	443	,452		443,452
Assigned		-		-		<b>620.027</b>
Unassigned		629,037		-		629,037
Total Fund Balances		629,037	443	,452		1,072,489
Total Liabilities, Deferred Inflow of Resources,						
& Fund Balance	\$	937,407	\$ 443	,452	\$	1,380,859

<sup>-</sup>The Notes to the Financial Statements are an Integral Part of This Statement-

# AVRA VALLEY FIRE DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS FOR THE YEAR ENDED JUNE 30, 2020

Exhibit D

	General	Debt Service	Total Governmental Funds
REVENUE			
Property Taxes	\$ 1,709,581	\$ 290,539	\$ 2,000,120
Fire District Assistance Tax	341,364	-	341,364
Fees for Service	1,393,904	-	1,393,904
Interest	1,253	5,690	6,943
Capital Grants	682,630	-	682,630
Operating Grants	27,858	-	27,858
Miscellaneous	32,929		32,929
Total Revenues	4,189,519	296,229	4,485,748
EXPENDITURES			
Current:			
Public Safety:			
Personnel	2,825,730	-	2,825,730
Materials & Supplies	825,673	-	825,673
Administration	22,921	300	23,221
Debt Service			
Principal	-	165,000	165,000
Interest	-	112,906	112,906
Capital Outlay	412,374		412,374
Total Expenditures	4,086,698	278,206	4,364,904
Excess (Deficiency) of			
Revenues over Expenditures	102,821	18,023	120,844
Net Change in Fund Balances	102,821	18,023	120,844
Fund Balances-Beginning of Year	526,216	425,429	951,645
Fund Balances-End of Year	\$ 629,037	\$ 443,452	\$ 1,072,489

<sup>-</sup>The Notes to the Financial Statements are an Integral Part of This Statement-

# AVRA VALLEY FIRE DISTRICT RECONCILIATION OF THE BALANCE SHEET - GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION JUNE 30, 2020

Exhibit E Reconciliation of Governmental Fund Balance to Net Position (Exhibit A) of governmental activities: Fund Balances - Total Governmental Funds (Exhibit C) 1,072,489 Amounts reported for governmental activities in the statement of net position are different because: Capital Assets used in governmental activities are not financial resources and, therefore are not reported in the other funds. Governmental Capital Assets 7.006,452 Less: Accumulated Depreciation (4,120,139)2,886,313 Net Pension Asset: Related to OPEB (ASRS) 835 Related to OPEB (PSPRS) 96,338 Deferred Outflows of Resources: Related to OPEB (ASRS) 3,070 Related to OPEB (ASRS-LTD) 521 Related to OPEB (PSPRS) 8,455 80,783 Related to Pension (ASRS) Related to Pension (PSPRS) 1,366,469 Non-Current liabilities, including bonds payable are not due and payable in the current period and therefore are not reported in the funds. (2,606,726)Net Pension Liability Related to OPEB (ASRS-LTD) (1,948)Related to Pension (ASRS) (429,259)Related to Pension (PSPRS) (986,079) Deferred Inflows of Resources: Related to OPEB (ASRS) (2,090)Related to OPEB (ASRS-LTD) (113)Related to OPEB (PSPRS) (61,170)Related to Pension (ASRS) (44,586)Related to Pension (PSPRS) (616,941)Related to Deferred Property Taxes 238,313

1,004,674

Net Position of Governmental Activities (Exhibit A)

#### AVRA VALLEY FIRE DISTRICT

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - GOVERNMENTAL FUNDS

#### TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED JUNE 30, 2020

Exhibit F

#### Reconciliation of the change in fund balance-total governmental funds to the change in net position of governmental activities:

Net Change in Fund Balances Total Governmental Funds (Exhibit D) \$ 120,844

Amounts reported for governmental activities in the statement of activities (Exhibit B) are different because of the following:

Governmental funds report capital outlays as expeditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlay exceeded depreciation expense-in the current period.

120,653

Net Changes to Deferred Outflows or Inflows of Resources

340,733

The addition of non current liabilities (e.g., bonds, leases, leave) provides current financial resources to governmental funds, while the repayment of the principal of non current liability consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. This amount is the net effect of these differences in the treatment of non current liabilities and related items.

(165,123)

Change in Net Position of Governmental Activities (Exhibit B)

\$ 417,107

<sup>-</sup>The Notes to the Financial Statements are an Integral Part of This Statement-

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#### AVRA VALLEY FIRE DISTRICT

#### NOTES TO FINANCIAL STATEMENTS JUNE 30, 2020

#### NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### REPORTING ENTITY

The District is a local governmental unit formed as a political subdivision of the local county which is a political subdivision of the State of Arizona. The District was formed under the provisions of Title 48 of Arizona Revised Statutes. The District operates under the guidance of an elected board, which is the policy making body of the District. The purpose of the District is to provide fire protection, emergency medical and related services to the residents and guests of the District and the surrounding area. The day to day operations are supervised by the fire chief and his staff.

The District has the power to issue bonds, levy taxes, bill for services and raise revenues with the power of the County government. The District has the power to expend public funds for any legitimate purpose required to further its needs. The District operates as an independent governmental agency directly responsible to the local taxpayers and voters.

#### INTRODUCTION

Accounting principles generally accepted in the United States of America require that the reporting entity include the primary government, all organizations for which the primary government is financially accountable, and other organizations which by nature and significance of their relationship with the primary government would cause the financial statements to be incomplete or misleading if excluded. Blended component units, although legally separate entities, are, in substance, part of the government's operations; therefore, data from these units are combined with data of the primary government. Based on these criteria, there are no component units requiring inclusion in these financial statements.

#### **BASIC FINANCIAL STATEMENTS**

The accounting policies for the District conform to accounting principles generally accepted in the United States of America (GAAP) as applicable to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The more significant accounting policies are described below.

#### **GOVERNMENT-WIDE STATEMENTS**

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the nonfiduciary activities of the District. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to users of the services provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Other items not properly included among program revenues are reported instead as general revenues.

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

#### Governmental funds

Governmental Fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available as net current assets. All sources of revenue except interest become measurable when the District has rendered a service. Interest revenue is measurable when its rate becomes known. Revenues are considered available if they are received within 60 days of the end of any accounting period. Expenditures are generally recognized when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due.

The District reports the following major governmental funds:

The *General Fund* is the District's primary operating fund. It accounts for all financial resources of the District, except those required to be accounted for in another fund.

The *Capital Projects Fund* is used to account for the construction of capital projects other than those which are voter approved by a bond issue, therefore, capital projects funded by District operating revenues or Lease/Purchase arrangements.

The *Debt Service Fund* is used to account for the proceeds of tax revenues received from a voter approved bond issue for capital improvements to the District. The fund is administered and held by the Pima County and Pinal County Treasurers. The proceeds of the fund may only be used to repay the bond issue.

The *Capital Bond Expenditure Fund* is used to account for those expenditures attributable to revenue derived from voter approved bonds.

#### **Financial Statements Amounts**

#### Cash & Cash Equivalents

All savings, checking and money market accounts with an original maturity of less than 90 days are considered to be cash equivalents.

#### **Prepaid Items**

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

#### **Capital Assets**

Capital assets, which include property, plant and equipment, are reported in the applicable governmental or business-type activities columns in the government-wide financial statements. Capital assets are defined by the government as assets with an initial individual cost of more than \$2,500 and an estimated useful life of more than two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at the estimated fair market value at the date of donation.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend lives are not capitalized.

Property, plant and equipment are depreciated using the straight-line method over the following useful lives:

Buildings 27.5 to 40 years
Equipment 5 to 7 years
Fire Trucks 10 years
Automobiles 5 years
Office Equipment 5 years

#### **Deferred Outflows/Inflows of Resources**

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

In addition to liabilities, the statement of net position and balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position 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.

#### **Compensated Absences**

Accumulated unpaid vacation and leave time is recorded in the Government-Wide Statement of Net Position.

#### **Non-Current Liabilities**

In the government-wide financial statements, Non-Current liabilities and other Non-Current obligations are reported as liabilities in the applicable governmental activities or business-type activities in the statement of net position. Bond premiums and discounts, as well as issuance costs, are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are reported as deferred charges and amortized over the term of the related debt.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of the debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### **Net Position**

#### Net Position on Government Wide Financial Statements – Exhibit A

Fund Equity, as defined in GASB Statement No. 34, "Basic Financial Statements for State and Local Governments" is defined as net position and is classified in the following categories:

- § Restricted—amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitution all provisions, or by enabling legislation.
- § Unrestricted this balance is the amount of equity which is not included in the restricted fund balance and the Investments in Capital Assets balances.
- § Net Investment in Capital Assets This consists of capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction or improvement of those assets.

#### Fund Balances on Government Fund Financial Statements – Exhibit C

GASB Statement No. 54, "Fund Balance Reporting and Governmental Fund Type Definitions." This Statement provides more clearly defined fund balance categories to make the nature and extent of the constraints placed on a government's fund balances more transparent. The following classifications describe the relative strength of the spending constraints:

- **§** Nonspendable fund balance—amounts that are not in a spendable form (such as inventory) or are required to be maintained intact.
- § Restricted fund balance—amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.
- § Committed fund balance—amounts constrained to specific purposes by the District itself, using its highest level of decision-making authority (i.e., District Board). To be reported as committed, amounts cannot be used for any other purpose unless the Board takes the same highest level action to remove or change the constraint.
- § Assigned fund balance—amounts the District intends to use for a specific purpose. Intent can be expressed by the District Board or by an official or body to which the District Board delegates the authority.
- § Unassigned fund balance—amounts that are available for any purpose. Positive amounts are reported only in the general fund.

The District Board establishes (and modifies or rescinds) fund balance commitments by passage of a resolution. This is typically done through adoption and amendment of the budget. A fund balance commitment is further indicated in the budget document as a designation or commitment of the fund (such as for special incentives). Assigned fund balance is established by District Board through adoption or amendment of the budget as intended for specific purpose (such as the purchase of fixed assets, construction, debt service, or for other purposes).

#### **Accounting Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amount and disclosures in the financial statements. Actual results could differ from those estimates.

#### NOTE 2 - STEWARDSHIP, COMPLIANCE AND ACCOUNTABILITY

#### **Budgetary Information**

A fire district shall prepare an annual budget that contains detailed estimated expenditures for each fiscal year and that clearly shows salaries payable to employees of the district. The budget summary shall be posted in three public places and a complete copy of the budget shall be published on the district's official website for twenty days before a public hearing at a meeting called by the board to adopt the budget. Copies of the budget shall also be available to members of the public on written request to the district. Following the public hearing, the district board shall adopt a budget. A complete copy of the adopted budget shall be posted in a prominent location on the district's official website within seven business days after final adoption and shall be retained on the website for at least sixty months. For any fire district that does not maintain an official website, the fire district may comply with this subsection by posting on a website of an association of fire districts in this state. ARS 48-805.2(a)

Pursuant to ARS 48.805.2(d), all fire district are required to submit certain information accompanying the budget which has been certified to by the chairman and clerk of the District Board. The budget and the accompanying certification are required to be submitted to the County Board of Supervisors no later than August 1<sup>st</sup> of each year.

Budgets are adopted by the District on basis consistent with Arizona Revised Statutes. Encumbrance accounting is not employed by the District. All appropriations lapse at year-end.

#### NOTE 3 - DEPOSITS, INVESTMENT RISK & CASH MANAGEMENT

#### **Deposits and Investments**

The deposit of public funds is regulated by Arizona Revised Statutes (ARS). ARS 48-807 allows the District to establish bank accounts with any financial institution that is authorized to do business in the State of Arizona for the purpose of operating a payroll account, holding special revenues, ambulance revenues or both as necessary to fulfill the District's fiduciary responsibilities. The District may also establish, through the Pima County and Pinal County Treasurers, accounts for monies from property taxes, grants, contributions and donations. The Pima County and Pinal County Treasurers is required to establish a fund known as the "fire district general fund" for the receipt of all taxes levied on behalf of the District.

The District may register warrants only if separate accounts are maintained by the Pima County and Pinal County Treasurers for each governmental fund of the District. Warrants may only be registered on the maintenance and operation account, the unrestricted capital outlay account and the special revenue accounts, and only if the total cash balance of all three accounts is insufficient to pay the warrants and only after any revolving line of credit has been expended. Registered warrants may not exceed ninety per cent of the taxes levied by the County for the District's current fiscal year. Registered warrants bear interest as prescribed by statute and are redeemed as provided for by law for County warrants.

Unless monies are legally restricted by contract, agreement or law, those monies may be transferred between fund accounts according to the original or amended budget of the Fire District.

Any surplus remaining the fire district general fund at the end of the fiscal year shall be credited to the fire district general fund of the district for the succeeding fiscal year and after subtraction of accounts payable and encumbrances, shall be used to reduce the tax levy for the following year.

The District accounts with the Pima County and Pinal County Treasurers Offices are part of an investment pool operated by the Pima County and Pinal County Treasurers Offices. The Pima County and Pinal County Treasurers invest the cash in a pool under policy guidelines established by the Pima County and Pinal County Treasurer's offices. Pima & Pinal Counties Treasurer's Offices account for the investment pool in their Fiduciary Investment Trust Fund. Credit risk, concentration of credit risk, and interest rate risk regarding the Pima County and Pinal County Treasurer's Investment pools are included in the Comprehensive Annual Financial Report of the respective Counties. The fair value of each participant's position in the Pima County and Pinal County Treasurer's Investment Pool approximates the value of the participant's shares in the pool.

Financial institutions accepting governmental monies in the State of Arizona are required to collateralize at 102% all government deposits which exceed the FDIC insurance limit. The current FDIC limit is \$250,000 for the total of all interest bearing accounts and \$250,000 for the total of all demand deposit accounts. The collateralization is required to be separately identifiable securities and be held by a third party financial institution or trust agency. ARS (Title 35) requires this to be monitored by the Arizona State Treasurer's Office. The District may also place monies in investments which are subject to the risks identified below.

The following is a summary of the Cash and Cash Equivalents held by financial institutions at June 30, 2020:

#### **DEPOSITORY ACCOUNTS:**

	General <u>Fund</u>		Debt Service Fund		<u>Total</u>	
Insured Deposits (FDIC) Collateralized Pima County and Pinal County	\$	250,000 281,312	\$	0	\$	250,000 281,312
Treasurer's Investment Pools Total Deposits	_	46,359 577,671		213,236 213,236	_	259,595 790,907
In Transit Items		(192,918)		0	_	(192,918)
Total Depository Accounts		384,753		213,236		597,989
NON DEPOSITORY ACCOUNTS						
Cash on Hand		200		0	_	200
Total Non-Depository Accounts		200		0	_	200
Total Cash & Investments	<u>\$</u>	384,953	\$	213,236	<u>\$</u>	598,189

GASB Statement No. 72 establishes standards for measuring fair value and applying fair value to certain investments, establishes a three-tier hierarchy of inputs to valuation techniques used to measure fair value and enhances disclosures related to fair value hierarchy and valuation techniques.

These fair value measurement reporting levels are:

Level 1 - Quoted prices in active markets for identical assets.

Level 2 - Significant other observable inputs.

Level 3 - Significant unobservable inputs.

Investments by fair value level: Level One

External investment pools measured at fair value:

Pima County and Pinal County Treasurers Investment Pool \$ 259,595

Total \$ 259.595

<u>Custodial Credit Risk</u>. Custodial credit risk is the risk that, in the event of the failure of the counterparty, the system will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. Investments in external investment pools and in open-end mutual funds are not exposed to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form.

<u>Foreign Currency Risk.</u> Arizona Revised Statutes do not allow foreign investments.

<u>Investment Policy.</u> The District does not have a formal policy with respect to credit risk, custodial credit risk, concentration of credit risk, interest rate risk, or foreign currency risk.

<u>Credit Risk</u> – Credit Risk is the risk that an issuer or other counterparty to an investment in a debt security will not fulfill its obligations. The District has no investment policy that would further limit its investment choices other than what is in the Arizona Revised Statutes (ARS). Pima and Pinal Counties and the Pima County Treasurer's Investment Pool (Pima CTIP) and the Pinal County Treasurer's (Pinal CTIP) are external investment pools with no regulatory oversight. Both Pima CTIP and Pinal CTIP are not required to register (and are not registered) with the Securities and Exchange Commission. As of June 30, 2020, Pima CTIP and Pinal CTIP have not received a credit quality rating from a national rating agency.

Statues authorize the District to invest in obligations of the U.S. Treasury and federal agency securities, along with certain public obligations such as bonds or other obligations of any state of the United States of America or of any agency, instrumentality, or local governmental unit of any such state of which the District invests, that are rated in the highest rating category of nationally recognized statistical rating organizations.

Obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government are not considered to have credit risk.

<u>Concentration of Credit Risk</u> Concentration of credit risk is associated with investments in any one issuer that represent 5 percent or more of total investments. Investments issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are considered as excluded from this requirement.

Arizona Revised Statutes do not include any requirement for concentration of risk.

<u>Interest rate risk</u>: This is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

The Pima County and Pinal County Treasurer's Offices invest the cash in a pool under policy guidelines established by the Pima County and Pinal County Treasurer's offices.

Pima and Pinal Counties account for the investment pool in their Fiduciary Investment Trust Fund. Credit risk, concentration of credit risk, and interest rate risk regarding Pima County's Treasurer's Investment Pool (Pima CTIP) and the Pinal County's Treasurer's Investment Pool (Pinal CTIP) are included in the Comprehensive Annual Report of the Counties. The fair value of each participant's position in the Pima CTIP and the Pinal CTIP approximates the value of the participant's shares in the pool.

#### NOTE 4 - RISK MANAGEMENT

The District is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets; errors and omissions; injuries to employees and the public; and natural or manmade disasters. These risks are covered by commercial insurance purchased from independent third parties. Settled claims from these risks have never exceeded commercial insurance coverage for the District.

In addition, as the owner and operator of emergency response vehicles, the District is exposed to a high risk of loss related to these activities. The District carries commercial insurance on all vehicles and requires insurance coverage on all privately owned vehicles used for District activities. The District also conducts regular drivers license checks on all employees authorized to operate District vehicles.

#### NOTE 5 - INVENTORIES

The costs of governmental fund-type inventories are recorded as expenditures when purchased. All inventories of the District are considered immaterial.

#### NOTE 6 - RECEIVABLES

General and governmental fund receivables are recorded as received except for those funds collected and held by other governments on behalf of the Fire District. These amounts are recorded as soon as they are measurable and available in accordance with governmental accounting standards.

Ambulance receivables were \$231,082 with an allowance for bad debt of \$ (390) at June 30, 2020. This gave a net of \$230,692, before write off allowances and contractual adjustments, which was expected to be collectable. The allowance for bad debt is the amount over 150 days in the accounts receivable aging report as of June 30, 2020.

Wildland receivables were \$47,114 with an allowance for bad debt of \$0.00 at June 30, 2020. This gave a net of \$47,114 which was expected to be collectable.

Prepaid Interest was \$55,216 at June 30, 2020.

Prepaid Principal was \$175,000 at June 30, 2020.

#### NOTE 7 - PROPERTY TAX REVENUE RECEIVABLE

Property Tax Receivable's arise when property taxes are levied but not currently collected. The collectible portion (taxes levied less estimated uncollectible) are recorded as deferred inflow of resources in the period when an enforceable legal claim to the assets arise.

#### **NOTE 8 - CAPITAL ASSETS**

Capital asset activity for the year ended.

	BALANCE 06/30/2019	ADDITIONS	<u>DELETIONS</u>	BALANCE 06/30/2020
Depreciable Assets				
Vehicles Buildings Equipment, Admin Equipment, Fire	\$3,242,585 2,426,175 74,636 1,022,112	\$ 145,900 0 0 266,474	\$ 279,538 0 0 0	\$ 3,108,947 2,426,175 74,636 1,288,586
Total Historical Costs	6,765,508	412,374	279,538	6,898,344
Less Accumulated Depreciation				
Vehicles Buildings Equipment, Admin Equipment, Fire	2,550,036 567,918 74,636 915,366	189,956 66,190 0 35,575	279,538 0 0 0	2,460,454 634,108 74,636 950,941
Less: Total Accumulated Depreciation	4,107,956	291,721	279,538	4,120,139
Depreciable Capital Assets, Net	2,657,552	120,653	0	2,778,205
Non-Depreciable Assets				
Land	108,108	0	0	108,108
Capital Assets, Net	\$ 2,765,660	\$ 120,653	<u>\$</u>	\$ 2,886,313

#### NOTE 9 - DEFERRED OUTLOWS AND INFLOWS OF RESOURCES

Pursuant to GASB Statement No. 63, "Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position," and GASB Statement No. 65, "Items Previously Reported as Assets and Liabilities," the District recognized deferred outflows of resources in the governmentwide statements. These items are a consumption of net position by the District that is applicable to a future reporting period. Previous financial reporting standards do not include guidance for reporting those financial statement elements, which are distinct from assets and liabilities. The District reports the deferred inflows and outflows as follows:

	Governmentwide Activities
Governmentwide Deferred Outflows:	<u>Activities</u>
Related to OPEB (ASRS)	\$ 3,070
Related to OPEB (ASRS-LTD)	φ 5,676 521
Related to OPEB (PSPRS)	8,455
Related to Pension (ASRS)	80,783
Related to Pension (ASRS)  Related to Pension (PSRS)	
Total Governmentwide Activities	\$ 1,459,298
Total Governmentwide Activities	<u>\$ 1,437,276</u>
Governmentwide Deferred Inflows:	
Related to OPEB (ASRS)	\$ 2,090
Related to OPEB (ASRS-LTD)	113
Related to OPEB (PSPRS)	61,170
Related to Pension (ASRS)	44,586
Related to Pension (PSPRS)	616,941
Total Governmentwide Activities	<u>\$ 724,900</u>
	Governmental
	<u>Activities</u>
Unavailable Revenues	
Deferred Property Taxes	\$ 238,313
Total Governmental Activities	\$ 238,313

#### **NOTE 10 - CONTINGENT LIABILITIES**

Amounts received or receivable from grantor agencies are subject to audit and adjustment by grantor agencies. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the government expects such amounts, if any, to be immaterial.

#### NOTE 11 – ACCUMULATED COMPENSATED ABSENCES

Accumulated unpaid compensated absences are accrued in the Government Wide Statement of Net Position. The accrual at year end consisted of \$ 37,345 payable in less than one year and \$ 149,381 payable in future years.

#### NOTE 12 – CURRENT LIABILITIES

Accounts Payable are liabilities considered due and payable in 60 days or less.

Current Liabilities are those liabilities payable within one year or less which are not considered as Accounts Payable.

Changes in Current Liabilities:

	I	Balance					E	Balance
	June	e 30, 2019	<u>Addi</u>	tions_	<u>D</u>	<u>eletions</u>	<u>June</u>	e 30, 2020
Accounts Payable	\$	42,321	\$	0	\$	22,737	\$	19,584
Payroll Taxes Payable		30,969		0		3,803		27,166
Wages Payable		31,097		0		7,790		23,307
Compensated Absences		37,376		0		31		37,345
Bonds Payable		165,000	1(	0,000		0		175,000
Totals	<u>\$</u>	306,763	<u>\$ 10</u>	0,000	<u>\$</u>	34,361	<u>\$</u>	282,402

#### NOTE 13 - COMMITMENTS

The District does not utilize a line of credit for day to day operations.

#### **NOTE 14 – NON-CURRENT LIABILITIES**

In the government-wide financial statements, non-current liabilities and other non-current obligations are reported as liabilities in the applicable governmental activities or business-type activities in the statement of net assets.

#### General Obligation Bonds

**Bond Issue 2013:** On August 1<sup>st</sup> 2013 the District issued voter approved bonds in the amount of \$2,935,000 for the financing of two ambulances, various related equipment and the construction and remodel of fire stations. The bonds were for 18 years at an interest rate of 4.25% with semi-annual interest payments due on July 1<sup>st</sup> and January 1<sup>st</sup> each year and annual principal payments due each July 1<sup>st</sup>. The amounts of the principal and interest payments vary over the life of the bonds. The final payment is scheduled on July 1, 2031.

#### Operating Leases

The District does not currently have any operating leases.

#### Capital Leases

The District does not currently have any capital leases.

<u>Description</u>	Interest Rate	<u>Lease Term</u>	Balance <u>06/30/20</u>
Bond Issue 2013	4.25%	7/1/2031	\$ 2,420,000

The following assets were acquired through capital leases or bond issues:

	<u>Cost</u>	Accumulated <u>Depreciation</u>	Carrying <u>Value</u>
Bond Issue 2013	\$2,376,358	\$ 1,159,269	\$1,217,089
Total	<u>\$2,376,358</u>	<u>\$ 1,159,269</u>	\$1,217,089

#### Changes in Non-Current Liabilities:

	BALANCE 06/30/2019	Additions	<u>Deletions</u>	BALANCE 06/30/2020
Bonds Payable Series 2013	2.585,000	0	165,000	2,420,000
Total Lease/Purchases and Bonds	2,585,000	0	165,000	2,420,000
Compensated Absences – Due in More than One Year	<u>\$ 149,503</u>	<u>\$</u> 0	<u>\$ 122</u>	\$ 149,381
Total Lease/Purchases, Bonds and Compensated Absences	2,734,503	0	165,122	2,569,381
Less: Current Capital Liabilities	165,000	0	10,000	175,000
Totals	\$2,569,503	<u>\$</u>	\$175,122	\$2,394,381

### NOTE 15 - FUTURE MINIMUM LEASE/PURCHASE AND BOND OBLIGATIONS

The future minimum bond obligations and the net present value of these minimum bond payments as of June 30, 2020, were as follows:

Year Ending June 30,	<u>Prin</u>	<u>cipal</u>	<u>Inte</u>	<u>rest</u>	To	<u>tal</u>
2021	\$	175,000	\$	107,806	\$	282,806
2022		190,000		101,856		291,856
2023		200,000		94,531		294,531
2024		145,000		87,631		232,631
2025		155,000		81,438		236,438
2026/2030		1,020,000		277,922		1,297,922
2031/2032		<u>535,000</u>	_	28,482		563,482
Total Obligation		2,420,000	\$	779,666		3,199,666
Less Amount Representing Interest					_	779,666
Less amount due within 1 year	_	175,000				
Future Minimum Lease Payments					5	\$2,420,000
Amount due after 1 year	\$_	2,245,000				

#### NOTE 16 – NET POSITION/FUND BALANCE

The District's Net Position balances consist of restricted, unrestricted, nonspendable and net investment in capital assets amounts.

The District's Governmental Funds fund balances consist of restricted, committed, assigned, nonspendable and unassigned amounts.

Restricted balances are amounts constrained to specific purposes by their providers (such as grantors, bondholders, and higher levels of government), through constitutional provisions, or by enabling legislation.

Committed fund balance is amounts constrained to specific purposes by the District itself, using its highest level of decision-making authority (i.e., District Board). To be reported as committed, amounts cannot be used for any other purpose unless the Board takes the same highest level action to remove or change the constraint.

Nonspendable fund balances are amounts that are not in a spendable form such as inventories or pre-paid expenses.

Assigned fund balance is amounts the District intends to use for a specific purpose. Intent can be expressed by the District Board or by an official or body to which the District Board delegates the authority.

Unassigned fund balance is amounts that are available for any purpose. Positive amounts are reported only in the general fund.

#### Net Position:

Net Investment in Capital Assets	\$ 54,390
Restricted – Debt Service	443,452
Unrestricte d	 506,832

Total Net Position \$ 1,004,674

#### Governmental Fund Balances:

Restricted Fund Balance - Debt Service	\$ 443,452
Assigned -Payroll	10,017

Unassigned Fund Balances 619,020

Total Fund Balance \$ 1.072.489

#### **NOTE 17 - PROPERTY TAXES**

The District is authorized to levy property taxes in an amount sufficient to operate the District. This levy cannot exceed three dollars and twenty-five cents per one hundred dollars of assessed valuation. It also cannot exceed the amount of the levy in the preceding tax year multiplied by 1.08.

The District levies real property taxes on or before the third Monday in August that become due and payable in two equal installments. The first installment is due on the first day of October and becomes delinquent after the first business day of November. The second installment is due on the first day of March of the next year and becomes delinquent after the first business day of May.

The District also levies various personal property taxes during the year, which are due at the same time as real property taxes. A lien assessed against real and personal property attaches on the first day of January preceding assessment and levy.

The taxpayers may, by vote of the electorate, authorize a permanent override, depending upon certain criteria being met. The taxpayers also may authorize the issuance of bonds for capital acquisitions in addition to the operating taxes referred to above.

The County collects a County-Wide Fire District Assistance Tax (FDAT) and distributes the funds to all Fire Districts in the County, according to a formula established by state law. The maximum awarded to a District cannot exceed \$400,000 per year.

#### NOTE 18 – DEFERRED COMPENSATION PLAN

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code (IRC) Section 457. This plan, available to all District employees, permits employees to defer a portion of their current salary until future years. Assets held in IRC Section 457 plans are generally not subject to claims of creditors.

### NOTE 19 – EMPLOYEE RETIREMENT SYSTEMS AND POST EMPLOYMENT PLANS

The District and employees contribute to two retirement plans. These plans are the Arizona State Retirement System (ASRS) and the Public Safety Personnel Retirement System (PSPRS). Benefits for non-public safety personnel are established based on contributions to the plan. For public safety personnel, state statute regulates retirement, death, long-term disability, and survivor insurance premium benefits.

The cost of postemployment healthcare benefits, from an accrual accounting perspective, should be associated with the periods in which future costs are earned rather than in the future years when they will be paid (similar to the cost of pension benefits), GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions requires the District to recognize the entire OPEB liability and a comprehensive measure of OPEB expense. The comprehensive measures of OPEB expense includes immediate recognition in OPEB expense of the effects of changes of benefit terms, as well as the incorporation of the amortization of deferred inflows of resources and deferred outflows of resources related to OPEB over a defined, closed period.

At June 30, 2020, the District reported the following aggregate amounts related to pensions and other post-employment benefits (OPEB) for which it contributes:

	PENSION ASRS	PENSION PSPRS	OPEB (COMBINED)	
Net pension liability Deferred outflows of	\$ 429,259	\$ 986,079	\$ (95,225)	
resources Deferred inflows of	79,037	1,366,469	12,046	
resources Pension expense	44,586 33,482	616,941 783,491	63,373 (22,037)	

#### A. Arizona State Retirement System

<u>Plan Description</u>: The District contributes to a cost-sharing multiple -employer defined benefit pension plan, a cost-sharing multiple employer defined benefit health insurance premium benefit (OPEB) plan; and a cost-sharing, multiple -employer defined benefit long-term disability (OPEB) plan administered by the *Arizona State Retirement System* (ASRS) that covers employees of the State of Arizona and employees of participating political subdivisions and school districts.

The ASRS is governed by the Arizona State Retirement System Board according to the provisions of Arizona Revised Statute Title 38, Chapter 5, Articles 2 and 2.1. The ASRS issues a publicly available financial report that includes its financial statements and required supplementary information. Reports may be obtained online at <a href="www.azasrs.gov">www.azasrs.gov</a>, by writing or calling: Arizona State Retirement System, 3300 N. Central Avenue, Phoenix, Arizona 85012, (602) 240-2000.

**Benefits Provided** – Benefits are established by State Statute and generally provide retirement, long-term disability, and health insurance premium benefits, including death and survivor benefits. The retirement benefits are generally paid at a percentage, based on years of service, of the retiree's average compensation. Long-term disability benefits vary by circumstance, but generally pay a percentage of the employee's monthly compensation. The health insurance premium benefit is paid as a fixed dollar amount per month toward the retiree's health care insurance premiums, in amount based on whether the benefit is for the retiree or for the retiree and his or her dependents. State statute establishes benefit terms. Retirement benefits are calculated on the basis of age, average monthly compensation, and service credit as follows:

#### Retirement initial membership date

	Before July 1, 2011	After July 1, 2011
	Sum of years and age equals 80	30 years age 55
Years of service and	10 years age 62	25 years age 60
receive benefits	5 years, age 50*	10 years, age62
	any years age 65	5 years age 50*
		Any years age 65
Final average salary	Highest 36 months	Highest 60 months
is based on	of last 120 months	of last 120 months
Benefit percent per		
year of service	2.1% to 2.3%	2.1% to 2.3%
	or.	

<sup>\*</sup>With actuarially reduced benefits

Retirement benefits for member who joined the ASRS prior to September 13, 2013 are subject to automatic cost-of-living adjustments based on excess investment earning. Members with a membership date on or after September 13, 2013, are not eligible for cost-of-living adjustments. Survivor benefits are payable upon a member's death. For retired members, the survivor benefit is determined by the retirement benefit option chosen. For all other members, the beneficiary is entitled to the member's account balance that includes the member's contribution and employer's contributions, plus interest earned.

Health insurance premium benefits are available to retired or disabled members with 5 years of credited service. The benefits are payable only with respect to allowable health insurance premiums for which the member is responsible. For members with 10 or more years of service, benefits range from \$150 per month to \$260 per month depending on the age of the member and dependents. For members with 5 to 9 years of service, the benefits are the same dollar amounts as above multiplied by a vesting fraction based on completed years of service.

Active members are eligible for a monthly long-term disability benefit equal to two-thirds of monthly earnings. Members receiving benefits continue to earn service credit up to their normal retirement dates. Members with long-term disability commencement dates after June 30, 1999,

are limited to 30 years of service or the service on record as of the effective disability date if their service is greater than 30 years.

Contributions – In accordance with state statutes, annual actuarial valuations determine active member and employer contribution requirements. The Arizona State Legislature establishes and may amend active plan members' and the District's contribution rates. The combined active member and employer contribution rates are expected to finance the costs of benefits employees earn during the year, with an additional amount to finance any unfunded accrued liability.

For the year ended June 30, 2020 active ASRS members were required by statute to contribute at the actuarially determined rate of 12.11 percent (11.94 percent retirement, and .17 percent for long-term disability) of the active members' annual covered payroll. In addition, the District was required by statute to contribute at the actuarially determined rate of 12.11 percent (11.45 percent for retirement, 0.49 percent for health insurance benefit, and 0.17 percent for long-term disability) of covered annual payroll of retired members who worked in positions that would typically be filled by an employee who contributes to ASRS. The District's contributions to ASRS for the year ended June 30, 2020 was \$ 116,281.

The District's combined contributions for pension and OPEB for the current and two preceding years, all of which were equal to the required contributions, were as follows:

		Т	otal
	Years ended June 30	Contr	ribution
-	2020	\$	36,993
	2019		32,683
	2018		33,935

During fiscal year 2020, the District paid for ASRS from the general fund.

*Liability* – At June 30, 2020, the District reported a liability of \$ 429,259 for its proportionate share of the ASRS net pension liability and a liability (Asset) of (\$ 835) for the Health Insurance Premium and a liability of \$ 1,948 for the (LTD) Long-Term Disability.

The net pension assets and liability were measured as of June 30, 2019. The total pension liability used to calculate the net pension liability was determined using updated procedures to roll forward the total pension liability from an actuarial valuation as of June 30, 2018, to the measurement date of June 30, 2019. The District's proportion of the net pension liability was based on the District's actual contributions to the plan relative to the total of all employers' contribution for the year ended June 30, 2019. The District's proportion measure as of June 30, 2019, was 0.00295 percent, which was consistent to its proportion measured as of June 30, 2018. The District proportion of the net liability was based on the District's actual contributions to the plan relative to the total of all participating employers' contributions for the year ended June 30,

2018. The District's proportions measured as of June 30, 2019, and the change from its proportions measured as of June 30, 2018, were:

ASRS	Proportion	Increase (Decrease) from
	June 30, 2019	June 30, 2018
Pension	0.00295%	(0.00007)%
Health insurance premium benefit	0.00302%	(0.00005)%
Long-term disability	0.00299%	(0.0008)%

The net assets and net liabilities measured as of June 30, 2019, will reflect changes of actuarial assumptions based on the results of an actuarial experience study for the 5-year period ended June 30, 2016. The change in the District net assets and net liabilities as a result of these changes is not known.

*Expense and Deferred Outflows/Inflows of Resources* – For the year ended June 30, 2020, the District recognized pension expense for ASRS of \$ 33,482. At June 30, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to ASR from the following sources:

OPER

Panci on

I TD

		Pen	sion		OPEB			LTD					
	De	ferred	Def	erred	Def	erred	Def	erred	Def	erred	De	ferred	
	Out	flows of	Inflo	ows of	Outf	lows of	Infl	ows of	Outf	lows of	Infl	ows of	
	Res	sources_	Reso	ources_	Reso	ources	Rese	<u>ources</u>	Rese	ources_	Res	ources	
Differences between expected and actual experience	\$	7,755	\$	81	\$	0	\$	998	\$	230		\$	0
Changes in assumptions or other inputs		1,814		17,094		1,641		0		291			0
Net difference between projected and actual earnings		0		9,648		0		1,085		0			42
Changes in proportion and differences between contributions and proportionate share of contributions		0		17,763		0		7		0			71
Contributions subsequent to the measurement date	_	71,214	_	0		1,429		0		<u>521</u>			0
Total	\$	80,783	\$	44,586	\$	27,396	\$	2,090	\$	2,190		\$	113

The amount reported as deferred outflows of resources relates to ASRS pensions and OPEB resulting from the District's contributions subsequent to the measurement recognized as an increase of the net pension liability in the year ended June 30, 2021. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to ASRS pensions will be recognized in pension expense as follows:

		Health	Insurance	Long	-Term
Year ending June 30	Pension	Premiu	m Benefit	Disa	bility
2021	\$ (21,056)	\$	(366)	\$	33
2022	(14,692)		(364)		34
2023	(1,853)		102		75
2024	2,584		203		82
2025	0		(24)		68
Future	0		0		116

*Actuarial Assumptions* – The significant actuarial assumptions used to measure the total pension liability are as follows:

Actuarial valuation date	June 30, 2018
Actuarial roll forward date	June 30, 2019
Actuarial cost method	Entry age normal
Investment rate of return	7.5%
Projected Salary increases	2.7-7.2% for Pensions *
Inflation	2.3%
Permanent benefit increase	Included for pensions *
Mortality rates	2017 SRA Scale U-MP for
	pensions & health insurance
	premium benefit
Recovery rates	2012 GLDT for long term disability
Healthcare cost trend rate	Not Applicable

<sup>\*</sup> Not applicable for OPEB

Actuarial assumptions used in the June 30, 2018, valuation were based on the results of an actuarial experience study for the fire-year period ended June 30, 2016.

The long-term expected rate of return on ASRS pension plan investments was determined to be 7.50 percent using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset

allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class of ASRS are summarized in the following table:

	Target	<b>Long-Term Expected</b>
Asset Class	Allocation	Real Rate of Return
Equity	50%	6.09%
Credit	20%	5.36%
Real Estate	20%	5.85%
Interest rate sensitive bonds	10%_	1.62%
Total	100%_	<u>18.92%</u>

Discount Rate – The discount rate used to measure the ASRS total pensions liability was 7.5 percent. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be made based on the actuarially determined rates based on the ASRS Board's funding policy, which establishes the contractually required rate under Arizona Statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future payment of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension/OPEB liability.

Sensitivity of the District's Proportionate Share of the ASRS Net Pension Liability in the Discount Rate – The following table presents the District's proportionate share of the net pension liability calculated using the discount rate of 7.5 percent, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percent point lower (6.5 percent) or 1 percent point higher (8.5 percent) than the current rate.

	Current			
	1% Decrease	Discount Rate	1% Increase	
	6.50%	7.50%	8.50%	
Net Insurance Premium				
Benefit Liability	<u>\$ 4.428</u>	<u>\$ (835)</u>	\$ (109,912)	
Net Long-Term				
Disability Benefit	\$ 2,156	<u>\$ 1,948</u>	<u>\$ 1,746</u>	
The district's proportionate share of the net pension liability	<u>\$ 610,935</u>	<u>\$ 429,259</u>	<u>\$ 277,425</u>	

**Pension Plan Fiduciary Net Position** – Detailed information about the pension plan's fiduciary net position is available in the separately issued ASRS financial report.

#### B. Public Safety Personnel Retirement System

*Plan Description* – The District entered into a Joinder Agreement with the Arizona State Public Safety Personnel Retirement System (PSPRS), an agent multiple-employer defined benefit pension plan, and an agent multiple-employer defined benefit health insurance premium plan to all full-time personnel engage in fire suppression or hazardous duty activities and/or fire support. A nine-member board known as the Board of Trustees and the participating local boards govern the PSPRS according to the provisions of A.R.S. Title 38, Chapter 5, Article 4.

District public safety employee's who became PSPRS members before July 1, 2017 participate in the agent plans, and those who became members on or after July 1, 2017, participate in the cost-sharing plans (PSPRS Tier 3 Risk Pool). A defined contribution plan is only available to those members who became a member on or after January 1, 2012.

The PSPRS issues a publicly available financial report that includes their financial statements and required supplementary information of PSPRS. The reports are available on the PSPRS Web site at <a href="https://www.psprs.com">www.psprs.com</a> or may be obtained by writing to Public Safety Personnel, 3010 E. Camelback Road. Suite 200, Phoenix, Arizona 85016 or calling (602) 255-5575

**Benefits Provided** – The PSPRS provides retirement, health insurance premium supplement, disability, and survivor benefits. State statute establishes benefit terms. Retirement commences the first day of the month following termination of employment. Retirement, disability, and survivor benefits are calculated on the basis of age, average monthly compensation, and service credit as follows:

#### TIER 1 – Members prior to December 31, 2011

- 1. 20 years of credited service: 50% of the average monthly benefit compensation for the first 20 years of service.
- 2. Age 62 with 15 years of service, or 20 years of service with less than 20 years of credited service: 50% of the average monthly benefit compensation for the first 20 years of credited service. The pension is reduced by 4% per year for each year of credited service under 20 years.
- 3. 20 to 24.99 years of credited service: 50% of the average monthly benefit compensation for the first 20 years of credited service plus 2% of the average monthly benefit compensation for each year of credited service between 20 and 24.99 years.
- 4. 25 or more years of credited service: 50% of the average monthly benefit compensation for the first 20 years of credited service plus 2.5% of the average monthly benefit compensation for each year of credited service above 20 years up to a maximum of 80% of the average monthly benefit.

#### TIER 2 – Members joining between January 1, 2012 and June 30, 2017

- 1. Age 52.5 with 15 years of credited service but less than 25 years: average monthly benefit compensation times a multiplier that varies by years of service, from 1.5% to 2.5% per year of service, times the number of years of service.
- 2. Age 52.5 with 25 years of credited service: 62.5% of the average monthly benefit compensation. Benefits will be reduced by 4% for each year of credited service under 25 years.
- 3. 25 or more years of credited service: 62.5% of the average monthly benefit compensation for the first 25 years of credited service plus 2.5% of the average monthly benefit compensation for each year of credited service above 25 years up to a maximum of 80% of the average monthly benefit compensation. The pension is reduced by 4% for each year of credited service under 25 years with a pro-rata reduction for any fractional years.

#### TIER 3 – Members joining July 1, 2017 or after

- 1. Age 55 with 15 or more years of credited service: average monthly benefit compensation times a multiplier that varies by years of service from 1.5% to 2.5% per year of service, times the number of years of service up to a maximum of 80% of the average monthly benefit compensation.
- 2. An individual who became a member o or after July 1, 2017, and reaches age 52,5 with at least 15 years of credited service may take an early retirement; however, the amount of his or her retirement benefit is actuarially reduced.

This group of members will enroll in a hybrid plan, which has elements of both a defined benefit and defined contribution plan. Employees who are part of this group may also elect to participate in a defined contribution plan in lieu of the hybrid plan. If enrolling in the hybrid plan, benefits (defined benefit portion only) commence on the first day of the month following termination of employment.

"Average Monthly Benefit Compensation" is defined differently for each tier above. The definitions are as follows:

Tier 1- is the 36 consecutive months of highest compensation within the last 20 years of service.

Tier 2- is the 60 consecutive months of highest compensation within the last 20 years of service.

Tier 3- is the 60 consecutive months of highest compensation within the last 15 years of service.

Disability benefits are calculated as follows:

Accidental Disability Retirement: 50% of average monthly compensation, or

normal pension, whichever is greater.

Catastrophic Disability Retirement: 90% of average monthly compensation for

the first 60 months. Thereafter, the benefit is the greater of 62.5% of the average monthly compensation or the members

accrued normal pension.

Ordinary Disability Retirement: A percentage of normal pension on

employee's credited service (maximum 20

years divided by 20).

Survivor benefits are paid on behalf of an active member in the amount of 80% of the pension based on the calculation for an accidental disability retirement. If the member was killed in the line of duty, the benefit is 100% of the member's average monthly compensation. The benefit amount is allocated to the surviving spouse and, if applicable, eligible children. If there is no

surviving spouse, and there is at least one eligible child, the guardian of the eligible child(ren) are the recipients of the benefit. If there is no surviving spouse or eligible child(ren), the member's named beneficiary on file will receive the member's accumulated contributions. Benefits are paid on behalf of inactive, non-retired member to the member's named beneficiary in the mount of member's accumulated contributions. Death benefits are paid on behalf of a retired member in a manner similar to an active member. The surviving spouse (if married for at least two consecutive years at the time of the member's death) will receive 80% of the members pension benefit for lifetime. The surviving children and guardian provisions are the same as those regarding active members, with the exception that the percentages received are based upon the pension amount as opposed to the amounts referenced above for active members. If there is no surviving spouse or eligible child(ren), the member's named beneficiary on file will receive the member's accumulated contributions less the pension payment made to the member.

Health insurance premium benefits are available to retired or disabled members with 5 years of credited service. The benefits are payable only with respect to allowable health insurance premiums for which the member is responsible. Benefits range from \$150 per month to \$260 per month depending on the age of the member and dependents.

**Employees covered by benefit terms** – At June 30, 2019, the following employees were covered by the agent pension plan's benefit terms:

**PSPRS** 

	1 51	<u>KS</u>
	<b>Pension</b>	<u>OPEB</u>
Inactive employees or beneficiaries currently receiving benefits	6	6
Inactive employees entitled to but not yet receiving benefits		
DROP	10	10
	0	0
Active employees	<u>36</u>	<u>36</u>
Total	<u>52</u>	<u>52</u>

Contributions – State statues establish the pension contribution requirements for active PSPRS employees. In accordance with state statutes, annual actuarial valuations determine employer contribution requirements for PSPRS pension and health insurance premium benefits. The combined active members and employer contribution rates are expected to finance costs of benefits employees earn during the year, with an additional amount to finance any unfunded

liability. Contribution rates for the year ended June 30, 2020, are indicated below. Rates are a percentage of active members' annual covered payroll.

	Active member	District	Health insurance
	Pension	Pension	Premium benefit
A	7.650/		
Active members - pension	7.65%		
District:			
Pension	7.65%	18.77%	0.16%
Tier 3 Risk Pool	9.21%	9.21%	0.14%

District contributions to the plans for the year ended June 30, 2020, were:

	Ne	et pension	Ne	Net OPEB		
PSPRS	\$	313,926	\$	4,899		

Pension Liability – The net assets and net liabilities were measured as of June 30, 2019, and the total liability used to calculate the net asset or liability was determined by an actuarial valuation assumptions based on the results of an actuarial experience study for the 5-year period ended June 30, 2016, including decreasing the investment rate of return from 7.5% to 7.4%, decreasing the wage inflation from 4% to 3.5%, and updating mortality, withdrawal, disability, and retirement assumptions. The total pension liabilities for PSPRS also reflect changes of benefit terms for legislation that changed benefit eligibility and multipliers for employees who became members between January 1, 2012 and June 30, 2017, and a court decision that decreased the contribution rates for the employees who became members before July 20, 2011. The court decision will also affect the PSPRS net pension liabilities measured as of June 20, 2018, because of refunds of excess member contributions. The changes in the District's PSPRS net pension liabilities as a result of the refunds is not known.

At June 30, 2020 the District reported the following assets and liabilities:

	Net pension	Net OPEB		
	(asset) liability	(asset) liability		
PSPRS	\$ 986,079	\$ (96,338)		

Actuarial assumptions – The significant actuarial assumptions used to measure the total pension/OPEB liability are as follows:

Actuarial valuation date	June 30, 2019
Actuarial cost method	Entry Age Normal
Actuarial Assumptions:	
Investment rate of return	7.30%
Wage inflation	3.5% for pensions/not applicable for OPEB
Price inflation	2.5% for pensions/not applicable for OPEB
Cost-of-living adjustment	1.75% for pensions/not applicable for OPEB
Permanent benefit increase	Included for pensions/not applicable for OPEB
Mortality rates	PUB-S-2010 tables
Healthcare cost trend rate	Not applicable

Actuarial assumptions used in the June 30, 2019 valuation were based on the results of an actuarial experience study for the 5-year period ended June 30, 2016.

The long-term expected rate of return on PSPRS pension plan investments was determined to be 7.30 using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

Target Allocation	Long-Term Expected Real Rate of Return *
2%	0.25%
4%	4.01%
5%	3.00%
9%	6.75%
12%	4.01%
16%	5.36%
10%	4.50%
16%	8.40%
14%	5.00%
<u>16%</u>	4.75%
<u>100%</u>	
	2% 4% 5% 9% 12% 16% 10% 16% 14%

*Discount Rates* – At June 30, 2019, the discount rate used to measure the PSPRS total pension/OPEB liabilities was 7.3%, which was a decrease of .1% from the discount rate used as of June 30, 2018. The projection of cash flows used to determine the PSPRS

discount rates assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the actuarially determined contribution rate and the member rate. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension/OPEB liability.

Pension/OPEB
Changes in the Net Pension/OPEB Liability

	Total Pension Liability	Pension Increase (Decrease) Plan Fiduciary Net Position	Net Pension Liability	Healti Total OPEB <u>Liability</u>	h insurance premium ber Increase (Decrease) Plan Fiduciary Net Position	Net OPEB Liability
Balances At June 30, 2019	\$ 5,803,066	\$ 4,817,667	\$ 985,399	\$ 124,911	\$ 182,850	\$ (57,939)
Changes for the current year:						
Service Cost	454.054	0	454,054	7,958	0	7,958
Interest on the total pension liability	456,229	0	456,229	9,801	0	9,801
Changes of benefit terms	0	0	0	0	0	0
Differences between expected and actual						
experience in the measurement of the						
total liability	(400,800)	0	(400,800)	(43,635)	0	(43,635)
Change of assumptions or other inputs	266,791	0	266,791	3,037	0	3,037
Contributions – Employer	0	313,926	(313,926)	0	4,899	(4,899)
Contributions – Employee	0	198,246	(198,246)	0	0	0
Net investment income	0	269,919	(269,919)	0	10,028	(10,028)
Benefit payments, including refunds of						
employee contributions	(183,731)	(183,731)	0	(858)	(858)	0
Hall/Parker Settlement	0	0	0	0	0	0
Administrative Expense	0	(5,690)	5,690		(173)	173
Other changes	0	(807)	807	0	806	(806)
Net Changes	592,543	591,863	680	(23.697)	14,702	(38,399)
Balances at June 30, 2020	\$ 6,395,609	\$ 5.409.530	\$ 986.079	\$ 101.214	\$ 197,552	\$ (96,338)

Sensitivity of the District's net pension liability to changes in the discount rate – The following table presents the District's net pension/OPEB liability calculated using the discount rates noted above, as well as what the District's net pension/OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1% Decrease	Discount Rate	1% Increase
	6.30%	7.30%	8.30%
Net OPEB liability	\$ (79,838)	\$ (96,338)	\$ (109,912)
Net pension liability	\$ 2,142,646	\$ 986,079	\$ 74,896

**Pension plan fiduciary net position** – Detailed information about the pension plan's fiduciary net position is available in the separately issued PSPRS financial report. The report is available on the PSPRS website at <a href="https://www.psprs.com">www.psprs.com</a>.

**Pension expense and deferred outflows/inflows of resources** – For the year ended June 30, 2020, the District recognized pension expense for PSPRS of \$ 783,491 and \$(23,697) as OPEB expense.

At June 30, 2020, the District reported deferred outflow and inflows of resources related pensions and OPEB from the following sources:

		Pe	nsion		Health Insurance Premium Benefit					
	O	Deferred utflows of Resources		red Inflows Resources	Out	ferred flows of sources	Deferred Inflows of Resources			
Differences between expected and actual										
experience	\$	281,906	\$	616,941	\$	0	\$	55,546		
Changes of assumption or other inputs		495,981		0		2,821		5,624		
Net difference between project and actual										
earnings on pension plan investments		75,820		0		735		0		
Contributions subsequent to the measurement date		512,762		0		4,899		0		
Total	\$	1.366,469	\$	616,941	\$	8.455	\$	61,170		

The amounts reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2020. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

		Pension		OPEB
	N	et Deferred	N	et Deferred
	C	Outflows of	]	Inflows of
	]	Resources	]	Resources
Year Ending June 30:				
2021	\$	109,236	\$	(5,079)
2022		57,518		(5,081)
2023		91,425		(3,775)
2024		33,137		(3,918)
2025		3,891		(4,647)
Thereafter		(58,441)		(35,114)
	\$	236,766		\$ (57.614)

#### NOTE 20- PREPAID EXPENSES

Prepaid expenses at June 30, 2020 were \$230,216 and consist of prepaid debt service obligations expected to be incurred in the following fiscal year.

#### NOTE 20 - SUBSEQUENT EVENTS

On September 11, 2020, the District was awarded a grant thru FEMA. This grant was the 2019 Staffing for Adequate Fire & Emergency Response (SAFER) in the amount of \$2,463,240 to be expended over the next three years.

Management has evaluated subsequent events and does not know of any additional comments or disclosures that should be made thru the date of this report.

## REQUIRED SUPPLEMENTARY INFORMATION

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# AVRA VALLEY FIRE DISTRICT REQUIRED SUPPLEMENTARY INFORMATION BUDGETARY COMPARISION SCHEDULE - GENERAL FUND FOR THE YEAR ENDED JUNE 30, 2020

Exhibit G

	Rudgeted	Amounts		Variance with Final Budget Positive
	Original	Final	Actual	(Negative)
Revenues:	<u> </u>	1 11141	1 locati	(1 (ogaarro)
Property Taxes	\$ 1,714,486	\$ 1,714,486	\$ 1,709,581	\$ (4,905)
Fire District Assistance	342,897	342,897	341,364	(1,533)
Fees for Service	1,348,265	1,348,265	1,393,904	45,639
Capital Grants	700,000	700,000	682,630	(17,370)
Operating Grants	50,000	50,000	27,858	(22,142)
Interest	-	-	1,253	1,253
Miscellaneous			32,929	32,929
Total Revenues	4,155,648	4,155,648	4,189,519	33,871
Expenditures:				
Current:				
Public Safety:				
Personnel	2,925,000	2,925,000	2,825,730	99,270
Materials and Supplies	596,534	596,534	825,673	(229,139)
Administration	68,950	68,950	22,921	46,029
Capital Outlay	915,164	915,164	412,374	502,790
Total Expenditures	4,505,648	4,505,648	4,086,698	418,950
Excess (Deficiency) of				
Revenues over Expenditures	(350,000)	(350,000)	102,821	452,821
	(2.20.000)	(2.20.000)		
Net Change in Fund Balances	(350,000)	(350,000)	102,821	452,821
Fund Balances at Beginning of Year	350,000	350,000	526,216	176,216
Fund Balances at End of Year	\$ 0	\$ 0	\$ 629,037	\$ 629,037

#### AVRA VALLEY FIRE DISTRICT NOTES TO BUDGETARY COMPARISON SCHEDULE FISCAL YEAR ENDED JUNE 30, 2020

#### NOTE 1 – BUDGETARY REQUIREMENTS AND BASIS OF ACCOUNTING

In accordance with the Arizona Revised Statutes, the District is required to adopt an annual operating budget no later than August 1<sup>st</sup>. The budget is adopted on a basis consistent with generally accepted accounting principles and appropriations lapse at year-end.

#### NOTE 2 - OVER-EXPENDITURE OF BUDGET LINE ITEMS

The District over-spent a line item. This item was Materials & Supplies in the amount of \$ 229,139. This was due in part to grant monies accounted for in other categories.

The legal compliance of budgeting for Special Districts in Arizona is at the fund level. The District did not overspend the budget at the fund level.

## AVRA VALLEY FIRE DISTRICT Schedule of Changes in the District's Net Pension Liability and Related Ratios Agent Plans (PSPRS) Last Ten Fiscal Years

Year Ended June 30, 2020

**PSPRS** 

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RSI-1

Reporting Year Measurement Date		2020 (2019)		2019 (2018)		2018 (2017)		2017 (2016)		2016 (2015)		2015 (2014)	2014 THROUGH 2011
Total Pension Liability													Information
Service Cost	\$	454,054	\$	407,974	\$	418,910	\$	361,166	\$	243,114	\$	236,448	not available
Interest on total pension liability	•	456,229	·	380,303	•	357,117	·	291,033	•	251,945	·	187,814	
Changes of benefit terms		, -		, -		40,845		303,456		, -		21,731	
Difference between expected and actual													
experience in the measurement of the													
pension liability		(400,800)		163,885		(345,958)		4,069		66,867		333,382	
Changes of assumptions or other inputs		266,791		-		77,781		212,077		-		207,504	
Benefit payments including refund of													
employee contributions		(183,731)		(168,671)		(162,463)		(130,615)		(115,408)		(231,106)	
Net change in pension liability		592,543		783,491		386,232		1,041,186		446,518		755,773	
Total pension liability - beginning		5,803,066		5,019,575		4,633,343		3,592,157		3,145,639		2,389,866	
Total pension liability - ending (a)	\$	6,395,609	\$	5,803,066	\$	5,019,575	\$	4,633,343	\$	3,592,157	\$	3,145,639	
Plan Fiduciary net position													
Contributions - employer	\$	313,926	\$	355,853	\$	237,565	\$	239,062	\$	174,206	\$	173,189	
Contributions - employee		198,246		207,540		225,134		213,270		176,956		139,769	
Net investment income		269,919		304,272		452,781		20,638		116,873		355,692	
Benefit payments, including refunds of													
employee contributions		(183,731)		(168,671)		(162,463)		(130,615)		(115,408)		(231,106)	
Hall/Parker Settlement		-		(136,447)		-		-		-		-	
Pension plan administrative expense		(5,690)		(5,331)		(4,406)		(3,369)		(3,235)		-	
Other changes		(807)		(39,352)		(155,265)		(60,473)		(2,591)		42,118	
Net change in plan fiduciary net position		591,863		517,864		593,346		278,513		346,801		479,662	
Plan fiduciary net position - beginning		4,817,667		4,299,803		3,706,457		3,427,944		3,081,143		2,601,481	
Plan fiduciary net position - ending (b)	\$	5,409,530	\$	4,817,667	\$	4,299,803	\$	3,706,457	\$	3,427,944	\$	3,081,143	

## AVRA VALLEY FIRE DISTRICT Schedule of Changes in the District's Net Pension Liability and Related Ratios Agent Plans (PSPRS) Last Ten Fiscal Years Year Ended June 30, 2020

RSI-1
PSPRS

FISC	AL YEAR
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Reporting Year Mesurement Date	2020 (2019)	2019 (2018)	2018 (2017)	2017 (2016)	2016 (2015)	2015 (2014)	2014 THROUGH 2011
District's net pension liability - ending (a) - (b	986,079	\$ 985,399	\$ 719,772	\$ 926,886	\$ 164,213	\$ 64,496	
Plan fiduciary net position as a percentage of the total pension liability	84.58%	83.02%	85.66%	80.00%	95.43%	97.95%	
Covered-employee payroll \$	1,889,199	\$ 1,940,884	\$ 1,933,133	\$ 1,924,165	\$ 1,622,093	\$ 1,240,324	
District's net pension liability as a percentage of covered-employee payroll	52.20%	50.77%	37.23%	48.17%	10.12%	5.20%	

## AVRA VALLEY FIRE DISTRICT Schedule of Changes in the District's Net OPEB Liability and Related Ratios Agent Plans ( PSPRS) Last Ten Fiscal Years Year Ended June 30, 2020

RSI-2

#### **OPEB**

#### FISCAL YEAR

Reporting Year Measurement Date		2020 (2019)		2019 (2018)		2018 (2017)	2017 (2016)	2016 (2015)	2015 (2014)	2014 THROUGH 2010
Total OPEB Liability							Information	Information	Information	Information
Service Cost	\$	7,958	\$	8,540	\$	7,733	not available	not available	not available	not available
Interest on total OPEB liability	Ψ	9,801	Ψ	9,454	Ψ	8,932	not available	not available	not available	not available
Changes of benefit terms		-		-		3,575				
Difference between expected and actual experience in the measurement of the						2,213				
OPEB liability		(43,635)		(15,198)		(2,485)				
Changes of assumptions or other inputs		3,037		-		(7,142)				
Benefit payments including refund of										
employee contributions		(858)		(2,743)		(1,972)	1	- <u></u>		
Net change in OPEB liability		(23,697)		53		8,641		-	-	
Total pension liability - beginning		124,911		124,858		116,217				
Total pension liability - ending (a)	\$	101,214	<u>\$</u>	124,911		124,858	\$ -	- \$	- \$ -	
Plan Fiduciary net position										
Contributions - employer	\$	4,899	\$	4,246	\$	2,378				
Contributions - employee		-		-		_				
Net investment income		10,028		11,884		17,899				
Benefit payments, including refunds of										
employee contributions		(858)		(2,743)		(1,972)				
OPEB plan administrative expense		(173)		(181)		(159)				
Other changes		806								
Net change in plan fiduciary net position		14,702		13,206		18,146	-	-	-	
Plan fiduciary net position - beginning		182,850		169,644		151,498			-	
Plan fiduciary net position - ending (b)	\$	197,552	\$	182,850	\$	169,644	\$ -	\$ -	\$ -	

## AVRA VALLEY FIRE DISTRICT Schedule of Changes in the District's Net OPEB Liability and Related Ratios Agent Plans ( PSPRS) Last Ten Fiscal Years Year Ended June 30, 2020

FISCAL YEAR

RSI-2 OPEB

Reporting Year Mesurement Date	2020 (2019)	2019 (2018)	2018 (2017)	2017 (2016)	2016 (2015)	2015 (2014)	2014 THROUGH 2010
District's net OPEB liability - ending (a) - (b)	\$ (96,338)	\$ (57,939)	\$ (44,786)	\$ -	\$ -	\$ -	

Plan fiduciary net position as a percentage of the total OPEB liability	f	195.18%	146.38%	135.87%
Covered-employee payroll	\$	1,889,199	\$ 1,940,884	\$ 1,933,133
District's net OPEB liability as a percentage of covered-employee payroll		-5.10%	-2.99%	-2.32%

#### AVRA VALLEY FIRE DISTRICT Schedule of Pension Contributions Year Ended June 30, 2020

RSI-3

**PSPRS - Pension** 

		2020 easurement ate (2019)	2019 Measurement Date (2018)		2018 Measurement Date (2017)		2017 Measurement Date (2016)		2016 Measurement Date (2015)		2015 Measurement Date (2014)		2014 through 2010
Actuarially determined contribution District's contributions in relation to the	\$	313,926	\$	355,853	\$	237,565	\$	239,062	\$	174,206	\$	173,189	Information not
actuarially determined contribution		313,926		355,853		237,565		239,062		174,206		173,189	available
District's contribution deficiency (excess)	\$	-	\$	_	\$	_	\$	-	\$	-	\$	-	
District's covered-employee payroll	\$	1,889,199	\$	1,940,884	\$	1,933,133	\$	1,924,165	\$	1,622,093	\$	1,240,324	
District's contributions as a percentage of covered-employee payroll		16.62%		18.33%		12.29%		12.42%		10.74%		13.96%	

#### AVRA VALLEY FIRE DISTRICT Schedule of OPEB Contributions Year Ended June 30, 2020

RSI-4

**PSPRS - OPEB** 

	 2020 easurement Date (2019)	 2019 easurement Date (2018)	 2018 easurement Date (2017)	2017 Measurement Date (2016)	2016 Measurement Date (2015)	2015 Measurement Date (2014)	2014 through 2010
Actuarially determined contribution District's contributions in relation to the	\$ 4,899	\$ 4,246	\$ 2,378	Information not	Information not	Information not	Information not
actuarially determined contribution	4,899	 4,246	2,378	available	available	<u>available</u>	available
District's contribution deficiency (excess)	\$ <u>-</u>	 	 <del>-</del>				
District's covered-employee payroll	\$ 1,889,199	\$ 1,940,884	\$ 1,933,133				
District's contributions as a percentage of covered-employee payroll	0.26%	0.22%	0.12%				

#### AVRA VALLEY FIRE DISTRICT Schedule of Pension Contributions Year Ended June 30, 2020

RSI-5

**ASRS - Pension** 

AGNO - I CHSIGH		2020 asurement ate (2019)	rement Measurement		2018 Measurement Date (2017)		2017 Measurement Date (2016)		2016 Measurement Date (2015)		2015 Measurement Date (2014)		2014 through 2011
Actuarially determined contribution  District's contributions in relation to the	\$	35,607	\$	32,683	\$	33,620	\$	33,935	\$	22,358	\$	22,963	Information not
actuarially determined contribution		35,607		32,683		33,620		33,935		22,358		22,963	available
District's contribution deficiency (excess)	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	
District's covered-employee payroll	\$	298,220	\$	303,088	\$	280,176	\$	294,538	\$	192,080	\$	198,115	
District's contributions as a percentage of covered-employee payroll		11.94%		10.78%		12.00%		11.52%		11.64%		11.59%	

#### AVRA VALLEY FIRE DISTRICT Schedule of OPEB Contributions Year Ended June 30, 2020

RSI-6

**ASRS - Health Insurance Premium Benefit** 

7.G.T.G. T. G.T. T. G.T. G.T. G.T. G.T.		2020 Measurement Date (2019)		2019 Measurement Date (2018)		2018 asurement ate (2017)	2017 Measurement Date (2016)	2016 Measurement Date (2015)	2015 Measurement Date (2014)	2014 through 2011
Actuarially determined contribution District's contributions in relation to the	\$	1,429	\$	1,319	\$	1,746				
actuarially determined contribution		1,429		1,319		1,746				
District's contribution deficiency (excess)	\$	_	\$		\$	_				
District's covered-employee payroll	\$	298,220	\$	303,088	\$	280,176				
District's contributions as a percentage of covered-employee payroll		0.48%		0.44%		0.62%				

<sup>\*-</sup>Fiscal year 2018 was the 1st year of implementation, therefore prior yers are not displayed.

#### AVRA VALLEY FIRE DISTRICT Schedule of OPEB Contributions Year Ended June 30, 2020

RSI-7

ASRS - Long-Term Disability	 2020 surement te (2019)	2019 Measurement Date (2018)		2018 Measurement Date (2017)		2017 Measurement Date (2016)	2016 Measurement Date (2015)	2015 Measurement Date (2014)	2014 through 2011
Actuarially determined contribution District's contributions in relation to the	\$ 497	\$	480	\$	437				Information not
actuarially determined contribution	497		480		437				available
District's contribution deficiency (excess)	\$ 	\$		_\$_					
District's covered-employee payroll District's contributions as a percentage of	\$ 298,220	\$	303,088	\$	280,176				
covered-employee payroll	 0.17%		0.16%		0.16%				

<sup>\*-</sup>Fiscal year 2018 was the 1st year of implementation, therefore prior years are not displayed.

#### AVRA VALLEY FIRE DISTRICT

#### Schedule of Proportionate Share of the Net Pension Liability (ASRS)

#### Last Ten Fiscal years Year Ended June 30, 2020

			·			RSI-8
ASRS - Pension Reporting Year Measurement Year	2020 (2019)	2019 (2018)	2018 (2017)	2017 (2016)	2016 (2015)	2015 (2014)
District's proportion of net pension liability (asset)	0.00295%	0.00302%	0.00320%	0.00334%	0.00235%	0.00232%
District's proportionate share of the net pension liability (asset)	\$ 429,259	\$ 421,184	\$ 497,498	\$ 539,110	\$ 365,996	\$ 342,490
District's covered-employee payroll	\$ 298,220	\$ 303,088	\$ 280,176	\$ 294,538	\$ 192,080	\$ 198,115
District's proportionate share of the net pension liability (asset) as a percentage of its covered-employee payroll	143.94%	138.96%	177.57%	183.04%	190.54%	172.87%
Plan fiduciary net position as a percentage of the total pension liability	73.24%	73.00%	69.92%	67.06%	68.35%	69.49%

<sup>\*-</sup>Fiscal year 2015 was the 1st year of implementation, therefore prior yearss are not displayed.

## AVRA VALLEY FIRE DISTRICT Schedule of Proportionate Share of the Net OPEB Liability (ASRS) Last Ten Fiscal Years Year Ended June 30, 2020

RSI-9

ASRS - OPEB	2020	2019	2018	2017	2016	2015
	Measurement	Measurement	Measurement	Measurement	Measurement	Measurement
	Date (2019)	Date (2018)	Date (2017)	Date (2016)	Date (2015)	Date (2014)
District's proportion of net OPEB liability (asset)	0.00302%	0.00307%	0.00324%			
District's proportionate share of the net OPEB liability (asset)	(835)	(1,105)	(1,764)			
District's covered-employee payroll	298,220	303,088	280,176			
District's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payroll		-0.36%	-0.63%			
Plan fiduciary net position as a percentage of the total OPEB liability	101.62%	102.00%	69.92%			

<sup>\*-</sup>Fiscal year 2018 was the 1st year of implementation, therefore prior years are not displayed.

## AVRA VALLEY FIRE DISTRICT Schedule of Proportionate Share of the Net OPEB Liability (ASRS) Last Ten Fiscal Years Year Ended June 30, 2020

RSI-10

#### **ASRS - LTD**

	2020 asurement ate (2019)	_	2019 easurement ate (2018)	2018 asurement ate (2017)	2017 Measurement Date (2016)	2016 Measurement Date (2015)	2015 Measurement Date (2014)
District's proportion of net OPEB liability (asset)	0.00299%		0.00307%	0.00321%			
District's proportionate share of the net OPEB liability (asset)	\$ 1,948	\$	1,583	\$ 1,164			
District's covered-employee payroll	\$ 298,220	\$	303,088	\$ 280,176			
District's proportionate share of the net OPEB liability (asset) as a percentage of its covered-employee payroll	0.65%		0.52%	0.42%			
Plan fiduciary net position as a percentage of the total OPEB liability	72.85%		78.00%	69.92%			

<sup>\*-</sup>Fiscal year 2018 was the 1st year of implementation, therefore prior yrars are not displayed.

#### AVRA VALLEY FIRE DISTRICT NOTES TO PENSION PLAN SCHEDULES FISCAL YEAR ENDED JUNE 30, 2020

Actuarial determined contribution rates for PSPRS are calculated as of June 30 two years prior to the end of the fiscal year in which contributions are made. The actuarial methods and assumptins used to establish the contribution requirements are as follows:

Actuarial cost method: Entry age Normal

Amortization method: Level percent-of-pay, closed

Remaining amortization period: 20 years; if the actuarial value of assets exceeded the actuarial accrued liability, the excess was amortized over

an open period of 20 years and applied as a credit to reduce the normal cost which otherwises would be payable.

Asset valuation method: 7-year smoothed market value; 80%/120% market corridor

Wage growth: In the 2014 actuarial valuation, wage growth was decreased from 4.5% to 4.0 - 8.0%. In the 2014 actuarial valuation,

wage growth was decreased from 4.5% to 4.0%. In the 2013 actuarial valuation, wage growth was decreased from 5.0% to 4.5%

Projected Salary Increases: In the 2017 actuarial valuation, projected salary increases were decreased from 4.0%-8.0% to 3.75%-7.5%.

In the 2014 actuarial valuation, projected salary increases were decreased from 4.5%-8.5% to 4.0%-8.0%. In the 2013 actuarial valuation, projected salary increases were decreased from 5.0%-9.0( to 4.5%-8.5%

In the 2017 actuarial valuation, the investment rate of return was decreased from 7.5% to 7.4%. In the 2016 actuarial

valuation the investment rate of return was decreased from 7.85% to 7.5%. In the 2013 actuarial valuation, the

investment rate of return was decreased from 8.0% to 7.85%.

Retirement age: Experience-based table of rates that is specific to the type of eligibility condition. Last updated for the 2012

valuation pursuant to an experience study of the period July 1, 2006 - June 30, 2011.

Mortality: In the 2017 actuarial valuation, changed to RP-2014 tables, with 75% of MP-2016 fully generational projection scales

RP-2000 mortality table (adjusted by 105% for both males and females)

Assumed future permanent

benefit increases:

Members retiring on or before July 1, 2011: 2% of overall average benefit compounded annually. All members receive the same dollar amount of increase. Members retired on or after August 1, 2011: 0.5% of overall average benefit compounded annually.

All members receive the same dollar amount of increase.

Arizona courts have ruled that provisions of a 2011 law changing the mechanism for funding permanent pension benefit increases and increased employee pension contribution rates were unconstitutional or a breach of contract because those provisions apply to individuals who were members as of the law's effective date. As a result, PSPRS changed benefit terms to reflect the prior mechanism for funding permanent behefit increases for those members and revised actuarial assumptions to explicitly value future permanent benefit increases. PSPRS also reduced those members' employee contribution rates. These changes are reflected in the plans' pension liabilities for fiscal year 2015 (measurement date 2014) for members who were retired as of the law's effective date and fiscal year 2018 (measurement date 2017) for members who retired or will retire after the law's effectTheseive date. Changes also increased the PSPRS-required pension contributions beginning in fiscal year 2016 for members who were retired as of the law's effective date. These changes will increase the PSPRS-required contributions beginning in fiscal year 2019 for members who retired or will retire after the law's effective date. Also, the District refunded excess employee contributions to PSPRS members. PSPRS allowed the District to reduce its actual employer contributions for the refund amounts. As a result, the District pension contributions were less than the actuarially or statutorily determined contributions for 2018 and 2019.

## IS

## OTHER SUPPLEMENTARY INFORMATION

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#### AVRA VALLEY FIRE DISTRICT ANNUAL REPORT INFORMATION FISCAL YEAR ENDED JUNE 30, 2020

AZ Revised Statutes (ARS) requires certain additional information be attached to the audit report to comply with ARS 48-251 & 48-253 as required to meet the requirements of the AZ "Annual Report" of Special Districts. This information is included as other supplementary information.

#### **REGULAR FIRE BOARD MEETINGS:**

<u>Date</u>	<u>Time</u>	<u>Location</u>
July 26, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
August 23, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
Sept. 27, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
October 25, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
November 22, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
December 27, 2019	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
January 24, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
February 28, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
March 20, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
April 24, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
May 22, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ
June 26, 2020	8:00 A.M	Station 194, 21021 E Homestead Dr, Red Rock, AZ

#### **BOARD MEMBERS:**

Name	Business Phone Number	<u>Position</u>
Luis Castaneda, Jr	520-682-3255	Chairman
Sara Bauer	520-682-3255	Vice-Chairman
Thomas Armendarez	520-682-3255	Director
Eric Neilson	520-682-3255	Clerk
James Haffner	520-682-3255	Director

#### **LOCATION OF POSTING OF MEETING NOTICES (all meetings):**

District Website

#### **LEGAL DESCRIPTION OF BOUNDARY CHANGES:**

Duane & Barbara Wirth Parcel # 410-05-014G	Camelback Associates Parcel # 410-05-015B
Camelback Associates Parcel # 410-05-012G	Camelback Associates Parcel # 410-05-016A
Camelback Associates Parcel # 410-05-015A	Camelback Associates Parcel # 410-05-016B

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# AVRA VALLEY FIRE DISTRICT GOVERNMENT AUDIT STANDARDS

June 30, 2020

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#### SAUNDERS COMPANY, LTD

JAMES H. SAUNDERS, CPA, CFE, CGFM, PI. TRICIA E. SAUNDERS, PI.

CERTIFIED PUBLIC ACCOUNTANT
CERTIFIED FRAUD EXAMINER
CERTIFIED GOVERNMENT FINANCIAL MANAGER
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Arizona Society of Certified Public Accountants

Arizona Association of Licensed Private Investigators

International Association of Certified Fraud Examiners
Arizona Association of Certified Fraud Examiners

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

To the Governing Board Avra Valley Fire District Marana, Arizona

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Avra Valley Fire District, Marana, Arizona, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 28, 2021.

#### **Internal Control over Financial Reporting**

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

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

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

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Independent Auditor's Report on Internal Control... June 30, 2020 Page 2

#### **Compliance and Other Matters**

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

#### **Purpose of this Report**

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

## Saunders Company, Ltd.

Glendale, Arizona January 28, 2021

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#### SAUNDERS COMPANY, LTD

JAMES H. SAUNDERS, CPA, CFE, CGFM, PI. TRICIA E. SAUNDERS, PI.

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International Association of Certified Fraud Examiners Arizona Association of Certified Fraud Examiners

## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH STATE OF ARIZONA FIRE DISTRICT REGULATORY REQUIREMENTS

To the Governing Board Avra Valley Fire District Marana, Arizona

#### **Report on Compliance**

We have audited the Avra Valley Fire District's (the District) compliance with the requirements of Arizona Revised Statutes Title 48-805 for the year ended June 30, 2020, and have issued our report thereon dated January 28, 2021. Our audit included test work on the District's compliance with the selected requirements identified in the State of Arizona Revised Statutes and the Arizona State Constitution including, but not limited to, Title 48, Chapter 5, Article 1 and ARS 48-805.

#### Management's Responsibility

The management of the District is responsible for compliance with all requirements identified above.

#### Auditor's Responsibili ty

Our responsibility is to express an opinion on compliance with those requirements based on our audit; specifically, the following statements:

- 1. That the District has not incurred any debt or liability in excess of taxes levied and to be collected and the monies actually available and unencumbered at that time in the District general fund except for those liabilities as prescribed in section 48-805, subsection B, paragraph 2 and sections 48-806 and 48-807.
- 2. That the District complies with subsection F of section 48-805.
- 3. Whether the audit or report disclosed any information contrary to the certification made as prescribed by subsection D, paragraph 1 of section 48-805.

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether material noncompliance with the requirements referred to above occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination of the District's compliance with those requirements.

#### **Opinion**

In our opinion, the District complied with the requirements identified above for the year ended June 30, 2020.

The purpose of this report is solely to describe the scope of our testing of the applicable compliance requirements identified in the Arizona Revised Statutes as noted above and the results of that testing based on the state requirements. Accordingly, this report is not suitable for any other purpose.

#### Saunders Company, Ltd.

Glendale, Arizona January 28, 2021

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