WBGU-TV
(A Public Telecommunications Entity Operated by Bowling Green State University)

Financial Report
with Supplemental Information
June 30, 2019

OHIO AUDITOR OF STATE
KEITH FABER

88 East Broad Street
Columbus, Ohio 43215
IPAReport@ohioauditor.gov
(800) 282-0370

Board of Trustees
WBGU-TV
1851 N. Research Drive
Bowling Green, Ohio 43403

We have reviewed the *Independent Auditor's Report* of the WBGU-TV, Wood County, prepared by Plante & Moran, PLLC, for the audit period July 1, 2018 through June 30, 2019. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The WBGU-TV is responsible for compliance with these laws and regulations.

Keith Faber
Auditor of State
Columbus, Ohio

November 13, 2019

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Plante & Moran, PLLC
3434 Granite Circle
Toledo, OH 43617
Tel: 419.843.6000
Fax: 419.843.6099
plantemoran.com

Independent Auditor's Report

To Management, the Audit Committee,
and the Board of Trustees
WBGU-TV

Report on the Financial Statements

We have audited the accompanying financial statements of WBGU-TV (WBGU or the "Station"), a public telecommunications department within Bowling Green State University (the "University"), as of and for the years ended June 30, 2019 and 2018 and the related notes to the financial statements, which collectively comprise WBGU-TV's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to the financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

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

Emphasis of Matter

We draw attention to Note 1, which explains that the financial statements of WBGU-TV are intended to present the net position, the changes in net position, and cash flows of only that portion of the University's business-type activities that is attributable to the transactions of the Station. They do not purport to, and do not, present fairly the net position of Bowling Green State University as of June 30, 2019 and 2018, the changes in its net position, or the changes in its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

To Management, the Audit Committee,
and the Board of Trustees
WBGU-TV

Other Matter

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedules of pension and OPEB funding progress, and schedules of employer contributions 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, which 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 supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated October 28, 2019 on our consideration of WBGU-TV's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering WBGU-TV's internal control over financial reporting and compliance.

Plante & Moran, PLLC

October 28, 2019

WBGU-TV

Management's Discussion and Analysis

Overview of the Financial Statements and Financial Analysis

This section of the WBGU-TV ("WBGU" or the "Station") annual financial report presents management's discussion and analysis of the financial performance of the television station during the fiscal years ended June 30, 2019, 2018, and 2017. This discussion is unaudited and provides an overview of the financial activities and should be read in conjunction with the accompanying financial statements and footnotes.

Using the Annual Financial Statement

This annual report consists of financial statements, prepared in accordance with Governmental Accounting Standards Board (GASB) Statement No. 35, *Basic Financial Statements and Management's Discussion and Analysis for Public Colleges and Universities*. In fiscal year 2013, the WBGU-TV adopted GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*. This statement supersedes paragraphs 10 and 12 of GASB Statement No. 35. GASB Statement No. 63 establishes standards for reporting deferred outflows of resources, deferred inflows of resources, and net position. The financial statements prescribed by GASB Statement No. 63 (the Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position, and the Statement of Cash Flows) are prepared under the accrual basis of accounting, whereby revenues and assets are recognized when the service is provided and expenses and liabilities are recognized when others provide the service, regardless of when cash is exchanged.

The Statement of Net Position includes all assets and liabilities. Over time, an increase or decrease in net position (the difference between assets and liabilities) is one indicator of the improvement or erosion of WBGU-TV's overall financial health.

The Statement of Revenues, Expenses, and Changes in Net Position presents the revenues earned and expenses incurred during the year. Activities are reported as either operating or nonoperating. WBGU-TV's dependency on the operating subsidy from Bowling Green State University (the "University") typically results in operating deficits because the financial reporting model classifies this operating subsidy as nonoperating revenues. The utilization of capital assets is reflected in the financial statements as depreciation, which amortizes the cost of an asset over its expected useful life.

The Statement of Cash Flows presents information related to cash inflows and outflows summarized by operating, noncapital financing, capital financing, and related investing activities and helps measure the ability of the institution to meet financial obligations as they mature.

Noteworthy Financial Activity

- Revenue from contributions and memberships increased from the prior year due to increased annual giving.
- Revenue from fees and services increased from the prior year due to increased business and industry fees and public broadcasting services.
- Revenue from grants decreased during the year primarily due to a decrease in support from private grants.
- Operating expenses increased from the prior year due to staff member raises and increased pension expenses.

Condensed Statements of Net Position as of June 30, 2019, 2018, and 2017

	2019	2018	2017
Assets			
Current assets	$ 2,250,582	$ 2,400,069	$ 2,710,024
Noncurrent assets:			
Capital assets	1,392,624	1,034,722	1,099,025
Other	1,673,684	1,663,610	1,636,250
Total noncurrent assets	3,066,308	2,698,332	2,735,275
Total assets	5,316,890	5,098,401	5,445,299
Deferred outflows of resources	243,077	47,703	247,618
Liabilities			
Current liabilities	952,390	974,167	959,622
Noncurrent liabilities	1,248,627	879,229	795,405
Total liabilities	2,201,017	1,853,396	1,755,027
Deferred inflows of resources	23,326	57,933	16,022
Net position			
Invested in capital assets	1,392,624	1,034,722	1,099,025
Unrestricted	269,316	536,442	1,186,593
Restricted for:			
Nonexpendable endowments	1,057,044	1,057,044	1,057,044
Expendable	616,640	606,567	579,206
Total net position	$ 3,335,624	$ 3,234,775	$ 3,921,868

Current assets consist of cash and cash equivalents, receivables, and unexpired program rights. Current assets totaled $2,251,000 at June 30, 2019 as compared to $2,400,000 at June 30, 2018 and $2,710,000 at June 30, 2017.

Fiscal year 2019 compared to 2018

- Cash and cash equivalents decreased $173,000 due primarily to the purchase of capital assets and an increase in payroll, supplies, and services expenditures.

Fiscal year 2018 compared to 2017

- Cash and cash equivalents decreased $280,000 due primarily to a decrease in contributions and memberships and public broadcasting services revenue and an increase in payroll expenditures.

Noncurrent assets include capital assets, net of accumulated depreciation, and endowment investments at fair value. Noncurrent assets totaled $3,066,000 at June 30, 2019 as compared to $2,698,000 at June 30, 2018 and $2,735,000 at June 30, 2017.

Fiscal year 2019 compared to 2018

- Capital assets increased by $358,000 due to an equipment upgrade to WBGU-TV's tower. Endowment investments increased by $10,000 due to appreciation of investments.

Fiscal year 2018 compared to 2017

- Capital assets decreased by $64,000 due to depreciation of existing capital assets exceeding capital asset purchases. Endowment investments increased by $27,000 due to appreciation of investments.

Total liabilities include accounts payable, accrued expenses, unearned revenue, compensated balances, and pension obligations. Total liabilities totaled $2,201,000 at June 30, 2019 as compared to $1,853,000 at June 30, 2018 and $1,755,000 at June 30, 2017.

Fiscal year 2019 compared to 2018

- Pension obligations increased by $370,000 due to the change in the net pension and OPEB liabilities directly related to GASB Statement No. 68 and GASB Statement No. 75.

Fiscal year 2018 compared to 2017

- Pension obligations decreased by $209,000 as a result of the net change in the net pension liability directly related to GASB Statement No. 68.

- At June 30, 2018, WBGU-TV reported a liability for the first time of $281,000 for its proportionate share of the net other postemployment benefits (OPEB) liability of OPERS due to the adoption of GASB Statement No. 75.

Net position presents the difference between WBGU's assets and liabilities. Total net position totaled $3,336,000 at June 30, 2019 as compared to $3,235,000 at June 30, 2018 and $3,922,000 at June 30, 2017.

Fiscal year 2019 compared to 2018

- The unrestricted net position for 2019 decreased $267,000 primary due to increased broadcasting expense and pension expense.
- The invested in capital assets net position increased $358,000 due to an equipment upgrade to WBGU-TV's tower.
- The restricted expendable net position for 2019 increased $10,000 from investment earnings.

Fiscal year 2018 compared to 2017

- The unrestricted net position for 2018 decreased $650,000 primary due to decreased public broadcasting services and increased broadcasting expense as well as adoption of GASB 75 mentioned below.
- The invested in capital assets net position decreased $64,000 due to the depreciation of existing capital assets.
- The restricted expendable net position for 2018 increased $27,000 from investment earnings.
- At June 30, 2018, WBGU-TV reduced unrestricted net assets at July 1, 2017 by $260,155 due to the adoption of GASB Statement No. 75 as discussed in Note 1 and 6.

Condensed Statements of Revenues, Expenses, and Changes in Net Position for the Years Ended June 30, 2019, 2018, and 2017

	2019	2018	2017
Operating revenues:			
Contributions and memberships	$ 348,553	$ 321,180	$ 360,659
Contributed services	424,883	400,858	385,337
Fees and services	584,464	532,559	595,565
Grants and contracts	1,254,118	1,365,297	1,216,341
Other operating revenue	3,557	-	998
Total operating revenues	2,615,575	2,619,894	2,558,900
Operating expenses:			
Program services	3,362,191	3,204,961	2,797,435
Supporting services	976,785	1,024,693	1,086,606
Total operating expenses	4,338,976	4,229,654	3,884,041
Operating loss	(1,723,401)	(1,609,760)	(1,325,141)
Non-operating revenues:			
Operating subsidies	513,718	389,556	383,972
Donated facilities and support	775,242	695,420	625,989
Investment gain, net	58,601	76,096	126,884
Total non-operating revenues	1,347,561	1,161,072	1,136,845
Other Changes:			
Capital grants and gifts	476,689	21,750	16,000
Change in net position	100,849	(426,938)	(172,296)
Net Position			
Net position at the beginning of the year	3,234,775	3,921,868	4,094,164
Adjustment for change in accounting principle GASB75	-	(260,155)	-
Net Position at the beginning of year, as restated	-	3,661,713	-
Net position at the end of year	$ 3,335,624	$ 3,234,775	$ 3,921,868

Total operating revenue for fiscal years ended June 30, 2019, 2018, and 2017 was $2,600,000.

Fiscal year 2019 compared to 2018

- Contributions and memberships increased $27,000 primarily due to increased annual giving.
- Fees and services increased $52,000 primarily due to increased public broadcasting services.
- Grants and contracts decreased $111,000 due to timing of grant activity.

Fiscal year 2018 compared to 2017

- Contributions and memberships decreased $40,000 primarily due to decreased annual giving.
- Fees and services decreased $63,000 primarily due to tower rental lump-sum payment in fiscal year 2017 not received in fiscal year 2018.
- Grants and contracts increased $149,000 due to timing of grant activity.

Total operating expenses for fiscal years ended June 30, 2019, 2018, and 2017 was $4,300,000 million, $4,200,000, and $3,900,000 million respectively.

Fiscal year 2019 compared to 2018

- Program services increased $157,000 primarily due to increased broadcasting. Supporting services decreased $48,000 primarily due to decreased management and general expenses.

Fiscal year 2018 compared to 2017

- Program services increased $408,000 primarily due to increased broadcasting and public information and promotion. Supporting services decreased $62,000 primarily due to decreased fundraising and membership development.

Total nonoperating revenues for fiscal years ended June 30, 2019, 2018, and 2017 was $1,300,000, $1,200,000, and $1,100,000, respectively.

Fiscal year 2019 compared to 2018

- Donated facilities and support increased $80,000 due to increased support from BGSU.
- Investment gain decreased $17,000 due to less favorable market conditions compared to fiscal year 2018.
- Operating subsidies increased $124,000 due to increased personnel and fringe expenses paid by BGSU.

Fiscal year 2018 compared to 2017

- Donated facilities and support increased $69,000 due to increased support from BGSU.
- Investment gain decreased $51,000 due to less favorable market conditions compared to fiscal year 2017.

Capital Assets

WBGU had $1,393,000, $1,035,000, and $1,099,000 invested in capital assets as of June 30, 2019, 2018, and 2017, respectively. The most significant impact on the carrying amounts for each year is related to depreciation expense. The depreciation was offset by purchases of capital assets of approximately $558,000, $87,000, and $82,000 for 2019, 2018 and 2017, respectively.

Cash Flows

WBGU used cash in operations of $655,000, $632,000 and $508,000 in 2019, 2018 and 2017, respectively. The largest cash inflows was from grants, cash from contributions and memberships and cash from fees and services. Cash outflows relate to amounts paid to vendors and employees.

WBGU had cash inflows from noncapital financing activities which consists of operating subsidies of $514,000, $390,000 and $384,000 during 2019, 2018 and 2017, respectively.

Cash outflows from capital financing activities consists of capital asset purchases mentioned previously in the capital assets section.

Cash inflows from investing activities consists of investment income of $49,000 in 2019, 2018 and 2017.

Economic Factors Affecting the Future of WBGU-TV

The economy of Ohio, while improving, has had an impact on WBGU-TV's ability to increase membership dollars significantly. The level of private annual giving decreased this past year in both dollars and number of members. WBGU-TV will continue to strive to increase both private giving and production services in the coming year.

WBGU-TV
Statements of Net Position
June 30

	2019	2018
Assets		
Current assets:		
Cash and cash equivalents	$ 2,214,256	$ 2,387,500
Receivables:		
Accounts receivable	24,930	4,467
Grants and contracts	4,089	8,032
Unexpired program rights	7,307	70
Total current assets	2,250,582	2,400,069
Noncurrent assets:		
Endowment investments	1,673,684	1,663,610
Capital assets, net	1,392,624	1,034,722
Total noncurrent assets	3,066,308	2,698,332
Total assets	5,316,890	5,098,401
Deferred outflows of resources		
Deferred outflows related to pensions	215,685	26,996
Deferred outflows related to OPEB	27,392	20,707
Total deferred outflows of resources	243,077	47,703
Liabilities		
Current liabilities:		
Accounts payable and accrued expenses	25,598	79,849
Unearned revenue	826,278	789,322
Current portion of accrued compensated balances	100,514	104,996
Total current liabilities	952,390	974,167
Noncurrent liabilities:		
Accrued compensated absences (net of current portion)	94,456	94,639
Net Pension liability	816,720	503,205
Net OPEB liability	337,451	281,385
Total noncurrent liabilities	1,248,627	879,229
Total liabilities	2,201,017	1,853,396
Deferred inflows of resources		
Deferred inflows related to pensions	20,840	36,972
Deferred inflows related to OPEB	2,486	20,961
Total deferred outflows of resources	23,326	57,933
Net position:		
Invested in capital assets	1,392,624	1,034,722
Unrestricted	269,316	536,442
Restricted for:		
Nonexpendable endowments	1,057,044	1,057,044
Expendable - programming	616,640	606,567
Total net position	$ 3,335,624	$ 3,234,775

See accompanying notes.

WBGU-TV
Statements of Revenues, Expenses, and Changes in Net Position
Years Ended June 30

	2019	2018
Revenues		
Operating revenue:		
Contributions and memberships	$ 348,553	$ 321,180
Contributed services	424,883	400,858
Fees and services:		
Public broadcasting services	249,249	219,133
Business and industry	335,215	313,426
State and local grants	438,946	439,579
Private and other grants	815,172	925,718
Miscellaneous	3,557	-
Total operating revenues	2,615,575	2,619,894
Expenses		
Operating expenses:		
Program services:		
Programming and production	1,716,017	1,788,345
Broadcasting	1,412,300	1,250,232
Public information and promotion	233,874	166,384
Supporting services:		
Management and general	456,718	522,934
Fundraising and membership development	520,067	501,759
Total operating expenses	4,338,976	4,229,654
Operating loss	(1,723,401)	(1,609,760)
Nonoperating revenue:		
Operating subsidies	513,718	389,556
Donated facilities and support	775,242	695,420
Investment income, net	58,601	76,096
Net nonoperating revenue	1,347,561	1,161,072
Loss before other changes	(375,840)	(448,688)
Other changes:		
Capital grants and gifts	476,689	21,750
Change in net position	100,849	(426,938)
Net position		
Net position at the beginning of year	3,234,775	3,921,868
Adjustment for change in accounting principle - GASB 75 (Note 1 and 6)	-	(260,155)
Net position at the beginning of year, as restated		3,661,713
Net position at the end of year	$ 3,335,624	$ 3,234,775

See accompanying notes.

WBGU-TV
Statements of Cash Flows
Years Ended June 30

	2019	2018
Cash flows from operating activities		
Contributions and memberships	$ 348,553	$ 321,180
Fees and services	844,157	566,999
Grants	1,280,638	1,295,149
Payments to vendors for supplies and services	(1,570,673)	(1,341,778)
Payments to employees and benefits	(1,557,203)	(1,473,224)
Net cash used in operating activities	(654,528)	(631,674)
Cash flows from noncapital financing activities		
Operating subsidies	513,718	389,556
Net cash provided by noncapital financing activities	513,718	389,556
Cash flows from capital financing activities		
Purchase of capital assets	(557,652)	(86,685)
Capital grants received	476,689	-
Net cash used in capital financing activities	(80,963)	(86,685)
Cash flows from investing activities		
Investment income	48,529	48,736
Net cash provided by investing activities	48,529	48,736
Net decrease in cash	(173,244)	(280,067)
Cash and cash equivalents at beginning of year	2,387,500	2,667,567
Cash and cash equivalents at end of year	$ 2,214,256	$ 2,387,500
Reconciliation of operating loss to net cash used by operating activities:		
Operating loss	$ (1,723,401)	$ (1,609,760)
Adjustments to reconcile operating loss to net cash used by operating activities:		
Depreciation expense	156,952	172,738
Pension expense	108,705	32,909
OPEB expense	30,895	21,485
Loss on disposal	42,798	-
Donated facilities and support	775,242	695,420
Changes in assets and liabilities:		
Accounts receivable, net	(16,521)	23,059
Unexpired program rights	(7,237)	6,829
Accounts payable	(54,252)	53,393
Accrued wages and vacation pay	(4,665)	31,019
Unearned revenue	36,956	(58,766)
Net cash used by operating activities	$ (654,528)	$ (631,674)

See accompanying notes.

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies

Nature of Operations

WBGU-TV is a part of the Bowling Green State University (the "University") financial reporting entity. WBGU-TV provides public broadcasting and is licensed to and operated by Bowling Green State University. The accompanying financial statements include only the funds of WBGU-TV and do not extend to any financial statements of Bowling Green State University or its component units, Bowling Green State University Foundation, Inc. (the "Foundation") and Centennial Falcon Properties, Inc. (the "Corporation"). The financial statements of the University and Foundation contain more extensive disclosure of the significant accounting policies of each entity as a whole.

Basis of Presentation

WBGU-TV follows all applicable Governmental Accounting Standards Board (GASB) pronouncements. The accompanying financial statements have been prepared using the economic resource measurement focus and the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America for publicly owned colleges and universities and are presented in accordance with the reporting model as prescribed in Governmental Accounting Standards Board (GASB) Statement No. 34, *Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments*, and GASB Statement No. 35, *Basic Financial Statements-and Management's Discussion and Analysis-for Public Colleges and Universities*, as amended by GASB Statements No. 37, No. 38, and No. 63. WBGU follows the "business-type" activities requirements of GASB Statement No. 34. This approach requires the following components of WBGU's financial statements:

- Management's discussion and analysis
- Basic financial statements including a statement of net position; statement of revenues, expenses, and changes in net position; statement of cash flows; and notes to the financial statements

GASB Statement No. 34, as amended by No. 63, establishes standards for external financial reporting for public colleges and universities and requires that resources be classified for accounting and reporting purposes into the following four net position categories:

- *Net investment in capital assets:* This represents WBGU-TV's total investment in capital assets.
- *Unrestricted:* Unrestricted net assets represent resources derived from sales and services provided by WBGU-TV. These resources are used for transactions relating to the obligations of WBGU-TV and may be used at the discretion of the Board of Trustees to meet current expenses for any purpose.
- *Restricted for non-expendable endowments:* Restricted non expendable endowments are gifts that have been received for endowment purposes, the corpus of which cannot be expended.

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies (continued)

- *Restricted for expendable:* Restricted for expendable net assets include resources which WBGU-TV is legally or contractually obligated to spend in accordance with restrictions imposed by external third parties or have been gifted for a specific purpose.

When an expense is incurred that can be paid from using either restricted or unrestricted resources, the expense is first applied towards restricted resources and then toward unrestricted resources.

Pension

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the (Ohio Public Employees Retirement System) Pension Plan (OPERS) and additions to and deductions from OPERS' fiduciary net position have been determined on the same basis as they are reported by OPERS. OPERS uses the economic resources measurement focus and the full accrual basis of accounting. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments (including refunds of employee contributions) are recognized as expense when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Postemployment Benefit Costs

For purposes of measuring the net other postemployment benefit (OPEB) liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the OPERS and additions to/deductions from OPERS' fiduciary net position have been determined on the same basis as they are reported by OPERS. OPERS uses the economic resources measurement focus and the full accrual basis of accounting. For this purpose, OPERS recognizes benefit payments when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Deferred Outflows/Inflows of Resources

Deferred Outflows: In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future periods and so will not be recognized as an outflow of resources (expense) until then. WBGU-TV reports deferred outflows of resources for certain pension-related and OPEB-related amounts, such as change in expected and actual experience, changes in assumptions, and certain contributions made to the plan subsequent to the measurement date (see Note 6 for more details)

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies (continued)

Deferred Inflows: In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future periods and so will not be recognized as an inflow of resources (revenue) until that time. WBGU-TV reports deferred inflows of resources for certain pension-related and OPEB-related amounts, such as the difference between projected and actual earnings of the plan's investments (See Note 6 for more details).

Cash and Cash Equivalents

Cash and cash equivalents are held in the custody of the University and the Foundation. These funds are commingled with those of other University and Foundation related organizations. Cash and cash equivalents include funds that have been allocated to WBGU-TV by the University that are unspent. WBGU-TV considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents.

Accounts Receivable

Accounts receivable consists of sales and services provided and are considered by management to be fully collectible, and accordingly, no allowance for doubtful accounts is considered necessary. Accounts receivable also includes amounts due from the federal, state, and local governments or private sources, in connection with reimbursement of allowable expenditures pursuant to grants and contacts.

Unexpired Program Rights and Unearned Revenue

Unexpired program rights include expenses for programs produced by WBGU-TV, which will be broadcast subsequent to the end of the fiscal year. Unearned revenue includes amounts received for the production of programs that will be broadcast subsequent to the end of the fiscal year. Concurrent with broadcasting of the programs, these costs will be reported as incurred operating expenses and the related amounts received will be reported as earned revenue in the statements of revenues, expenses, and changes in net assets. Unearned revenue also includes amounts received from grant and contract sponsors that have not been earned.

Use of Estimates

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

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies (continued)

Endowment Investments

Endowment funds are administered by the Foundation and are commingled with other Foundation endowment funds in its pooled investment portfolio. Earned investment income is allocated to each fund based on its share of the total funds invested in the pool. The unrestricted donor contributions to the endowment are recorded as non-operating revenues in the statements of revenues, expenses, and changes in net position. Investments in cash equivalents, corporate stocks, equity securities, corporate bond funds and mutual funds are recorded at their current fair values based on quoted market prices in active markets. There are also investments reported at net asset value, which represents fair value as reported by the general partner or fund manager. Limited partnerships, real estate investment trusts, and other private investments make up a portion of the endowment investments and are reported using the equity method of accounting. The components of the individual investments within these funds are not readily determinable. The value is based on estimates by partnership manager, fund managers, and various valuation committees including original costs, restrictions affecting marketability, operating results, financial condition of the issuers and the price of the most recent financing transactions. Management believes the stated values approximate fair value as determined by the respective managers. Because these investments are not readily marketable, their estimated value is subject to uncertainty and, therefore, may significantly differ from the value that would have been used had a ready market for such instruments existed, and the differences could be material. Some of the investments have time limitations on liquidation. These vary from six months to the term of the limited partnership, trust or fund. During this period, unless certain events occur, liquidation will be unable to occur.

The governing body of the Foundation has interpreted the Uniform Prudent Management of Institutional Funds Act (UPMIFA) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. As a result of this interpretation, WBGU-TV classifies as net assets restricted for nonexpendable endowments (a) the original value of gifts donated to the permanent endowment, (b) the original value of subsequent gifts to the endowment, and (c) accumulations to the endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund. The remaining portion of the donor-restricted endowment fund that is not classified in net position restricted for nonexpendable endowments is classified as restricted for expendable net position until those amounts are appropriated for expenditure by the organization in a manner consistent with the standard of prudence prescribed by UPMIFA.

The Foundation has its investment and spending policies for endowment assets such that it attempts to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain purchasing power of the endowment assets.

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies (continued)

Endowment assets include those assets of donor-restricted funds that the Foundation must hold in perpetuity or for a donor-specific period(s). Under this policy, as approved by the governing body, the endowment assets are invested in a manner that is intended to produce a real return, net of inflation and investment management costs over the long term. Actual returns in any given year may vary.

WBGU-TV records the annual income of the endowment as non-operating revenue that is restricted for expenditure upon meeting donor stipulations. The net appreciation on investments of donor-restricted endowments that are available for expenditure were $616,640 and $606,567 at June 30, 2019 and 2018, respectively.

The Foundation has adopted a spending policy with respect to amounts available for distribution on all endowed funds. The spending policy provides for a range of 3 percent to 7 percent of the three-year rolling average market value of endowed fund balances, with the Board of Directors approving 3 percent for 2019 and 2018.

The Foundation has adopted a policy of charging an administrative fee on all endowed funds, unless prohibited by the guidelines of the funds. The fee is based on the prior two-year average market value balance for the endowed funds and certain non-endowed funds. The administrative fee charged to WBGU-TV amounted to $21,705 and $21,332 in 2019 and 2018, respectively, and has been netted with the investment income included in non-operating revenues on the statements of revenues, expenses, and changes in net position.

Capital Assets

Capital assets are recorded at cost at the date of acquisition, or fair value at the date of donation in the case of gifts. For equipment, WBGU-TV's capitalization policy includes all items with a cost of $3,500 or more and an estimated useful life of greater than one year. Routine repairs and maintenance are charged to operating expense in the year in which the expense was incurred.

Depreciation is computed using the straight-line method over the estimated useful lives of the assets, generally 40 years for buildings and 5 to 12 years for equipment.

Revenue Recognition

All revenues from programmatic sources are considered to be operating revenues. Included in non-operating revenues are University support, investment income, and capital grants and gifts.

In-Kind Contributions and Donated Personal Services of Volunteers

In-kind contributions are recorded as revenue and expense in the accompanying statements of revenues, expenses, and changes in net position.

1. Organization, Basis of Presentation, and Summary of Significant Accounting Policies (continued)

In-kind contributions consist of donated professional services, amounts for lease of programming, operating transmitters and translators, and various indirect administrative services. These donations are recorded at their estimated fair value with a corresponding expense.

The value of donated personal services of volunteers has been excluded from both revenue and expense. The volunteer support for the years ended June 30, 2019 and 2018, consisted of:

	2019			2018		
	Hours		Total	Hours		Total
Programming and production	884	$	22,480	1,920	$	47,405
Fundraising	164		4,171	247		6,098
Public information	90		2,289	0		0
Management and general	61		1,551	61		1,506
Total	1,199	$	30,491	2,228	$	55,009

The value of these services is based upon a flat rate developed by the Corporation for Public Broadcasting.

Administrative Support and Donated Facilities from the University

Administrative support and donated facilities are calculated and recorded as both revenue and expense based upon the University's "modified other sponsored activities indirect cost rate" as defined by the Corporation for Public Broadcasting (CPB), which was 1.7 percent and 1.6 percent for fiscal years ended June 30, 2019 and 2018, respectively. Donated facilities and administrative support from the University consists of allocated overhead costs related to financial, student, and development department costs and certain other expenses incurred by the University on behalf of WBGU-TV. All support received from the University is recorded as non-operating revenues.

Income Taxes

WBGU-TV is licensed to and operated by Bowling Green State University. The University, as an instrumentality of the state of Ohio, is excluded from federal income taxes under Section 115 of the Internal Revenue Code (as amended). Therefore, this exemption extends to the operations of WBGU-TV.

Functional Allocation of Expenses

The costs of providing the various programs and other activities have been summarized on a functional basis in the statements of revenues, expenses, and changes in net position. Accordingly, certain costs have been allocated among program and supporting services benefited based on total personnel costs and other systematic bases.

2. Cash and Investments

GASB Statement No. 40, *Deposits and Investment Risk Disclosure*, requires the disclosure of essential risk information about deposits and investments. The disclosure requirements cover five main areas: credit risk, interest rate risk, custodial credit risk, concentration of credit risk, and foreign exchange exposure. In addition, under GASB Statement No. 72, *Fair Value Measurement and Application,* certain fair value disclosures are required. Since the investments of WBGU-TV are held by the Foundation, which is a separate 501(c)(3) organization from the University, this information is not available. Fair value disclosures for the entire pool are included in the Foundation's audited financial statements.

The cash balances as of June 30, 2019 and 2018 are pooled funds that are held and managed by the University and Foundation.

Endowment investments represent WBGU-TV's share of pooled investment funds held and managed by the Foundation. The values of these investments held by the Foundation as of June 30, 2019 and 2018, were as follows:

	2019	2018
WBGU-TV Silver Anniversary	$ 1,211,747	$ 1,204,467
WBGU-TV Programming Endowment Fund	47,916	47,630
WBGU-TV Equipment	26,838	26,677
The Younger Family Fund	315,616	313,695
Jorgen Larsen WBGU Programming Fund	71,567	71,141
Total	$ 1,673,684	$ 1,663,610

3. Capital Assets

The property and equipment reported below are titled to the University but are utilized by WBGU-TV. Capital asset and accumulated depreciation activity for the year ended June 30, 2019, was as follows:

	Beginning Balance	Additions	Reductions	Ending Balance
Land	$ 40,000	$ –	$ –	$ 40,000
Buildings	2,410,108	595,256	–	3,005,364
Equipment	7,078,510	23,759	3,242,724	3,859,545
Construction in Progress	61,363	–	61,363	–
Total capital assets	9,589,981	619,015	3,304,087	6,904,909
Less accumulated depreciation	8,555,259	156,952	3,199,926	5,512,285
Capital assets, net	$ 1,034,722	$ 462,063	$ 104,161	$ 1,392,624

3. Capital Assets (continued)

The property and equipment reported below are titled to the University but are utilized by WBGU-TV. Capital asset and accumulated depreciation activity for the year ended June 30, 2018, was as follows:

	Beginning Balance	Additions	Reductions	Ending Balance
Land	$ 40,000	$ –	$ –	$ 40,000
Buildings	2,410,108	–	–	2,410,108
Equipment	7,045,208	47,072	13,770	7,078,510
Construction in Progress	–	61,363	–	61,363
Total capital assets	9,495,316	108,435	13,770	9,589,981
Less accumulated depreciation	8,396,291	172,738	13,770	8,555,259
Capital assets, net	$ 1,099,025	$ (64,303)	$ –	$ 1,034,722

4. Accounts Payable and Accrued Expenses

The composition of accounts payable and accrued expenses at June 30, 2019 and 2018, was as follows:

	2019	2018
Accounts payable	$ 15,347	$ 69,671
Accrued payroll	10,250	10,178
Total	$ 25,597	$ 79,849

5. Compensated Absences

The University's employees earn vacation and sick leave benefits based, in part, on length of service. Vacation pay is fully vested when earned. Upon separation from service, employees are paid accumulated vacation and sick pay based upon the nature of separation (death, retirement, or termination). Certain limitations have been placed on the hours of vacation and sick leave that employees may accumulate and carry over for payment at termination, retirement, or death. Unused hours exceeding their limitations are forfeited. The liability and expense incurred are recorded at year-end as long-term liabilities in the statements of net position, and as a component of operating expense in the statements of revenues, expenses, and changes in net position.

5. Compensated Absences (continued)

WBGU-TV follows the University's policy for accruing the sick leave liability. WBGU-TV accrues the sick leave liability for those employees who are currently eligible to receive termination payments along with other employees who are expected to become eligible to receive such payments. This liability is calculated using the termination method that is set forth in GASB Statement No. 16, Accounting for Compensated Absences. Under the termination method, WBGU-TV utilizes the University's calculated rate, sick leave termination cost per hour worked, which is based on the University's actual historical experience of sick leave payouts of terminated employees. This ratio is then applied to the total years-of-service for WBGU-TV's current employees.

Compensated absences for June 30, 2019, are summarized as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Due in One Year
Vacation pay	$ 132,884	$ 75,574	$ 78,580	$ 129,878	$ 95,822
Sick leave	66,751	8,262	9,921	65,092	4,692
Total	$ 199,635	$ 83,836	$ 88,501	$ 194,970	$ 100,514

Compensated absences for June 30, 2018, are summarized as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Due in One Year
Vacation pay	$ 116,121	$ 75,288	$ 58,525	$ 132,884	$ 99,677
Sick leave	59,174	7,577	–	66,751	5,319
Total	$ 175,295	$ 82,865	$ 58,525	$ 199,635	$ 104,996

6. Employee Benefit Plans

WBGU-TV employees are covered by the Ohio Public Employees Retirement System of Ohio ("OPERS"). This plan provides retirement, disability, annual cost of living adjustments, death benefits, and health care benefits to vested retirees.

OPERS offers three separate retirement plans:

Defined benefit plan – traditional pension plan. This is a cost-sharing, multiple employer plan. This plan provides disability, annual cost-of-living adjustments, death benefits, and health care benefits. Health care benefits are based on years of service.

Defined contribution plan – member-directed plan. Employee contributions are invested in self-directed investments. Benefits are dependent upon contributions and investment earnings. This plan does not include disability, annual cost of living adjustments, death benefits, or health care benefits.

6. Employee Benefit Plans (continued)

Combined plan – has elements of the traditional pension plan and member-directed plan. Employee contributions are invested in self-directed investments. The employer contributions are used to fund a reduced defined benefit plan. This plan provides disability, annual cost of living adjustments, death benefits, and health care benefits. Health care benefits are based on years of service.

OPERS issues separate, publicly available financial reports that include financial statements and required supplemental information. Reports can be obtained by contacting the agency.

The OPERS Comprehensive Annual Financial Report can be downloaded from the OPERS website at www.opers.org. The Ohio Revised Code provides statutory authority for employer and employee contributions. The University contributes 14 percent of covered payroll, and the employee pretax contribution rate is 10 percent of covered payroll. Through December 31, 2017, one percent of employer contributions were allocated to post-employment health care benefits. After December 31, 2017, none of the employer contributions were allocated to post-employment health care benefits.

Employees may opt out of OPERS and participate in the Alternative Retirement Program (ARP), a defined contribution plan. The University contributes 14 percent of covered payroll and the employee pretax contribution rate is 10 percent of covered payroll of eligible employees that opt out of OPERS. Benefits are dependent upon contributions and investment earnings. This plan does not include disability, annual cost of living adjustments, death benefits, or health care benefits.

Plan benefits are established under Chapter 145 of the Ohio Revised Code, as amended by Substitute Senate Bill 343 in 2012. The requirements to retire depends on years of service (5 to 30 years) and from attaining the age of 48 to 62, depending on when the employee became a member. Members retiring before age 65 with less than 30 years of service credit receive a percentage reduction in benefit. Member retirement benefits are calculated on a formula that considers years of service (5-30 years), age (48-62 years) and final average salary, using a factor ranging from 1.0 percent to 2.5 percent.

A plan member who becomes disabled before age 60 or at any age, depending on when the member entered the plan, and has completed 60 contributing months is eligible for a disability benefit.

A death benefit of $500 - $2,500 is determined by the number of years of service credit of the retiree. Benefits may transfer to a beneficiary upon death with 1.5 years of service credits with the plan obtained within the last 2.5 years.

Benefit terms provide for annual cost-of-living adjustments to each employee’s retirement allowance subsequent to the employee’s retirement date. The annual adjustment, if applicable, is 3 percent, or an amount based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

6. Employee Benefit Plans (continued)

Postemployment healthcare – In addition to pension benefits, the Ohio Revised Code provides authority for public employers to fund postemployment healthcare benefits through their contributions to OPERS.

OPERS maintains a cost-sharing, multiple-employer healthcare plan to retirees who participated in the defined benefit or combined plan with 10 or more years of qualifying Ohio service credit. Coverage includes a medical plan, prescription drug program, and Medicare Part B premium reimbursement.

Contributions – State retirement law requires contributions by covered employees and their employers, and Chapter 3307 of the Ohio Revised Code ("ORC") limits the maximum rate of contributions. The retirement boards of the systems individually set contributions rates within the allowable limits. The adequacy of employer contribution rates is determined annually by actuarial valuation using the entry age normal cost method. Under these provisions, each University's contribution is expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance a portion of the unfunded accrued liability. Member contributions are set at the maximums authorized by the ORC. The OPERS plan 2019 and 2018 employer contribution rate was 14 percent and member contribution rate was 10 percent.

Under Ohio law, postemployment healthcare benefits under OPERS are permitted, but not mandated; therefore, a portion of employer contributions is set aside for funding postemployment health care. Effective January 1, 2017, the portion of employer contributions allocated to health care decreased from 2 percent to 1 percent, and as of January 1, 2018, it decreased to 0 percent, as recommended by the OPERS actuary. Payment amounts vary depending on the number of covered dependents and coverage selected.

WBGU receives an allocation of the University's required and actual contributions to the plan. Employer contributions to the following retirement benefit program for June 30 are summarized as follows:

	2019	2018
OPERS	$ 136,726	$ 132,201
OPERS OPEB	-	10,148
ARP	8,030	7,905
Total	$ 144,756	$ 150,254

6. Employee Benefit Plans (continued)

Net Pension Liability, Deferrals, and Pension Expense - At June 30, 2019 and 2018, WBGU reported a liability for its proportionate share of the University's net pension liability of OPERS. For the years ended June 30, 2019 and 2018, the net pension liability was measured as of December 31, 2018 and 2017, respectively, for the OPERS plan. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of those dates. The University's proportion of the net pension liability was based on a projection of its long-term share of contributions to the pension plan relative to the projected contributions of all participating reporting units, actuarially determined. WBGU's proportion of the net pension liability was based on WBGU's employee payroll expense as a percentage of the University's total payroll expense.

Plan	Measurement Date	Net Pension Liability 2019	Net Pension Liability 2018	Proportionate Share 2019	Proportionate Share 2018	Percent Change 2018-2019	Percent Change 2017-2018
OPERS	December 31	$ 816,720	$ 503,205	0.0030%	0.0032%	-6.2500%	3.2258%

For the years ended June 30, 2019 and 2018, WBGU recognized pension expense of $253,450 and $173,014, respectively. WBGU reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources at June 30, 2019 and June 30, 2018:

June 30, 2019	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	$ 272	$ (12,218)
Changes of assumptions	72,654	-
Net difference between projected and actual earnings on pension plan investments	112,802	-
Changes in proportion and differences between WBGU contributions and proportionate share of contributions	485	(8,622)
WBGU contributions subsequent to the measurement date	29,472	-
Total	$ 215,685	$ (20,840)

June 30, 2018	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	$ 191	$ (3,134)
Changes of assumptions	16,593	-
Net difference between projected and actual earnings on pension plan investments	-	(30,005)
Changes in proportion and differences between WBGU contributions and proportionate share of contributions	1,143	(3,833)
WBGU contributions subsequent to the measurement date	9,069	-
Total	$ 26,996	$ (36,972)

6. Employee Benefit Plans (continued)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ended June 30	Amount
2020	$ 67,512
2021	34,996
2022	10,438
2023	52,405
2024	(32)
Thereafter	53
Total	$ 165,373

In addition, the contributions subsequent to the measurement date will be included as a reduction of the net pension liability in the next year.

Net OPEB Liability, Deferrals, and OPEB Expense – At June 30, 2019 and 2018, WBGU reported a liability for its proportionate share of the net OPEB liability of OPERS. For June 30, 2019, the net OPEB liability was measured as of December 31, 2018 for the OPERS plan. For June 30, 2018, the net OPEB liability was measured as of December 31, 2017. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated December 31, 2017 and 2016 respectively, rolled forward to the measurement date by incorporating the expected value of health care cost accruals, the actual health care payments, and interest accruals during the year for the defined benefit health care plans. Typically, WBGU's proportion of the net OPEB liability was based on a projection of its long-term share of contributions to the OPEB plan relative to the projected contributions of all participating reporting units, actuarially determined, except as noted below. WBGU's proportion of the net OPEB liability was based on WBGU's employee payroll expense as a percentage of the University's total payroll expense.

For plan years ending December 31, 2018 and 2017, OPERS allocated 0.0 percent and 1 percent of the total 14 percent employer contributions to the OPEB plan. Therefore, OPERS's calculation for the employers' proportionate share is based on total contributions to the plan for both pension and OPEB.

Plan	Measurement Date	Net OPEB Liability 2019	Net OPEB Liability 2018	Proportionate Share 2019	Proportionate Share 2018	Percent Change 2018-2019
OPERS	December 31	$ 337,451	$ 281,385	0.0026%	0.0026%	0.0000%

6. Employee Benefit Plans (continued)

For the years ended June 30, 2019 and 2018, WBGU recognized OPEB expense of $30,906 and $31,632, respectively. WBGU reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources at June 30, 2019 and 2018:

June 30, 2019	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	$ 118	$ (948)
Changes of assumptions	11,261	-
Net difference between projected and actual earnings on OPEB plan investments	16,013	-
Changes in proportion and differences between University contributions and proportionate share of contributions	-	(1,538)
University contributions subsequent to the measurement date	-	-
Total	$ 27,392	$ (2,486)

June 30, 2018	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	$ 219	$ -
Changes of assumptions	20,488	-
Net difference between projected and actual earnings on OPEB plan investments	-	(20,961)
Changes in proportion and differences between University contributions and proportionate share of contributions	-	-
University contributions subsequent to the measurement date	-	-
Total	$ 20,707	$ (20,961)

6. Employee Benefit Plans (continued)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended June 30	Amount
2020	$ 11,762
2021	2,464
2022	2,614
2023	8,066
2024	-
Thereafter	-
Total	$ 24,906

Actuarial Assumptions – The total pension liability and OPEB liability is based on the results of an actuarial valuation were determined using the following actuarial assumptions for 2018, applied to all periods included in the measurement on June 30, 2019:

	OPERS
Valuation date - Pension	December 31, 2018
Valuation date - OPEB	December 31, 2017
Actuarial cost method	Individual entry age
Cost of living	2.15 percent - 3.00 percent
Salary increases, including inflation	3.25 percent - 10.75 percent
Inflation	2.50 percent
Investment rate of return - pension	7.20 percent, net of investment expense, including inflation
Investment rate of return - OPEB	6.00 percent, net of investment expense, including inflation
Health care cost trend rates	10.0 percent initial, 3.25 percent ultimate in 2029
Experience study date	Period of 5 years ended December 31, 2015
Mortality basis	RP-2014 Healthy Annuitant Mortality Table

The following are actuarial assumptions for 2017, applied to all periods included in the measurement on June 30, 2018.

	OPERS
Valuation date - Pension	December 31, 2017
Valuation date - OPEB	December 31, 2016
Actuarial cost method	Individual entry age
Cost of living	3.00 percent
Salary increases, including inflation	3.25 percent - 10.75 percent
Inflation	2.50 percent
Investment rate of return - pension	7.50 percent, net of pension plan investment
Investment rate of return - OPEB	6.50 percent, net of pension plan investment expenses
Health care cost trend rates	7.50 percent initial, 3.25 percent ultimate in 2028
Experience study date	Period of 5 years ended December 31, 2015
Mortality basis	RP-2014 Healthy Annuitant Mortality Table

6. Employee Benefit Plans (continued)

Pension Discount Rate – 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 employer contributions will be made at contractually required rates for all plans. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments for 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 discount rates used to measure the total pension liability for OPERS were 7.20 percent and 7.50 percent for the plan years ended December 31, 2018 and 2017, respectively.

OPEB Discount Rate –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 employer contributions will be made at contractually required rates for all plans. Plans that project fiduciary net position to be insufficient to make all projected future benefit payments for current active and inactive employees used a blended discount rate between the long-term expected rate of return on plan investments and a 20-year municipal bond rate applied to all periods of projected benefit payments to determine the total OPEB liability.

OPERS – OPEB Discount Rate: The discount rate used to measure the total OPEB liabilities were 3.96 percent and 3.85 percent for the plan years ended December 31, 2018 and 2017, respectively. At December 31, 2018 and 2017, the plan's fiduciary net position was projected to become insufficient to make all projected future benefit payments for current active and inactive employees. Therefore, a blended rate was used, which consisted of the long-term expected rate of return on OPEB plan investments for the funded benefit payments of 6.00 and 6.50 percent and the Fidelity 20-year Municipal General Obligation AA Index rate of 3.71 percent and 3.31 percent at December 31, 2018 and December 31, 2017, respectively. At December 31, 2018, the long-term expected rate of return on health care investments was applied to projected costs through the year 2031, and the municipal bond rate was applied to all health care costs after that date. At December 31, 2017, the long-term expected rate of return on health care investments was applied to projected costs through the year 2034, and the municipal bond rate was applied to all health care costs after that date.

6. Employee Benefit Plans (continued)

The long-term expected rate of return on pension plan and OPEB investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. OPERS has two different portfolios of investment, a defined benefit portfolio for pension and health care portfolio for OPEB. As a result, there are different target allocations and long-term expected real rates of return disclosed for each portfolio. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	OPERS as of 12/31/18			
	Defined Benefit Portfolio		Health Care Portfolio	
Investment Category	Target Allocation	Long-term Expected Real Rate of Return	Target Allocation	Long-term Expected Real Rate of Return
Domestic Equity	23.00%	2.79%	34.00%	2.42%
International Equity	19.00%	6.21%	21.00%	6.21%
Alternatives	10.00%	4.90%	0.00%	0.00%
Fixed Income	10.00%	10.81%	0.00%	0.00%
Real Estate	20.00%	7.83%	22.00%	7.83%
Liquidity Reserves	0.00%	0.00%	6.00%	5.98%
Total	18.00%	5.50%	17.00%	5.57%
	100.00%		100.00%	

	OPERS as of 12/31/17			
	Defined Benefit Portfolio		Health Care Portfolio	
Investment Category	Target Allocation	Long-term Expected Real Rate of Return	Target Allocation	Long-term Expected Real Rate of Return
Domestic Equity	23.00%	2.20%	34.00%	1.88%
International Equity	19.00%	6.37%	21.00%	6.37%
Alternatives	10.00%	5.26%	0.00%	0.00%
Fixed Income	10.00%	8.97%	0.00%	0.00%
Real Estate	20.00%	7.88%	22.00%	7.88%
Liquidity Reserves	0.00%	0.00%	6.00%	5.91%
Total	18.00%	5.26%	17.00%	5.39%
	100.00%		100.00%	

Sensitivity of the net pension liability to changes in the discount rate – The following presents the net pension liability of WBGU, calculated using the discount rate listed below, as well as what WBGU's net pension liability would be if it were calculated using a discount rate that is 1.00 percentage point lower or 1.00 percentage point higher than the current rate:

Plan	1.00 Percent Decrease		Current Discount Rate		1.00 Percent Increase	
2019 OPERS	6.20%	$ 1,210,426	7.20%	$ 816,720	8.20%	$ 489,770
2018 OPERS	6.50%	$ 899,315	7.50%	$ 503,205	8.50%	$ 173,262

6. Employee Benefit Plans (continued)

Sensitivity of the net OPEB liability to changes in the discount rate – The following presents the net OPEB liability of WBGU at June 30, 2019 and 2018, calculated using the discount rate listed below, as well as what WBGU's net OPEB liability would be if it were calculated using a discount rate that is 1.00 percentage point lower or 1.00 percentage point higher than the current rate:

Plan	1.00 Percent Decrease			Current Discount Rate			1.00 Percent Increase		
2019 OPERS	2.96%	$	431,726	3.96%	$	337,451	4.96%	$	262,478
2018 OPERS	2.85%	$	373,832	3.85%	$	281,385	4.85%	$	206,596

Sensitivity of the net OPEB liability to changes in the health care cost trend rate – The following presents the net OPEB liability of WBGU at June 30, 2019 and 2018, calculated using the healthcare cost trend rate listed below, as well as what WBGU's net OPEB liability would be if it were calculated using a health care cost trend rate that is 1.00 percentage point lower or 1.00 percentage point higher than the current rate:

Plan	1.00 Percent Decrease		Current Trend Rate		1.00 Percent Increase	
2019 OPERS	$	324,364	$	337,451	$	352,524
2018 OPERS	$	269,225	$	281,385	$	293,945

Pension plan and OPEB plan fiduciary net position – Detailed information about the pension plan's fiduciary net position is available in the separately issued OPERS financial report.

Defined Contribution Pension Plan – The Alternative Retirement Plan (ARP) is a defined contribution pension plan, under IRS Section 401(a), and established by Ohio Amended Substitute House Bill 586 (ORC 3305.02) on March 31, 1998, for public institutions of higher education. The University's Board of Trustees adopted the University's plan on April 18, 1998. Full-time employees are eligible to choose a provider, in lieu of OPERS, from the list of nine providers currently approved by the Ohio Department of Insurance and who hold agreements with the University. Employee and employer contributions equal to those required by OPERS are required for the ARP, less any amounts required to be remitted to the state retirement system in which the employee would otherwise have been enrolled.

6. Employee Benefit Plans (continued)

Eligible employees have 120 days from their date of hire to make an irrevocable election to participate in the ARP. Under this plan, employees who would have otherwise been required to be in OPERS, and who elect to participate in the ARP, must contribute the employee's share of retirement contributions to one of nine private providers approved by the Ohio Department of Insurance. The legislation mandates that the employer must contribute an amount to the state retirement system to which the employee would have otherwise belonged, based on an independent actuarial study commissioned by the Ohio Retirement Study Council and submitted to the Ohio Board of Regents. That amount is 2.44 percent for OPERS for the years ended June 30, 2019 and 2018. The employer also contributes what would have been the employer's contribution under OPERS, less the aforementioned percentages, to the private provider selected by the employee. The University plan provides these employees with immediate plan vesting. The ARP does not provide disability benefits, survivor benefits, or postretirement health care. Benefits are entirely dependent on the sum of contributions and investment returns earned by each participant's choice of investment options. OPERS also offers a defined contribution plan and a combined plan with features of both a defined contribution plan and a defined benefit plan. For the year ended June 30, 2019 and 2018, employee contributions totaled $5,736 and $5,646, and WBGU recognized ARP pension expense of $8,030 and $7,905, respectively.

7. Corporation for Public Broadcasting Grants

The Corporation for Public Broadcasting (CPB) is a private, non-profit grant-making organization responsible for funding more than 1,000 television and radio stations. WBGU-TV receives grant funds from the CPB to assist in the operations of the station. During 2019 and 2018, the grant funds recorded as revenue were as follows:

	2019	2018
Community Service Grant	$ 687,419	$ 855,648
Interconnection Grant	14,424	15,101
USSG Grant	113,329	54,969
Total	$ 815,172	$ 925,718

8. Nonfederal Financial Support (NFFS)

The Corporation for Public Broadcasting (CPB) allocates a portion of its funds annually to public broadcasting entities, primarily based on NFFS. NFFS is defined as the total value of cash and the fair market value of property and services received as either a contribution or a payment and meeting all of the respective criteria for each.

8. Nonfederal Financial Support (NFFS) (continued)

A “contribution” is cash, property or services given to a public broadcasting entity for general operational purposes. Support received as a contribution by a public broadcasting entity must meet the following criteria to be includable as NFFS: (1) the source may be an entity except the federal government or any other public broadcasting entity; (2) the contribution may take the form of a gift, grant, bequest, donation or appropriation; (3) the purpose must be for the construction or operation of a noncommercial, educational public broadcast station or for the production, acquisition, distribution or dissemination of educational television or radio program and related activities; and (4) the recipient must be a public broadcasting entity on behalf of a public broadcast station. However, to eliminate distortions in the TV CSG grant program precipitated by extraordinary infusions of new capital investments in DTV, all capital contributions received for purposes of acquiring new equipment or upgrading existing or building new facilities regardless of source or form of the contribution are not included in calculating the NFFS. This change excludes all revenues received for any capital purchases.

A “payment” is cash, property or services received by a public broadcasting entity from specific sources in exchange for specific services or materials. Support received as a payment by a public broadcasting entity must meet the following criteria to be includable as NFFS: (1) the source must be a state, any agency or political subdivision of a state, an educational institution or organization or a nonprofit entity; (2) the form of the payment must be appropriations or contract payments in exchange for specific services or materials; (3) the purpose must be for any related activity of the public broadcast station; and (4) the recipient must be a public broadcasting entity on behalf of a public broadcast station.

Reported NFFS was $2,323,494 and $2,254,527 for 2019 and 2018, respectively.

9. University Support

The WBGU-TV operations are supported in part by the general revenues of the University. The University provides for the general operating costs of WBGU-TV’s operations. The University’s direct support for the years ended June 30, 2019 and 2018, amounted to $513,718 and $389,556, respectively. In addition, the University provided for the years ended June 30, 2019 and 2018, an estimated $775,242 and $695,420 of indirect administrative support, respectively. The indirect administrative support revenue was calculated using the University’s “modified other sponsored activities indirect costs rate” of 1.7 percent and 1.6 percent for the years ended June 30, 2019 and 2018, respectively.

10. Contingencies

WBGU-TV receives grants and contracts from certain federal, state, and local agencies to fund research and other activities. Revenues from government grants and contracts are recognized when all eligibility requirements have been met. The University records indirect costs related to such grants and contracts at predetermined rates that are negotiated with the University's federal cognizant agency. Both direct and indirect costs charged to the grants or contracts are subject to audit and approval by the granting agencies. WBGU-TV and University management believes any adjustments of costs resulting from such examination by the granting agency would be insignificant.

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Plante & Moran, PLLC
3434 Granite Circle
Toledo, OH 43617
Tel: 419.843.6000
Fax: 419.843.6099
plantemoran.com

Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Independent Auditor's Report

To Management, the Audit Committee,
and the Board of Trustees
WBGU-TV

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of WBGU-TV (the "Station"), a public telecommunications department within Bowling Green State University, which comprise the statements of net position as of June 30, 2019 and the related statements of revenue, expenses, and changes in net position and cash flows for the year then ended, and related notes to the financial statements and have issued our report thereon dated October 28, 2019.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered WBGU-TV's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Station's internal control. Accordingly, we do not express an opinion on the effectiveness of the Station's internal control.

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

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

To Management, the Audit Committee,
and the Board of Trustees
WBGU-TV

Compliance and Other Matters

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

Purpose of This Report

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

Plante & Moran, PLLC

October 28, 2019

WBGU

Required Supplemental Information

Schedule of Pension Funding Progress

Plan year end	WBGU 2019 OPERS December 31, 2018
WBGU's proportion of the plan's collective net pension liability:	
As a percentage	0.0030%
Amount	$ 816,720
WBGU's covered payroll	$ 979,283
WBGU's proportionate share of the plan's collective pension liability (amount) as a percentage of the University's covered payroll	83.40%
Fiduciary net position as a percentage of the total pension liability	74.91%

Schedule of Contributions

	2019 OPERS December 31, 2018
Statutorily required contribution	$ 136,726
Contributions in relation to the actuarily determined contractually required contribution	$ 136,726
Contribution deficiency (excess)	$ -
Covered payroll	$ 1,000,734
Contributions as a percentage of covered payroll	13.66%

Schedule of Pension Funding Progress

Plan year end	2018 OPERS December 31, 2017
WBGU's proportion of the plan's collective net pension liability:	
As a percentage	0.0032%
Amount	$ 503,205
WBGU's covered payroll	$ 901,315
WBGU's proportionate share of the plan's collective pension liability (amount) as a percentage of the University's covered payroll	55.83%
Fiduciary net position as a percentage of the total pension liability	84.85%

Schedule of Contributions

	2018 OPERS December 31, 2017
Statutorily required contribution	$ 132,200
Contributions in relation to the actuarily determined contractually required contribution	$ 132,200
Contribution deficiency (excess)	$ -
Covered payroll	$ 957,312
Contributions as a percentage of covered payroll	13.81%

Schedule of Pension Funding Progress

Plan year end	2017 OPERS December 31, 2016
WBGU's proportion of the plan's collective net pension liability:	
As a percentage	0.0031%
Amount	$ 711,869
WBGU's covered payroll	$ 897,763
WBGU's proportionate share of the plan's collective pension liability (amount) as a percentage of the University's covered payroll	79.29%
Fiduciary net position as a percentage of the total pension liability	77.38%

Schedule of Contributions

	2017 OPERS December 31, 2016
Statutorily required contribution	$ 120,942
Contributions in relation to the actuarily determined contractually required contribution	$ 120,942
Contribution deficiency (excess)	$ -
Covered payroll	$ 874,882
Contributions as a percentage of covered payroll	13.82%

Schedule of Pension Funding Progress

Plan year end	2016 OPERS December 31, 2015
WBGU's proportion of the plan's collective net pension liability:	
As a percentage	0.0032%
Amount	$ 553,986
WBGU's covered payroll	$ 1,003,876
WBGU's proportionate share of the plan's collective pension liability (amount), as a percentage of the University's covered payroll	55.18%
Fiduciary net position as a percentage of the total pension liability	81.19%

Schedule of Contributions

	2016 OPERS December 31, 2015
Statutorily required contribution	$ 126,782
Contributions in relation to the actuarily determined contractually required contribution	$ 126,782
Contribution deficiency (excess)	$ -
Covered payroll	$ 919,095
Contributions as a percentage of covered payroll	13.79%

Schedule of Pension Funding Progress

Plan year end	2015 OPERS December 31, 2014
WBGU's proportion of the plan's collective net pension liability:	
As a percentage	0.3400%
Amount	$ 409,644
WBGU's covered payroll	$ 1,154,672
WBGU's proportionate share of the plan's collective pension liability (amount), as a percentage of the University's covered payroll	35.48%
Fiduciary net position as a percentage of the total pension liability	86.53%

Schedule of Contributions

	2015 OPERS December 31, 2014
Statutorily required contribution	$ 150,884
Contributions in relation to the actuarily determined contractually required contribution	$ 150,884
Contribution deficiency (excess)	$ -
Covered payroll	$ 1,099,481
Contributions as a percentage of covered payroll	13.72%

Notes to required supplementary information:

Changes of benefit terms. There were no changes in benefit terms affecting the OPERS plan.

OPERS: During the plan year ended December 31, 2016, there were changes to several assumptions for OPERS. The wage inflation dropped from 3.75 percent to 3.25 percent. The projected salary increase range changed from 4.25-10.05 percent to 3.25-10.75 percent. The mortality tables used changed from RP-2000 to RP-2014.

Schedule of OPEB Funding Progress

Plan year end	2019 OPERS December 31, 2018
WBGU's proportion of the plan's collective net OPEB liability:	
As a percentage	0.0026%
Amount	337,451
WBGU's covered employee payroll	979,283
WBGU's proportionate share of the plan's collective OPEB liability (amount) as a percentage of the University's covered employee payroll	34.46%
Fiduciary net position as a percentage of the total OPEB liability	46.33%

Schedule of Contributions

	OPERS December 31, 2018
Statutorily required contribution	-
Contributions in relation to the actuarily determined contractually required contribution	-
Contribution deficiency (excess)	-
Covered employee payroll	1,000,734
Contributions as a percentage of covered employee payroll	0.00%

Schedule of OPEB Funding Progress

Plan year end	2018 OPERS December 31, 2017
WBGU's proportion of the plan's collective net OPEB liability:	
As a percentage	0.0026%
Amount	281,385
WBGU's covered employee payroll	900,265
WBGU's proportionate share of the plan's collective OPEB liability (amount) as a percentage of the University's covered employee payroll	31.26%
Fiduciary net position as a percentage of the total OPEB liability	77.25%

Schedule of Contributions

	OPERS December 31, 2017
Statutorily required contribution	10,148
Contributions in relation to the actuarily determined contractually required contribution	10,148
Contribution deficiency (excess)	-
Covered employee payroll	957,312
Contributions as a percentage of covered employee payroll	1.06%

Notes to required supplemental information:

Changes of benefit terms:

There were no benefit changes affecting the OPERS plan for the plan years ended June 30, 2018 and December 31, 2018, respectively.

Changes of assumptions:

OPERS: There were no significant changes in assumptions for the OPERS plan for the plan year ended December 31, 2018.

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OHIO AUDITOR OF STATE
KEITH FABER

BOWLING GREEN STATE UNIVERSITY – WBGU-TV

WOOD COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

Susan Babbitt

CLERK OF THE BUREAU

CERTIFIED
NOVEMBER 26, 2019