

***University of Missouri  
St. Louis Public Radio / KWMU-FM***

*Financial Statements as of and for the Years Ended  
June 30, 2019 and 2018, Supplemental Schedule for  
the Year Ended June 30, 2019, and Independent  
Auditors' Report*



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## TABLE OF CONTENTS

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	Page
<b>Management's Discussion and Analysis</b>	1
<b>Independent Auditors' Report</b>	6
<b>Basic Financial Statements as of and for the Years Ended June 30, 2019 and 2018:</b>	
Statements of Net Position	8
Statements of Revenues, Expenses and Changes in Net Position	9
Statements of Cash Flows	10
Notes to Basic Financial Statements	11
<b>Supplemental Information for the Year Ended June 30, 2019:</b>	
Supplemental Schedule of Non-Federal Financial Support	34

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**MANAGEMENT’S DISCUSSION AND ANALYSIS (Unaudited)**  
**As of and for the Years Ended June 30, 2019 and 2018**

This Management’s Discussion and Analysis (MD&A) of St. Louis Public Radio / KWMU-FM (the Station or KWMU) and Friends of KWMU, Inc. (Friends) provides an overview of the Station’s financial performance for the fiscal years ended June 30, 2019 and 2018. It should be read in conjunction with the basic financial statements for the period and the Annual Financial Report (AFR) to the Corporation for Public Broadcasting (CPB), which is a requirement of the Community Service Grant agreement. CPB is a private, non-profit corporation created by Congress in 1967 to promote public media (television, radio and on-line) for the American people.

**OVERVIEW OF THE OPERATIONS**

The Station is a unit of the St. Louis campus of the University of Missouri (the University) and it broadcasts under Federal Communication Commission (FCC) licenses (call letters KWMU, WQUB, and KMST) issued to the Curators of the University of Missouri. The University provides on-going, line item funding as well as indirect institutional support to the Station. The University’s indirect institutional support to the Station is significant to the Station’s financial activities and is calculated in accordance with CPB requirements for the AFR and included in Non-Federal Financial Support used in determining the amount of the Community Service Grant.

The University is classified by the Internal Revenue Service (IRS) as an instrumentality of the State of Missouri and is chartered under Missouri state law. The Station’s financial activities are managed under policies and procedures of the University and are subject to control and internal audit by the University. The University and the Station both receive annual external audits. For the Station, the external audit is a condition of the annual Community Service Grant from CPB.

**KWMU-FM ACCOUNTING AND FINANCIAL REPORTING**

This report includes three financial statements: The Statements of Net Position, the Statements of Revenues, Expenses and Changes in Net Position, and the Statements of Cash Flows. The basic financial statements of the Station are prepared in accordance with generally accepted accounting principles in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB).

The notes to the basic financial statements provide required disclosures and other information that are essential to fully understand the material data provided in the statements. They present information about the Station’s accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies and subsequent events, if any.

The Station’s annual basic financial statements and reports to CPB are available to the public on the Station’s website, which also contains a link to the FCC public files on the FCC website. In addition, these reports and files may be viewed on site during business hours at the Station offices located at 3651 Olive Street, St. Louis, MO 63108.

**STATEMENTS OF NET POSITION – THE STATION**

The Statements of Net Position present the financial position of the Station as of June 30, 2019 and 2018, including all assets, deferred outflows of resources, liabilities and deferred inflows of resources of the Station segregated into current and non-current components. The net position presents the current financial condition of the Station. Assets and liabilities are generally measured using current values, with certain exceptions, such as capital assets, which are stated at cost less accumulated depreciation.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**MANAGEMENT’S DISCUSSION AND ANALYSIS (Unaudited)**  
**As of and for the Years Ended June 30, 2019 and 2018**

A summary of the Station’s assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position at June 30, 2019 and 2018, follows:

	Fiscal Year 2019	Fiscal Year 2018
Assets and Deferred Outflows of Resources		
Current Assets	\$ 4,094,644	\$ 4,511,783
Non-Current Assets	<u>7,119,164</u>	<u>7,191,209</u>
Total Assets	<u>11,213,808</u>	<u>11,702,992</u>
Deferred Outflows of Resources	<u>777,844</u>	<u>792,646</u>
<b>Total Assets and Deferred Outflows of Resources</b>	<b><u>\$ 11,991,652</u></b>	<b><u>\$ 12,495,638</u></b>
Liabilities, Deferred Inflows of Resources and Net Position		
Current Liabilities	\$ 569,340	\$ 590,961
Non-Current Liabilities	<u>3,087,669</u>	<u>2,763,081</u>
Total Liabilities	<u>3,657,009</u>	<u>3,354,042</u>
Deferred Inflows of Resources	<u>79,483</u>	<u>61,846</u>
Total Liabilities and Deferred Inflows of Resources	<u>3,736,492</u>	<u>3,415,888</u>
Net Position		
Invested in Capital Assets, Net of Related Debt	6,453,535	6,655,738
Restricted Nonexpendable - Endowment	665,629	535,471
Restricted Expendable - Capital	49,168	52,938
Unrestricted	<u>1,086,828</u>	<u>1,835,603</u>
Total Net Position	<u>8,255,160</u>	<u>9,079,750</u>
<b>Total Liabilities, Deferred Inflows of Resources and Net Position</b>	<b><u>\$ 11,991,652</u></b>	<b><u>\$ 12,495,638</u></b>

**Fiscal Year 2019 Compared to Fiscal Year 2018**

**Total assets** decreased \$489,184 or 4.2%, to \$11,213,808, primarily due to decreases in cash, investments, and pledges receivable during the year.

**Total liabilities** increased by \$302,967 or 9.0%, to \$3,657,009, primarily due to an increase in pension liability in the current year. The pension liability on the Station’s financial statements is under the University pension plan and obligations of the unfunded pension and post-retirement health benefit liabilities will be paid by the University. Current funding of these benefits under a calculation developed by the University is paid and expensed by the Station.

**Net Position** reflects a decrease of \$824,590 or 9.1% due to losses sustained during the year.

**STATEMENTS OF NET POSITION – FRIENDS**

Cash decreased to \$65,674 at June 30, 2019, from \$258,183 at June 30, 2018, due to funds transferred to the Station during the current fiscal year in support of operations.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**MANAGEMENT’S DISCUSSION AND ANALYSIS (Unaudited)**  
**As of and for the Years Ended June 30, 2019 and 2018**

**STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION – THE STATION**

The Statements of Revenues, Expenses and Changes in Net Position present the Station’s results of operations. The Statements distinguish revenues and expenses between operating and nonoperating categories.

	Fiscal Year 2019	Fiscal Year 2018
Operating Revenues:		
Individual and Foundation Support, Net	\$ 5,080,380	\$ 5,185,128
Grants from Corporation for Public Broadcasting	561,595	719,758
Other Grants	330,581	221,222
Corporate Sponsorship Support, Net	2,009,501	1,925,810
Special Events & Other Operating Revenue	<u>407,789</u>	<u>435,440</u>
Total Operating Revenues	<u>8,389,846</u>	<u>8,487,358</u>
Operating Expenses:		
Program Services –		
Broadcasting	494,902	505,126
Programming and Production	6,364,700	5,823,680
Program Information	<u>394,435</u>	<u>407,270</u>
Total Program Services	<u>7,254,037</u>	<u>6,736,076</u>
Support Services -		
Management and General	707,183	577,770
Depreciation Expense	207,909	213,466
Fundraising and Membership Development	<u>2,628,946</u>	<u>2,370,415</u>
Total Support Services	<u>3,544,038</u>	<u>3,161,651</u>
Total Operating Expenses	<u>10,798,075</u>	<u>9,897,727</u>
Operating Loss Before Nonoperating Revenues (Expenses)	<u>(2,408,229)</u>	<u>(1,410,369)</u>
Nonoperating Revenues (Expenses):		
Gifts to Endowment	12,636	8,922
Support from the University of Missouri	27,411	176,283
Indirect Institutional Support from the University of Missouri	1,404,777	1,313,793
Net Pension	(340,530)	(167,063)
Net Other Postemployment Benefits	10,497	12,154
Other In-Kind Non-Operating Revenue	18,170	18,630
Investment Income	44,397	52,745
Other Income	-	7,719
Transfers to (from) Friends of KWMU for Endowment	111,281	-
Transfers to (from) Friends of KWMU	<u>295,000</u>	<u>-</u>
Total Nonoperating Revenues (Expenses)	<u>1,583,639</u>	<u>1,423,183</u>
Increase (Decrease) in Net Position	(824,590)	12,814
Net Position, Beginning of Year	<u>9,079,750</u>	<u>9,066,936</u>
Net Position, End of Year	<u><b>\$ 8,255,160</b></u>	<u><b>\$ 9,079,750</b></u>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)**  
**As of and for the Years Ended June 30, 2019 and 2018**

**Fiscal Year 2019 Compared to Fiscal Year 2018**

Total **Operating Revenues** decreased by a net of \$97,512 or 1.1%, from fiscal year 2018. The decreases are related to decreases in revenues from CPB and membership contributions and contributed support, which are partially offset by increases in other grants and underwriting income.

Total **Non-Operating Revenues (Expenses)** for fiscal year 2019 increased \$160,456 or 11.3%, from fiscal year 2018. This was primarily driven by an increase in payments from Friends of KWMU for \$406,281 in 2019, which was partially offset by an increase in net pension expense of \$176,467 and a decrease in support from the University of Missouri.

**Operating expenses** increased \$900,348 or 9.1%, from fiscal year 2018. Program services increased \$517,961, or 7.7%, over fiscal year 2018. This is primarily due to replacement of vacancies, staffing of grant paid positions, new positions and increases in program services salaries for staff retention. Support services increased \$382,387, or 12.1%, from fiscal year 2018. Program services expense comprised 68.5% and 69.6% of total operating expense (excluding depreciation) in 2019 and 2018, respectively. Support services expense comprised 31.5% and 30.4% of total operating expense (excluding depreciation) in 2019 and 2018, respectively. Administrative support increased due to a new position and an upgraded position.

**STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION – FRIENDS**

Operating revenues of Friends of KWMU in 2019 decreased by \$220,317, from \$329,042 in fiscal year 2018 to \$108,725, in fiscal year 2019. The decrease in 2019 is related primarily to two large contributions during fiscal year 2018.

**ECONOMIC OUTLOOK**

The economic outlook for the Station is dependent on various influences of the Station's funding sources.

- Corporation for Public Broadcasting: Congress recently released and will soon approve a \$1.3 trillion spending deal for FY20 that includes \$465 million in FY2022 for public broadcasting through CPB – a \$20 million increase over current funding. The appropriations package also provides an additional \$20 million for the current year (FY2020) to continue upgrading public broadcasting's interconnection systems, including the Public Radio Satellite System. This represents the first hike in CPB funding in ten years. Once signed into law by the President and beginning in FY2022, an additional \$4.4 million in public radio funding will be available to support trusted news, unparalleled journalism and storytelling, unique music programming and critical public safety capabilities in nearly every American community.
- University of Missouri support: Station management does not expect direct funding by the University due to pressure to constrain cost growth in higher education. The University views the Station as a significant asset as evidenced by Administration's support of the building at Grand Center, and the acquisition of St. Louis Beacon in recent years. The University also collaborates with The Nine Network (KETC), in managing and supporting the Public Media Commons, a shared innovative multi-media community event venue. Management acknowledges the significant indirect administrative support provided to the Station by the University.
- Special event funding: The Station will continue to view events as a way to increase community awareness of the rich educational value of public media. While events are not a significant source of funding when costs are considered, they are an invaluable source of new listeners/viewers of public content who may become supporters of the Station in the future.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**MANAGEMENT'S DISCUSSION AND ANALYSIS (Unaudited)**  
**As of and for the Years Ended June 30, 2019 and 2018**

- Private Donations: Development continues to be a strong source of Station funding and has been experiencing significant growth. Management expects continued stable growth in this area of support and is embarking on a major capital campaign to support strategic investments, future capital asset replacements and to augment endowment assets.
- Investment income: The Station's investments are directed by the University. Investment income is dependent on current market conditions.

## INDEPENDENT AUDITORS' REPORT

To the Board of Curators  
University of Missouri  
St. Louis, MO

We have audited the accompanying financial statements of the *University of Missouri St. Louis Public Radio / KWMU-FM* (the Station), as of and for the years ended June 30, 2019 and 2018, and the related notes to the financial statements, as listed in the table of contents.

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

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

### **Auditors' Responsibility**

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the 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 opinion.

### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Station, as of June 30, 2019 and 2018, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

### **Emphasis of Matter**

As discussed in Note 1, the financial statements present only the Station and do not purport to, and do not present fairly the financial position of the University of Missouri, as of June 30, 2019 and 2018, the changes in its financial position, or, where applicable, its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

## **Other Matters**

### *Required Supplementary Information*

Accounting principles generally accepted in the United States of America require that management's discussion and analysis and yearly comparison information on pages 1-5 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### *Other Information*

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the Station's basic financial statements. The Supplemental Schedule of Non-Federal Financial Support for the year ended June 30, 2019, required by the Public Telecommunication Financing Act of 1978, is presented for purposes of additional analysis and is not a required part of the basic financial statements.

The Supplemental Schedule of Non-Federal Financial Support is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audits of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

January 8, 2020  
St. Louis, Missouri

*Mueller Probst LC*

Certified Public Accountants

STATEMENTS OF NET POSITION  
As of June 30, 2019 and 2018

	2019		2018	
	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit
<b>ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>				
<b>Current Assets:</b>				
Cash and Cash Equivalents	\$ 407,830	\$ 65,674	\$ 426,260	\$ 258,183
Short-Term Investments	2,160,648	-	2,513,844	-
Accounts Receivable, Net	304,445	-	276,801	-
Grants Receivable	135,848	-	2,869	-
Pledges Receivable, Net	1,001,564	-	1,216,123	110,000
Prepaid Expense	84,309	-	75,886	-
<b>Total Current Assets</b>	<b>4,094,644</b>	<b>65,674</b>	<b>4,511,783</b>	<b>368,183</b>
<b>Noncurrent Assets:</b>				
Long-Term Investments - Restricted	665,629	-	535,471	-
Capital Assets, Net	6,453,535	-	6,655,738	-
<b>Total Noncurrent Assets</b>	<b>7,119,164</b>	<b>-</b>	<b>7,191,209</b>	<b>-</b>
<b>Deferred Outflows of Resources:</b>				
Deferred Outflows Related to Pension	729,322	-	792,646	-
Deferred Outflows Related to Other Post Employment Benefits	48,522	-	-	-
<b>Total Deferred Outflows of Resources</b>	<b>777,844</b>	<b>-</b>	<b>792,646</b>	<b>-</b>
<b>Total Assets and Deferred Outflows of Resources</b>	<b>\$ 11,991,652</b>	<b>\$ 65,674</b>	<b>\$ 12,495,638</b>	<b>\$ 368,183</b>
<b>LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION</b>				
<b>Current Liabilities:</b>				
Accounts Payable and Other Accrued Expenses	\$ 241,856	\$ -	\$ 214,697	\$ -
Accrued Vacation	257,548	-	219,551	-
Unearned Revenue	22,782	-	130,150	-
Unexpended Grants	47,154	-	26,563	-
<b>Total Current Liabilities</b>	<b>569,340</b>	<b>-</b>	<b>590,961</b>	<b>-</b>
<b>Noncurrent Liabilities:</b>				
Accrued Vacation	121,365	-	94,371	-
Net Pension Liability	2,173,904	-	1,896,698	-
Net Other Postemployment Benefits Liability	792,400	-	772,012	-
<b>Total Noncurrent Liabilities</b>	<b>3,087,669</b>	<b>-</b>	<b>2,763,081</b>	<b>-</b>
<b>Deferred Inflows of Resources:</b>				
Deferred Inflows Related to Other Post Employment Benefits	79,483	-	61,846	-
<b>Total Deferred Inflows of Resources</b>	<b>79,483</b>	<b>-</b>	<b>61,846</b>	<b>-</b>
<b>Total Liabilities and Deferred Inflows of Resources</b>	<b>3,736,492</b>	<b>-</b>	<b>3,415,888</b>	<b>-</b>
<b>Net Position:</b>				
Invested in Capital Assets	6,453,535	-	6,655,738	-
Restricted Nonexpendable - Endowment	665,629	-	535,471	-
Restricted Expendable - Capital	49,168	-	52,938	-
Unrestricted	1,086,828	65,674	1,835,603	368,183
<b>Total Net Position</b>	<b>8,255,160</b>	<b>65,674</b>	<b>9,079,750</b>	<b>368,183</b>
<b>Total Liabilities, Deferred Inflows of Resources and Net Position</b>	<b>\$ 11,991,652</b>	<b>\$ 65,674</b>	<b>\$ 12,495,638</b>	<b>\$ 368,183</b>

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

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION  
For The Years Ended June 30, 2019 and 2018

	2019		2018	
	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit
<b>Operating Revenues:</b>				
Individual and Foundation Support, Net	\$ 5,080,380	\$ 108,725	\$ 5,185,128	\$ 329,042
Grants from Corporation for Public Broadcasting	561,595	-	719,758	-
Other Grants	330,581	-	221,222	-
Corporate Sponsorship Support, Net	2,009,501	-	1,925,810	-
Special Events & Other Operating Revenue	407,789	-	435,440	-
<b>Total Operating Revenues</b>	<b>8,389,846</b>	<b>108,725</b>	<b>8,487,358</b>	<b>329,042</b>
<b>Operating Expenses:</b>				
Program Services -				
Broadcasting	494,902	-	505,126	-
Programming and Production - Local	6,364,700	-	5,823,680	-
Program Information	394,435	-	407,270	-
<b>Total Program Services</b>	<b>7,254,037</b>	<b>-</b>	<b>6,736,076</b>	<b>-</b>
Supporting Services -				
Management and General	707,182	4,953	577,770	3,452
Depreciation	207,909	-	213,466	-
Fundraising	2,628,946	-	2,370,415	-
<b>Total Supporting Services</b>	<b>3,544,037</b>	<b>4,953</b>	<b>3,161,651</b>	<b>3,452</b>
<b>Total Operating Expenses</b>	<b>10,798,074</b>	<b>4,953</b>	<b>9,897,727</b>	<b>3,452</b>
<b>Operating Income (Loss) Before Nonoperating Revenues (Expenses)</b>	<b>(2,408,228)</b>	<b>103,772</b>	<b>(1,410,369)</b>	<b>325,590</b>
<b>Nonoperating Revenues (Expenses):</b>				
Gifts to Endowment	12,636	-	8,922	-
Support from the University of Missouri	27,411	-	176,283	-
Indirect Institutional Support from University of Missouri	1,404,776	-	1,313,793	-
Net Pension	(340,530)	-	(167,063)	-
Net Other Postemployment Benefits	10,497	-	12,154	-
Other In-Kind Nonoperating Revenue	18,170	-	18,630	-
Investment Income	44,397	-	52,745	-
Other Income	-	-	7,719	-
Transfers to (from) Friends of KWMU for Endowment	111,281	(111,281)	-	-
Transfers to (from) Friends of KWMU	295,000	(295,000)	-	-
<b>Total Nonoperating Revenues (Expenses)</b>	<b>1,583,638</b>	<b>(406,281)</b>	<b>1,423,183</b>	<b>-</b>
<b>Increase (Decrease) in Net Position</b>	<b>(824,590)</b>	<b>(302,509)</b>	<b>12,814</b>	<b>325,590</b>
<b>Net Position, Beginning of Year</b>	<b>9,079,750</b>	<b>368,183</b>	<b>9,066,936</b>	<b>42,593</b>
<b>Net Position, End of Year</b>	<b>\$ 8,255,160</b>	<b>\$ 65,674</b>	<b>\$ 9,079,750</b>	<b>\$ 368,183</b>

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

University of Missouri  
ST. LOUIS PUBLIC RADIO / KWMU-FM

STATEMENTS OF CASH FLOWS  
For The Years Ended June 30, 2019 and 2018

	2019		2018	
	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit	University Fund Business Type Activity	Friends of KWMU Discretely Presented Component Unit
<b>Cash Flows from Operating Activities:</b>				
Individual and Foundation Support	\$ 5,294,939	\$ 218,725	\$ 5,197,620	\$ 219,042
Grants from Corporation for Public Broadcasting	582,186	-	646,321	-
Other grants	197,602	-	225,353	-
Corporate Sponsorship Support	1,874,489	-	1,908,539	-
Payments to Suppliers and Employees	(9,083,492)	(4,953)	(8,282,452)	(3,452)
Other Receipts	407,789	-	435,440	-
<b>Net Cash Provided by (Used in) Operating Activities</b>	<b>(726,487)</b>	<b>213,772</b>	<b>130,821</b>	<b>215,590</b>
<b>Cash Flows from Capital and Related Financing Activities:</b>				
Purchase of capital assets	(5,706)	-	-	-
<b>Net Cash Provided by Capital and Related Financing Activities</b>	<b>(5,706)</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Cash Flows from Non-capital Financing Activities:</b>				
Endowment Campaign	12,636	-	8,922	-
Payments and Contributions to University of Missouri & Other Sources	27,411	-	176,283	-
Transfers to/from Friends of KWMU	406,281	(406,281)	-	-
<b>Net Cash Provided by (Used in) Non-capital Financing Activities</b>	<b>446,328</b>	<b>(406,281)</b>	<b>185,205</b>	<b>-</b>
<b>Cash Flows from Investing Activities:</b>				
Sale of Investments	7,541,954	-	8,504,460	-
Purchase of Investments	(7,318,916)	-	(8,735,063)	-
Investment Income	44,397	-	52,745	-
<b>Net Cash Provided by (Used in) Investing Activities</b>	<b>267,435</b>	<b>-</b>	<b>(177,858)</b>	<b>-</b>
<b>Net Increase (Decrease) in Cash and Cash Equivalents</b>	<b>(18,430)</b>	<b>(192,509)</b>	<b>138,168</b>	<b>215,590</b>
<b>Cash and Cash Equivalents, Beginning of Year</b>	<b>426,260</b>	<b>258,183</b>	<b>288,092</b>	<b>42,593</b>
<b>Cash and Cash Equivalents, End of Year</b>	<b>\$ 407,830</b>	<b>\$ 65,674</b>	<b>\$ 426,260</b>	<b>\$ 258,183</b>
<b>Reconciliation of Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities:</b>				
Operating Income (Loss)	\$ (2,408,228)	\$ 103,772	\$ (1,410,369)	\$ 325,590
Adjustments to Reconcile Operating Income (Loss) to Net Cash Provided by (Used in) Operating Activities -				
Depreciation Expense	207,909	-	213,466	-
Indirect Institutional Support from the University	1,404,776	-	1,313,793	-
Other In-Kind Nonoperating Revenue	18,170	-	18,630	-
Changes in Assets and Liabilities:				
Accounts, Grants and Pledges Receivable, Net	53,936	110,000	(24,764)	(110,000)
Prepaid Expense	(8,423)	-	(24,385)	-
Accounts Payable and Other Accrued Expenses	27,159	-	38,072	-
Accrued Vacation	64,991	-	55,701	-
Unexpended Grants and Unearned Revenue	(86,777)	-	(49,323)	-
<b>Net Cash Provided by (Used in) Operating Activities</b>	<b>\$ (726,487)</b>	<b>\$ 213,772</b>	<b>\$ 130,821</b>	<b>\$ 215,590</b>
<b>Non-cash Activity:</b>				
Administrative Support from the University of Missouri	\$ 1,404,776	\$ -	\$ 1,313,793	\$ -
Change in other post employment benefits liability expected to be provided by the University	\$ 10,497	\$ -	\$ 36,123	\$ -
Change in pension liability expected to be provided from the University	\$ (340,530)	\$ -	\$ (167,063)	\$ -
Non-Cash Contributions of Services and Other Assets	\$ 18,170	\$ -	\$ 18,630	\$ -

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

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

---

1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The major policies followed by *University of Missouri St. Louis Public Radio / KWMU-FM* (the Station) are presented below to assist the reader and to enhance the usefulness of the basic financial statements.

Organization – The Station is a non-profit, public radio and media unit of the University of Missouri (the University) through its St. Louis campus in St. Louis, Missouri. The financial activity of the Station is included in the financial statements of the University. The accompanying basic financial statements were prepared based on the combination of various accounts associated with the Station and its related operations and do not present the financial position or changes in financial position or cash flows of the University. The Station is dependent upon support from the public, the Corporation for Public Broadcasting, and the University.

Reporting Entity – GASB Statement No. 14, *The Financial Reporting Entity*, provides guidance as to the financial reporting of component units (legally separate organizations for which the Station is financially accountable). Effective July 1, 2003, the Station adopted GASB Statement No. 39, *Determining Whether Certain Organizations are Component Units*. This statement amends GASB Statement No. 14 to provide additional guidance for determining whether certain organizations for which the Station is not financially accountable should be reported as component units based on the nature and significance of their relationship to the Station.

The Friends of KWMU, Inc. (Friends), a Missouri non-profit corporation, meets the criteria set forth for discretely presented component units under GASB Statement No. 39, and its accounts are included in the Station's financial statements. Exempt from taxation under Section 501(c)(3) of the internal revenue code, the Friends follows generally accepted accounting principles (GAAP) under the Financial Accounting Standards Board (FASB). It provides financial support for the objectives, purposes, and programs of the Station and solicits funds for the benefit of and with approval of the Station. Although the Station does not control the timing, purpose, or amount of receipts from the Friends, the resources which it holds and invests are restricted to the activities of the Station.

Distributions made by Friends of KWMU to the Station for unrestricted support during the fiscal years ended June 30, 2019 and 2018 totaled \$295,000 and \$0, respectively. Additionally, Friends made distributions to the Station for endowment totaling \$111,281 and \$0 for the years ended June 30, 2019 and 2018, respectively.

Separate financial statements for the Friends of KWMU, Inc. are not available.

Financial Statement Presentation – This is in accordance with GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 1989 FASB and AICPA Pronouncements, which incorporated into the GASB's authoritative literature certain accounting and financial reporting guidance issued on or before November 30, 1989, and which does not conflict or contradict GASB pronouncements. In addition, the Station applies all applicable FASB Statements and Interpretations, Accounting Principles Board Opinions and Accounting Research Bulletins, except those that conflict with GASB pronouncements.

The Station has adopted GASB Statement No. 35, *Basic Financial Statement—and Management's Discussion and Analysis—for Public Colleges and Universities*, as amended by GASB Statements No. 37 and No. 38. GASB Statement No. 35 establishes standards for external financial reporting for public colleges and universities. The basic financial statement presentation provides a comprehensive entity-wide perspective of the Station's net position, revenues, expenses and changes in net position and cash flows replacing the fund-group perspective previously required.

Basis of Accounting – The Station's basic financial statements have been prepared using the economic resource focus and the accrual basis. The Station reports as a Business Type Activity, as defined by GASB Statement No. 34. Business Type Activities are those that are financed in whole or in part by funds received from external parties for goods or services.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

---

The Station's policy for defining operating activities as reported on the Statements of Revenues, Expenses and Changes in Net Position are those that generally result from exchange transactions such as payments received for providing services and payments made for services or goods received. Individual and Foundation Support are deemed program revenue and therefore operating revenue as prescribed by the Corporation for Public Broadcasting. Certain significant revenue streams relied upon for operations are recorded as non-operating revenue as defined by GASB Statement No. 34. Non-operating revenues include revenues from activities that have the characteristics of non-exchange transactions, such as support from the University, permanent endowment contributions, capital contributions, and investment income.

Cash, Cash Equivalents and Investments – The Station participated in the University's pooled cash accounts for fiscal years 2019 and 2018 and pooled investment accounts for fiscal years 2019 and 2018. For fiscal years 2019 and 2018, cash and cash equivalents are held as cash by the University on behalf of the Station. For purposes of the basic financial statements for fiscal years 2019 and 2018, cash and cash equivalents consist of the University's bank deposits, repurchase agreements, money market funds, and other investments with original maturities of three months or less. Investment assets are carried at fair value based primarily on market quotations. Purchases and sales of investments are accounted for on the trade date basis. Investment settlements receivable and investment settlements payable represent investment transactions occurring on or before June 30 and settle after that date. Investment income is recorded on the accrual basis. Net unrealized gains (losses) are included in investment and endowment income in the Statement of Revenues, Expenses and Changes in Net Position.

Non-marketable alternative investments and certain commingled funds are recorded based on valuations provided by the general partners of the respective partnerships. The University believes that the carrying value of these investments is a reasonable estimate of fair value. Because alternative investments are not readily marketable, the estimated value is subject to uncertainty and therefore may differ materially from the value that would have been used had a ready market for investments existed.

Derivative instruments such as forward foreign currency contracts are recorded at fair value. The University enters into forward foreign currency contracts to reduce the foreign exchange rate exposure of its international investments. These contracts are marked to market, with the changes in market value reported in investment and endowment income on the Statement of Revenues, Expenses, and Changes in Net Position.

Accounts Receivable – Accounts receivable are presented at the net amount. Accounts receivable consists of amounts due to the Station for corporate sponsorship contracts and other miscellaneous revenue sources. For each of the years ended June 30, 2019 and 2018, no allowance has been made for uncollectible accounts receivable based upon management's expectations regarding the collectability of the accounts and the Station's historical collection experience.

Pledges Receivable – The Station receives unconditional promises to give (pledges) through private donations from corporations, alumni, and various other supporters of the Station. These pledges have been recorded as pledges receivable on the Statements of Net Position and as a portion of Individual and Foundation Support on the Statements of Revenues, Expenses, and Changes in Net Position, at the present value of the estimated future cash flows. An allowance of \$477,164 and \$468,530 as of June 30, 2019 and 2018, respectively, was made for uncollectible pledges based upon management's expectations regarding the collectability of the pledges considering the Station's historical collection experience.

Capital Assets – Capital assets represent building and equipment acquired primarily for the use of the Station. Title of the building and equipment rests in the name of the University, and therefore, such assets can be transferred to or from the Station at the discretion of the University. Under the University's policy, individual assets costing \$5,000 or more are capitalized at cost if purchased, or at fair value on the date of the gift if donated. Depreciation of capital assets is provided on a straight-line basis over the estimated useful lives of the respective assets – generally ten to forty years for buildings and improvements and five to fifteen years for transmission, antenna, tower, studio and broadcast equipment and furniture and fixtures. Expenditures for repairs and maintenance are charged to operating expenses as incurred.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

---

Unearned Revenue and Unexpended Grants – Amounts reflected in the Statements of Net Position as of June 30, 2019 and 2018 represent cash the Station has received under contracts for future performance of services. Grant revenues are recognized when eligibility requirements are met.

Pension and Other Postemployment Benefits - Pension and Other Postemployment (OPEB) related items, including: net pension and net OPEB liability, deferred outflow of resources, deferred inflow of resources, net pension expense and net OPEB expense, fiduciary net assets, and additions to and deductions from fiduciary net assets have been determined on the same basis as they are reported by the University of Missouri. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. The obligation of the pension and OPEB will be paid by the University. Net pension and net OPEB expense and income are reported as non-operating items.

Deferred Outflows of Resources –The Station reports the consumption of net position that relates to future reporting periods as deferred outflows of resources in a separate section of the Statements of Net Position.

Deferred Inflows of Resources –The Station reports the acquisition of net position that relates to future reporting periods as deferred inflows of resources in a separate section of the Statements of Net Position.

Net Position – The Station’s net position is classified for financial reporting in the following net position categories:

- **Invested in Capital Assets:** Capital assets, net of accumulated depreciation and outstanding principal balances of debt, if any, attributable to the acquisition, construction, or improvement of those assets.
- **Restricted Nonexpendable – Endowment:** Station net position in the University’s permanent endowment funds, which are subject to externally imposed stipulations that the principal be maintained in perpetuity.
- **Restricted Expendable – Capital:** Net position whose use by the Station is subject to externally imposed stipulations that can be fulfilled by actions of the Station pursuant to those stipulations or that expire by the passage of time.
- **Unrestricted:** Net position that is not subject to externally imposed stipulations. Unrestricted net position may be designated for specified purposes by action of the Board of Curators (the Board) or may otherwise be limited by contractual agreements with outside parties.

Corporate Sponsorship Support – Corporate sponsorship support consists of on-air or digital sponsorships and are recognized when the spots are aired or digitally placed.

In-Kind Contributions – In-kind contributions are recorded as revenue and expense in the accompanying Statements of Revenues, Expenses and Changes in Net Position. In-kind contributions consist of donated property and professional services. These donations are recorded at fair value at the time of the gift.

Indirect Institutional Support – Calculated in accordance with CPB financial reporting guidelines, Indirect Institutional Support from the University consists of allocated general and administrative expenses incurred on behalf of the Station. These expenses are allocated by Station management pro rata to broadcasting, program and production, program information, management and general, and fundraising cost areas.

Use of Estimates – The preparation of financial statements, in conformity with U.S. generally accepted accounting principles, requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities, deferred inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

New Accounting Pronouncements – Effective for fiscal year 2019, the Station adopted GASB Statement No. 83, *Certain Asset Retirement Obligations*, which establishes criteria for determining recognition of a liability and

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

---

corresponding deferred outflows of resources for legally enforceable liabilities associated with the retirement of certain tangible capital assets. The adoption of this statement had no effect on the Station's financial statements.

Effective for fiscal year 2019, the Station adopted GASB Statement No. 88, *Certain Disclosures Related to Debt*, including Direct Borrowings and Direct Placements, which requires additional disclosures regarding certain types of debt. The adoption of this statement had no effect on the Station's financial statements.

In January 2017, GASB issued GASB Statement No. 84, *Fiduciary Activities*, which intends to enhance consistency and comparability on how fiduciary activities are reported. The Station will adopt this statement in fiscal year 2020 and has not fully determined the effect of implementing GASB Statement No. 84 will have on its financial statements.

In June 2017, GASB issued GASB Statement No. 87, *Leases*, which requires recognition of certain lease assets and liabilities that were previously classified as operating leases. The Station will adopt this statement in fiscal year 2021 and has not fully determined the effect of implementing GASB Statement No. 87 will have on its financial statements.

In June 2018, GASB issued GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period*, which requires interest cost incurred before the end of a construction period to be recognized as an expense in the period in which the cost is incurred and thereby not capitalized as part of the historical cost of a capital asset. The Station will adopt this statement in fiscal year 2021 and has not fully determined the effect of implementing GASB Statement No. 89 will have on its financial statements.

In August 2018, GASB issued GASB Statement No. 90, *Majority Equity Interests*, which modifies guidance for reporting a legally separate organization in which the government has a majority equity interest to be reported as either an investment or component unit. The Station will adopt this statement in fiscal year 2020 and has not fully determined the effect of implementing GASB Statement No. 90 will have on its financial statements.

In May 2019, GASB issued GASB Statement No. 91, *Conduit Debt Obligations*, which provides a single method of reporting conduit debt obligations by issuers. The Station will adopt this statement in fiscal year 2022 and has not fully determined the impact of implementing GASB Statement No. 91 will have on its financial statements.

Effective for fiscal year 2018, the Station adopted GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*, which intends to improve financial reporting by requiring recognition of the entire OPEB liability and a more comprehensive measure of OPEB expense. The adoption of Statement No. 75 required the Station to record a Net Postemployment Benefits Liability as well as Deferred Outflows/Inflows of Resources on its Statements of Net Position.

Effective for fiscal year 2018, the Station adopted GASB Statement No. 81, *Irrevocable Split-Interest Agreements*, which intends to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for beneficiaries of these type of agreements. The adoption of this statement had no effect on the Station's financial statements.

Effective for fiscal year 2018, the Station adopted GASB Statement No. 85, *Omnibus 2017*, which intends to enhance consistency in the application of certain accounting and financial reporting requirements. The adoption of this statement had no effect on the Station's financial statements.

Effective for fiscal year 2018, the Station adopted GASB Statement No. 86, *Certain Debt Extinguishment Issues*, which intends to improve the consistency in accounting and reporting for in-substance defeasance of debt. Adoption of this statement had no effect on the Station's financial statements.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

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**Discretely Presented Component Unit – Friends of KWMU**

Operating Revenue – Operating revenue consists of contributions to and special fundraising events provided by the Friends for the Station’s benefit.

**2. CASH AND CASH EQUIVALENTS RISKS**

Custodial Credit Risk – Deposits – The custodial credit risk for deposits is the risk that in the event of bank failure, the University’s deposits may not be recovered. State law requires collateralization of all deposits with federal depository insurance, bonds and other obligations of the U.S. Treasury, U.S. Agencies and instrumentalities of the State of Missouri; bonds of any city, county, school district or special road district of the State of Missouri; bonds of any state; or a surety bond having an aggregate value at least equal to the amount of the deposits. The University’s cash deposits were fully insured or collateralized at June 30, 2019 and 2018, respectively.

**3. INVESTMENTS**

Investments – The Station participates in the University’s pooled investment accounts, which are stated at fair value, and holds an equity investment in the pool. The investment policies of the University are established by the Board of Curators. The policies are established to ensure that the University funds are managed in accordance with Section 105.688 of the Revised Statutes of Missouri and prudent investment practices. The University’s investment securities are held in book-entry form in brokerage, custody, and safe keeping accounts in the University’s name. The general investment pools, managed by the University, averaged a total return, including unrealized gains and losses, of 3.3% and 2.2% for the years ended June 30, 2019 and 2018, respectively.

At June 30, 2019 and 2018, the Station held investments, by investment type, as follows:

	Carrying Value As of <u>June 30, 2019</u>	Carrying Value as of <u>June 30, 2018</u>
Debt Securities	\$ 1,657,373	\$ 1,911,295
Corporate Stocks	433,547	292,070
Real Estate	54,256	43,257
Absolute Return	123,436	103,858
Money Market Funds	401,963	369,652
Risk Parity	557,665	698,835
Other Cash Equivalents	<u>5,867</u>	<u>56,608</u>
Total Investments and Cash and Cash Equivalents	<u><b>\$ 3,234,107</b></u>	<u><b>\$ 3,475,575</b></u>

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

**Interest Rate Risk** – Interest rate risk is the risk that changes in interest rates over time will adversely affect the fair value of an investment. Debt securities with longer maturities are likely to be subject to more variability in their fair values as a result of future changes in interest rates. The University does not have a formal policy that addresses interest rate risk; rather, such risk is managed by each individual investment manager, as applicable. The University and Pension Trust Funds have investments in asset-backed securities, which consist primarily of mortgage-backed securities guaranteed by U.S. agencies and corporate collateralized mortgage obligations. These securities are based on cash flows from principal and interest payments on the underlying securities. An asset-backed security may have repayments that vary significantly with changes in market interest rates.

At June 30, 2019 and 2018, the Station’s portion of the University’s debt securities matures as follows:

	As of June 30, 2019					
	Less than 1 Year	1-5 Years	6-10 Years	More than 10 Years	No Maturity	Carrying Value
U.S. Treasury Obligations	\$ -	\$ 693,232	\$ -	\$ -	\$ -	\$ 693,232
U.S. Agency Obligations	-	4	-	-	-	4
Commingled Debt Securities	-	-	-	-	126,516	126,516
Asset-Backed Securities	-	581,625	-	-	-	581,624
Foreign Government Obligations	-	31,693	-	-	-	31,693
U.S. Corporate Bonds & Notes	-	105,416	-	-	-	105,417
Foreign Corporate Bonds and Notes	-	118,887	-	-	-	118,887
<b>Total</b>	<b>\$ -</b>	<b>\$ 1,530,857</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 126,516</b>	<b>\$ 1,657,373</b>

  

	As of June 30, 2018					
	Less than 1 Year	1-5 Years	6-10 Years	More than 10 Years	No Maturity	Carrying Value
U.S. Treasury Obligations	\$ -	\$ 883,253	\$ -	\$ -	\$ -	\$ 883,253
U.S. Agency Obligations	6	-	-	-	-	6
Commingled Debt Securities	-	-	-	-	155,246	155,246
Asset-Backed Securities	-	610,948	-	-	-	610,948
Foreign Government Obligations	-	35,654	-	-	-	35,654
U.S. Corporate Bonds & Notes	-	124,439	-	-	-	124,439
Foreign Corporate Bonds and Notes	-	101,749	-	-	-	101,749
<b>Total</b>	<b>\$ 6</b>	<b>\$ 1,756,043</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 155,246</b>	<b>\$ 1,911,295</b>

**Credit Risk – Investments** – An investment’s credit risk is the risk that the issuer or other counterparty will not meet its obligations. For investments in debt securities, this credit risk is typically measured by the credit quality ratings provided by a nationally recognized statistical rating organization such as Moody’s Investors Service (Moody’s) or Standard & Poor’s Ratings Group (S&P). For General Investments, the University’s policy is to hold corporate bonds rated A or better by S&P. Also within General Investments, commercial paper and other short-term securities should be rated A-1/P-1 or better. Disposition of securities whose ratings have been downgraded after purchase is generally left to the discretion of the respective investment manager after consideration of individual facts and circumstances.

All holdings of commercial paper and variable rate demand notes were rated A-1/P-1 or better at June 30, 2019 and 2018. All holdings of money market funds were rated AAA at June 30, 2019 and 2018.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Based on investment ratings provided by Moody's or S&P, the Station's portion of the University's credit risk exposure as of June 30, 2019 and 2018, is as follows:

	As of June 30, 2019						
	U.S. Treasury Obligations	U.S. Agency Obligations	Foreign Government Obligations	U.S. Corporate Debt	Foreign Corporate Debt	Commingled Debt Securities	Total
U.S. Treasury Obligations	\$ 693,232	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 693,232
U.S. Agency Obligations	-	4	-	-	-	-	4
Mortgage-Backed Securities	-	261,888	-	-	-	-	261,888
Debt Securities in Commingled Funds	-	-	-	-	-	126,516	126,516
Aaa/AAA	-	36,209	-	-	351	-	36,560
Aa/AA	-	24,759	3,976	1,244	1,501	-	31,480
A/A	-	34,548	10,746	11,533	16,558	-	73,385
Baa/BBB	-	20,706	417	39,896	50,542	-	111,561
Less than Baa/BBB	-	140,441	9,763	47,516	42,872	-	240,592
Unrated	-	63,074	6,791	5,227	7,063	-	82,155
<b>Total</b>	<b>\$ 693,232</b>	<b>\$ 581,629</b>	<b>\$ 31,693</b>	<b>\$ 105,416</b>	<b>\$ 118,887</b>	<b>\$ 126,516</b>	<b>\$ 1,657,373</b>

	As of June 30, 2018						
	U.S. Treasury Obligations	U.S. Agency Obligations	Foreign Government Obligations	U.S. Corporate Debt	Foreign Corporate Debt	Commingled Debt Securities	Total
U.S. Treasury Obligations	\$ 883,253	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 883,253
U.S. Agency Obligations	-	6	-	-	-	-	6
Mortgage-Backed Securities	-	211,930	-	-	-	-	211,930
Debt Securities in Commingled Funds	-	-	-	-	-	155,246	155,246
Aaa/AAA	-	39,396	163	-	-	-	39,559
Aa/AA	-	33,805	5,600	1,406	3,786	-	44,597
A/A	-	41,658	12,113	10,906	8,347	-	73,024
Baa/BBB	-	31,000	166	42,776	32,750	-	106,692
Less than Baa/BBB	-	201,392	15,161	30,799	48,908	-	296,260
Unrated	-	51,767	2,451	15,862	30,648	-	100,728
<b>Total</b>	<b>\$ 883,253</b>	<b>\$ 610,954</b>	<b>\$ 35,654</b>	<b>\$ 101,749</b>	<b>\$ 124,439</b>	<b>\$ 155,246</b>	<b>\$ 1,911,295</b>

**Custodial Credit Risk** – For investments, custodial credit risk is the risk that in the event of failure of the counterparty to a transaction, the University will not be able to recover the value of the investments held by an outside party. In accordance with its policy, the University minimizes custodial credit risk by establishing limitations on the types of instruments held with qualifying institutions. Repurchase agreements must be collateralized by U.S. Government issues and/or U.S. Government Agency issues. All University and Pension Trust Fund investments are insured or registered and are held by the University, the Pension Trust Funds or an agent in its name.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Foreign Currency Risk – The risk that changes in exchange rates will adversely affect the fair value of a foreign investment is referred to as foreign currency risk. The University’s investment policy allows for exposure to non-U.S. dollar denominated equities and fixed income securities. Exposure to foreign currency risk from these securities is permitted and it may be fully or partially hedged using forward foreign currency exchange contracts. At June 30, 2019 and 2018, 7.3% and 6.2%, respectively, of the Station’s total investments and cash and cash equivalents were denominated in foreign currencies.

The Station’s portion of the University’s exposure to foreign currency risk is as follows:

**Foreign Currency Risk**  
**International Investment Securities at Fair Value**

<u>Currency</u>	<u>Debt Securities</u>	<u>Equity Securities</u>	<u>Cash and Cash Equivalents</u>	<u>2019 Total</u>	<u>2018 Total</u>
Euro	\$ 30,415	\$ 3,351	\$ 35	\$ 33,801	\$ 33,114
Japanese Yen	586	2,970	648	4,204	4,014
British Pound Sterling	41,745	3,320	904	45,969	54,066
Australian Dollar	-	140	-	140	1,295
Canada Dollar	-	567	-	567	7,958
Swiss Franc	-	773	-	773	859
Hong Kong Dollar	-	2,142	8	2,150	1,282
Mexican New Peso	27	-	366	393	1,689
Swedish Krona	-	737	-	737	560
Danish Krone	-	329	-	329	379
New Zealand Dollar	-	-	-	-	-
Brazil Real	356	815	98	1,269	6,249
Polish Zloty	-	-	-	-	23
Other	<u>11,562</u>	<u>134,891</u>	<u>284</u>	<u>146,737</u>	<u>100,975</u>
Total	<b><u>\$ 84,691</u></b>	<b><u>\$150,035</u></b>	<b><u>\$ 2,343</u></b>	<b><u>\$237,069</u></b>	<b><u>\$ 212,463</u></b>

Concentration of Credit Risk – The risk of loss attributed to the magnitude of investments in a single issue is known as the concentration of credit risk. Investments issued or guaranteed by the U.S. government, investments in mutual funds, or external investment pools are excluded from this category. The University investment policies all specify diversification requirements across asset sectors. The investment policy for the general pool has specific single issuer limits in place for corporate bonds and commercial paper.

Friends of KWMU – Friends of KWMU does not have any investments within the University’s pooled investment accounts at June 30, 2019 and 2018.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

4. FAIR VALUE OF ASSETS AND LIABILITIES

The Station categorizes its fair value measurements within the fair value hierarchy established by GASB Statement No. 72, *Fair Value Measurements and Application*. The three-tiered hierarchy for fair value is as follows:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that are available at the measurement date.

Level 2 – Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement. Unobservable inputs reflect the Station’s own assumptions about the inputs market participants would use in pricing the asset or liability (including assumption about risk). Unobservable inputs are developed based on the best information available in the circumstances and may include the Station’s own data.

When available, quoted prices are used to determine fair value. When quoted prices in active markets are available, investments are classified within Level 1 of the fair value hierarchy. The Station’s Level 1 investments primarily consist of investments in U.S. Treasury obligations, equity securities, and mutual funds. When quoted prices in active markets are not available, fair values are based on evaluated prices received from the Station’s custodian of investments in conjunction with a third party service provider and are reported within Level 2 of the fair value hierarchy. The inputs for Level 2 include, but are not limited to, pricing models such as benchmarking yields, reported trades, broker-dealer quotes, issuer spreads and benchmarking securities, among others. The Station’s Level 2 investments primarily consist of investments in U.S. government and agency obligations, asset backed securities, and corporate debt securities that did not trade on the Station’s fiscal year end date.

At June 30, 2019 and 2018, the Station had the following recurring fair value measurements:

	2019	Quoted Prices in Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	2018	Quoted Prices in Active Markets For Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments by Fair Value Level								
Debt Securities								
U.S. Treasury	\$ 693,232	\$ 693,232	\$ -	\$ -	\$ 883,253	\$ 883,253	\$ -	\$ -
U.S. Agency	4	-	4	-	6	-	6	-
Asset Backed	581,624	-	581,624	-	610,948	-	610,948	-
Government	31,693	-	31,693	-	35,654	-	35,654	-
Corporate	224,303	-	224,303	-	226,188	-	226,188	-
Equity Securities								
Domestic	22,352	22,352	-	-	20,375	20,375	-	-
Foreign	22,675	22,675	-	-	17,522	17,522	-	-
Investments Measured at the Net Asset Value (NAV)								
Comingled Funds:								
Absolute Return	123,436	-	-	-	103,858	-	-	-
Risk Parity	557,665	-	-	-	698,835	-	-	-
Debt Securities	126,516	-	-	-	155,246	-	-	-
Equity Securities	139,105	-	-	-	88,165	-	-	-
Real Estate	8,971	-	-	-	7,291	-	-	-
Non-marketable Alternative Methods:								
Real Estate	45,285	-	-	-	35,966	-	-	-
Private Equity	249,416	-	-	-	166,008	-	-	-
<b>Total Investments by Fair Value Level</b>	<b>\$ 2,826,277</b>	<b>\$ 738,259</b>	<b>\$ 837,624</b>	<b>\$ -</b>	<b>\$ 3,049,315</b>	<b>\$ 921,150</b>	<b>\$ 872,796</b>	<b>\$ -</b>

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

The following table presents investments as of June 30, 2019 that have been valued using the NAV as a practical expedient, classified by major investment category:

	Fair Value	Investment Strategy and Structure	Unfunded Commitments	Fund Term	Redemption Terms
<b>Commingled Funds:</b>					
Absolute Return	123,436	Broadly diversified, traditional hedge fund and risk premia exposures obtained through long/short positions across global liquid markets, structured to achieve minimal equity beta with a lower level of volatility relative to the rest of the portfolio.	-	Open Ended	Semi-Monthly, Monthly, and Quarterly redemption with 1-45 days notice
Risk Parity	557,665	An asset allocation strategy which seeks to provide higher risk-adjusted returns by allocating risk, not capital, equally across a broadly diversified portfolio of global equities, global nominal bonds and inflation-sensitive assets.	-	Open Ended	Weekly, Monthly, and Quarterly redemption with 1-90 days notice
Debt Securities	126,516	Global fixed income exposures focused primarily on high yield, emerging markets debt and other unconstrained / opportunistic strategies.	-	Open Ended	Daily and Monthly redemption with 1-2 days notice
Equity Securities	139,105	Global equity exposures achieved through a combination of traditional active, passive, systematic and factor-based strategies.	-	Open Ended	Daily, Semi-Monthly, and Monthly redemption with 1-15 days notice
Real Estate	8,971	Core real estate holdings in open-ended fund.	-	Open Ended	Quarterly redemption with 1-30 days notice
<b>Non-marketable Alternative Funds:</b>					
Real Estate	45,285	Diversified portfolio of longer-term private market funds focused on value-added and opportunistic real estate and/or real estate debt.	27,822	10 -12 years	Not applicable - no redemption ability
Private Equity	249,416	Investments in hedge funds, global equity, credit, real assets, natural resources, and other investments through private partnerships and holding companies.	97,583	10 -12 years	Not applicable - no redemption ability

**5. CHANGES IN UNEXPENDED GRANTS**

The balance of unexpended grants at June 30, 2019 and 2018, for the Station is as follows:

	Unexpended Grants	
	2019	2018
Balance, Beginning of Year	\$ 26,563	\$ 100,000
Grants	776,919	864,674
Deductions, Amount Expended	(892,176)	(940,980)
Grants Receivable	135,848	2,869
Balance, End of Year	<u>\$ 47,154</u>	<u>\$ 26,563</u>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

6. CAPITAL ASSETS

Capital asset activity for the years ended June 30, 2019 and 2018, is summarized as follows:

<u>2019</u>	<u>Beginning Balance</u>	<u>Additions/ Transfers</u>	<u>Retirements</u>	<u>Ending Balance</u>
Capital Assets:				
Buildings and Improvements	\$6,828,129	\$ -	\$ -	\$ 6,828,129
Transmission, Antenna and Tower	212,711	-	-	212,711
Studio and Other Broadcast Equipment	784,177	5,706	(94,388)	695,495
Furniture and Fixtures	<u>184,710</u>	<u>-</u>	<u>-</u>	<u>184,710</u>
Total Capital Assets	8,009,727	5,706	(94,388)	7,921,045
Accumulated Depreciation:				
Buildings and Improvements	222,581	172,970	-	395,551
Transmission, Antenna and Tower	212,711	-	-	212,711
Studio and Other Broadcast Equipment	739,119	29,807	(94,388)	674,538
Furniture and Fixtures	<u>179,578</u>	<u>5,132</u>	<u>-</u>	<u>184,710</u>
Total Accumulated Depreciation	<u>1,353,989</u>	<u>207,909</u>	<u>(94,388)</u>	<u>1,467,510</u>
Total Capital Assets, Net	<b><u>\$6,655,738</u></b>	<b><u>\$(202,203)</u></b>	<b><u>\$ -</u></b>	<b><u>\$6,453,535</u></b>
<u>2018</u>	<u>Beginning Balance</u>	<u>Additions/ Transfers</u>	<u>Retirements</u>	<u>Ending Balance</u>
Capital Assets:				
Buildings and Improvements	\$6,828,129	\$ -	\$ -	\$ 6,828,129
Transmission, Antenna and Tower	212,711	-	-	212,711
Studio and Other Broadcast Equipment	776,457	7,719	-	784,176
Furniture and Fixtures	<u>184,710</u>	<u>-</u>	<u>-</u>	<u>184,710</u>
Total Capital Assets	8,002,007	7,719	-	8,009,726
Accumulated Depreciation:				
Buildings and Improvements	49,612	172,968	-	222,581
Transmission, Antenna and Tower	183,998	28,713	-	212,711
Studio and Other Broadcast Equipment	727,334	11,785	-	739,119
Furniture and Fixtures	<u>179,578</u>	<u>-</u>	<u>-</u>	<u>179,578</u>
Total Accumulated Depreciation	<u>1,140,522</u>	<u>213,466</u>	<u>-</u>	<u>1,353,989</u>
Total Capital Assets, Net	<b><u>\$6,861,485</u></b>	<b><u>\$(205,747)</u></b>	<b><u>\$ -</u></b>	<b><u>\$ 6,655,738</u></b>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

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7. OPERATING LEASE OBLIGATIONS

The Station leases a portion of a multi-unit broadcast tower from Sinclair Media 1, Inc. The lease expires February 2022. The Station also leases a tower in Quincy, IL from American Tower Corporation for broadcasting WQUB. The lease renews automatically on an annual basis for twenty-eight years. Obligations also include an agreement for parking rights in a garage near the Station building. Future minimum payments are as follows as of June 30, 2019:

<u>Fiscal Year</u>	<u>Amount</u>
2020	220,948
2021	220,868
2022	150,344
Total Future Minimum Payments	<u><u>\$ 592,160</u></u>

Total lease payments for the years ended June 30, 2019 and 2018, were \$207,085 and \$194,012, respectively.

8. DONOR-DESIGNATED ENDOWMENT

The Station's endowment consists of three funds, the Donald H. Driemeier Endowment for KWMU-FM, the Irvin Dagen and Margaret W. Dagen Fund for the Support of KWMU-FM, and St. Louis Public Radio Classical Music Endowment. Distributions from the Donald H. Driemeier Endowment for KWMU-FM are based on earnings on the original corpus along with any subsequent contributions to the endowment and are to be used to support continuing operations of the Station to fund local programming for regional and national distribution for such expense as salaries, equipment and other related expenses to serve the purpose of the endowment. Distributions from the Irvin Dagen and Margaret W. Dagen Fund for the Support of KWMU-FM are based on earnings on the original corpus along with any subsequent contributions to the endowment and are to be used to provide in-depth news and discussion programs on KWMU-FM radio. Distributions from the St. Louis Public Radio Classical Music Endowment are based on earnings on the original corpus along with any subsequent contributions to the endowment and are to be used to support classical music radio programming on St. Louis Public Radio. Should St. Louis Public Radio cease to exist or cease to broadcast classical music, endowment funds will be transferred to create an endowment fund at the Whitney R. Harris World Ecology Center at the University of Missouri – St. Louis.

The balance of the endowments as of June 30, 2019 and 2018 is \$665,629 and \$535,471, respectively.

9. RISK MANAGEMENT

The Station is a part of the University's overall risk management program. The cost is part of the donated facilities and administrative support from the University. The University is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; injuries to employees; natural disasters; and various medically related benefit programs for employees. The University funds these losses through a combination of self-insured retentions and commercially purchased insurance. The amount of self-insurance funds and commercial insurance maintained are based upon analysis of historical information and actuarial estimates. Settled claims have not exceeded commercial coverage in any of the past three fiscal years. The University does not maintain a separate liability reserve for claims relating to the Station.

10. RETIREMENT PLAN

Plan Description – The Station participates in a Retirement Plan (Retirement Plan) operated by the University. The Retirement Plan is a single-employer, defined benefit plan for all qualified employees. As authorized by Section 172.300, Revised Statutes of Missouri, the University's Board of Curators administers the Retirement Plan and establishes its terms.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

---

Benefits Provided – Full-time employees vest in the Retirement Plan after five years of credited service and become eligible for benefits based on age and years of service. A vested employee who retires at age 65 or older is eligible for a lifetime annuity calculated at a certain rate times the credited service years times the compensation base (average compensation for the five highest consecutive salary years). The rate is 2.2% if the employee was hired before October 1, 2012, or 1.0% if the employee was hired after September 30, 2012. Academic members who provide summer teaching and research service receive additional summer service credit. The Board of Curators may periodically approve increases to the benefits paid to existing pensioners. However, vested members who leave the University prior to eligibility for retirement are not eligible for these pension increases.

	<u>Retirement Plan Membership</u>	
	<u>2019</u>	<u>2018</u>
Active Vested Members	18,102	18,135
Inactive Vested members	4,817	4,659
Pensioners and Beneficiaries	<u>10,316</u>	<u>9,763</u>
Total Members	<u><b>33,235</b></u>	<u><b>32,557</b></u>

Vested employees who are at least age 55 and have ten years or more of credited service or age 60 with at least five years of service may choose early retirement with a reduced benefit. However, if the employee retires at age 62 and has at least 25 years of credited service, the benefit is not reduced. Up to 30% of the retirement annuity can be taken in a lump sum payment. In addition, the standard annuity can be exchanged for an actuarially-equivalent annuity selected from an array of options with joint and survivor, period certain, and guaranteed annual increase features.

Vested employees who terminate prior to retirement eligibility may elect to transfer the actuarial equivalent of their benefit to an Individual Retirement Account or into another employer’s qualified plan that accepts such rollovers. The actuarial equivalent may also be taken in the form of a lump sum payment.

In addition, the Retirement Plan allows vested employees who become disabled to continue accruing service credit until they retire. It also provides a pre-retirement death benefit for vested employees.

The Retirement Plan provides a minimum value feature for vested employees who terminate or retire. The minimum value is calculated as the actuarial equivalent of 5% of the employee’s eligible compensation invested at 7.5% per credited service year or the regular calculated benefit.

Plan Change in Fiscal Year 2020 – In April 2019, the University’s Board of Curators approved a new retirement plan for newly hired or rehired employees starting October 1, 2019. Employees starting on or after that date, will be enrolled in a defined contribution plan and the defined benefit plan of the University will be closed to new entrants. Rehires on or after October 1, 2019 will also be enrolled into the new defined contribution plan regardless of their vested status in the defined benefit plan. Vested defined benefit employees that are rehired on or after October 1, 2019 will no longer receive creditable service credit within the defined benefit plan.

Basis of Accounting – The Retirement Plan’s accounting records are prepared using the accrual basis of accounting. Employer contributions to the Retirement Plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with terms of the Retirement Plan. The Retirement Plan does not issue a separate financial report.

Investment Valuation – Investments are reported at fair value.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Contributions – The University’s contributions to the Retirement Plan are equal to the actuarially determined employer contribution requirement (ADC). The ADC for those employees hired before October 1, 2012, averaged 11.2% and 9.4% of covered payroll for the years ending June 30, 2019 and 2018, respectively. The ADC for those employees hired after September 30, 2012, averaged 7.5% and 5.5% of covered payroll for the years ended June 30, 2019 and 2018, respectively. Employees are required to contribute 1% of their salary up to \$50,000 in a calendar year and 2% of their salary in excess of \$50,000. An actuarial valuation of the Plan is performed annually and the University’s contribution rate is updated at the beginning of the University’s fiscal year on July 1, to reflect the actuarially determined funding requirement from the most recent valuation, as of the preceding October 1. This actuarial valuation reflects the adoption of any Retirement Plan amendments during the previous fiscal year. The University contributed \$115,980,000 and \$92,200,000 during the fiscal years ended June 30, 2019 and 2018, respectively.

Net Pension Liability – the Retirement Plan’s net pension liability was measured as of June 30, 2019 and 2018 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of October 1, 2018 and 2017, respectively. Roll-forward procedures were used to measure the Retirement Plan’s total pension liability as of June 30, 2019 and 2018. The following table outlines the Station’s portion of the changes in net pension liability for the years ended June 30, 2019 and 2018:

	<b>Total Pension Liability (TPL) (a)</b>	<b>Fiduciary Net Position (FNP) (b)</b>	<b>Net Pension Liability (NPL) (a) – (b)</b>
<b>Balances at June 30, 2018</b>	<b>\$ 9,712,874</b>	<b>\$ 7,816,176</b>	<b>\$ 1,896,698</b>
Changes for the year:			
Service cost	209,848	-	209,848
Interest	1,044,887	-	1,044,887
Differences between expected and actual experience	76,954	-	76,954
Contributions – employer	-	387,274	(387,274)
Contributions – employee	-	53,390	(53,390)
Net investment income	-	613,819	(613,819)
Benefit payments, including refunds of employee Contributions	(804,800)	(804,800)	-
Net changes	<u>526,889</u>	<u>249,683</u>	<u>277,206</u>
<b>Balances at June 30, 2019</b>	<b><u>\$ 10,239,763</u></b>	<b><u>\$ 8,065,859</u></b>	<b><u>\$ 2,173,904</u></b>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

	<b>Total Pension Liability (TPL) (a)</b>	<b>Fiduciary Net Position (FNP) (b)</b>	<b>Net Pension Liability (NPL) (a) – (b)</b>
<b>Balances at June 30, 2017</b>	<b>\$ 8,357,099</b>	<b>\$ 7,158,703</b>	<b>\$ 1,198,396</b>
Changes for the year:			
Service cost	212,650	-	212,650
Interest	1,022,011	-	1,022,011
Differences between expected and actual experience	39,118	-	39,118
Contributions – employer	-	308,160	(308,160)
Contributions – employee	-	51,134	(51,134)
Net investment income	-	1,077,212	(1,077,212)
Benefit payments, including refunds of employee			
Contributions	(779,033)	(779,033)	-
Other changes	<u>861,029</u>	<u>-</u>	<u>861,029</u>
Net changes	<u>1,355,775</u>	<u>657,473</u>	<u>698,302</u>
<b>Balances at June 30, 2018</b>	<b><u>\$ 9,712,874</u></b>	<b><u>\$ 7,816,176</u></b>	<b><u>\$ 1,896,698</u></b>

Actuarial Methods and Assumptions – The October 1, 2018 and 2017, actuarial valuations utilized the entry age actuarial cost method. During fiscal year 2018, the board of Curators approved a change in the discount rate from 7.75% to 7.20%. The change resulted in an increase in the Net Pension Liability of \$861,029 and will be recognized in pension expense over the average expected remaining service lives of employees or 5.5 years. The total deferred outflow of resources resulting from the change in the discount rate will be fully recognized through pension expense by fiscal year 2023.

Actuarial assumptions for October 1, 2018 and 2017, included:

Inflation	2.20%
Rate of Investment Return net of Administrative expenses (Including inflation)	7.20%
Projected salary increases (Including inflation)	3.6 – 4.5%
Cost-of-living adjustments	0%

For purposes of determining actuarially required contributions, the actuarial value of assets was determined using techniques that spread effects of short-term volatility in the market value of investments over a 5-year period. The underfunded actuarial accrued liability is being amortized as a level dollar amount on a closed basis over 25 and 26 years from the October 1, 2018 and 2017, valuation dates, respectively. Mortality rates were based on the RP-2014 Combined Health Mortality Table projected using scale MP-2017 and RP-2000 using Combined Health Mortality Table projected to 2023 using Scale BB for October 1, 2018 and 2017 valuation dates, respectively.

The actuarial assumptions used in the October 1, 2018, valuation were based on the results the most recent quinquennial study of the University's own experience covering 2012 to 2016.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Discount Rate – The discount rate used to measure the total pension liability was 7.20%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that University contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate. Based on those assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. 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 liability.

The following table shows the sensitivity of the Station’s portion of the net liability to changes in the discount rate:

**Sensitivity of the Net Liability to Changes in the Discount**

	<b>Rate</b>	<b>2019 Net Pension Liability</b>
1% Decrease	6.20%	\$ 4,631,816
Current Rate	7.20%	2,173,904
1% Increase	8.20%	1,104,381
		<b>2018 Net Pension Liability</b>
	<b>Rate</b>	
1% Decrease	6.20%	\$ 4,302,151
Current Rate	7.20%	1,896,698
1% Increase	8.20%	878,205

Annual Rate of Return – The annual money-weighted rate of return is calculated as the internal rate of return on pension investments, net of pension plan investment expense. The money-weighted rate of return expresses investment performance, net of pension plan investment expense, adjusted for the changing amounts actually invested. The annual money-weighted rate of return on pension plan investments for the years ended June 30, 2019 and 2018 was 5.2% and 10.2%, respectively. The following table provides long-term expected rates of real return on a geometric basis:

**Asset Class Allocation**

<b>Asset Class</b>	<b>Target Allocation</b>	<b>Long Term Expected Real Rate of Return</b>
Public equity	32%	5.2%
Private equity	10%	5.7%
Sovereign bonds	15%	1.0%
Inflation linked bonds	17%	0.8%
Private debt	3%	4.4%
Risk balanced	10%	7.6%
Commodities	5%	2.2%
Real estate	8%	4.5%
	<b><u>100%</u></b>	

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Pension Expense – For the years ended June 30, 2019 and 2018, the Station recognized a portion of the University’s pension expense in the amount of \$727,803 and \$475,223, respectively. Annual pension expense consists of service cost and interest on the pension liability less employee contributions and projected earnings on pension plan investments. The difference between actual and expected earnings is recorded as a deferred outflow/inflow of resources and recognized in pension expense over a five year period.

The Station’s portion of pension expense for the years ended June 30, is summarized as follows:

	<u>2019</u>	<u>2018</u>
Service cost	\$ 209,848	\$ 212,650
Interest	1,044,887	1,022,011
Recognized portion of current-period difference between expected and actual experience	14,245	7,129
Recognized portion of current-period difference for changes in assumptions	-	156,951
Contributions – employee	(53,390)	(51,134)
Projected earnings on pension plan investments	(869,849)	(884,171)
Recognized portion of current-period difference between projected and actual earnings on pension plan investments	51,206	(38,607)
Recognition of deferred outflows of resources	364,034	83,603
Recognition of deferred inflows of resources	(33,178)	(33,209)
<b>Pension expense for fiscal year ended June 30</b>	<b><u>\$ 727,803</u></b>	<b><u>\$ 475,223</u></b>

Deferred Outflows/Inflows of Resources – In accordance with GASB Statements No. 68, the University recognizes differences between actual and expected experience with regard to economic or demographic factors, changes of assumptions about future economic or demographic factors, and the difference between actual and expected investment returns as Deferred Outflows/Inflows of Resources. At June 30, 2019 and 2018, the Retirement Plan reported the Station’s portion of deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

**Deferred Outflows/Inflows of Resources Related to Pensions**

<b>As of June 30</b>	<b>Deferred Outflows of Resources 2019</b>	<b>Deferred Outflows of Resources 2018</b>
Differences between expected and actual experience	179,629	164,477
Changes of assumptions	456,314	546,530
Net difference between projected and actual earnings on pension plan investments	93,379	81,639
<b>Total</b>	<b><u>\$729,322</u></b>	<b><u>\$729,322</u></b>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

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The Station recognizes differences between actual and expected investment performance included in deferred outflows/inflows of resources on a straight-line basis over five years. Differences between expected and actual experience on actuarial assumptions are amortized over the average expected remaining service life of the University's employees. The following table summarizes the future recognition of these items:

<b><u>Projected Recognition of Deferred Outflows/(Inflows)</u></b>	
<b><u>Fiscal Year</u></b>	<b><u>Recognition</u></b>
2020	277,749
2021	88,435
2022	194,310
2023	161,541
2024	7,287
Total	<b><u>729,322</u></b>

**11. OTHER POST-EMPLOYMENT BENEFITS**

**Plan Description** – In addition to the pension benefits described in Note 11, the University operates a single-employer, defined benefit OPEB plan. The University's OPEB Plan provides postemployment medical, dental, and life insurance benefits to employees who retire from the University after attaining age 55 and before reaching age 60 with ten or more years of service, or after attaining age 60 with five or more years of service. As of January 1, 2018, employees must be 60 years old and have 20 years of service at the date of retirement to access the same percentage subsidy as retirees prior to January 1, 2018. Employees with age plus years of service less than 80 but with more than five years of service as of January 1, 2018 will receive a subsidy of \$100 per year of service up to a maximum of \$2,500 annually. Employees with less than five years of service as of January 1, 2018, will not receive an insurance subsidy or be eligible to participate in the University's plans.

As of June 30, 2019 and 2018, 9,208 and 8,603 retirees, respectively, were receiving benefits, and an estimated 9,720 active University employees may become eligible to receive future benefits under the plan. Postemployment medical, dental and life insurance benefits are also provided to long-term disability claimants who were vested in the University's Retirement Plan at the date the disability began, provided the onset date of the disability was on or after September 1, 1990. As of June 30, 2019 and 2018, 123 and 210 long-term disability claimants, respectively, met those eligibility requirements.

The terms and conditions governing the postemployment benefits to which employees are entitled are at the sole authority and discretion of the University's Board of Curators.

**Basis of Accounting** – The OPEB Plan's financial statements are prepared using the accrual basis of accounting, in accordance with GASB Statement No. 74. Additionally, the requirements of GASB Statement No. 75 are followed by the University for reporting its OPEB obligations and related footnote and required supplementary information disclosures. The assets of the OPEB Trust Fund are irrevocable and legally protected from creditors and dedicated to providing postemployment benefits in accordance with terms of the plan. The OPEB Plan does not issue a separate financial report.

**Contributions and Reserves** – Contribution requirements of employees and the University are established and may be amended by the University's Board of Curators. For employees retiring prior to September 1, 1990, the University contributes 2/3 of the medical benefits premium and 1/2 of the dental plan premium. For employees who retired on or after September 1, 1990, the University contributes toward premiums based on the employee's length of service and age at retirement.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

The University makes available two group term life insurance options. Option A coverage is equal to the retiree's salary at the date of retirement, while Option B is equal to two times that amount. For each Option, graded decreases in coverage are made when the retiree attains specific age levels. The University pays the full cost of Option A and approximately 91% of the cost of Option B coverage. Coverage for group term life insurance ends on January 1 following the retiree's 70th birthday.

For the years ended June 30, 2019 and 2018, all participants, including the Stations' participants, contributed \$17,378,000 and \$16,480,000, or approximately 50.8% and 49.9%, respectively, of total premiums through their required contributions, which vary depending on the plan and coverage selection. In fiscal years 2019 and 2018, the University contributed \$23,363,000 and \$18,590,000, respectively.

The University makes available two long-term disability options to its employees. Option A coverage is equal to 60% of the employee's salary on the date the disability began, when integrated with benefits from all other sources. Option B coverage is equal to 66-2/3% of the employee's salary, integrated so that benefits from all sources will not exceed 85% of the employee's salary. Both options have a 149-day waiting period and provide benefits until age 65. The University pays the full cost of the Option A premium, while employees enrolled in Option B pay the additional cost over the Optional A premium.

**Net OPEB Liability** –The Station's portion of the total and net OPEB liabilities as of June 30, 2019 and 2018, were measured as of June 30, 2019 and 2018, respectively, using actuarial valuations as of those dates.

	Fiscal Year <u>2019</u>	Fiscal Year <u>2018</u>
Net OPEB Liability Components:		
Total OPEB Liability	\$859,521	\$836,260
Plan Fiduciary Net Position	(67,121)	(64,248)
Net OPEB Liability	792,400	772,012
Plan Fiduciary Net position as a percentage of Total OPEB Liability	7.81%	7.68%

**Changes in the Net OPEB Liability:**

	Total OPEB Liability (TOL) (a)	Fiduciary Net Position (FNP) (b)	Net OPEB Liability (NOL) (a)– (b)
<b>Balances at July 1, 2018</b>	<b>\$836,260</b>	<b>\$64,248</b>	<b>\$772,012</b>
Changes for the year:			
Service Cost	7,200	-	7,200
Interest	31,858	-	31,858
Difference between expected and actual experience	54,922	-	54,922
Changes in Assumptions	(30,665)	-	(30,665)
Contributions - Employer	-	40,788	(40,788)
Contributions – Employee	-	30,339	(30,339)
Net Investment Income	-	2,565	(2,565)
Expected/Actual Benefit payments, including refunds of employee contribution	(40,054)	(70,817)	30,763
Administrative Expenses	-	(2)	2
Net Changes	23,261	2,873	20,388
<b>Balances at June 30, 2019</b>	<b>\$859,521</b>	<b>\$67,121</b>	<b>\$792,400</b>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

	Total OPEB Liability (TOL) (a)	Fiduciary Net Position (FNP) (b)	Net OPEB Liability (NOL) (a)– (b)
<b>Balances at July 1, 2017</b>	<b>\$871,322</b>	<b>\$63,187</b>	<b>\$808,135</b>
Changes for the year:			
Service Cost	8,726	-	8,726
Interest	30,478	-	30,478
Changes in Assumptions	(33,213)	-	(33,213)
Contributions - Employer	-	32,499	(32,499)
Contributions – Employee	-	28,810	(28,810)
Net Investment Income	-	1,381	(1,381)
Expected/Actual Benefit payments, including refunds of employee contribution	(41,053)	(61,328)	20,275
Administrative Expenses	-	(301)	301
Net Changes	(35,062)	1,061	(36,123)
<b>Balances at June 30, 2018</b>	<b>\$836,260</b>	<b>\$64,248</b>	<b>\$772,012</b>

Actuarial Methods and Assumptions - Consistent with the long-term perspective of actuarial calculations, the actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets. The entry age normal, as a level percent of pay, actuarial cost method was used in the June 30, 2019 and June 30, 2018, actuarial valuations.

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Actuarially determined amounts are subject to continual revision of actual results, are compared to past expectations and new estimates are made about the future.

Benefit projections for financial reporting purposes are based on the benefits provided under the terms of the substantive plan in effect at the time of each valuation and the historical pattern of cost sharing between the employer and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations on the pattern of cost sharing between the University and plan members in the future.

**University of Missouri**  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

Total OPEB liability was determined using the following actuarial assumptions for all periods presented, unless otherwise specified:

<b>Total OPEB Liability Assumptions</b>	
Inflation	2.20%
Total Payroll Growth	Varies based on age: 0.1% to 6.0% (including inflation) for academic and administrative; 0.1% to 3.0% (including inflation) for clerical and service
Discount Rate	3.50% for 2019 and 3.87% for 2018
Retiree Health PPO Plan, Healthy Savings, and Rx trend rate	8.50% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Pre-65 Rx trend rate	9.50% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Medicare Advantage Plans medical trend rate	Premium rates are guaranteed through 2022. Thereafter, trend rates are 7.00% decreasing by .25% per year until an ultimate trend of 4.50% is reached.
EGWP Rx trend rate	8.50% decreasing by 0.25% per year until an ultimate trend of 4.5% is reached
Dental trend rates	3.0% all years
Administration expenses rate	3.0% all years
Healthy retiree mortality rates	RP-2014 Healthy Employee/Annuitant Mortality Table projected generationally using Scale MP-2017
Disabled retiree mortality rates	RP-2014 Disabled Annuitant Mortality Table projected generationally using Scale MP-2017

**Development of Discount Rate** – The discount rates used to measure the total OPEB liability were 3.50% and 3.87% as of fiscal year June 30, 2019 and June 30, 2018, respectively. The projection of cash flows used to determine the discount rate assumed that the University would not make additional contributions to the OPEB Trust and would continue to fund the plan on a pay-as-you-go basis. Based on those assumptions, the OPEB plan’s fiduciary net position was not projected to cover a full year of projected future benefit payments. Therefore, all future benefit payments are discounted at the current index rate for 20 year, tax exempt general obligation municipal bonds with an average rating of AA/Aa or higher.

**Sensitivity to Changes in Discount Rate and Healthcare Cost Trend Rates** – The following presents the net OPEB liability of the University as well as what the University’s net 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 as well as the impact to the net OPEB liability if the healthcare cost trend rates were 1- percentage-point lower or 1-percentage-point higher.

**Sensitivity of the Net OPEB Liability to Changes in Discount Rate and Healthcare Cost Trend Rates**

	<b>1% Decrease in Discount Rate (2.50%)</b>	<b>Current Discount Rate (3.50%)</b>	<b>1% Increase in Discount Rate (4.50%)</b>
Net OPEB Liability	\$914,219	\$792,400	\$692,588
	<b>1% Decrease in Trend Rates</b>	<b>Current Healthcare Cost Trend Rates</b>	<b>1% Increase in Trend Rates</b>
Net OPEB Liability	\$708,814	\$792,400	\$893,088

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

OPEB Expense - For the years ended June 30, 2019 and 2018, the OPEB Plan recognized an OPEB expense of \$31,159 and \$28,720, respectively. Annual OPEB expense consists of service cost, interest on the total OPEB liability and the recognition of deferred outflows/inflows.

The OPEB expense for the years ended June 30, 2019 and 2018, is summarized as follows:

<u>OPEB Expense</u>	<u>2019</u>	<u>2018</u>
Service Cost	\$7,353	\$8,989
Interest	32,535	31,398
Recognized portion of current-period difference between expected and actual experience	7,570	-
Recognized portion of current-period difference for changes to assumptions	(4,225)	(5,750)
Recognized portion of current-period difference between projected and actual earnings on pension plan investments	(524)	(285)
Recognition of deferred inflows of resources	(11,550)	(5,632)
<b>OPEB expense for fiscal year ended June 30,</b>	<b>\$31,159</b>	<b>\$28,720</b>

Deferred Outflows/Inflows of Resources - In accordance with GASB Statement No. 75, the Station recognizes differences between actual and expected experience with regard to economic or demographic factors, changes of assumptions about future economic or demographic factors, and the difference between actual and expected investment returns as Deferred Outflows/Inflows of Resources. At June 30, 2019 and 2018, the OPEB Plan reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

<u>As of June 30,</u>	<u>Deferred Outflows of Resources</u>	<u>Deferred Inflows of Resources</u>	<u>Deferred Inflows of Resources</u>
	<u>2019</u>	<u>2019</u>	<u>2018</u>
Changes in Assumptions	-	75,915	-
Differences between expected and actual experience	48,522	-	59,759
Net Difference between projected and actual earnings on plan investments	-	3,568	2,087
<b>Total</b>	<b>48,522</b>	<b>79,483</b>	<b>61,846</b>

The Station recognizes differences between actual and expected investment performance included in deferred outflows/inflows of resources on a straight-line basis over five years. Differences between expected and actual experience on actuarial assumptions are amortized over the average expected remaining service life of the Station's employees. The following table summarizes the future recognition of these items:

<u>Future Recognition of deferred (inflows)</u>	
<u>Fiscal Year</u>	<u>Recognition</u>
2020	(8,589)
2021	(8,589)
2022	(8,268)
2023	(7,710)
2024	(1,875)
2025-2026	4,070
<b>Total</b>	<b>(30,961)</b>

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**NOTES TO BASIC FINANCIAL STATEMENTS**  
**As of and for the Years Ended June 30, 2019 and 2018**

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12. RECLASSIFICATION

Certain amounts in the prior year financial statements have been reclassified to conform to the current year financial statement presentation. There is no effect to total assets, liabilities, or change in net position.

*University of Missouri*  
**ST. LOUIS PUBLIC RADIO / KWMU-FM**

**SUPPLEMENTAL SCHEDULE OF NON-FEDERAL FINANCIAL SUPPORT**  
**For the Year Ended June 30, 2019**

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Summary of Non-Federal Financial Support

1.	Direct Revenue	\$ 7,630,571
2.	Indirect Administrative Support	1,404,776
3.	In-Kind Contributions:	
	a. Services and Other Assets	18,170
	b. Property and Equipment	<u>-</u>
	Total In-Kind Contributions	<u>18,170</u>
4.	Total Non-Federal Financial Support	<b><u>\$9,053,517</u></b>