



TABLE OF CONTENTS

IIILE	PAGE
Schedule of Expenditures of Federal Awards	1
Notes to the Schedule of Expenditures of Federal Awards	5
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Governmental Auditing Standards	7
Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and Internal Control Over Compliance Required by the Uniform Guidance	9
Schedule of Findings	13
Prepared by Management:	
Schedule of Prior Audit Findings	17
Corrective Action Plan	19



SCHEDULE OF EXPENDITURE OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2016

Federal Grantor/ Pass Through Grantor Program Title	CFDA Number	Pass Through Entity Number	Passed Through to Subrecipients	Total Federal Expenditures
Appalachian Regional Commission Passed Through U.S. Department of Commerce, Economic Development Administration Appalachian Regional Development	23.001			250,000
Total Appalachian Regional Commission	23.001			250,000
Total - pparation - regional commission				200,000
U.S. Department of Agriculture				
Water and Waste Disposal Systems for Rural Communities	10.760			490,432
Passed through the Ohio Department of Education Board of Developmental Disabilities National School Lunch	10.555	FY 16		21,008
Total DD National School Lunch		FY 17		11,097 32,105
Juvenile Detention Department National School Lunch	10.555	FY 16 FY 17		41,700 11,821
Total Juvenile Detention National School Lunch			•	53,521
Sheriff Department National School Lunch	10.555	FY 16 FY 17		3,224 1,256
Total Sheriff Department National School Lunch			•	4,480
Total National School Lunch Program				90,106
Passed through Ohio Department of Job and Family Services State Administrative Matching Grant for Supplemental Nutrition Assistance	10.561	G-1617-11-5531		350,761
Total U.S. Department of Agriculture				931,299
U. S. Department of Housing and Urban Development				
Continuum of Care Program Homelessness Funding	14.267	OH0201L5E71407 OH0201L5E0471508 OH0432L5E071403	63,865 160,796 71,697	63,865 160,796 71,697
Homelessness Funding Safe Haven/Beacon House Grant		OH0432L5E071504 OH0287L5E071406 OH0287L5E071507	34,779 133,574 123,807	34,779 133,574 123,807
Total Continuum of Care Program		0110201202011001	588,518	588,518
Passed through the Ohio Development Services Agency: Community Development Formula Program	14.228	B-F-15-1BL-1		135,000
Total U.S. Housing and Urban Development			588,518	723,518
U.S. Department of Education				
Passed through the Ohio Department of Education: Special Education Grants to States	84.027	066068-6B-SF-16 066068-6B-SF-17		25,334 14,603
Total Title VI B		000000 02 01 11	•	39,937
Special Education - Preschool Grant	84.173	066068-PG-S1-16 066068-PG-S1-17		4,762 4,575
Total Preschool Grant			•	9,337
Total U.S. Department of Education				49,274
Department of Homeland Security				
Passed Through the State Emergency Management Agency Emergency Management Performance Grant	97.042	EMW-2015-EP-00034-S01		18,426
Total U.S. Department of Homeland Security				18,426

SCHEDULE OF EXPENDITURE OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2016 (Continued)

Federal Grantor/ Pass Through Grantor Progam Title	CFDA Number	Pass Through Entity Number	Passed Through to Subrecipients	Total Federal Expenditures
U. S. Department of Health and Human Services				
Passed Through the Ohio Department of Developmental Disabilities Social Services Block Grant - Title XX	93.667	MR-41-16		30,489
Total Social Services Block Grant Title XX		MR-41-17		11,020 41,509
Medicaid Administration Claiming (MAC)	93.778	FY 16		112,946
Total Medicaid Title XIX		FY 17		124,523 237,469
Passed Through Ohio Department of Mental Health and Addiction Services Substance Abuse Prevention and Treatment Block Grant (ADMS Per Capita Block Grant)	93.959	FY 15 FY 16 FY 17	77,256 151,151 80,373	77,256 151,151 80,373
Total Substance Abuse Block Grant			308,780	308,780
Preventative Treatment Block Grant Forensic Portion Employment Opportunities Within Housing Agencies Respite Service Funds Total Preventative Treatment Block Grant	93.958	FY 16 FY 17 FY 16 FY 16 FY 17 FY 17	24,012 29,975 2,200 6,263 5,944 22,586 90,980	24,012 29,975 2,200 6,263 5,944 22,586 90,980
Social Services Block Grant	93.667	FY 16	22,370	22,370
Total Social Services Block Grant		FY 17	31,740 54,110	31,740 54,110
Passed Through the Ohio Department of Job and Family Services Child Support Enforcement Magistrates Program	93.563	FY 16		83,118
Temporary Assistance for Needy Families	93.558	G-1617-11-5531	426,544	1,963,517
Child Care Development Block Grant Title IVA	93.575	G-1617-11-5531		162,803
Social Services Block Grant Title XX	93.667	G-1617-11-5531		703,615
Job and Family Services Medical Assistance Program Title XIX	93.778	G-1617-11-5531		1,719,285
Child Support Enforcement Title IV D	93.563	G-1617-11-5531		829,991
Promoting Safe and Stable Families	93.556	G-1617-11-5531		10,930
Adoption Assistance - Administration	93.659	G-1617-11-5531		271,084
Chafee Foster Care Independent Program	93.674	G-1617-11-5531		6,597
Passed Through the Office for Children and Families Foster Care Title IV E Administration Foster Care Placement - Juvenile Court Administrative - Juvenile Court Total Title IV E	93.658	G-1617-06-0357 G-1617-06-0357		868,229 164,640 206,023 503,849 1,742,741
Total Department of Health and Human Services			880,414	8,226,529
U.S. Department of Labor				
Passed Through the Ohio Department of Job and Family Services WIA Adult Programs	17.258	G-1617-15-0190	123,916	123,916
WIA Dislocated Worker Formula Grant	17.278	G-1617-15-0190	287,079	287,079
WIA Youth Activities Total WIA Cluster	17.259	G-1617-15-0190	244,862 655,857	244,862 655,857
Total U.S. Department of Labor			655,857	655,857

SCHEDULE OF EXPENDITURE OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2016 (Continued)

Federal Grantor/ Pass Through Grantor Program Title	CFDA Number	Pass Through Entity Number	Passed Through to Subrecipients	Total Federal Expenditures
U.S Department of Transportation Federal Aviation Administration				
Passed Through Ohio Department of Transportation Highway Planning and Construction Program (Bridge Project) Highway Planning and Construction Program (Resurfacing Project) Highway Planning and Construction Program (Slip Repair Project) Highway Planning and Construction Program (Slip Repair Project) Highway Planning and Construction Program (Slip Repair Project) Total Highway Planning and Construction Program	20.205	89323 89450 89469 89471 90231 101580 101581 101582		6,877 25,361 260,657 66,352 135,382 51,280 36,851 2,436 585,196
Passed through Governors Highway Safety Office National Highway Safety Program	20.616	IDEP-2016-41-00-00-0384-01 IDEP-2017-41-00-00-0384-01		10,864 2,953
Total National Priority Safety Program		IDEF-2017-41-00-00-0364-01		13,817
State and Community Highway Safety Grant	20.600	STEP-2016-41-00-00-00572-01 STEP-2017-41-00-00-00572-01		8,221 1,770
Total State and Community Highway Safety Grant				9,991
Total U.S. Department of Transportation				609,004
U.S. Department of Justice				
Passed through Ohio Attorney General Crime Victim Assistance Program Total Crime Victim Assistance Grant	16.575	2016 VAGENE 030 2017 VAGENE 030 2016 SAGENE 030 2017 SAGENE 030		33,247 9,289 319 660 43,515
Passed through the Office of Criminal Justice Services Violence Against Women Formula Grants	16.588	2016-WF-VA2-8249		38,399
Total Violence Against Women Formula Grants				38,399
Total U.S. Department of Justice				81,914
Total Federal Awards Expenditures			\$2,124,789	\$11,545,821

The accompanying notes to this schedule are an integral part of this schedule.

THIS PAGE INTENTIONALLY LEFT BLANK.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2CFR 200.510(b)(6) FISCAL YEAR ENDED DECEMBER 31, 2016

NOTE A - BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of Jefferson County (the County) under programs of the federal government for the year ended December 31, 2016. The information on this Schedule is prepared in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the County, it is not intended to and does not present the financial position, changes in net position, or cash flows of the County.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles contained in OMB Circular A-87 Cost Principles for State, Local, and Indian Tribal Governments (codified in 2 CFR Part 225), or the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement. The County has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

NOTE C - SUBRECIPIENTS

The County passes certain federal awards received from the Ohio Development Services Agency, Department of Job and Family Services, and Ohio Department of Mental Health and Addiction Services to other governments or not-for-profit agencies (subrecipients). As Note B describes the County reports expenditures of Federal awards to subrecipients when paid in cash.

As a subrecipient, the County has certain compliance responsibilities, such as monitoring its subrecipients to help assure they use these subawards as authorized by laws, regulations, and the provisions of contracts or grant agreements, and that subrecipients achieve the award's performance goals.

NOTE D - CHILD NUTRITION CLUSTER

The County commingles cash receipts from the U.S. Department of Agriculture with similar State grants. When reporting expenditures on this Schedule, the County assumes it expends federal monies first.

NOTE E - MATCHING REQUIREMENTS

Certain Federal programs require the County to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The County has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS 2CFR 200.510(b)(6) FISCAL YEAR ENDED DECEMBER 31, 2016

NOTE F - TRANSFERS BETWEEN FEDERAL PROGRAMS

During fiscal year 2016, the County made allowable transfers of \$465,985 from the Temporary Assistance for Needy Families (TANF) (93.558) program to the Social Services Block Grant (SSBG) (93.667) program. The Schedule shows the County spent approximately \$1,963,517 on the TANF program. The amount reported for the TANF program on the Schedule excludes the amount transferred to the SSBG program. The amount transferred to the SSBG program is included as SSBG expenditures when disbursed. The following table shows the gross amount drawn for the TANF program during fiscal year 2016 and the amount transferred to the Social Services Block Grant program.

Temporary Assistance for Needy Families \$ 2,429,502
Transfer to Social Services Block Grant (465,985)
Total Temporary Assistance for Needy Families \$ 1,963,517

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

Jefferson County 301 Market Street Steubenville, Ohio 43952

To the Board of Commissioners:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Jefferson County, Ohio (the County) as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the County's basic financial statements and have issued our report thereon dated June 26, 2017.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the County's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinions on the financial statements, but not to the extent necessary to opine on the effectiveness of the County's internal control. Accordingly, we have not opined on it.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A material weakness is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the County's financial statements. 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 internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies in internal control that we consider material weaknesses. However, unidentified material weaknesses may exist.

Jefferson County
Independent Auditor's Report on Internal Control Over
Financial Reporting and on Compliance and Other Matters
Required by Government Auditing Standards
Page 2

Compliance and Other Matters

As part of reasonably assuring whether the County's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed an instance of noncompliance or other matters we must report under *Government Auditing Standards* which is described in the accompanying schedule of findings as item 2016-001.

County's Response to Finding

The County's response to the finding identified in our audit is described in the accompanying schedule of findings. We did not audit the County's response and, accordingly, we express no opinion on it.

Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the County's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the County's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Dave Yost Auditor of State Columbus, Ohio

June 26, 2017

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

Jefferson County 301 Market Street Steubenville, Ohio 43952

To the Board of Commissioners:

Report on Compliance for Each Major Federal Program

We have audited the Jefferson County's (the County) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect each of the Jefferson County's major federal programs for the year ended December 31, 2016. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the County's major federal programs.

Management's Responsibility

The County's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to opine on the County's compliance for each of the County's major federal programs based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the County's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on each of the County's major programs. However, our audit does not provide a legal determination of the County's compliance.

Basis for Qualified Opinion on Temporary Assistance for Needy Families (TANF) Program

As described in finding 2016-002 in the accompanying schedule of findings the County did not comply with requirements regarding cash management applicable to its TANF Program CFDA 93.558 major federal program. Compliance with this requirement is necessary, in our opinion, for the County to comply with requirements applicable to this program.

Jefferson County
Independent Auditor's Report on Compliance with Requirements
Applicable to Each Major Federal Program and on Internal Control
Over Compliance Required By The Uniform Guidance
Page 2

Qualified Opinion on Temporary Assistance for Needy Families (TANF) Program

In our opinion, except for the noncompliance described in the *Basis for Qualified Opinion on Temporary Assistance for Needy Families (TANF) Program* paragraph, Jefferson County complied, in all material respects, with the requirements referred to above that could directly and materially affect its Temporary Assistance for Needy Families (TANF) Program for the year ended December 31, 2016.

Unmodified Opinion on Each of the Other Major Federal Programs

In our opinion, Jefferson County complied in all material respects with the requirements referred to above that could directly and materially affect each of its other major federal programs identified in the *Summary of Auditor's Results* section of the accompanying schedule of findings for the year ended December 31, 2016.

Report on Internal Control Over Compliance

The County's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the County's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on each major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the County's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a federal program's compliance requirement will not be prevented, or timely detected or corrected. A significant deficiency in internal over compliance is a deficiency or a combination of deficiencies in internal control over compliance with a federal program's applicable compliance requirement that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. Therefore, we cannot assure we have identified all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. However, we identified a certain deficiency in internal control over compliance that we consider to be a material weakness, described in the accompanying schedule of findings as item 2016-002.

The County's response to our internal control over compliance finding is described in the accompanying schedule of findings and corrective action plan. We did not audit the County's response and, accordingly, we express no opinion on it.

This report only describes the scope of our tests of internal control over compliance and the results of this testing based on the Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.

Jefferson County
Independent Auditor's Report on Compliance with Requirements
Applicable to Each Major Federal Program and on Internal Control
Over Compliance Required By The Uniform Guidance
Page 3

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have also audited the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of Jefferson County (the County) as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the County's basic financial statements. We issued our unmodifed report thereon dated June 26, 2017. We conducted our audit to opine on the County's basic financial statements as a whole. The accompanying schedule of expenditures of federal awards presents additional analysis required by the Uniform Guidance and is not a required part of the basic financial statements. The schedule is management's responsibility, and was derived from and relates directly to the underlying accounting and other records management used to prepare the basic financial statements. We subjected this schedule to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this schedule 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, this schedule is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

Dave YostAuditor of State
Columbus, Ohio

June 26, 2017

THIS PAGE INTENTIONALLY LEFT BLANK.

SCHEDULE OF FINDINGS 2 CFR § 200.515 DECEMBER 31, 2016

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	Yes
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	Yes
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified - #93.778 Medicare Unmodified - #93.563 Child Support Enforcement Unmodified - #93.959 substance Abuse Block Grant Qualified - #93.558 TANF
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	Yes
(d)(1)(vii)	Major Programs (list):	CFDA #93.778 – Medicaid CFDA #93.563 Child Support Enforcement CFDA #93.939 Substance Abuse Block Grant CFDA #93.558 – Temporary Assistance for Needy Families
(d)(1)(viii)	Dollar Threshold: Type A\B Programs	Type A: > \$ 750,000 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR §200.520?	No

2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

Noncompliance

Ohio Rev. Code § 5705.10 (I) provides that money paid into any fund shall be used for the purpose for which it was established. At December 31, 2016, the Jail Operating Levy Fund and the Self Insurance - Health Fund had deficit balances of \$938,416 and \$628,031 respectively.

These deficit fund balances were created by the County in prior years through deficit spending. These deficit balances indicate that money from other funds have been used to pay the obligations of the aforementioned funds.

Ohio Rev. Code § 5705.39 prohibits a political subdivision from making a fund appropriation in excess of the total estimated revenue available for expenditure from that fund as certified by the budget commission on the Amended Official Certificates of Estimated Resources. The County's appropriations exceeded the amount certified as available by the budget commission in the Jail Operating Levy Fund and the Self Insurance - Health Fund by \$938,416 and \$628,031 respectively. This was a direct result of these funds having negative fund balances at the beginning of the year. Failure to limit appropriations to the amount certified by the budget commission could result in overspending and increasing negative cash balances.

The County should review the plans that were established to eliminate these deficit balances and determine if the plans are adequate going forward.

Also, the County should compare appropriations to estimated resources and if adequate resources are available for additional appropriations, the County should submit an amended certificate of estimated resources to the budget commission for certification. If the resources are not available to cover the appropriations, an amendment to the appropriation resolution should be passed by Board of County Commissioners to reduce the appropriations.

Official's Response: See Corrective Action Plan.

3. FINDINGS FOR FEDERAL AWARDS

1. 2 CFR 200.305(b) - Cash Management TANF

Finding Number	2016-002		
CFDA Title and Number	Temporary Assistance for Needy Families- CFDA #93.558		
Federal Award Identification Number / Year	G-1617-11-5531/2016		
Federal Agency	U. S. Department of Health and Human Services		
Pass-Through Entity	Ohio Department of Job and Family Services		
Repeat Finding from Prior Audit?	No Finding Number? N/A (if repeat)		N/A

Noncompliance and Material Weakness

2 CFR 200.305(b) states in part that for non-Federal entities other than states, payments methods must minimize the time elapsing between the transfer of funds from the United States Treasury or the pass-through entity and the disbursement by the non-Federal entity.

In accordance with OAC 5101:9-7-03(B)(1), the Ohio Department of Job and Family Services, has established a 10 day disbursement cycle; the time elapsing between the receipt of funds and the disbursement of funds does not exceed a ten day average for all federal funding.

For the Temporary Assistance for Needy Families (TANF), CFDA# 93.558, for the Quarter Ending September 2016, the days cash on hand for the TANF Administration 16 exceeded 10 days. For the Quarter Ending December 2016, the days cash on hand for the TANF Administration 17 and TANF Regular 17 exceeded 10 days.

Grant/Year	Days Cash On Hand	Amount Over Drawn
TANF Administration/16	45.09	\$88,711.74
TANF Administration/17	121.91	\$123,839.63
TANF Regular/17	245.06	\$183,757.44

Total expenditures for the TANF grant were \$1,953,397. Noncompliance resulted from the County JFS Fiscal Officer drawing down from the incorrect grant year.

The County JFS should maintain and follow written procedures that minimize the time lapsing between transfer of funds and their disbursement. Financial management systems should meet the standards for fund control and accountability.

Official's Response: See Corrective Action Plan.

THIS PAGE INTENTIONALLY LEFT BLANK.

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS 2 CFR 200.511(b) DECEMBER 31, 2016

Finding Number	Finding Summary	Status	Additional Information
2015-001 and 2014- 001	Ohio Revised Code Section 5705.10(I), - 2 funds had Deficit balances. This section of code has been cited since 2002 for the Jail Operating Fund and the Self-Insurance Fund.	Partially Corrected	Jail Operating Fund deficit – The County has and will continue to monitor this fund closely. Through more sound fiscal management, the County has reduced the amount of this deficit. Self-Insurance Fund deficit – The County currently has a plan in place which will eliminate the deficit balance in the Self Insurance-health Fund. This deficit has been greatly reduced since the implementation of this plan providing evidence that the deficit reduction plan is working as intended. In addition, the County's health plan is reviewed on an annual basis.
2015-002 and 2014- 002	Ohio Revised Code Section 5709.39 – Appropriations exceeded the amount certified as available by the budget commission in some funds. This citation is the result of the deficit balances and has been reported since 2005 for the Jail Operating Fund and since 2007 for the Self-Insurance Fund.	Partially Corrected	See above. These citations are the result of the deficit balances noted above.

THIS PAGE INTENTIONALLY LEFT BLANK.

CORRECTIVE ACTION PLAN 2 CFR § 200.511(c) DECEMBER 31, 2016

Finding Number	Planned Corrective Action	Anticipated Completion Date	Responsible Contact Person
2016-001	The Board of County Commissioners have, on two separate occasions, attempted to have voters approve additional operating levies for the justice facility which would help eliminate the existing deficit balance. Since these attempts were unsuccessful, the Board continues to explore various options concerning the deficit in the Jail Operating Levy and will continue to examine all options until a formal plan can be devised to eliminate this deficit. Until a formal plan is devised and instituted, the County has and will continue to monitor this fund closely. Through more sound fiscal management the County has reduced the amount of this deficit. The County currently has a plan in place which will eliminate the deficit balance in the Self Insurance-Health Fund. This deficit has been greatly reduced since the implementation of this plan providing evidence that the deficit reduction plan is working as intended. In addition, the County's health plan is reviewed on an annual basis. Plan changes are made as deemed necessary.	2028	Patrick Marshall, Auditor
2016-002	I feel that a closer review of the Over/Under report when compiling cash draws in the future will help to remedy these situations.	June 2017	Reno Tarquinio, Fiscal Officer, Jefferson County Job and Family Services



Jefferson County, Ohio

Comprehensive Annual Financial Report

For the Year Ended December 31, 2016

Prepared by the Jefferson County Auditor's Office:

Patrick J. Marshall Jefferson County Auditor



Jefferson County, Ohio

Comprehensive Annual Financial Report

For the Year Ended December 31, 2016

Patrick J. Marshall

Jefferson County Auditor

Prepared by the Jefferson County Auditor's Office

Michael Warren

Deputy Auditor

Lewis Piergallini

Deputy Auditor

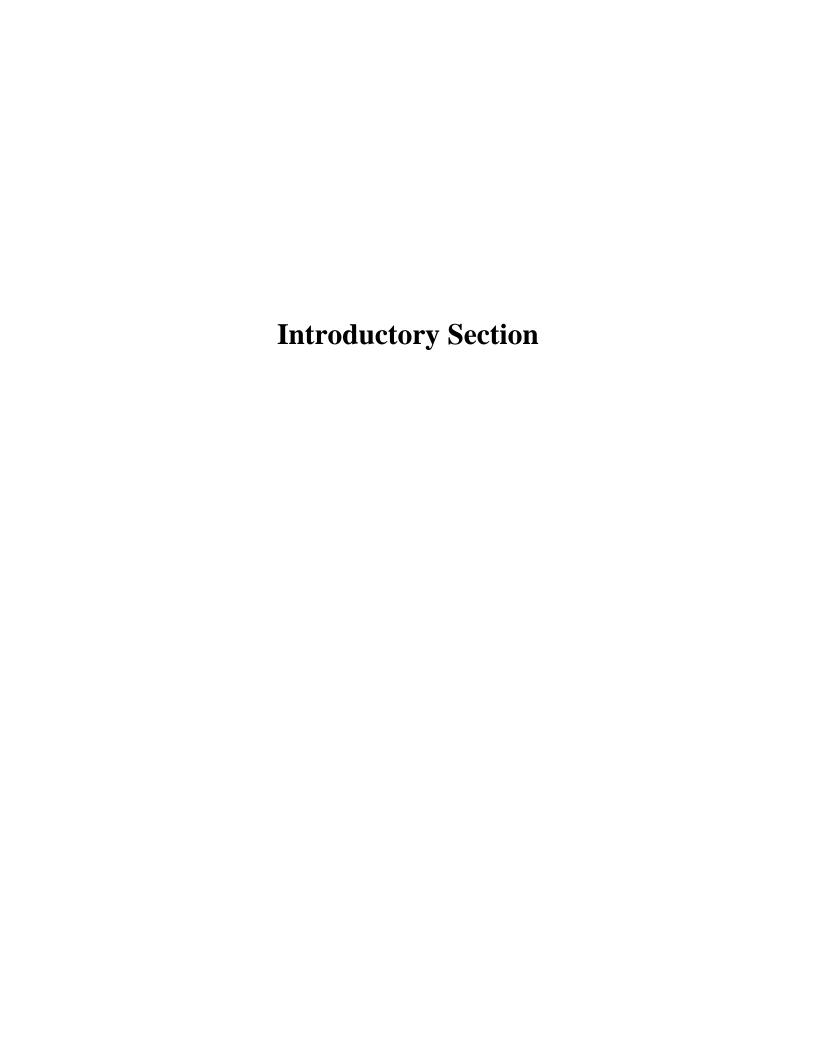
Joseph K. Boni

Deputy Auditor

Vickie Eberts Winski

Deputy Auditor







Jefferson County, Ohio Comprehensive Annual Financial Report For the Year Ended December 31, 2016 Table of Contents

		<u>Page</u>
I.	Introductory Section	
	Table of Contents	i
	Transmittal Letter	v
	GFOA Certificate of Achievement	xviii
	Elected and Appointed Officials	xix
	Organizational Chart	xx
II.	Financial Section	
	Independent Auditor's Report	1
	Management's Discussion and Analysis	5
	Basic Financial Statements	
	Government Wide Financial Statements:	
	Statement of Net Position	19
	Statement of Activities	20
	Fund Financial Statements:	
	Balance Sheet – Governmental Funds	22
	Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities	24
	Statement of Revenues, Expenditures and Changes in Fund Balances – Governmental Funds	26
	Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities	28
		(Continued)

Jefferson County, Ohio Comprehensive Annual Financial Report For the Year Ended December 31, 2016 Table of Contents (Continued)

Statements of Revenues, Expenditures, and Changes in Fund Balances – Budget (Non-GAAP Basis) and Actual

General Fund	
Motor Vehicle Gasoline Tax Fund	
Developmental Disabilities Fund	
Jail Operating Levy Fund	33
Statement of Fund Net Position – Proprietary Funds	34
Statement of Revenues, Expenses and Changes in Fund Net Position – Proprietary Funds	25
rund Net Position – Proprietary runds	33
Statement of Cash Flows – Proprietary Funds	36
Statement of Fiduciary Assets and Liabilities – Agency Funds	38
Notes to the Basic Financial Statements	39
Required Supplementary Information:	
Schedule of the County Proportionate Share of Net Pension Liability: Ohio Public Employees Retirement System –	110
Traditional Plan – Last Three Years State Teachers Retirement System of Ohio – Last Four Fiscal Years	
Schedule of the County Contributions: Ohio Public Employees Retirement System –	112
Traditional Plan – Last Four Years State Teachers Retirement System of Ohio – Last Ten Years	
Combining Statements and Individual Fund Schedules:	
Combining Statements – Nonmajor Governmental Funds:	
Fund Descriptions	118
Combining Balance Sheet – Nonmajor Governmental Funds	119
Combining Balance Sheet – Nonmajor Special Revenue Funds	120
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Governmental Funds	123
Combining Statement of Revenues, Expenditures and Changes in Fund Balances – Nonmajor Special Revenue Funds	124 (Continued)

Jefferson County, Ohio Comprehensive Annual Financial Report For the Year Ended December 31, 2016 Table of Contents (Continued)

Combining Statements – Internal Service Funds:

Fund Descriptions	127
Combining Statement of Fund Net Position – Internal Service Funds	128
Combining Statement of Revenues, Expenses and Changes In Fund Net Position - Internal Service Funds	129
Combining Statement of Cash Flows - Internal Service Funds	130
Combining Statements – Fiduciary Funds:	
Fund Descriptions	131
Combining Statement of Changes in Assets and Liabilities – All Agency Funds	132
Individual Fund Schedules of Revenues, Expenditures/Expenses and Changes in Fund Balance/Equity – Budget (Non-GAAP Basis) and	Actual:
Major Funds:	127
General Fund	
Public Assistance Fund Motor Vehicle Gasoline Tax Fund	
Developmental Disabilities Fund	
Jail Operating Levy Fund	
Sewer Fund	
Water Fund.	
Nonmajor Funds:	
Miscellaneous Local Fund	
Mental Health Fund	
Court/Corrections and Public Safety Fund	
Emergency 911 Fund	
Permissive Sheriff Fund	
Tuberculosis/Crippled Child Levy Fund	
Children Services Fund	
Community Development Block Grant Fund Senior Citizens Levy Fund	
Debt Service Fund	
Permanent Improvement Fund	
Self Insurance – Health Fund	
Self Insurance – Workers' Compensation Fund	
Som months of company of the company	

Jefferson County, Ohio Comprehensive Annual Financial Report For the Year Ended December 31, 2016 Table of Contents (Continued)

III. Statistical Section

Statistical Section Table of Contents	S1
Net Position by Component – Last Ten Years	S2
Changes in Net Position – Last Ten Years	S4
Fund Balances, Governmental Funds	
Last Ten Years	S8
Changes in Fund Balances, Governmental Funds	
Last Ten Years	S10
Assessed and Estimated Actual Value of Taxable Property	
Last Ten Years	S12
Property Tax Rates – Last Ten Years	
Property Tax Rates of Overlapping Governments	
Last Ten Years	S16
Property Tax Levies and Collections Real and Public Utility Taxes	
Last Ten Years	S26
Property Tax Levies and Collections – Tangible Personal Property Taxes	
Last Ten Years	S27
Principal Taxpayers – Real Estate Tax 2016 and 2007	S28
Principal Taxpayers – General Business Tangible Personal Property Tax	
2016 and 2007	S29
Principal Taxpayers – Public Utilities Tangible Personal Property Tax	
2016 and 2007	S30
Taxable Sales By Industry – Last Ten Years	S32
Ratios of Outstanding Debt	
Last Ten Years	S34
Ratio of General Bonded Debt to Assessed Value	
And Debt per Capita – Last Ten Years	S36
Computation of Direct and Overlapping	
Debt Attributable to Governmental Activities	S37
Computation of Legal Debt Margin	
Last Ten Years	S38
Pledged Revenue Coverage Sewer Fund – Last Ten Years	S40
Demographic and Economic Statistics – Last Ten Years	S41
Principal Employers – 2016 and 2007	S42
County Government Employees by Function/Activity	
Last Ten Years	S43
Capital Asset Statistics by Function/Activity	
Last Ten Years	S44
Operating Indicators by Function/Activity	
Last Ten Years	S46

OFFICE OF THE AUDITOR JEFFERSON COUNTY, OHIO

301 Market Street P.O. Box 159 Steubenville, Ohio 43952

Patrick J. Marshall County Auditor

Phone - (740) 283-8511 Fax - (740) 283-8520

June 26, 2017

To the Honorable Board of County Commissioners and Citizens of Jefferson County,

As Auditor of Jefferson County, it gives me great pleasure to present the County's Comprehensive Annual Financial Report (CAFR) for the year ended December 31, 2016. This report has been carefully prepared in accordance with Generally Accepted Accounting Principles (GAAP) and provides a full and complete disclosure of the financial position and operations of the County.

The information contained in this report will assist County officials in making management decisions and will provide the taxpayers of Jefferson County with comprehensive financial data in a format that enables them to gain a true understanding of the County's financial affairs. The general public, as well as investors, will be able to compare the financial position of Jefferson County and the results of its operations with other governmental entities.

This is the twentieth (20th) consecutive Comprehensive Annual Financial Report issued by the Auditor's office. The report is prepared in accordance with Generally Accepted Accounting Principles, as set forth by the Governmental Accounting Standards Board (GASB) and other authoritative sources, and the guidelines set by the Government Finance Officers Association (GFOA).

Legal Requirements

State law requires every general purpose local government to file with the Auditor of State and publish notice of the availability of the financial statements. The completion of this Comprehensive Annual Financial Report (CAFR), the filing of this report with the Auditor of State, and the published notice of the availability of the financial report will allow the County to comply with these requirements, as well as the requirements of the Single Audit Act.

Assumption of Responsibility

Responsibility for the accuracy, completeness, and fairness of the presentation, including all disclosures, lies with the management of Jefferson County and, in particular, the Jefferson County Auditor's Office. All disclosures necessary to enable the reader to gain an understanding of the County's financial activities and status are included herein.

Fund Accounting

Jefferson County's accounting system is organized on a "fund basis". Each fund is a self-balancing set of accounts.

Internal Control Structure

In developing the County's accounting system, consideration was given to the adequacy of internal accounting controls. Such controls are designed to provide reasonable, but not absolute, assurance regarding both the safeguarding of assets against loss and misuse, and assurance regarding the reliability of financial records for preparing financial statements and maintaining accountability for assets. The concept of reasonable assurance is based on the assumption that the cost of internal controls should not exceed the benefits expected to be derived from their implementation.

The County utilizes a fully automated in-house accounting system as well as an automated in-house system for payroll. These systems, coupled with the manual auditing of each voucher prior to payment, ensure that the financial information generated is both accurate and reliable.

Independent Audit

Included in this report is an unmodified audit opinion rendered on the County's financial statements as of December 31, 2016, by our independent auditor, the Auditor of the State of Ohio. Their audit was conducted in accordance with generally accepted auditing standards and Governmental Auditing Standards, issued by the Comptroller General of the United States. In addition, the audit was designed to meet the requirements of the Federal Single Audit Act of 1984, as amended in 1996, and related OMB Circular A-133 and Uniform Guidance, Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards.

County management plans to continue to subject the County's financial statements to an annual independent audit as part of the preparation of a Comprehensive Annual Financial Report. An annual audit also serves to maintain and strengthen the County's accounting and budgetary controls.

Comprehensive Annual Financial Report

The Comprehensive Annual Financial Report is presented in three sections: Introductory, Financial, and Statistical. The introductory section includes a table of contents, this transmittal letter, the 2015 Certificate of Achievement for Excellence in Financial Reporting, a list of elected officials, and the County's organizational chart. The financial section includes the Independent Auditor's Report, Management's Discussion and Analysis (MD & A), the Basic Financial Statements and Notes that provide an overview of the County's financial position and operating results, Required Supplementary Information for Pensions, the Combining Statements for non-major funds and other schedules that provide detailed information relative to the Basic Financial Statements. The statistical section includes financial and demographic information which is generally presented on a multi-year basis.

A more detailed assessment of the County's finances for 2016 can be found in Management's Discussion and Analysis beginning on page 5.

THE PROFILE OF THE GOVERNMENT

The County

Created in 1797, Jefferson County is located in east central Ohio along the west bank of the Ohio River. Its 410 square mile area is bordered on the north by Columbiana County, on the south by Belmont County, on the west by Carroll and Harrison Counties, and on the east by the State of West Virginia. The County encompasses 14 townships and 19 cities and villages, the largest of which is the City of Steubenville, the County Seat. The County's 2015 population of 66,704 placed it as the thirty-seventh most populous of the State's 88 Counties. The County is in the Steubenville-Weirton, Ohio-West Virginia Metropolitan Statistical Area, which is comprised of the County and Brooke and Hancock Counties of West Virginia. The Steubenville-Weirton, Ohio-West Virginia Metropolitan Statistical Area is the 325th largest of the 382 combined consolidated metropolitan statistical areas and metropolitan statistical areas in the United States.

The County is served by diversified transportation facilities. Approximately 20 motor freight carriers and local haulers serve the Jefferson County area. Major railroads serving the County include the Columbus and Ohio River Railroad Company, Norfolk Southern Combined Railroad, the Wheeling Lake Erie Railway, and the Ohi-Rail Corporation. Nationwide bus transportation service to the area is provided by Greyhound. Local bus transportation service is provided by the Steel Valley Transit Authority and the Eastern Ohio Regional Transit Authority. Airline transportation services to the County are provided by the Jefferson County Airport located in Cross Creek Township and by the Pittsburgh International Airport, located approximately 22 miles east of the County.

The County provides immediate access to ten State highways and two U.S. highways (including U.S. Route 22 which directly links the County to the City of Pittsburgh and the Pittsburgh International Airport). The County also provides immediate access to nearby interstate highways I-70 and I-77.

Primary educational services are provided by 7 school districts and 3 joint vocational school districts. Secondary and post secondary educational services are provided by a number of public and private colleges and universities located within the County or within commuting distance of the County. The Franciscan University of Steubenville and Eastern Gateway Community College (formerly Jefferson Community College) are both located in Steubenville. A Kent State University Branch, located in East Liverpool, Youngstown State University, located in Youngstown, Ohio University Eastern located in St. Clairsville, West Virginia Northern Community College, Bethany College, West Liberty University, and Wheeling Jesuit University located near Wheeling, West Virginia, and the University of Pittsburgh, Duquesne University, Robert Morris College, and Carnegie-Mellon University, located near Pittsburgh, Pennsylvania are all located within commuting distance of the County.

The County is served by a number of commercial banks and savings and loan associations with headquarters outside the County.

Three daily newspapers serve the County. The County is within the broadcast area of five local television stations and forty AM and FM radio stations. Multi-channel cable television service, including educational, governmental, and public access channels is provided by the County's two cable television franchises.

The County is directly served by two branches of Trinity Health Care located in Steubenville, Ohio. Within a 25 mile commuting distance of the County are East Liverpool City Hospital, located in East Liverpool, Ohio and Weirton Medical Center, located in Weirton, West Virginia. Life flight services are provided to the Pittsburgh, Pennsylvania area hospitals.

Cultural and recreational offerings are made available to County area residents by the Jefferson County Historical Museum, the Steubenville Art Association, the Tri-State Symphonette, the Steubenville Players, the Steubenville Community Concerts Association, the Historic Fort Steuben Concert Series, 280 acres of public park land which includes golf, tennis, swimming, skating, baseball, and basketball facilities, Fernwood Forest (a State owned 1,400 acre park), Jefferson Lake (covering 93 acres), Friendship Park (covering 1,000 acres), and Austin Lake (privately owned covering 1,750 acres).

The cities, villages, and townships, together with various special districts and other governmental entities operating in the County, are responsible for many local governmental services and make significant expenditures to provide such services to County residents. The County, nonetheless, has significant responsibilities in the areas of administration of justice, road and bridge maintenance, health care, sanitation, public welfare, social services, and public assistance.

Component Units

For financial purposes, the County includes all funds, agencies, boards, and commissions making up Jefferson County (the Primary Government) in accordance with the Governmental Accounting Standards Board (GASB) Statement No. 14 "The Financial Reporting Entity" and Statement No. 61, "The Financial Reporting Entity: Omnibus." The County's primary government comprises all entities not legally separate from the County, and includes the financial activities of the Jefferson County Board of Developmental Disabilities, the Prevention and Recovery Board, the Department of Job and Family Services, the Veteran's Service Commission, the Law Library Resources Board, the Regional Airport Authority, the Jefferson County Water and Sewer District, and all departments and activities that are directly operated by the County elected officials.

Component units are legally separate organizations which are fiscally dependent on the County or for which the County is financially responsible. The Jefferson County Land Reutilization Corporation was created in 2014 and qualified to be a discretely presented component unit (for further information see Note 1 to the financial statements).

The County serves as fiscal officer and custodian of funds, but is not financially accountable, for the Jefferson County General Health District, the Soil and Water Conservation District, and the Local Emergency Planning Commission, whose activities are included in this report as agency funds.

The County participates in the Jefferson County Regional Planning Commission which is a joint venture. The Jefferson County Cluster, the Eastern Ohio Correction Center, the Brooke-Hancock-Jefferson Metropolitan Planning Commission (BHJ), the Oakview Juvenile Residential Center, the Area Office on Aging, the Ohio Mid-Eastern Governments Association (OMEGA), the Jefferson-Belmont Joint Solid Waste Authority, the Jefferson County Family and Children First Council, and the Belmont, Carroll, Harrison and Jefferson Counties Council of Governments, Jefferson County Port Authority, and the Mid Eastern Ohio Regional Council of Governments are jointly governed organizations. The Jefferson Metropolitan Housing Authority, Eastern Gateway Community College, and the Friendship Park District are related organizations. The County participates in the County Risk Sharing Authority, a risk sharing pool, and the Jefferson Health Plan Self Insurance Plan, a public entity risk sharing claims servicing and insurance purchasing pool.

A complete discussion of the County's reporting entity is provided in Note 1 to the Basic Financial Statements.

Form of Government

The County has only those powers, and powers incidental thereto, conferred upon it by the State constitution and statutes. A three-member Board of County Commissioners (the "Board") is the primary legislative and executive body of the County. The Board is elected at-large in even numbered years for four-year overlapping terms. The Board is responsible for providing and managing the funds used to support the various County activities. The Board exercises its legislative powers in budgeting, appropriating monies, levying taxes, issuing bonds and notes, and letting contracts for public works and services to provide this financial management. The Board has certain responsibilities for the management of most County facilities, including various courts, correctional and administrative facilities, public assistance and social services facilities, and general County facilities.

In addition to the Board, citizens elect eight other County administrative officials, each of whom is independent within the limits of State Statutes affecting the particular office. These officials, elected to four year terms, are the County Auditor, County Treasurer, County Prosecuting Attorney, County Engineer, County Coroner, County Clerk of Courts, County Recorder, and County Sheriff. Six Judges, including two Common Pleas Court Judges, the Juvenile/Probate Court Judge, and the County Court Judges are elected on a County-wide basis and serve six year terms.

The County Auditor serves as the chief fiscal officer for the County. As chief fiscal officer, no contract or obligation involving the County can be made without the Auditor's certification that appropriations are sufficient and that funds are available, or are in the process of collection, to ensure that the contract or obligation can be paid. The Auditor is also the central disbursing agent of the County, who, by issuance of County warrants, distributes funds to creditors in payment of liabilities incurred by the County and its departments. The Auditor is responsible for the preparation of the County payroll and also has statutory accounting responsibilities. The County Auditor also serves as tax assessor for all political subdivisions within the County. As tax assessor, the Auditor is responsible for establishing the tax rates for real estate, personal property, and manufactured homes. Once these taxes are collected, the Auditor is responsible for distributing those collections to the other governmental entities in accordance with legally adopted rates. In addition to these duties, by law, the Auditor serves as the secretary of the County Board of Revision and the Budget Commission. The Auditor also serves as the administrator of the County Data Processing Board and a member of the County Records Commission.

The County Treasurer is the custodian of all County funds. The Treasurer is responsible for the investment of idle County funds, as specified by Ohio law. The Treasurer is also responsible for collecting all tax monies and applying those payments to the appropriate tax accounts. Daily reconciliations of total County fund receipts and expenditures for the Auditor and Treasurer are performed by the two offices. Reconciliations, by fund, are performed monthly. The County Budget Commission is comprised of the County Treasurer, County Auditor, and County Prosecuting Attorney. The Budget Commission plays an important function in the financial administration of the County government and all other local governments located within the County.

The County Engineer, required by Ohio law to be a registered professional engineer and surveyor, serves as the civil engineer for the County and its officials. His primary responsibilities relate to the construction, maintenance and repair of County roads and bridges, and related roadside drainage facilities and storm sewer runoff systems. The Board of County Commissioners takes bids on and awards contracts for the projects recommended and approved by the County Engineer. The County Engineer also prepares tax maps for the County Auditor.

As part of its justice system, the County maintains the Court of Common Pleas, which includes a Domestic Relations Division, a Juvenile Division, and a Probate Division. The County also maintains three County Court Districts. The County Prosecuting Attorney's Office and the County Justice Facility are also maintained by the County. In addition to the responsibilities as a prosecutor of criminal cases, the County Prosecuting Attorney is designated by Ohio law as the chief legal counsel for all County officers, boards, and agencies, including the Board of County Commissioners, the County Auditor, the County Treasurer, and all townships and local school districts. The County Prosecuting Attorney is also a member of the County Budget Commission.

The Clerk of Courts keeps all official records of the Common Pleas Court. The office of the Clerk of Courts operates on a system of fees charged for services and is essentially self-supporting.

The County Sheriff is the chief law enforcement officer of the County. His primary duty is to enforce the law in unincorporated areas of the County. The County Sheriff's Department does provide certain specialized services and will assist local law enforcement officers upon their request. The Sheriff also operates the Jefferson County Justice Facility and is responsible for its inmates, including persons detained for trial or transfer to other institutions. As an officer of the courts, the Sheriff is in charge of the service of court documents.

Budgetary Controls

By statute, the Board of County Commissioners adopts a temporary appropriation measure for the County on or about the first day of January. The Board of County Commissioners adopts a permanent appropriation measure by the first day of April. All disbursements and transfers of cash between funds require appropriation authority from the Board of County Commissioners. Budgets are controlled at the major account level within a department and fund. Purchase orders are submitted to the County Auditor's office by department heads and are encumbered prior to their release to vendors. Those purchase orders which exceed the available appropriations are rejected until additional appropriations are secured.

A computerized certification system allows the County Auditor's office to ascertain the status of the department's appropriations before authorizing additional purchases from a particular account. Additional information regarding the County's budgetary accounting can be found in the Notes to the Basic Financial Statements.

LOCAL ECONOMY

Historically, the County's main industry and source of jobs has always been the area steel mills. However, the reduced demand for locally produced steel products over the past several years has resulted in the closing and/or downsizing of the local plants. It was feared that this would have a long term negative impact on the local economy. For a period of years this proved to be true.

Just as it seemed that the local economy would continue to struggle due to the plant closings and downsizings, a new and extremely positive economic change has occurred. Vast deposits of gas and oil have been discovered in the Marcellus and Utica shale formations located in Western Pennsylvania, West Virginia, and Eastern Ohio (the Appalachia area), including Jefferson County. The discovery of deposits has spurred significant interest in gas drilling in Jefferson County. A number of companies have already procured substantial amounts of property mineral rights over the past years. Drilling is in the early stages, but is expected to intensify greatly over the next few years. Experts believe that, once fully developed, Appalachia's Marcellus shale figures to be the second largest natural gas field in the world. Experts, gas company officials, and local officials believe that the gas drilling will have a major affect on the local economy.

A substantial number of gas drilling and directly related jobs are expected to be created. To date, several gas related companies including Express Energy, Hess Energy, Environmental Management Specialists, Premier Pump, Heavy Duty Industrial Services, and Strauss Industries have opened operations in the County. These companies have invested over \$40 million into the local economy. In addition, a substantial number of trickledown effect jobs have been created in other areas. These trickledown jobs include new hotels, new restaurants, and new retail businesses, as well as expanded services for existing businesses.

The County has recently seen the completion of its first gas transmission pipeline. The pipeline, which runs the length of the County, is now completed and in operation. Significant tax revenues are currently being generated by this pipeline, benefitting the County as well as a number of school districts and townships throughout the County. It is anticipated that two additional pipelines will be completed and operational over the next few years. Once completed these additional pipelines will generated significant additional tax revenues throughout the County. The completion of these pipelines should allow for a significant expansion of the gas drilling currently occurring throughout the County.

An additional boost to the local economy has come from the Connect Appalachia project. This \$100 million project was designed to provide high speed fiber optic internet access to rural areas of the Appalachian region. This project encompasses 34 counties covering 17,000 square miles and provides broadband internet access to the covered area. The project to install the 800 miles of fiber optic computer lines was completed by Horizon Telecom, a Ross County company. Local officials believe that this expanded access to high speed internet access will help attract new business to the area.

In recent years, the County has seen the opening of a number of new businesses including a Walmart food distribution center. Since its opening, the 880,000 square foot \$75 million project has created over 700 new jobs, and services Walmart stores within a 100 mile radius. Other new businesses that have opened in recent years include a Walmart Supercenter, Lowes, Office Max, Bulldog Rack, Kroger, Riesbecks, Applebee's, Capital Recovery Systems, CVS Pharmacy, Walgreens Pharmacy, Nelson Fine Art & Gifts, Texas Roadhouse, Express Energy, Hess Energy, Environmental Management Specialists, H&H Screening, National Colloid Company, Premier Pump, Strauss Industries, Walgreens, a Microtel hotel facility, and a state of the art YMCA at the former St. John's Arena.

A 93 acre industrial park is a key component in the County's economic development strategy. The County-owned park is located just over one mile from the four-lane U.S. Route 22, and is part of an area which, overall, has more than 1,000 acres available for development. The industrial park is currently the home of QPI Tools, A-2-C Communications, Signs Limited, the R-Way Transport facility, and National Colloid Company. The National Colloid Company is the most recent tenant in the industrial park. The company purchased an existing facility formerly occupied by Bulldog Rack and has invested more than \$2.5 million into the local economy. In addition, the County recently agreed to transfer five acres in the industrial park that has become the headquarters of Riley Petroleum. Construction on the new facility was completed in late 2015.

Over the past several years, the County began to develop the County airport. Over \$10 million in upgrades and improvements have been made to the facility. These upgrades include enlarging the facility, lengthening the runway, constructing new hangers, as well as the construction of a new terminal and lounge building. Construction was completed in mid 2012 on the replacement of two hangers that were damaged in a storm in 2010. In addition, the County recently completed a project to lengthen the runway an additional 400 feet. This \$2 million project will allow even larger sized private jets to land at the Airport. The lengthened runway will make the Airpark facility eligible for additional federal and state funding for further expansion. It is anticipated that these improvements at the airport will help attract new business to the County.

The Laurels and Sienna Woods, extended care facilities, opened over the past few years to provide care for the aging population within the area. In addition, a major expansion project was recently completed at the Villa Royale, another area extended care facility.

American Electric Power's Cardinal Power Plant, located in the Wells Township portion of the County, has made over \$300 million in improvements in recent years. The facility upgrades helped reduce nitrogen oxide emissions by 90 percent. In addition, construction was recently completed on the installation of \$1.5 billion flue gas desulfurization (FGD) systems on all three units at the plant. FGD systems, commonly called scrubbers, reduce sulfur dioxide emissions by up to 98 percent.

Construction was recently completed on the installation of a \$1.1 billion flue gas desulfurization (FGD) system at FirstEnergy Corporation's W.H. Sammis plant in northern Jefferson County. FGD systems, commonly called scrubbers, reduce sulfur dioxide emissions by up to 98 percent.

Timet, titanium metals processor located in Toronto, continues to make capital investments in new machinery and equipment. Since 1995, the company has invested over \$57 million in modernization and expansions.

Trinity Medical Center has seen the completion of a number of expansion projects over the past few years. These projects include the original construction of the \$3.5 million Tony Teramana Cancer Center, a \$7 million 79,000 square foot patient care unit addition to Trinity's west campus, a \$6 million office facility at the west campus, and a \$7 million expansion project at the Tony Teramana Cancer Center. A number of future upgrades and expansion projects are currently in the planning stages.

Lifeline, a new long term acute care hospital, recently opened in the Village of Wintersville. This \$11 million facility was open and fully operational in early 2010. To date, the facility has created approximately 100 new jobs. Expanded services at the facility are in early planning stages.

Both Eastern Gateway Community College and the Franciscan University of Steubenville, two post secondary educational institutions located within the County, continue to expand services and facilities. As enrollment steadily increases, both institutions have purchased surrounding property and facilities in order to expand services and handle the increase in student enrollment. Eastern Gateway Community College recently expanded services into nearby Columbiana, Mahoning, and Trumbull counties as part of a state plan to expand community college services throughout the state. A \$1.9 million grant through the U.S. Department of Labor helped create a virtual community college in eastern Ohio and expand community college service into previously unserved areas. While the main campus will remain in Steubenville, current plans call for a second permanent location in Mahoning County and instructors and classrooms to be available in career centers and rented space in the other two counties.

LONG TERM FINANCIAL PLANNING

The rise in the local unemployment rate over the past few years has caused reason for concern regarding the County's long term financial planning. Any significant unfavorable change in the unemployment rate usually leads to lower sales tax collections. Fortunately, the County's sales tax revenues have risen fairly consistently in recent years. However, in order to avoid any potential revenue shortfalls should sales tax collections decline significantly, the County has taken a very conservative approach with current spending. Budget restraints have been implemented in order to conserve spending and help maintain a sufficient spending reserve as a hedge against future revenue shortfalls.

The County has also been faced with developing a plan to overcome the accelerated loss of both public utility personal property and tangible personal property tax replacement revenues. The State's implementation of S.B. 3 reduced the assessed valuation of public utilities, while H.B. 66 phased out personal property taxes on businesses. In both cases, the State implemented measures to reimburse local entities for the lost tax revenues for a certain period of time. Under the original phase out plans, both of these tax revenue replacement subsidies would now be entering phase-out periods where the reimbursements would begin to phase out until they were eliminated in approximately five years. The County's original intent was to have a plan in place prior to the elimination of the current tax revenue replacement subsidies provided by the State. However, the State's recent budget contained revisions to the S.B. 3 and H.B. 66 phase out plans that essentially eliminated those replacement revenue reimbursements beginning in 2012. The County has implemented a plan to account for the accelerated loss of those revenues.

In years past, increases in the cost of gasoline and gasoline related items caused a major concern for the County Engineer's Office. Those price increases caused the cost of road repair projects to increase dramatically. Consequently, the Engineer's Office revised its long-term road projects plans and has implemented a revised plan that will keep all County roads in a condition that meets or exceeds required safety standards, while allowing the department to stay within budget. Recent decreases in the cost of gasoline and gasoline related items have allowed the County Engineer to shift resources to bridge projects.

One early positive from the Marcellus shale drilling that has been a significant boost to the County Engineer's office and its long-term road project plans has been the road improvements made by the various gas and oil companies doing business in Jefferson County. During 2016, through road use and maintenance agreements with the County Engineer's Office, the various gas and oil companies replaced or improved 11.58 lane miles of County road at a cost of over \$4.8 million. It is expected that additional road replacements or repairs will occur in the future.

RELEVANT FINANCIAL POLICIES

In prior years, the County's Self Insurance Hospitalization Fund reflected a deficit net position. In 2004, the Board of County Commissioners joined the Ohio Mid Eastern Regional Education Service Agency's now Jefferson Health Plan insurance consortium. At that time, significant changes were made to the County's insurance plan to help control costs. Currently, the County continues to maintain a sufficient balance with the third party administrator to pay current and future claims. Additional changes have since been made to the County's insurance plan to further help control costs.

At the same time Board of County Commissioners joined the Ohio Mid Eastern Regional Education Service Agency's now Jefferson Health Plan insurance consortium, the Board of County Commissioners also adopted a debt repayment plan to eliminate the existing deficit balance in the County's existing Self Insurance Hospitalization Fund. While the debt repayment plan is proceeding to eliminate the previous existing deficit balance, it does not appear that the deficit will be eliminated within the intended time period. The County has held preliminary discussions regarding possible modifications or an extension to the debt repayment plan to ensure that this deficit balance is eliminated.

Several years ago, the County completed the implementation of a Geographic Information System (GIS). To fund the implementation and operation of this system, the Board of County Commissioners has dedicated one mill of the four mill permissive conveyance fee to the GIS Fund. With the Geographic Information System (GIS) now fully operational, the County now utilizes this funding to ensure that the system is kept accurate and up to date. Also, the County is in the process of enhancing and expanding the capabilities of the GIS system.

From 1993-2015, the County participated in the Bureau of Workers Compensation's retrospective rating program to provide workers compensation insurance coverage to employees. In the past, the cost of workers compensation premiums have been allocated to the various County funds based on the County's workers compensation rate and the various funds' payrolls. Beginning in 2006, the Board of County Commissioners adopted a cost allocation method to allocate workers compensation insurance premiums based on a combination of a fund's payroll as well as a 30 percent allocation of claims costs directly attributable to the fund. This cost allocation method was adopted to make the various County departments and funds more accountable for workers compensation claim costs. Beginning in 2015, the County joined a group retrospective rating program through the County Commissioners Association of Ohio. It is the hope of the Board of County Commissioners that participation in this group retrospective rating program will help lower the County's workers compensation costs. The County continues to use the cost allocation method noted above to keep the various County departments and funds more accountable for workers compensation claim costs.

MAJOR INITIATIVES

The County has a number of projects underway to help government run more efficiently and help the County compete for future job growth.

Industrial Park

The industrial park, located just off of the U.S. Route 22 bypass, is a key component in the County's economic development strategy. The County-owned Park is located just over 1 mile from the four-lane U.S. Route 22, and is part of an area which, overall, has more than 1,000 acres available for development. The location has excellent highway access and is near a skilled, plentiful workforce. Construction was completed on the State Route 43 widening project, which has helped provide even easier access to the industrial park from U.S. Route 22. Local officials believe that this widening project will serve as a useful tool to help entice additional business into the industrial park.

Airport

Over the past few years, the County completed a multi phase airport expansion project. Over \$8 million in upgrades and improvements have been made to enlarge the facility, lengthen the runway, construct new hangers, and construct a new terminal and lounge building. This project provided the facility with the capability to allow larger sized private jets to land at the Airport.

In 2014, the County completed an additional airport expansion program. This \$2 million expansion project lengthened the runway to 5,000 feet, and will allow even larger sized planes and private jets to land at the airport Local officials believe that the expanded services available at the airport will provide a useful economic developmental tool to help attract new businesses to the County. Continued improvements and upgrades at the airport are ongoing.

Geographic Information System

The County completed the implementation of a Geographic Information System (GIS). This project was a joint effort, being completed with the cooperation of the Commissioner's Office, the County Engineer's Office, the County Auditor's Office, the Water and Sewer Department, the Emergency 911 Department, the Data Processing Department, the Board of Elections, the Regional Planning Commission, Progress Alliance, and the Brooke-Hancock-Jefferson Planning Commission.

This project now provides a vast array of information to each of these departments and agencies. The data provided by this GIS system will aid each of these departments and agencies in the completion of their day-to-day operations by providing continually updated information that is specifically tailored to each department and agency. The Geographic Information System (GIS) also allows Jefferson County to deliver services to a diverse customer base. Information is available to help provide the following services: neighborhood indicators and asset mapping, social services master plan development, benchmarking, regional and community planning, policy and program coordination, data collection, data analysis, and promotion of economic development plans. In addition, the project also provides accurate and up-to-date information that will benefit the citizens who depend on County departments.

Economic development agencies now have important and valuable information readily available to provide to potential developers. This information can be used as an important tool to help persuade developers to invest in Jefferson County.

In order to ensure that the County's Geographic Information System (GIS) system is kept current and up to date, continual updates and upgrades are necessary. To this extent, the County recently completed a street centerline project which allows for up to date and accurate information regarding street locations. This information was tied into the County 911 system. Recently, the County had oblique imagery photography completed. This oblique imagery photography now allows for a three dimensional view of structures within Geographic Information System (GIS), as opposed to just the previous aerial view available.

As this project expands and progresses even further, it is anticipated that a number of other departments and agencies will become involved in this project in the near future. These include the Department of Developmental Disabilities, Children Services, the Prosecuting Attorney's Office, and the Jefferson-Belmont Joint Solid Waste Authority.

Road and Bridge Improvement

In late 2000, the County, through the County Engineer's Office, completed a \$5.3 million accelerated road and bridge improvement program throughout the County. This project brought all County roads and bridges to levels that meet required safety standards. Since that time, the County Engineer implemented an ongoing maintenance and improvement program for roads and bridges. This plan was designed to allow the County Engineer to maintain County roads and bridges, and to make additional improvements that will allow all County roads and bridges to exceed required safety standards.

However, as previously noted, the increase in the cost of gasoline and gasoline related items over the past several years has caused a major concern for the County Engineer's Office. These price increases have caused the cost of road repair projects to increase dramatically. Consequently, the Engineer's Office has revised its long-term road projects plans and has implemented a revised plan that will keep all County roads in a condition that meets or exceeds required safety standards, while allowing the Department to stay within budget.

One early positive from the Marcellus shale drilling that's been a significant boost to the County Engineer's office and its long-term road project plans has been the road improvements made by the various gas and oil companies doing business in the County. During 2016, the various gas and oil companies replaced or improved 11.58 lane miles of County roads at a cost of over \$4.8 million. It is expected that additional road replacements or repairs will occur in the future.

Water and Sewer

Jefferson County's Water and Sewer Department has adopted a long range plan to perform a number of water improvement projects and sanitary sewer projects. These scheduled projects will allow the County to meet all current EPA mandated system improvements. Additionally, the County will be able to provide water and sanitary sewer service to a number of new areas throughout the County. Major projects recently completed include the Crestview-Belvedere Sanitary Sewer Project, Tidd Dale Sanitary Sewer addition, Area A (Brilliant) Waterline Booster Station Project, the Bradley Road Waterline Extension Project, and the completion of a storage facility at the service complex location. A number of additional projects are currently in the planning stage. Each of these projects will be completed through a combination of grants, loans, and local contributions.

Towers Building

The County purchased the towers building in 2013, an eight story office building in downtown Steubenville. This building currently houses a number of County departments and agencies as well as a number of private organizations. As current rental leases expire in other facilities, the County intends to relocate additional County agencies into this facility. In addition, the County hopes to attract additional governmental and/or private organizations to the site.

The County issued debt to complete needed improvements and upgrades at the Towers Building. These improvements and upgrades include roof replacements, heating system upgrades, cooling system upgrades, and building envelope upgrades. The County anticipates that these upgrades will allow the building to operate in a more effective and efficient manner for years to come.

Fiber Optics

Jefferson County is part of the Connect Appalachia project. This \$100 million project is designed to provide high speed fiber optic internet access to rural areas of the Appalachian region. This project involves 34 counties covering 17,000 square miles and provides broadband internet access to the covered area. The project has been funded by a \$70 million grant from the National Telecommunications Infrastructure Administration with the \$30 million local match provided from Horizon Telecom. Horizon Telecom has already installed a network backbone in the region.

The Jefferson County portion of the project provides an eighteen mile fiber optic backbone to connect the County offices in downtown Steubenville with the service complex building on State Route 43, the County industrial park on County Road 43, and the County Airport area off of Fernwood Road. It is anticipated that this high speed fiber optic line will provide a foundation for the future that will help drive economic development efforts.

In-House Computer Software Systems

The County Auditor's information technologies department has developed in-house software for the County's real estate and manufactured home tax systems. The in-house software encompasses all aspects of the tax assessment, billing, collection, distribution, and reporting of real estate and manufactured home taxes. The real estate in-house software system was in use in 2011. The manufactured home in-house software system began use in 2012. The development and implementation of these systems has provided a substantial cost savings to the County. Without the development and implementation of these in-house software systems, the County was facing an \$800 thousand software upgrade charge from its outside vendor as well as a \$75 thousand annual support charge. In addition, the in-house software allows the County to make any state mandated system upgrades as well as any upgrades and enhancements the County deems necessary or beneficial.

County Port Authority

In April of 2012, the County, in conjunction with the City of Steubenville, established a county-wide port authority. The nine member board will have four representatives appointed by Jefferson County, four members appointed by the City of Steubenville, and one member appointed by the Regional Planning Commission. It is the hope of area officials that the county-wide port authority will be yet another economic development tool to help attract new business to Jefferson County.

CERTIFICATE OF ACHIEVEMENT FOR EXCELLENCE IN FINANCIAL REPORTING

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Jefferson County for its comprehensive annual financial report for the fiscal year ended December 31, 2015. This was the nineteenth consecutive year that the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

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

ACKNOWLEDGMENTS

The publication of this CAFR represents an important achievement in the ability of Jefferson County to provide significantly enhanced financial information and accountability to the citizens of Jefferson County, its elected officials, County management, and investors. This report continues the aggressive program of the County Auditor's office to improve the County's overall financial accounting, management, and reporting capabilities.

I would like to acknowledge the efforts of the entire staff of the Jefferson County Auditor's office and Data Processing Department for their contributions to this report. Special thanks are extended to Michael S. Warren, Deputy Auditor, for his effort and dedication to this project. My appreciation is also extended to the Local Government Services Section of the Auditor of State's Office for their guidance and assistance.

I would also like to thank all of the elected officials, department heads, and their staffs for their assistance and cooperation with the preparation of this CAFR. I ask for their continued support of this project and of my efforts toward continuing the sound financial management for Jefferson County.

Sincerely,

Patrick J. Marshall

Jefferson County Auditor

Patrick & Marshall



Government Finance Officers Association

, 3.

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Jefferson County Ohio

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2015

Executive Director/CEO

Jefferson County, Ohio Elected and Appointed Officials

Elected Officials

Patrick J. Marshall, Auditor

Dr. Thomas E. Graham, Commissioner David Maple, Commissioner Thomas Gentile, Commissioner

Raymond M. Agresta, Treasurer

John A. Corrigan, Clerk of Courts

Dr. Michael Scarpone, Coroner

James F. Branagan, Engineer

Jane M. Hanlin, Prosecutor

Paul R. McKeegan, Recorder

Fred J. Abdalla, Sheriff

Michelle Miller, Common Pleas Court Judge Joseph J. Bruzzese, Jr., Common Pleas Court Judge Joseph M Corabi, Juvenile/Probate Court Judge Michael C. Bednar, County Court Judge Lisa Ferguson, County Court Judge David J. Scarpone, County Court Judge

Appointed Officials

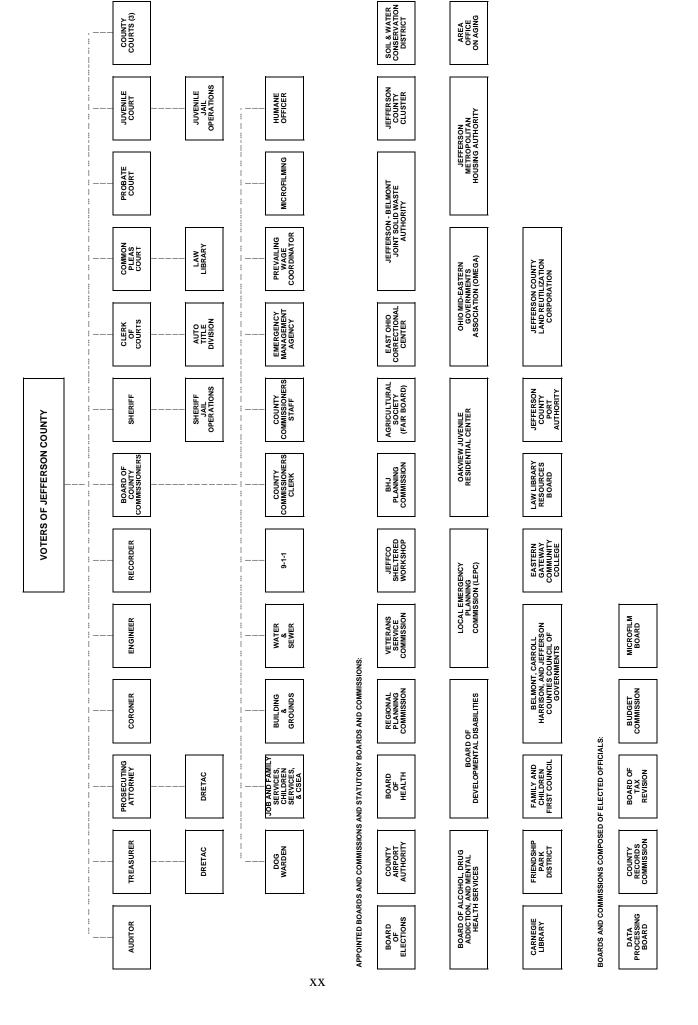
Betty Ferron, Director Department of Job and Family Services and Children Services

> Michael Mehalik, Superintendent Board of Developmental Disabilities

Pamela M. Petrilla, Director Prevention and Recovery Board

> Michael Eroshevich Sanitary Engineer

JEFFERSON COUNTY GOVERNMENT ORGANIZATIONAL CHART



INDEPENDENT AUDITOR'S REPORT

Jefferson County 301 Market Street Steubenville, Ohio 43952

To the Board of Commissioners:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Jefferson County, Ohio, (the County), as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United States' *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the County's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the County's internal control. Accordingly, we express no opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

Jefferson County Independent Auditor's Report Page 2

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of Jefferson County, Ohio, as of December 31, 2016, and the respective changes in financial position and, where applicable, cash flows thereof and the respective budgetary comparisons for the General, Public Assistance, Motor Vehicle and Gasoline Tax, Developmental Disabilities and the Jail Operating Levy funds thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *Management's discussion and analysis* and schedules of net pension liabilities and pension contributions, listed in the table of contents, to supplement the basic financial statements. Although this information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the County's basic financial statements taken as a whole.

The introductory section, the financial section's combining statements, individual fund statements and schedules, and the statistical section information present additional analysis and are not a required part of the basic financial statements.

The statements and schedules are management's responsibility, and derive from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected these statements and schedules to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling these statements and schedules directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, in accordance with auditing standards generally accepted in the United States of America. In our opinion, these statements and schedules are fairly stated in all material respects in relation to the basic financial statements taken as a whole.

We did not subject the introductory section and statistical section information to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion or any other assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 26, 2017, on our consideration of the County's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the County's internal control over financial reporting and compliance.

Dave Yost Auditor of State

Columbus, Ohio

June 26, 2017

This page intentionally left blank

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

The discussion and analysis of Jefferson County's financial performance provides an overview of the County's financial activities for the year ended December 31, 2016. The intent of this discussion and analysis is to look at the County's financial performance as a whole. Readers should also review the transmittal letter and the basic financial statements to enhance their understanding of the County's financial performance.

Financial Highlights

Key financial highlights for 2016 are as follows:

The County's total net position increased \$7,334,690 during 2016. This represents a 4.84 percent increase from 2015.

At the end of the current year, the County reported an unrestricted net position deficit for governmental activities of (\$10,650,823). This represents a decrease of \$1,011,740 or 10.50 percent from the prior year.

At the end of the current year, the County's governmental funds reported a combined ending fund balance of \$35,388,112, an increase of \$3,313,568 from the prior year. Of this amount, \$31,284,214 is restricted, \$1,091,824 is non-spendable, \$137,756 is assigned for purchases on order, and \$2,874,318 is unassigned and available for spending on behalf of its citizens, as defined in Governmental Accounting Standards Board (GASB) Statement No. 54.

Using This Annual Financial Report

This annual report consists of a series of financial statements. These statements are organized so the reader can understand the County as a financial whole or as an entire operating entity.

The Statement of Net Position and the Statement of Activities provide information about the activities of the whole County, presenting an aggregate view of the County's finances as well as a longer-term view of those assets

Fund financial statements provide the next level of detail. For governmental activities, these statements tell how services were financed in the short term as well as what remains for future spending. Fund financial statements also report the County's most significant funds. Non-major funds are presented separately from major funds in total and in one column.

County-Wide Financial Statements

The County-wide financial statements are designed to provide readers with a broad overview of the County's finances, in a manner similar to a private-sector business.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Statement of Net Position

While this document contains information about the funds used by the County to provide services to our citizens, the view of the County as a whole looks at all financial transactions and asks the question, "How did we do financially during 2016?" The Statement of Net Position and the Statement of Activities answer this question.

The Statement of Net Position presents information on all of the County's assets, liabilities, and deferred inflows, with the difference being reported as net position. The Statement of Activities presents information showing how the County's net position changed during the current year. These statements are prepared using the accrual basis of accounting similar to the accounting method used by private sector companies. This basis of accounting takes into consideration all of the current year's revenues and expenses, regardless of when the cash is received or paid.

The change in net position is important because it tells the reader whether, for the County as a whole, the financial position of the County has improved or diminished. However, in evaluating the overall position of the County, non-financial information such as changes in the County's tax base and the condition of the County's capital assets will also need to be evaluated.

In the Statement of Net Position and the Statement of Activities, the County is divided into two kinds of activities:

Governmental Activities - Most of the County's programs and services are reported here, including general government, public safety, public works, health, human services, and economic development. These services are funded primarily by taxes and intergovernmental revenues, including federal and state grants and other shared revenues.

Business-Type Activities - These services are provided on a charge for goods or services basis to recover all or most of the cost of the services provided. The County's Water and Sewer systems are reported here.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objects. The County, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the County can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds. Fund financial statements provide detailed information about the County's major funds. Based on the restriction on the use of moneys, the County has established many funds that account for the multitude of services provided to our residents. The County's major governmental funds are the General Fund, Job and Family Services (Public Assistance), Motor Vehicle and Gasoline Tax, Developmental Disabilities, and Jail Operating Levy Special Revenue Funds.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Governmental Funds - Governmental funds are used to account for essentially the same functions reported as governmental activities on the government-wide financial statements. Most of the County's basic services are reported in these funds that focus on how money flows into and out of the funds and the year end balances available for spending. These funds are reported on the modified accrual basis of accounting that measures cash and all other financial assets that can be readily converted to cash. The governmental fund statements provide a detailed short-term view of the County's general government operations and the basic services being provided, along with the financial resources available.

Because the focus of the governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities on the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's short-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The County maintains a multitude of individual governmental funds. Information is presented separately on the governmental fund balance sheet and on the governmental fund statement of revenues, expenditures, and changes in fund balances for the major funds, which were identified earlier. Data from the other governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these non-major governmental funds is provided in the form of combining statements elsewhere in this report.

Proprietary Funds - The County maintains two different types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities on the government-wide financial statements. The County uses enterprise funds to account for the Water Fund operations and Sewer Fund operations. Internal Service funds are an accounting device used to accumulate and allocate costs internally among the County's other programs and activities. The Self-Insurance Funds account for the claims and liabilities relating to the County's retrospectively rated self-insured workers' compensation program.

Fiduciary Funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the County. Fiduciary funds are not reflected on the government-wide financial statements because the resources from those funds are not available to support the County's programs. The accounting method used for fiduciary funds is much like that used for the proprietary funds.

Notes to the Financial Statements - The notes provide additional information that is essential to a full understanding of the data provided on the government-wide and fund financial statements.

Other Information - In addition to the basic financial statements and accompanying notes, this report also presents required supplementary information in accordance with GASB Statement No. 68, combining and individual fund statements and schedules.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Government-Wide Financial Analysis

Table 1 provides a summary of the County's net position for 2016 compared to 2015:

Table 1 Net Position

	Governmental Activities		Business-Type Activities		Totals	
	<u>2016</u>	<u>2015</u>	<u>2016</u>	<u>2015</u>	<u>2016</u>	<u>2015</u>
Assets						
Current and Other Assets	\$71,886,309	\$64,201,337	\$7,213,444	\$6,314,174	\$79,099,753	\$70,515,511
Capital Assets, Net	110,821,105	108,003,331	45,707,678	47,594,542	156,528,783	155,597,873
Total Assets	182,707,414	172,204,668	52,921,122	53,908,716	235,628,536	226,113,384
Deferred Outflows						
of Resources						
Pension	12,147,054	3,529,460	510,618	161,954	12,657,672	3,691,414
Liabilities						
Current and Other Liabilities	3,612,152	4,334,805	449,488	478,419	4,061,640	4,813,224
Long-Term Liabilities:	5,612,162	.,55 .,665	,	.,,,,,,	1,001,010	.,010,22
Due Within One Year	5,007,523	4,587,850	996,116	965,776	6,003,639	5,553,626
Due in More Than One Year:						
Net Pension Liability	31,011,661	20,866,199	1,314,947	911,781	32,326,608	21,777,980
Other Amounts	16,936,470	16,684,822	16,847,423	17,679,833	33,783,893	34,364,655
Total Liabilities	56,567,806	46,473,676	19,607,974	20,035,809	76,175,780	66,509,485
Deferred Inflows						
of Resources						
Property Taxes	12,650,525	11,240,525	0	0	12,650,525	11,240,525
Pension	675,340	614,304	25,408	16,019	700,748	630,323
Total Deferred Inflows						
of Resources	13,325,865	11,854,829	25,408	16,019	13,351,273	11,870,848
Net Position						
Net Investment in						
in Capital Assets	95,781,751	90,469,252	27,973,110	29,040,502	123,754,861	119,509,754
Restricted	39,829,869	36,575,454	128,013	61,059	39,957,882	36,636,513
Unrestricted (Deficit)	(10,650,823)	(9,639,083)	5,697,235	4,917,281	(4,953,588)	(4,721,802)
Total Net Position	\$124,960,797	\$117,405,623	\$33,798,358	\$34,018,842	\$158,759,155	\$151,424,465

The net pension liability (NPL) is the largest single liability reported by the County at December 31, 2016 and is reported pursuant to GASB Statement 68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27." For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the County's actual financial condition by adding deferred inflows related to pension and the net pension liability to the reported net position and subtracting deferred outflows related to pension.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Governmental Accounting Standards Board standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. When accounting for pension costs, GASB 27 focused on a funding approach. This approach limited pension costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's *net pension liability*. GASB 68 takes an earnings approach to pension accounting; however, the nature of Ohio's statewide pension systems and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB 68 requires the net pension liability to equal the County's proportionate share of each plan's collective:

- 1. Present value of estimated future pension benefits attributable to active and inactive employees' past service
- 2. Minus plan assets available to pay these benefits

GASB notes that pension obligations, whether funded or unfunded, are part of the "employment exchange" - that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension. GASB noted that the unfunded portion of this pension promise is a present obligation of the government, part of a bargained-for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the County is not responsible for certain key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the pension system. In Ohio, there is no legal means to enforce the unfunded liability of the pension system as against the public employer. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The pension system is responsible for the administration of the plan.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability. As explained above, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required pension payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability is satisfied, this liability is separately identified within the long-term liability section of the statement of net position.

In accordance with GASB 68, the County's statements prepared on an accrual basis of accounting include an annual pension expense for their proportionate share of each plan's *change* in net pension liability not accounted for as deferred inflows/outflows.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

The significant increase in total deferred outflow of resources in 2016, for both governmental and business-type activities, was due to an increase in the difference between projected and actual earnings on investments related to the County's net pension liability for OPERS.

During 2016, total assets of the County increased \$9,515,152 or 4.21 percent from the prior year. The increase is due to an increase in current and other assets when compared to the prior year. Most notably cash and cash equivalents increased due to a reduction in the actual cash deficit in the Self Insurance - Health Internal Service Fund as a result of plan changes implemented for 2016. Other reasons for this increase include an increase in cash flows for business-type activities; an increase in intergovernmental receivables, primarily due to an increase in grant funding for various Engineer projects; and an increase in property taxes receivable, due to an increase in assessed valuation. Increases in current and other assets were offset by a decrease in capital assets, net, due to the annual depreciation of capital assets.

During 2016 total liabilities increased \$9,666,295, or 14.53 percent. The increase in total liabilities was primarily due to a significant increase in net pension liability. The net pension liability increase represents the County's proportionate share of the OPERS traditional plan's unfunded benefits. As indicated previously, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability.

The decrease in current and other liabilities was due primarily to decreases in contracts payable for contractual services for the Motor Vehicle and Gasoline Tax Fund. The increase in long-term liabilities for other amounts due in one year is primarily due to higher annual debt service requirements resulting from a new debt issuance in 2016.

As noted earlier, the County's net position, when reviewed over time, may serve as a useful indicator of the County's financial position. In the case of the County, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$158,759,155 (\$124,960,797 in governmental activities and \$33,798,358 in business-type activities) as of December 31, 2016. By far, the largest portion of the County's net position (77.95 percent) reflects its investment in capital assets (e.g., land, construction in progress, land improvements, buildings and building improvements, improvements other than buildings, machinery and equipment, vehicles, and infrastructure), less any related debt, used to acquire those assets, that is still outstanding. The County uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the County's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the County's net position, \$39,957,882 or 25.17 percent, represents resources that are subject to restrictions on how they can be used. The remaining portion of the County's net position, (\$4,953,588) or (3.12) percent, are unrestricted and are to be used to meet the County's ongoing obligations to citizens and creditors. During 2016, the County's unrestricted portion of its' net position decreased \$231,786 or 4.91 percent.

In order to further understand what makes up the changes in net position for the current year, the following table gives readers further details regarding the results of activities for 2016 and 2015, as Table 2 shows the changes in net position for 2016 compared to 2015.

Jefferson County, OhioManagement's Discussion and Analysis
For the Year Ended December 31, 2016 Unaudited

Table 2 **Changes in Net Position**

	Governmen	tal Activities	Business-Type Activities		Totals	
	2016	2015	2016	2015	2016	2015
Revenues						
Program Revenues:						
Charges for Services and Sales	\$9,666,450	\$9,635,510	\$6,352,478	\$6,633,451	\$16,018,928	\$16,268,961
Operating Grants and						
Contributions	30,573,558	32,471,001	40,000	0	30,613,558	32,471,001
Capital Grants and						
Contributions	4,857,200	2,054,970	679,482	859,673	5,536,682	2,914,643
Total Program Revenues	45,097,208	44,161,481	7,071,960	7,493,124	52,169,168	51,654,605
General Revenues:						
Property Taxes	11,649,234	10,678,409	0	0	11,649,234	10,678,409
Permissive Sales Taxes	12,190,021	13,431,644	313,333	344,299	12,503,354	13,775,943
Intergovernmental	2,005,468	2,080,255	0	0	2,005,468	2,080,255
Interest	172,020	98,022	23,832	0	195,852	98,022
Oil and Gas Lease Bonus	475,811	0	0	0	475,811	0
Gain on Sale of Capital Assets	0	0	65,161	0	65,161	0
Miscellaneous	492,328	324,729	25,070	45,101	517,398	369,830
Total General Revenues	26,984,882	26,613,059	427,396	389,400	27,412,278	27,002,459
Total Revenues	72,082,090	70,774,540	7,499,356	7,882,524	79,581,446	78,657,064
Program Expenses						
General Government						
Legislative and Executive	8,458,434	6,454,200	0	0	8,458,434	6,454,200
Judicial	4,578,307	4,123,407	0	0	4,578,307	4,123,407
Public Safety	12,666,914	11,451,829	0	0	12,666,914	11,451,829
Public Works	8,572,676	8,455,519	0	0	8,572,676	8,455,519
Health	13,401,349	13,354,461	0	0	13,401,349	13,354,461
Human Services	14,489,909	14,337,785	0	0	14,489,909	14,337,785
Conservation and						
Recreation	261,259	215,667	0	0	261,259	215,667
Economic Development	1,430,207	1,233,841	0	0	1,430,207	1,233,841
Interest and Fiscal Charges	667,861	720,233	0	0	667,861	720,233
Sewer	0	0	2,252,093	2,243,808	2,252,093	2,243,808
Water	0	0	5,467,747	5,619,034	5,467,747	5,619,034
Total Expenses	64,526,916	60,346,942	7,719,840	7,862,842	72,246,756	68,209,784
Increase (Decrease)						
in Net Position	7,555,174	10,427,598	(220,484)	19,682	7,334,690	10,447,280
Beginning Net Position	117,405,623	106,978,025	34,018,842	33,999,160	151,424,465	140,977,185
Ending Net Position	\$124,960,797	\$117,405,623	\$33,798,358	\$34,018,842	\$158,759,155	\$151,424,465

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Governmental Activities

Operating grants and contributions were the largest program revenues, accounting for \$30,573,558 or 42.41 percent of total governmental revenues. This represents a decrease of \$1,897,443 from the prior year. The major recipients of intergovernmental program revenues were the Department of Job and Family Services (Public Assistance), Motor Vehicle and Gasoline Tax, Prevention and Recovery Board (Mental Health), and Developmental Disabilities governmental activities. The Motor Vehicle and Gasoline Tax and Department of Job and Family Services (Public Assistance) realized the most significant decrease in operating grants and contributions as compared to the prior year.

Permissive sales tax revenues account for \$12,190,021 or 16.91 percent of total governmental revenues. Permissive sales tax revenues experienced a decrease of \$1,241,623 from the prior year due to decreased sales in the County.

Property tax revenues accounted for \$11,649,234 or 16.16 percent of total governmental revenues. Property tax revenues experienced an increase of \$970,825 from the prior year, due primarily to increased property values as well as an increase in overall local tax collections.

Another major revenue component of governmental activities is the direct charges to users of governmental services which accounted for \$9,666,450 or 13.41 percent of total governmental revenues. These charges are for fees associated with the collection of property taxes, fines and forfeitures related to judicial activity, and licenses and permits. Charges for services increased \$30,940 from the prior year.

Program expenses of governmental activities increased \$4,179,974 in 2016. This increase is due primarily to significant increases in legislative and executive and judicial general government program expenses for General Fund spending, increases in public safety program expenses for safety related spending and increases expenses in economic development and assistance for economic development related spending. Other less significant increases also occurred in public works, health, and human services expenses.

Human Services programs accounted for \$14,489,909, or 22.46 percent of total expenses for governmental activities.

Health programs accounted for \$13,401,349, or 20.77 percent of total expenses for governmental activities.

Public Safety programs accounted for \$12,666,914, or 19.63 percent of total expenses for governmental activities.

Other major program expenses for governmental activities include public works programs, which accounted for \$8,572,676, or 13.29 percent of total expenses, legislative and executive general government programs which accounted for \$8,458,434, or 13.11 percent of total expenses, judicial general government programs which accounted for \$4,578,307, or 7.10 percent of total expenses, and economic development programs which accounted for \$1,430,207 or 2.22 percent of total expenses.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Business-Type Activities

The net position of business-type activities decreased \$220,484 during 2016. Charges for services were the largest program revenue, accounting for \$6,352,478, or 84.71 percent of total business type revenues. Charges for services decreased \$280,973 from the prior year. This decrease is primarily due to a credit issued to a large bulk user customer who had been over billed in 2015. The credit was applied during 2016 to correct the prior year over billing.

Capital grants and contributions account for \$679,482, or 9.06 percent of total business type revenues. Capital grants and contributions decreased \$180,191 from the prior year. This was due primarily to the completion of the Crestview Sanitary Sewer Project.

Table 3, for governmental activities, indicates the total cost of services and the net cost of services. The statement of activities reflects the cost of program services and the charges for services, and sales, grants, and contributions offsetting those services. The net cost of services identifies the cost of those services supported by tax revenues and unrestricted intergovernmental revenues.

Table 3
Governmental Activities

	Total Cost of Services		Net Cost of Services	
	2016	2015	2016	2015
General Government				
Legislative and Executive	\$8,458,434	\$6,454,200	\$4,675,372	\$2,691,145
Judicial	4,578,307	4,123,407	2,606,899	2,021,499
Public Safety	12,666,914	11,451,829	8,424,596	7,176,916
Public Works	8,572,676	8,455,519	(6,937,934)	(3,397,134)
Health	13,401,349	13,354,461	3,319,952	1,529,548
Human Services	14,489,909	14,337,785	5,771,544	4,727,450
Conservation and Recreation	261,259	215,667	261,259	215,667
Economic Development and Assistance	1,430,207	1,233,841	640,159	500,137
Interest and Fiscal Charges	667,861	720,233	667,861	720,233
Total Expenses	\$64,526,916	\$60,346,942	\$19,429,708	\$16,185,461

Charges for services, operating grants, and capital grants totaling \$45,097,208 provide for 69.89 percent of the total governmental activities expenses of the County. The remaining net cost of services of \$19,429,708 in governmental activities is funded by property taxes, permissive sales taxes, non-restricted intergovernmental revenues, interest, and miscellaneous revenues, which were sufficient to cover these remaining expenses.

The \$8,424,596 in net costs of services for Public Safety indicates the general fund, permissive sales tax, and property tax levy support provided for the operation of the Sheriff's Department and the Detention Center. Management is extremely concerned with the fact that there are insufficient program revenues to operate the Justice and Detention Center. The County is exploring various options to help reduce the tax burden associated with the operation of the Justice and Detention Center.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

The \$5,771,544 in net cost of services for Human Services demonstrates the costs of services that are not supported from state and federal resources. As such, the taxpayers have approved a property tax levy for the Children Services programs.

The \$3,319,952 in net cost of services for Health demonstrates the costs of services that are not supported from state and federal resources. As such, the taxpayers have approved property tax levies for several programs including the Prevention and Recovery Board (Mental Health) and Developmental Disabilities.

The (\$6,937,934) net cost of services for Public Works is due primarily to the County recognizing program revenue for County Engineer projects, capital contributions of infrastructure assets, as well as decreased Public Work expenses for infrastructure capital asset activity that will be depreciated over the life of the assets.

Financial Analysis of County Funds

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds - The focus of the County's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the County's financing requirements. (GASB) Statement No. 54 established fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed on the use of resources reported in governmental funds. In particular, unassigned fund balance may serve as a useful measure of the County's net resources available for spending at the end of the year.

As of December 31, 2016, the County's governmental funds reported a total ending fund balance of \$35,388,112, an increase of \$3,313,568 from the prior year. Of that total ending fund balance, \$31,284,214 is restricted, \$1,091,824 is non-spendable, \$137,756 is assigned for purchases on order, and \$2,874,318 is unassigned, as defined in (GASB) Statement No. 54. Of the amounts restricted, \$6,969,105 is restricted for developmental disabilities purposes, \$4,704,909 is restricted for capital outlay, \$3,709,916 is restricted for other purposes, \$3,441,757 is restricted for motor vehicle and gasoline tax purposes, \$3,253,298 is restricted for debt service, \$2,868,217 is restricted for mental health purposes, \$2,355,988 is restricted for corrections and public safety purposes, \$2,043,834 is restricted for children services purposes, \$1,154,448 is restricted for the children's home, \$631,668 is restricted for tuberculosis/crippled children purposes, \$113,208 is restricted for public assistance, and \$37,866 is restricted for community development.

The General Fund is the primary operating fund of the County. At the end of 2016, the unassigned fund balance was \$3,773,680, while total fund balance was \$4,432,169. As a measure of the General Fund's liquidity, it may be useful to compare both the unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 32.83 percent compared to total General Fund expenditures, while total fund balance represents 38.56 percent of that same amount. The County's General Fund balance decreased \$829,526 during 2016. The key factors that contributed to this decrease were decreases in permissive sales tax revenues and increases in expenses for various programs.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

The Developmental Disabilities Fund balance at the end of 2016 is \$6,992,630. This represents an increase of \$545,454 from the prior year due primarily to a reduction in capital projects completed during 2016.

The Motor Vehicle and Gas Tax Fund balance at the end of 2016 is \$3,832,626. This represents a decrease of \$294,291 from the prior year. This decrease was due to decreases in permissive sales tax and intergovernmental revenues during 2016.

The Public Assistance Fund balance at the end of 2016 is \$140,467 which is a decrease of \$28,155 from the prior year, due primarily to a slight increase in overall spending during 2016.

The Jail Operating Levy Fund deficit at the end of 2016 is (\$898,297). This represents a decrease in the deficit in the amount of \$398,536 from the prior year. This decreased deficit was due to an in increase in charges for services revenues, along with additional funding provided by the County's General Fund. As discussed previously, this remains an ongoing concern with County officials.

Proprietary Funds - The County maintains two different types of proprietary funds. Enterprise funds are used to report functions presented as business-type activities on the government-wide financial statements. The County uses enterprise funds to account for Water Fund operations and Sewer Fund operations. Internal Service funds are an accounting device used to accumulate and allocate costs internally among the County's other programs and activities. The County uses two internal service funds to account for the self-insurance programs. One Self-Insurance Fund accounts for the claims and liabilities relating to the County's self-insured hospitalization program. The other Self Insurance Fund accounts for the claims and liabilities relating to the County's retrospectively rated self-insured worker's compensation program.

As of December 31, 2016, net position for the County's enterprise funds was \$33,798,358. Of that total, \$5,697,235 represents unrestricted net position that is available for spending for enterprise operations at the County's discretion.

As of December 31, 2016, unrestricted net position in the self-insurance programs was \$4,583,561. This represents an increase in unrestricted net position of \$848,183 from the prior year. The main factors that contributed to this increase in net position were plan changes implemented by the County Commissioners. Employee and employer premiums have both been increased in 2016. In light of the ever increasing health care costs, plan funding changes have also been implemented for 2017. Employee deductibles and out of pocket maximums were both increased for 2017. The Commissioners believe that these changes will eliminate any decrease in net position for the upcoming year. The County Commissioners review the County's health insurance plan every year, and make any necessary changes to keep the plan solvent.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

Budgetary Highlights

The County's budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. By State statute, the Board of County Commissioners adopts a temporary operating budget (temporary appropriations) for the County prior to the first day of January. The Board of County Commissioners adopts a permanent annual operating budget (permanent appropriations) for the County prior to the first day of April.

For the General Fund, changes from the original budget to the final budget have been primarily due to conservative spending. The County amends its final budget in relation to year end actual activity. As a result, there is no variance between final estimated revenues and actual. There are no significant variances between final appropriations and actual, with the largest variance in the amount of \$5,490 for general government legislative and executive expenditures being less than its final budget. Fluctuations in growth and diversity have typically not occurred in Jefferson County, allowing department managers the ability to consistently predict revenues and expenditures.

Capital Assets and Debt Administration

Capital Assets - The County's investment in capital assets for governmental and business-type activities as of December 31, 2016, was \$156,528,783 (net of accumulated depreciation). This includes land and improvements, buildings and improvements, machinery and equipment, vehicles, infrastructure, and construction in progress

For governmental activities, significant capital asset additions during 2016 included the purchase of 13 vehicles by various Departments at a total cost of \$674,682, the replacement or significant upgrade of 9 bridges at a cost of \$1,583,011, and 52.20 miles of road resurfacing and road base improvements at a cost of \$7,676,038. Of the road resurfacing and road base improvements, 11.58 miles at a cost of \$4,813,259 was completed and financed by various gas and oil companies currently active in the County. This work was completed as part of a road maintenance agreement with the County Engineer's Office.

For business-type activities, capital asset additions during 2016 included the purchase of a new vehicle by the Sewer Department at a cost of \$56,149, the completion of a water line relocation at a cost of \$100,000, as well as a number of smaller additions.

Note 11 (Capital Assets) provides capital asset activity during 2016.

Long Term Debt - As of December 31, 2016, the County had total general obligation bonded debt outstanding of \$20,670,854. The majority of this debt (\$17,069,700) is expected to be repaid through governmental activities. The remaining portion (\$3,601,154) is expected to be repaid through a combination of business type activities and assessments. On February 22, 2016, the County issued \$3,850,000 in general obligation bonds. These bonds were issued to finance various road and bridge improvements throughout the County. All of the bonds were issued with a fixed interest rate. The County's long term general obligation bonded debt increased by \$801,981 (4.04 percent) during 2016.

Moody's Investors Services, Inc. has assigned an underlying rating of "A1" to the outstanding general obligation debt of the County as of September 24, 2014, when the rating was reviewed in conjunction with the County's bond issuance.

Management's Discussion and Analysis For the Year Ended December 31, 2016 Unaudited

In addition to capital debt, the County's long-term obligations include compensated absences, workers compensation retrospective liabilities and net pension liability. Additional information on the County's long-term obligations can be found in Note 18 of this report.

Economic Factors

The unemployment rate for the County is currently 6.9 percent, which is an decrease from 7.9 percent a year ago. This rate exceeds the State's current rate of 4.7 percent and the current national rate of 4.5 percent. The decrease was the result of increased employment opportunities as gas and oil activity throughout the County.

The County's \$1.293 billion tax base has increased approximately 12.25 percent over the last five years. Real property tax values and public utility personal property tax values within the County have both risen steadily over the past several years. This has allowed the County's tax base to grow over the past several years.

The County's general fund balance has managed to rise in recent years. This is attributed to conservative budgeting and spending by the County as well as steady or increased property taxes and permissive sales tax revenues.

The various economic factors were considered in the preparation of the County's 2016 budget, and will be considered in the preparation of future budgets. Appropriate measures will be taken to ensure spending is within available resources.

A further discussion of the County and the economic factors which affect the County and its operations can be found in the transmittal letter of this report.

Requests for Information

This financial report is designed to provide a general overview of the County's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to Patrick J. Marshall, Jefferson County Auditor, 301 Market Street, P.O. Box 159, Steubenville, Ohio 43952.

This page intentionally left blank

Jefferson County, Ohio Statement of Net Position December 31, 2016

	Primary Government			
	Governmental Activities	Business Type Activities	Total	
Assets	000 100 515	0.5.100.000	**********	
Equity in Pooled Cash and Cash Equivalents	\$32,183,515	\$6,123,833 0	\$38,307,348	
Cash and Cash Equivalents in Segregated Accounts Accounts Receivable	277,421 2,130,839	798,796	277,421 2,929,635	
Internal Balances	2,663	(2,663)	0	
Accrued Interest Receivable	9,629	0	9,629	
Intergovernmental Receivable	14,401,872	40,000	14,441,872	
Permissive Sales Taxes Receivable	3,280,265	84,880	3,365,145	
Cash and Cash Equivalents with Fiscal Agents	2,943,861	0	2,943,861	
Investments	140,000	58,560	198,560	
Investments in Segregated Accounts	54,800	0	54,800	
Prepaid Items Materials and Supplies Inventory	499,120 517,791	9,614 4,764	508,734 522,555	
Property Taxes Receivable	14,407,040	0	14,407,040	
Special Assessments Receivable	0	78,212	78,212	
Unamortized Bond Insurance Premiums	24,779	17,448	42,227	
Investments with Fiscal Agents	1,012,714	0	1,012,714	
Non-Depreciable Capital Assets	5,635,342	824,469	6,459,811	
Depreciable Capital Assets, Net	105,185,763	44,883,209	150,068,972	
Total Assets	182,707,414	52,921,122	235,628,536	
Deferred Outflows of Resources				
Pension	12,147,054	510,618	12,657,672	
Liabilities				
Accounts Payable	809,923	87,469	897,392	
Contracts Payable Accrued Wages and Benefits	172,504 867,881	0 35,695	172,504 903,576	
Intergovernmental Payable	1,104,148	198,930	1,303,078	
Retainage Payable	0	0	0	
Matured Severance Payable	6,159	0	6,159	
Accrued Interest Payable	70,954	127,394	198,348	
Unearned Revenue	4,917	0	4,917	
Claims Payable - Health	575,666	0	575,666	
Long-Term Liabilities:				
Due Within One Year	5,007,523	996,116	6,003,639	
Due In More Than One Year: Net Pension Liability	31,011,661	1,314,947	32,326,608	
Other Amounts Due in More Than One Year	16,936,470	16,847,423	33,783,893	
Total Liabilities	56,567,806	19,607,974	76,175,780	
Deferred Inflows of Resources				
Property Taxes	12,650,525	0	12,650,525	
Pension	675,340	25,408	700,748	
Total Deferred Inflows of Resources	13,325,865	25,408	13,351,273	
Net Position				
Net Investment in Capital Assets	95,781,751	27,973,110	123,754,861	
Restricted for:				
Debt Service	3,563,478	29,135	3,592,613	
Capital Outlay Children's Home	1,205,903 1,154,448	0	1,205,903 1,154,448	
Community Development	37,866	0	37,866	
Motor Vehicle and Gasoline Tax	11,947,125	0	11,947,125	
Mental Health	3,359,449	0	3,359,449	
Developmental Disabilities	8,002,086	0	8,002,086	
Tuberculosis/Crippled Child Levy	631,668	0	631,668	
Children Services	2,626,108	0	2,626,108	
Court/Corrections and Public Safety	2,427,804	0	2,427,804	
Replacement and Improvement	0	98,878	98,878	
Other Purposes Unrestricted (Deficit)	4,873,934	0 5 697 235	4,873,934	
Omeometed (Deficit)	(10,650,823)	5,697,235	(4,953,588)	
Total Net Position	\$124,960,797	\$33,798,358	\$158,759,155	

See accompanying notes to the basic financial statements

Jefferson County, Ohio Statement of Activities For the Year Ended December 31, 2016

		Program Revenues			
	Expenses	Charges for Services and Sales	Operating Grants and Contributions	Capital Grants and Contributions	
Governmental Activities					
General Government:					
Legislative and Executive	\$8,458,434	\$2,607,012	\$1,176,050	\$0	
Judicial	4,578,307	1,615,461	355,947	0	
Public Safety	12,666,914	2,553,475	1,688,843	0	
Public Works	8,572,676	69,945	10,627,406	4,813,259	
Health	13,401,349	978,112	9,059,344	43,941	
Human Services	14,489,909	1,279,032	7,439,333	0	
Conservation and Recreation	261,259	0	0	0	
Economic Development and Assistance	1,430,207	563,413	226,635	0	
Interest and Fiscal Charges	667,861	0	0	0	
Total Governmental Activities	64,526,916	9,666,450	30,573,558	4,857,200	
Business Type Activities					
Sewer	2,252,093	1,598,837	0	595,953	
Water	5,467,747	4,753,641	40,000	83,529	
Total Business Type Activities	7,719,840	6,352,478	40,000	679,482	
Total Primary Government	\$72,246,756	\$16,018,928	\$30,613,558	\$5,536,682	

General Revenues

Property Taxes Levied for General Purposes

Property Taxes Levied for:

Mental Health

Developmental Disabilities

Jail Operating

Emergency 911

Children Services Senior Citizens

Debt Service

Permissive Sales Taxes Levied for General Purposes

Permissive Sales Taxes Levied for:

Road and Bridge Improvements

Public Safety

Jail Operating

Debt Service

Sewer

Grants and Entitlements not Restricted to Specific Programs

Investment Earnings

Gain on the Sale of Capital Assets

Oil and Gas Lease Bonus

Miscellaneous

Total General Revenue

Change in Net Position

Net Position Beginning of Year

Net Position End of Year

See accompanying notes to the basic financial statements

Net (Expense) Revenue and Changes in Net Position Primary Government

Governmental Activities	Business Type Activities	Total
(\$4,675,372)	\$0	(\$4,675,372)
(2,606,899)	0	(2,606,899)
(8,424,596)	0	(8,424,596)
6,937,934	0	6,937,934
(3,319,952)	0	(3,319,952)
(5,771,544)	0	(5,771,544)
(261,259)	0	(261,259)
(640,159)	0	(640,159)
(667,861)	0	(667,861)
(19,429,708)	0	(19,429,708)
0	(57,303)	(57,303)
0	(590,577)	(590,577)
0	(647,880)	(647,880)
(19,429,708)	(647,880)	(20,077,588)
2,184,246	0	2,184,246
332,345	0	332,345
2,803,497	0	2,803,497
1,223,807	0	1,223,807
1,717,875	0	1,717,875
787,816	0	787,816
1,301,519	0	1,301,519
1,298,129	0	1,298,129
5,704,874	0	5,704,874
3,365,018	0	3,365,018
1,657,907	0	1,657,907
200,000	0	200,000
1,262,222	0	1,262,222
0	78,333	78,333
0	235,000	235,000
2,005,468	0	2,005,468
172,020	23,832	195,852
0	65,161	65,161
475,811 492,328	0 25.070	475,811 517,398
26,984,882	427,396	27,412,278
7,555,174	(220,484)	7,334,690
117,405,623	34,018,842	151,424,465
\$124,960,797	\$33,798,358	\$158,759,155

Jefferson County, Ohio Balance Sheet Governmental Funds December 31, 2016

Section Sect		General	Public Assistance	Motor Vehicle Gasoline Tax	Developmental Disabilities
Figuity in Pooled Cash and Cash Egrivalents Septimal Enterior Septimal Enterior	Assets	General	Assistance	Gasonne Tax	Disabilities
Cash and Cash Equivalents in Segregated Accounts 5,123 0 0 0 Investments in Segregated Accounts 3,800 0 0 0 Equity in Pooled Cash and Cash Equivalents 391,088 0 0 0 Investments with Fiscal Agents 0 0 0 0 Macriak and Supplies Inventory 43,766 17,645 378,272 7,639 Property Taxces 2,644,688 0 0 3,541,883 Accounts 787,311 476,233 208,496 0 Accounts 787,311 476,233 208,496 0 Accounts 787,311 476,233 208,496 0 Accounts 787,311 476,233 208,496 0 0 Accounts 787,311 476,233 208,496 0 0 0 Accounts 9,629 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		\$658 138	\$422.242	\$2,439,617	\$6 438 858
Investments Squegueted Accounts S4800 0 0 0 0 Restricted Assets:					
Investments in Segregated Accounts 54,800 0 0 0 0 0 0 0 0 0					
Restricted Asserts			O .		
Equity in Pooled Cash and Cash Equivalents 39,088 0 0 0 0 0 0 0 0 0		54,800		O O	O O
Investments with Fiscal Agents 1,0 0 0 0 0 0 0 0 0 0		301.088	0	0	0
Materials and Supplies Inventory					
Receivable:					
Property Traces	**	43,700	17,043	376,272	7,039
Permissive Sales Taxes		2 644 699	0	0	2 541 502
National	* *				
Intergovermental 1,080,527 15,424 8,579,155 1,936,349 Interfund 2,273,431 0 0 2,663 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
Interfund					
Accrued Interest 9,029 0 0 0 0 0 0 0 0 0	=	1,050,527			1,936,349
Prepaid Items				,	
Total Assets	Accrued Interest	9,629	0		0
Contracts Payable	Prepaid Items	85,879	9,614	12,597	15,886
Accounts Payable \$134,811 \$116,083 \$55,127 \$38,094 Contracts Payable 4,960 10 152,256 0 Matured Severance Payable 3,756 0 0 639 Interfund Payable 10 19,825 0 0 Intergovernmental Payable 122,102 \$21,013 \$1,784 206,555 Uncarned Revenue 0 0 0 0 Total Liabilities 431,122 766,657 355,518 436,147 Perperty Taxes 2,377,235 0 0 3,035,592 Invavailable Revenue 2,230,333 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Pr	Total Assets	\$9,520,856	\$922,548	\$12,548,988	\$11,940,315
Accounts Payable \$134,811 \$116,083 \$55,127 \$38,094 Contracts Payable 4,960 10 152,256 0 Matured Severance Payable 3,756 0 0 639 Interfund Payable 10 19,825 0 0 Intergovernmental Payable 122,102 \$21,013 \$1,784 206,555 Uncarned Revenue 0 0 0 0 Total Liabilities 431,122 766,657 355,518 436,147 Perperty Taxes 2,377,235 0 0 3,035,592 Invavailable Revenue 2,230,333 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 1,475,946 Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Pr	***				
Contracts Payable 4,960 0 152,526 0 Accrued Wages and Benefits 165,493 109,736 96,081 190,859 Matured Severance Payable 0 19,825 0 0 Intergovernmental Payable 122,102 521,013 51,784 206,555 Unearned Revenue 0 0 0 0 Total Liabilities 431,122 766,657 355,518 436,147 Property Taxes 2,377,235 0 0 3,035,592 Unavailable Revenue 2,280,330 15,424 8,360,844 4,511,538 Fourth Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fourth Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fourth Deferred Inflows of Resources 43,766 17,645 378,272 7,639 Prepaid lens 85,879 9,614 12,597 15,886 Unclaimed Monies 85,879 9,614 12,597 15,88		¢124 011	\$116 NO2	ess 107	\$20 004
Accrued Wages and Benefits 165,493 109,736 96,081 190,859 Matured Severance Payable 3,756 0 0 639 Interfund Payable 0 19,825 0 0 Intergovernmental Payable 122,102 521,013 51,784 206,555 Unearned Revenue 2 766,657 355,518 436,147 Deferred Inflows of Resources Property Taxes 2,377,235 0 0 0 3,035,592 Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 14,648 4,511,538 Found Belances (Deficit) Nonspendable: Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 0 Services 0 0 0 0 0 0 0 0 0	· ·	. ,			
Matured Severance Payable 3,756 0 0 639 Interfund Payable 0 19,825 0 0 Intergovernmental Payable 122,102 521,013 51,784 206,555 Unexamed Revenue 0 0 0 0 Total Liabilities 431,122 766,657 355,518 436,147 Deferred Inflows of Resources Property Taxes 2,377,235 0 0 30,35,592 Unavailable Revenue 2,280,330 15,424 8,360,844 4,511,538 Foul Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Intelligence Openics Value Balances (Deficit) Nonspectable: Washington State	•	,			
Intergrovernmental Payable 12,102 521,013 51,784 206,555 10,000			,	,	
Intergovernmental Payable 122,102 521,013 51,784 206,555 10,000 10 10 10 10 10 10		,			
Unearned Revenue 0 0 0 0 Total Liabilities 431,122 766,657 355,518 436,147 Deferred Inflows of Resources 2,377,235 0 0 3,035,592 Property Taxes 2,377,235 0 0 3,035,592 Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 Found Befaces (Defict) Variable Revenue Found Befaces (Defict) Naterials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 0 0 0 0 15,886 0 0 0 0 15,886 0 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Property Taxes		122,102	521,013	51,784	206,555
Deferred Inflows of Resources Property Taxes 2,377,235 0 0 3,035,592 Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fund Balances (Deficit) Nonspendable: Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 0 Restricted for: 0	Unearned Revenue	0	0	0	0
Property Taxes 2,377,235 0 0 3,035,92 Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fund Balances (Deficit) Nonspendable: Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 2 6 0 0 0 Restricted for: 2 0 0 0 0 Capital Outlay 0 <th< td=""><td>Total Liabilities</td><td>431,122</td><td>766,657</td><td>355,518</td><td>436,147</td></th<>	Total Liabilities	431,122	766,657	355,518	436,147
Property Taxes 2,377,235 0 0 3,035,92 Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fund Balances (Deficit) Nonspendable: Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 2 6 0 0 0 Restricted for: 2 0 0 0 0 Capital Outlay 0 <th< td=""><td>Deferred Inflows of Resources</td><td></td><td></td><td></td><td></td></th<>	Deferred Inflows of Resources				
Unavailable Revenue 2,280,330 15,424 8,360,844 1,475,946 Total Deferred Inflows of Resources 4,657,565 15,424 8,360,844 4,511,538 Fund Balances (Deficit) Nonspendable: 8 8 7 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 0 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 0 Tuberculosis/Crippled Child Levy 0 0 0 0 Court/Corrections and Public Safety 0 0 0 <t< td=""><td></td><td>2,377,235</td><td>0</td><td>0</td><td>3.035,592</td></t<>		2,377,235	0	0	3.035,592
Fund Balances (Deficit) Fund Balances (Deficit) Nonspendable: Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items \$58,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Restricted for: 0 0 0 0 0 Copital Outlay 0	* *				
Fund Balances (Deficit) Nonspendable: A3,766 17,645 378,272 7,639 Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 3,441,757 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 0 Cubreroliosis/Crippled Ch					
Nonspendable: 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 0 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 0 Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 131,208 0 0	Total Deferred Inflows of Resources	4,657,565	15,424	8,360,844	4,511,538
Materials and Supplies Inventory 43,766 17,645 378,272 7,639 Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 0 Developmental Disabilities 0 0 0 0 0 0 Tuberculosis/Crippled Child Levy 0					
Prepaid Items 85,879 9,614 12,597 15,886 Unclaimed Monies 391,088 0 0 0 Restricted for:					
Unclaimed Monies 391,088 0 0 0 Restricted for: 0 0 0 0 Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 0 Mental Health 0	Materials and Supplies Inventory				
Restricted for: Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0	Prepaid Items	85,879	9,614	12,597	15,886
Debt Service 0 0 0 0 Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 0 Developmental Disabilities 0 0 0 0 0 0 Tuberculosis/Crippled Child Levy 0 <t< td=""><td></td><td>391,088</td><td>0</td><td>0</td><td>0</td></t<>		391,088	0	0	0
Capital Outlay 0 0 0 0 Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 0 Children Services 0 0 0 0 0 0 Children Services 0 0 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 0 Public Assistance 0 113,208 0 0 0 Other Purposes 0 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 <td< td=""><td>Restricted for:</td><td></td><td></td><td></td><td></td></td<>	Restricted for:				
Children's Home 0 0 0 0 Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 0 Children Services 0 0 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 0 0 Public Assistance 0 113,208 0 0 0 0 Other Purposes 0 0 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 0 Unassigned 3,773,680 0 0 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630	Debt Service	0	0	0	0
Community Development 0 0 0 0 Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 0 Court/Corrections and Public Safety 0 <	Capital Outlay	0	0	0	0
Motor Vehicle and Gasoline Tax 0 0 3,441,757 0 Mental Health 0 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630	Children's Home	0	0	0	0
Mental Health 0 0 0 0 Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 0 Children Services 0	Community Development	0	0	0	0
Developmental Disabilities 0 0 0 6,969,105 Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 0 Other Purposes 0 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 0 Unassigned 3,773,680 0 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630	Motor Vehicle and Gasoline Tax	0	0	3,441,757	0
Tuberculosis/Crippled Child Levy 0 0 0 0 Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630	Mental Health	0	0	0	0
Children Services 0 0 0 0 Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of	Developmental Disabilities	0	0	0	6,969,105
Court/Corrections and Public Safety 0 0 0 0 Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of	Tuberculosis/Crippled Child Levy	0	0	0	0
Public Assistance 0 113,208 0 0 Other Purposes 0 0 0 0 Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630	Children Services	0	0	0	0
Other Purposes 0 0 0 0 Assigned for Purchases on Order Unassigned 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of	Court/Corrections and Public Safety	0	0	0	0
Other Purposes 0 0 0 0 Assigned for Purchases on Order Unassigned 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of				0	
Assigned for Purchases on Order 137,756 0 0 0 Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of				0	
Unassigned 3,773,680 0 0 0 Total Fund Balances (Deficit) 4,432,169 140,467 3,832,626 6,992,630 Total Liabilities, Deferred Inflows of	•				
Total Liabilities, Deferred Inflows of	=				
Total Liabilities, Deferred Inflows of	•				
	Total Fund Balances (Deficit)	4,432,169	140,467	3,832,626	6,992,630
Resources and Fund Balances \$9,520,856 \$922,548 \$12,548,988 \$11,940,315	Total Liabilities, Deferred Inflows of				
	Resources and Fund Balances	\$9,520,856	\$922,548	\$12,548,988	\$11,940,315

See accompanying notes to the basic financial statements

Jail	Other	Total
Operating	Governmental	Governmental
Levy	Funds	Funds
\$31,301	\$18,508,267	\$28,498,423
0	272,298	277,421
0	140,000	140,000
0	0	54,800
0	141,734	532,822
0	1,012,714	1,012,714
1,065	69,404	517,791
1,541,863	6,678,906	14,407,040
0	835,601	3,280,265
0	425,134	1,878,564
265,183	2,555,234	14,401,872
1,855	19,825	2,297,774
0	0	9,629
0	58,969	182,945
\$1,841,267	\$30,718,086	\$67,492,060
\$41,333	\$424,475	\$809,923
941,333	15,018	172,504
97,595	208,117	867,881
0	1,764	6,159
917,159	107,132	1,044,116
67,346	135,348	1,104,148
,		
0	4,917	4,917
1 122 422	806 771	4 000 648
1,123,433	896,771	4,009,648
1,325,009	5,912,689	12,650,525
291,122	3,020,109	15,443,775
1,616,131	8,932,798	28,094,300
	*,,,,,,	
1,065	69,404	517,791
0	58,969	182,945
0	0	391,088
_	2.222.205	2 2 2 2 2 2 2
0	3,253,298	3,253,298
0	4,704,909	4,704,909
0	1,154,448	1,154,448
0	37,866	37,866
0	0	3,441,757
0	2,868,217	2,868,217
0	0	6,969,105
0	631,668	631,668
0	2,043,834	2,043,834
0	2,355,988	2,355,988
0	0	113,208
0	3,709,916	3,709,916
0	0	137,756
(899,362)	0	2,874,318
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20.000 515	25 200 445
(898,297)	20,888,517	35,388,112
\$1.041.067	\$20.710.000	\$67.400.060
\$1,841,267	\$30,718,086	\$67,492,060

Jefferson County, Ohio Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities December 31, 2016

Total Governmental Fund Balances		\$35,388,112
Amounts reported for governmental activities in the statement of net position are different because:		
Capital Assets used in governmental activities are not financial resources and therefore are not reported in the funds		110,821,105
Other long-term assets are not available to pay for current-period expenditures and therefore are reported as deferred inflows of resources in the funds:		
Property Taxes Permissive Sales Taxes Intergovernmental Fines and Forfeitures	1,756,515 1,238,068 11,036,127 1,412,801	
Interest	264	
Total		15,443,775
Internal service funds are used by management to charge the costs of health insurance and workers' compensation to individual funds. The assets and liabilities of the internal service fund are included		
in governmental activities in the statement of net position		4,583,561
Unamortized bond insurance premiums do not provide current financial resources and, therefore, are not reported in the funds.		24,779
In the statement of activities, interest is accrued on outstanding bonds and notes, whereas in governmental funds, an interest expenditure is reported when due.		(70,954)
Long-term liabilities are not due and payable in the current		
and therefore are not reported in the funds: General Obligation Bonds Bond Premium	17,085,750 4,173	
Bond Discount Long-Term Notes Payable	(20,223) 417,874	
OAQDA Loans Capital Leases Compensated Absences	1,029,409 46,156 3,126,495	
Total		(21,689,634)
The net pension liability is not due and payable in the current period; therefore the liability and related deferred inflows/outflows are not reported in the governmental funds:		
Deferred Outflows - Pension Net Pension Liability Deferred Inflows - Pension	(12,147,054) 31,011,661 675,340	
Total		(19,539,947)
Net Position of Governmental Activities	=	\$124,960,797

This page intentionally left blank

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Year Ended December 31, 2016

Property Taxes		General	Public Assistance	Motor Vehicle Gasoline Tax	Developmental Disabilities
Property Taxes	Revenues	General	rissistance	Gusonne Tux	Districts
Permissive Sales Taxes		\$2,111,679	\$0	\$0	\$2,666,209
Charges for Services	* *		0	3,392,604	0
Fines and Forfeitures 306,094 0 30,703 0 Intergovernmental 2,373,284 7,435,336 4,587,285 7,002,014 Investment Income 110,603 0 678 0 Rent 150,459 0 0 0 0 Other 62,183 345,202 8,607 42,404 Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096 Expenditures			0		742,469
Fines and Forfeitures 306,094 0 30,703 0 Intergovernmental 2,373,284 7,435,336 4,587,285 7,002,014 Investment Income 110,603 0 678 0 Rent 150,459 0 0 0 0 Other 62,183 345,202 8,607 42,404 Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096 Expenditures	Licenses and Permits	532,454	0	0	0
Intergovernmental	Fines and Forfeitures		0	30,703	0
Rent 150,459 0 0 0 Oil and Gas Lease Bomus 0 0 0 0 Other 62,183 345,202 8,607 42,400 Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096 Expenditures Current: Current: Ceneral Government: Legislative and Executive 5,445,885 0 <t< td=""><td>Intergovernmental</td><td></td><td>7,435,336</td><td>4,587,285</td><td>7,002,014</td></t<>	Intergovernmental		7,435,336	4,587,285	7,002,014
Oil and Gas Lease Bomus 0 0 0 0 Other 62,183 345,202 8,607 42,404 Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096 Expenditures Current: General Government: Legislative and Executive 5,445,885 0	Investment Income	110,603	0	678	0
Other 62,183 345,202 8,607 42,404 Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096 Expenditures Current: Current: General Government: Legislative and Executive 5,445,885 0 <t< td=""><td>Rent</td><td>150,459</td><td>0</td><td>0</td><td>0</td></t<>	Rent	150,459	0	0	0
Total Revenues 13,953,224 7,780,538 8,019,877 10,453,096	Oil and Gas Lease Bomus	0	0	0	0
Expenditures Current: General Government: Legislative and Executive 5,445,885 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other	62,183	345,202	8,607	42,404
Current: General Government: Legislative and Executive 5,445,885 0 <	Total Revenues	13,953,224	7,780,538	8,019,877	10,453,096
Ceneral Government: Legislative and Executive 5,445,885 0 0 0 0 0 0 0 0 0	Expenditures				
Legislative and Executive	Current:				
Judicial 4,091,453 0 0 0 Public Safety 183,578 0 0 0 0 Public Works 0 0 7,766,921 0 0 Health 222,114 0 0 9,707,642 Human Services 807,632 7,808,693 0 0 0 Conservation and Recreation 248,299 0 0 0 0 0 Economic Development and Assistance 150,000 0	General Government:				
Public Safety 183,578 0 0 0 Public Works 0 0 7,766,921 0 Health 222,114 0 0 9,707,642 Human Services 807,632 7,808,693 0 0 Conservation and Recreation 248,299 0 0 0 0 Economic Development and Assistance 150,000 0 0 0 0 Other 331,666 0 0 0 0 Capital Outlay 0 0 0 0 Debt Service: 7 0 0 0 Principal Retirement 11,731 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 Issuance Costs 0 0 0 0 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): 0 0 0 0 0 0	Legislative and Executive	5,445,885	0	0	0
Public Works	Judicial	4,091,453	0	0	0
Health	Public Safety	183,578	0	0	0
Human Services 807,632 7,808,693 0 0 0 0 0 0 0 0 0	Public Works	0	0	7,766,921	0
Conservation and Recreation 248,299 0 0 0 Economic Development and Assistance 150,000 0 0 0 Other 331,666 0 0 0 Capital Outlay 0 0 0 0 Debt Service: Principal Retirement 11,731 0 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 0 0 Issuance Costs 0	Health	222,114	0	0	9,707,642
Economic Development and Assistance	Human Services	807,632	7,808,693	0	0
Other 331,666 0 0 0 Capital Outlay 0 0 0 0 Debt Service: Principal Retirement 11,731 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 0 Issuance Costs 0 0 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 0 General Obligation Bonds Issued 0	Conservation and Recreation	248,299		0	0
Capital Outlay 0 0 0 0 Debt Service: Principal Retirement 11,731 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 Isuance Costs 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Economic Development and Assistance	150,000			0
Debt Service: Principal Retirement 11,731 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 0 Issuance Costs 0 0 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Other	331,666	0	0	0
Principal Retirement 11,731 0 0 0 Interest and Fiscal Charges 1,536 0 0 0 Issuance Costs 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): 0 0 0 0 0 Transfers In 0	Capital Outlay	0	0	0	0
Interest and Fiscal Charges 1,536 0 0 0 Issuance Costs 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Debt Service:				
Issuance Costs 0 0 0 0 Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 0 88,503 0 0 Transfers Out (3,288,856) 0 (635,750) (200,000 0 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	•				0
Total Expenditures 11,493,894 7,808,693 7,766,921 9,707,642 Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Interest and Fiscal Charges	1,536	0	0	0
Excess of Revenues Over (Under) Expenditures 2,459,330 (28,155) 252,956 745,454 Other Financing Sources (Uses): Transfers In 0 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Issuance Costs	0	0	0	0
Other Financing Sources (Uses): Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Total Expenditures	11,493,894	7,808,693	7,766,921	9,707,642
Transfers In 0 0 0 0 General Obligation Bonds Issued 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Excess of Revenues Over (Under) Expenditures	2,459,330	(28,155)	252,956	745,454
General Obligation Bonds Issued 0 0 0 0 Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000 Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000 Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Other Financing Sources (Uses):				
Proceeds from Sale of Capital Assets 0 0 88,503 0 Transfers Out (3,288,856) 0 (635,750) (200,000) Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000) Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Transfers In		0		0
Transfers Out (3,288,856) 0 (635,750) (200,000) Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000) Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	General Obligation Bonds Issued	0		0	0
Total Other Financing Sources (Uses) (3,288,856) 0 (547,247) (200,000) Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	•	0		· · · · · · · · · · · · · · · · · · ·	0
Net Change in Fund Balances (829,526) (28,155) (294,291) 545,454	Transfers Out	(3,288,856)	0	(635,750)	(200,000)
	Total Other Financing Sources (Uses)	(3,288,856)	0	(547,247)	(200,000)
Fund Balances (Deficit) Beginning of Year 5.261.695 168.622 4.126.917 6.447.176	Net Change in Fund Balances	(829,526)	(28,155)	(294,291)	545,454
	Fund Balances (Deficit) Beginning of Year	5,261,695	168,622	4,126,917	6,447,176
Fund Balances (Deficit) End of Year \$4,432,169 \$140,467 \$3,832,626 \$6,992,630	Fund Balances (Deficit) End of Year	\$4,432,169	\$140,467	\$3,832,626	\$6,992,630

Jail	Other	Total
Operating	Governmental	Governmental
Levy	Funds	Funds
\$1,164,968	\$5,229,788	\$11,172,644
200,000	2,917,870	12,211,333
1,165,444	3,172,135	7,594,757
0	144,536	676,990
0	150,495	578,192
150,082	9,135,181	30,683,182
0	33,578	144,859
0	206,692	357,151
0	475,811	475,811
0	33,932	492,328
2,680,494	21,500,018	64,387,247
		<u> </u>
0	1,460,060	6,905,945
0	194,794	4,286,247
4,614,283	6,254,231	11,052,092
0	0	7,766,921
0	3,057,599	12,987,355
0	5,631,836	14,248,161
0	0	248,299
0	1,019,526	1,169,526
0	0	331,666
0	2,074,592	2,074,592
0	3,241,702	3,253,433
0	669,203	670,739
0	17,500	17,500
	17,500	17,000
4,614,283	23,621,043	65,012,476
(1.022.700)	(2.121.025)	(625, 220)
(1,933,789)	(2,121,025)	(625,229)
2,323,325	2,324,621	4,647,946
0	3,850,000	3,850,000
0	294	88,797
0	(523,340)	(4,647,946)
	(0 = 0,0 + 0)	(1,011,510)
2,323,325	5,651,575	3,938,797
389,536	3,530,550	3,313,568
307,330	2,330,330	2,313,300
(1,287,833)	17,357,967	32,074,544
(\$898,297)	\$20,888,517	\$35,388,112

Jefferson County, Ohio Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended December 31, 2016

Net Change in Fund Balances - Governmental Funds		\$3,313,568
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeded capital outlay in the current period Capital Asset Additions Current Year Depreciation	5,558,522 (6,721,041)	
Total		(1,162,519)
Governmental funds only report the disposal of assets of the extent proceeds are received from the sale. In the statement of activities, a gain or loss is reported for each disposal.		(832,966)
Capital Contributions of assets that are not reported in the funds, but are additions to capital assets on the entity-wide statements		4,813,259
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the fund: Propery Taxes Permissive Sales Tax Intergovernmental Interest Fines and Forfeitures	476,590 (21,312) 1,939,785 132 459,360	
Total		2,854,555
Issuance of Debt is reported as other financing sources in the governmental funds, but the issuance increases long term liabilities on the statement of net position. General Obligation Bonds		(3,850,000)
In the statement of activities, interest is accrued on outstanding debt, whereas in the governmental funds, interest expenditures are reported when due. Amortization of Unamortized Bond Insurance Premiums Amortization of Bond Premium Amortization of Bond Discount Accrued Interest on Debt	(1,376) 6,260 (1,124) (882)	
Total		2,878
Repayments of principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities: General Obligation Bonds Long-Term Notes Payable OAQDA Loans Payable Capital Leases	2,863,000 252,871 82,354 55,208	
Total		3,253,433
Compensated absences reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the funds.		(96,313)
Internal service funds used by management to charge the costs of health insurance and workers' compensation to individual funds are not reported in the statement of activities. Governmental fund expenditures and the related internal service funds' revenues are eliminated. The net revenues of the internal service funds are allocated among governmental activities.		848,183
Contractually required contributions are reported as expenditures in the governmental funds; however, the Statement of Net Position reports these amounts as deferred outflows or a reduction in the pension liability.		2,729,376
Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the Statement of Activities.	-	(4,318,280)

Change in Net Position of Governmental Activities See accompanying notes to the basic financial statements \$7,555,174

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with	
	Original	Final Budget	Actual	Final Budget Positive (Negative)	
Revenues:	\$2.052.516	\$2.116.745	¢2 116 745	\$0	
Property Taxes	\$2,052,516	\$2,116,745	\$2,116,745		
Permissive Sales Taxes	5,851,551	5,687,106	5,687,106	0	
Charges for Services	2,534,711	2,493,020	2,493,020	0	
Licenses and Permits	507,000	532,454	532,454		
Fines and Forfeitures	434,341	393,759	393,759	0	
Intergovernmental	2,755,616	2,449,998	2,449,998	0	
Interest	71,810	103,515	103,515	0	
Rent	150,459	150,459	150,459	0	
Other	0	62,183	62,183	0	
Total Revenues	14,358,004	13,989,239	13,989,239	0	
Expenditures:					
Current:					
General Government -					
Legislative and Executive	6,619,785	5,621,591	5,616,101	5,490	
Judicial	4,839,591	4,048,229	4,048,094	135	
Public Safety	189,345	185,263	183,613	1,650	
Conservation and Recreation	248,299	248,299	248,299	0	
Health	222,600	221,576	221,576	0	
Human Services	928,522	807,826	807,826	0	
Economic Development and Assistance	150,000	150,000	150,000	0	
Other	381,179	353,784	353,155	629	
Total Expenditures	13,579,321	11,636,568	11,628,664	7,904	
Excess of Revenues Over Expenditures	778,683	2,352,671	2,360,575	7,904	
Other Financing Sources (Uses):					
Advances In	218,449	218,449	218,449	0	
Transfers In	217,092	0	0	0	
Transfers Out	(3,256,682)	(3,288,856)	(3,288,856)	0	
Total Other Financing Sources (Uses)	(2,821,141)	(3,070,407)	(3,070,407)	0	
Net Change in Fund Balance	(2,042,458)	(717,736)	(709,832)	7,904	
Fund Balance Beginning of Year	3,485,960	3,485,960	3,485,960	0	
Prior Year Encumbrances Appropriated	73,488	73,488	73,488	0	
Fund Balance End of Year	\$1,516,990	\$2,841,712	\$2,849,616	\$7,904	

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Public Assistance Fund For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with
	Original Budget	Final Budget	Actual	Final Budget Positive (Negative)
Revenues:				
Intergovernmental	\$9,913,882	\$7,435,336	\$7,435,336	\$0
Other	768,564	345,202	345,202	0
Total Revenues	10,682,446	7,780,538	7,780,538	0
Expenditures: Current:				
Human Services	10,682,446	7,712,738	7,712,738	0
Net Change in Fund Balance	0	67,800	67,800	0
Fund Balance Beginning of Year	354,442	354,442	354,442	0
Fund Balance End of Year	\$354,442	\$422,242	\$422,242	\$0

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Motor Vehicle Gasoline Tax Fund For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with
	Original Budget	Final Budget	Actual	Final Budget Positive (Negative)
Revenues:				
Permissive Sales Taxes	\$2,800,000	\$3,384,624	\$3,384,624	\$0
Charges for Services	0	86,492	86,492	0
Fines and Forfeitures	25,000	30,703	30,703	0
Intergovernmental	4,000,035	4,839,103	4,839,103	0
Interest	6,280	678	678	0
Other	15,000	8,607	8,607	0
Total Revenues	6,846,315	8,350,207	8,350,207	0
Expenditures: Current:				
Public Works	7,283,848	9,084,431	8,886,602	197,829
Excess of Revenues UnderExpenditures	(437,533)	(734,224)	(536,395)	197,829
Other Financing Sources (Uses):				
Proceeds of Sale of Capital Assets	88,503	88,503	88,503	0
Transfers Out	(635,750)	(635,750)	(635,750)	0
Total Other Financing Sources (Uses)	(547,247)	(547,247)	(547,247)	0
Net Change in Fund Balance	(984,780)	(1,281,471)	(1,083,642)	197,829
Fund Balance Beginning of Year	1,901,400	1,901,400	1,901,400	0
Prior Year Encumbrances Appropriated	985,597	985,597	985,597	0
Fund Balance End of Year	\$1,902,217	\$1,605,526	\$1,803,355	\$197,829

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Developmental Disabilities Fund For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with	
	Original Budget	Final Budget	Actual	Final Budget Positive (Negative)	
Revenues:					
Property Taxes	\$2,498,000	\$2,670,415	\$2,670,415	\$0	
Charges for Services	710,305	742,469	742,469	0	
Intergovernmental	6,606,733	6,587,445	6,587,445	0	
Other	82,378	42,404	42,404	0	
Total Revenues	9,897,416	10,042,733	10,042,733	0	
Expenditures: Current:	40.000.00			200	
Health	10,288,275	9,802,327	9,802,027	300	
Excess of Revenues Over (Under) Expenditures	(390,859)	240,406	240,706	300	
Other Financing Uses: Transfers Out	(48,000)	(200,000)	(200,000)	0	
Net Change in Fund Balance	(438,859)	40,406	40,706	300	
Fund Balance Beginning of Year	6,328,040	6,328,040	6,328,040	0	
Fund Balance End of Year	\$5,889,181	\$6,368,446	\$6,368,746	\$300	

Jefferson County, Ohio Statement of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Jail Operating Levy Fund For the Year Ended December 31, 2016

	Budgeted Amounts			Variance with	
	Original Budget	Final Budget	Actual	Final Budget Positive (Negative)	
Revenues:					
Property Taxes	\$1,136,753	\$1,166,845	\$1,166,845	\$0	
Permissive Sales Taxes	200,000	200,000	200,000	0	
Charges for Services	1,039,106	1,280,828	1,280,828	0	
Intergovernmental	156,697	150,082	150,082	0	
Total Revenues	2,532,556	2,797,755	2,797,755	0	
Expenditures: Current:					
Public Safety	4,924,724	4,651,340	4,651,340	0	
Excess of Revenues Under Expenditures	(2,392,168)	(1,853,585)	(1,853,585)	0	
Other Financing Sources: Transfers In	2,273,325	2,323,325	2,323,325	0	
Net Change in Fund Balance	(118,843)	469,740	469,740	0	
Fund Balance (Deficit) Beginning of Year	(1,408,156)	(1,408,156)	(1,408,156)	0	
Fund Balance (Deficit) End of Year	(\$1,526,999)	(\$938,416)	(\$938,416)	\$0	

Jefferson County, Ohio Statement of Fund Net Position Proprietary Funds December 31, 2016

	Business Type Activities - Enterprise Funds		Governmental	
		•		Activities-
	Sewer	Water	Total	Internal Service Funds
Assets	Bewei	Water	Total	Tunus
Current Assets:				
Equity in Pooled Cash and Cash Equivalents	\$3,437,866 0	\$2,511,597 0	\$5,949,463 0	\$3,152,270 2,943,861
Cash and Cash Equivalents with Fiscal Agents Investments	0	58,560	58,560	2,943,861
Materials and Supplies Inventory	1,139	3,625	4,764	0
Receivables:				
Permissive Sales Taxes	21,220	63,660	84,880	0
Intergovernmental	222.822	40,000	40,000 798,796	252.275
Accounts Interfund	323,833 0	474,963 0	/98, /96 0	252,275 2,320,897
Prepaid Items	0	9,614	9,614	316,175
Restricted Assets:				
Equity in Pooled Cash and Cash Equivalents	174,370	0	174,370	0
Total Current Assets	3,958,428	3,162,019	7,120,447	8,985,478
Noncurrent Assets:				
Restricted Assets:				
Special Assessments Receivable	78,212	0	78,212	0
Unamortized Bond Insurance Premiums	9,048	8,400	17,448	0
Non Depreciable Capital Assets	488,893	335,576	824,469	0
Depreciable Capital Assets, Net	21,242,678	23,640,531	44,883,209	0
Total Noncurrent Assets	21,818,831	23,984,507	45,803,338	0
Total Assets	25,777,259	27,146,526	52,923,785	8,985,478
Deferred Outflows of Resources				
Pension	127,655	382,963	510,618	0
Liabilities				
Current Liabilities:				
Accounts Payable	41,117	46,352	87,469	0
Accrued Wages and Benefits Payable Interfund Payable	10,370 0	25,325 2,663	35,695 2,663	0 3,571,892
Intergovernmental Payable	17,470	181,460	198,930	3,371,692
Claims Payable - Health Benefits	0	0	0	575,666
Claims Payable - Workers Comp	0	0	0	99,628
Accrued Interest Payable	124,569	2,825	127,394	0
Current Portion of Compensated Absences Payable	14,024	24,934	38,958	0
Current Portion of General Obligation Bonds Payable Current Portion of Revenue Bonds Payable	105,000 94,000	85,000 0	190,000 94,000	0
Current Portion of OPWC Loans Payable	11,766	15,429	27,195	0
Current Portion of Ohio EPA Loan Payable	30,074	615,889	645,963	0
Total Current Liabilities	448,390	999,877	1,448,267	4,247,186
Lana Tama Linkilisia (Nat of Comment Bostian).				
Long-Term Liabilities (Net of Current Portion): Compensated Absences Payable	17,551	35.014	52,565	0
Claims Payable - Workers Compensation	0	0	0	154,731
General Obligation Bonds Payable	2,199,504	1,211,650	3,411,154	0
Revenue Bonds Payable	5,609,000	0	5,609,000	0
OPWC Loans Payable	129,418	51,170	180,588	0
Ohio EPA Loan Payable Net Pension Liability	451,119 328,737	7,142,997 986,210	7,594,116 1,314,947	0
Total Long-Term Liabilities	8,735,329	9,427,041	18,162,370	154,731
Total Liabilities	9,183,719	10,426,918	19,610,637	4,401,917
Deferred Inflows of Resources				
Pension Resources	6,352	19,056	25,408	0
Net Position				
Net Investment in Capital Assets	13,110,738	14,862,372	27,973,110	0
Restricted for:		_		
Debt Service Replacement and Improvement	29,135	0	29,135	0
Unrestricted	98,878 3,476,092	0 2,221,143	98,878 5,697,235	4,583,561
Total Net Position	\$16,714,843	\$17,083,515	\$33,798,358	\$4,583,561

Jefferson County, Ohio Statement of Revenues, Expenses and Changes in Fund Net Position Proprietary Funds For the Year Ended December 31, 2016

	Business Type Activities - Enterprise Funds			Governmental	
	Sewer	Water	Total	Activities- Internal Service Funds	
Operating Revenues					
Charges for Services	\$1,598,837	\$4,753,641	\$6,352,478	\$8,626,454	
Other	10,578	37	10,615	0	
Total Operating Revenues	1,609,415	4,753,678	6,363,093	8,626,454	
Operating Expenses					
Personal Services	399,664	1,047,800	1,447,464	0	
Contractual Services	504,391	2,379,443	2,883,834	816,266	
Materials and Supplies	80,501	348,767	429,268	0	
Claims - Health	0	0	0	6,975,277	
Claims - Workers' Compensation	0	0	0	15,754	
Depreciation	1,030,077	1,412,401	2,442,478	0	
Other	0	93,745	93,745	0	
Total Operating Expenses	2,014,633	5,282,156	7,296,789	7,807,297	
Operating Income (Loss)	(405,218)	(528,478)	(933,696)	819,157	
Non-Operating Revenues (Expenses)					
Permissive Sales Taxes	78,333	235,000	313,333	0	
Interest	0	23,832	23,832	27,029	
Operating Grants	0	40,000	40,000	0	
Gain on Sale of Capital Assets	0	65,161	65,161	0	
Interest and Fiscal Charges	(237,460)	(185,591)	(423,051)	0	
Other Non-Operating Revenues	0	14,455	14,455	1,997	
Total Non-Operating Revenues (Expenses)	(159,127)	192,857	33,730	29,026	
Income (Loss) Before Contributions	(564,345)	(335,621)	(899,966)	848,183	
Capital Contributions	595,953	83,529	679,482	0	
Change in Net Position	31,608	(252,092)	(220,484)	848,183	
Net Position Beginning of Year	16,683,235	17,335,607	34,018,842	3,735,378	
Net Position End of Year	\$16,714,843	\$17,083,515	\$33,798,358	\$4,583,561	

Jefferson County, Ohio Statement of Cash Flows Proprietary Funds For the Year Ended December 31, 2016

	Business Type Activities - Enterprise Funds			Governmental
	Sewer	Water	Total	Activities- Internal Service Funds
Increase (Decrease) in Cash and Cash Equivalents				
Cash Flows from Operating Activities				
Cash Received from Customers	\$1,588,876	\$4,744,958	\$6,333,834	\$0
Cash Received from Interfund Services - Health Benefits	0	0	0	8,264,200
Cash Received from Interfund Services - Workers' Compensation	0	0	0	488,912
Cash Payments for Employee Services and Benefits	(373,700)	(997,424)	(1,371,124)	0
Cash Payments for Goods and Services	(589,766)	(2,748,814)	(3,338,580)	(1,307,019)
Cash Payments for Claims - Health	0	0	0	(9,457,484)
Cash Payments for Claims - Workers' Compensation	0	0	0	(1,773)
Other Operating Revenues	10,578	37	10,615	2,290,590
Other Operating Expenses	0	(93,745)	(93,745)	0
Other Non-Operating Revenues		14,455	14,455	1,997
Net Cash Provided by Operating Activities	635,988	919,467	1,555,455	279,423
Cash Flows from Noncapital Financing Activities				
Cash Received from Interfund Loans	0	0	0	6,486,094
Cash Payments for Interfund Loans	0	0	0	(6,366,604)
Permissive Sales Taxes	78,089	234,267	312,356	0
Net Cash Provided by Noncapital Financing Activities	78,089	234,267	312,356	119,490
Cash Flows from Capital and Related Financing Activities				
Payments for Capital Acquistions	(310,606)	(258,954)	(569,560)	0
Proceeds from the Sale of Capital Assets	0	65,161	65,161	0
Tap-In Fees	16,046	73,529	89,575	0
Capital Grants	740,432	10,000	750,432	0
Special Assessments Principal Paid on Debt:	9,329	0	9,329	0
General Obligation Bonds	(95,000)	(85,000)	(180,000)	0
Revenue Bonds	(92,000)	0	(92,000)	0
OPWC Loans	(11,766)	(15,429)	(27,195)	0
Ohio EPA Loans	(30,074)	(477,596)	(507,670)	0
Interest and Fiscal Charges Paid on Debt	(238,713)	(185,213)	(423,926)	0
Net Cash Used for Capital and Related Financing Activities	(12,352)	(873,502)	(885,854)	0
Cash Flows from Investing Activities				
Interest	0	23,832	23,832	27,029
Net Increase in Cash and Cash Equivalents	701,725	304,064	1,005,789	425,942
Cash and Cash Equivalents Beginning of Year	2,910,511	2,207,533	5,118,044	5,670,189
Cash and Cash Equivalents End of Year	\$3,612,236	\$2,511,597	\$6,123,833	\$6,096,131
				(Continued)

Jefferson County, Ohio Statement of Cash Flows Proprietary Funds (Continued) For the Year Ended December 31, 2016

	Business Type Activities - Enterprise Funds			Governmental
	Sewer	Water	Total	Activities- Internal Service Fund
Reconciliation of Operating Income (Loss) to Net Cash Provided by Operating Activities				
Operating Income (Loss)	(\$405,218)	(\$528,478)	(\$933,696)	\$819,157
Adjustments:				
Depreciation	1,030,077	1,412,401	2,442,478	0
Non-Operating Revenues	0	14,455	14,455	1,997
Changes in Deferred Outflows of Resources, Assets, Liabilities,				
(Increase) Decrease in Accounts Receivable	(9,961)	(8,683)	(18,644)	84,429
(Increase) Decrease in Prepaid Items	0	331	331	(316,175)
Decrease in Interfund Receivable	0	0	0	157,062
Decrease in Deferred Outflows of Resources - Pension	23,145	69,438	92,583	0
Increase (Decrease) in Accounts Payable	182	(23,179)	(22,997)	0
Increase in Accrued Wages and Benefits Payable	1,830	5,057	6,887	0
(Increase) Decrease in Compensated Absences Payable	7,561	(2,883)	4,678	0
Decrease in Interfund Payable	(1,390)	(3,877)	(5,267)	0
Decrease in Claims Payable - Health	0	0	0	(276,046)
Decrease in Claims Payable - Workers' Compensation	0	0	0	(16,423)
Increase (Decrease) in Intergovernmental Payable	(3,065)	6,404	3,339	(174,578)
Decrease in Net Pension Liability	(3,386)	(10,158)	(13,544)	0
Decrease in Deferred Inflows of Resources - Pension	(3,787)	(11,361)	(15,148)	0
Net Cash Provided by Operating Activities	\$635,988	\$919,467	\$1,555,455	\$279,423

Noncash Activities:

The Sewer Fund had prior year intergovernmental receivable for capital grants in the amount of \$160,525.

There were accrual reductions of capital outlay for prior year contracts payable in the Water Fund in the amount of \$13,946.

Jefferson County, Ohio Statement of Fiduciary Assets and Liabilities Agency Funds December 31, 2016

Equity in Pooled Cash and Cash Equivalents Cash and Cash Equivalents in Segregated Accounts	\$2,977,076 1,034,107
Receivables:	, ,
Property Taxes	59,538,341
Accounts	1,762,125
Special Assessments	168,599
Intergovernmental	3,298,275
Total Assets	\$68,778,523
Liabilities	
Intergovernmental Payable	\$64,767,340
Undistributed Monies	4,011,183
Total Liabilities	\$68,778,523

NOTE 1 - REPORTING ENTITY AND BASIS OF PRESENTATION

Jefferson County, Ohio (The County) was created July 29, 1797. The County is comprised of fourteen townships and nineteen municipalities. The County is governed by a board of three commissioners elected by the voters. Other elected officials that manage various segments of the County's operations are the County Auditor, County Treasurer, Recorder, Clerk of Courts, Coroner, Engineer, Prosecuting Attorney, Sheriff, two Common Pleas Court Judges, a Probate and Juvenile Court Judge and three County Court Judges.

Although the elected officials manage the internal operations of their respective departments, the County Commissioners authorize expenditures as well as serve as the budget and taxing authority, contracting body and the chief administrator of public services for the County, including each of these departments.

Reporting Entity:

The reporting entity is comprised of the primary government, component units and other organizations that are included to ensure that the financial statements of the County are not misleading.

The primary government consists of all funds, departments, boards and agencies that are not legally separate from the County. For Jefferson County, this includes the Board of Developmental Disabilities, the Department of Job and Family Services, the Prevention and Recovery Board, the Veteran's Service Commission, the Law Library Resources Board, the Regional Airport Authority, the Jefferson County Water and Sewer Districts, and all departments and activities that are directly operated by the elected County officials.

Component units are legally separate organizations for which the County is financially accountable. The County is financially accountable for an organization if the County appoints a voting majority of the organization's governing board and (1) the County is able to significantly influence the programs or services performed or provided by the organization; or (2) the County is legally entitled to or can otherwise access the organization's resources; the County is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the County is obligated for the debt of the organization. Component units may also include organizations for which the County approves the budget, the issuance of debt or the levying of taxes and there is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on the primary government. The County has one entity that meets the requirements to be reported as a discretely presented component unit.

The Jefferson County Land Reutilization Corporation (Land Bank) is a county land reutilization corporation that was formed on May 9, 2014, when the Jefferson County Board of Commissioners authorized the incorporation of the Land Bank under Chapter 1724 of the Ohio Revised Code as a not-for-profit corporation under the laws of the State of Ohio. The purpose of the Land Bank is to strengthen neighborhoods in the County by returning vacant and abandoned properties to productive use. The Land Bank has been designated as the County's agent to further its mission to reclaim, rehabilitate, and reutilize vacant, abandoned, tax foreclosed and other real property in the County by exercising the powers of the County under Chapter 5722 of the Ohio Revised Code. The County may impose its will on the Land Bank and the relationship between the primary government and the organization is such that exclusion would have caused the reporting entity's financial statements to be misleading; however, no material financial activity has occurred. As a result, no financial information is presented in the discretely presented component unit column. Separately issued financial statements can be obtained from the Jefferson County Land Bank.

The following potential component units have been excluded from the County's financial statements because the County is not financially accountable for these organizations nor are these entities for which the County approves the budget, issues debt, or levies taxes.

Jefferson County Agricultural Society
Jefferson County Educational Service Center
Jefferson County Community Action Council
Jefferson County Historical Society
Jefferson County Joint Vocational School District
Jefferson County Taxpayers Association
Jefferson County Land Office
Public Library of Steubenville and Jefferson County
Prime Time Office on Aging
JeffCo Workshop

As the custodian of public funds, the County Treasurer invests all public monies held on deposit in the County treasury. In the case of the separate agencies, boards and commissions listed below, the County serves as fiscal agent, but is not financially accountable for their operations. Accordingly, the activity of the following districts and agencies is presented as agency funds within the County's financial statements:

Jefferson Soil and Water Conservation District is statutorily created as a separate and distinct political subdivision of the State. The five supervisors of the Soil and Water Conservation District are elected officials authorized to contract and sue on behalf of the District. The Supervisors adopt their own budget, authorize District expenditures, hire and fire staff, and do not rely on the County to finance deficits.

Jefferson County General Health District is governed by the Board of Health which oversees the operation of the health district and is elected by a regional advisory council comprised of township trustees and mayors of participating municipalities. The Board adopts its own budget, which is approved by the County Budget Commission as a ministerial function, hires and fires its own staff, and operates autonomously from the County. Funding is based on a rate per taxable valuation, along with state and federal grants applied for by the District.

Local Emergency Planning Commission (LEPC) is statutorily created as a separate and distinct political subdivision of the State. Its members are appointed by the Emergency Response Commission. The Commission adopts its own budget, authorizes expenditures, hires and fires staff, and operates autonomously from the County. The activity of the LEPC is reported to the Emergency Response Commission.

The following operation has been identified as a joint venture of Jefferson County.

Jefferson County Regional Planning Commission

The County participates in the Jefferson County Regional Planning Commission which is a statutorily created political subdivision of the State. The commission is jointly governed among Jefferson County and municipalities and townships within the County. Each member's control over the operation of the commission is limited to its representation on the board. The Commission makes studies, maps, plans, recommendations and reports concerning the physical, environment, social, economic and governmental functions and services of the County as well as applies for certain grants on behalf of the member governments. The continued existence of the Commission is dependent upon the County's continued participation; however, the County does not have an equity interest in the Commission. Since Jefferson County serves as the fiscal agent for the Board, the financial activity of the District is presented as an agency fund. Additional information on the joint venture is presented in Note 20.

The County is involved with the following organizations which are defined as jointly governed organizations. Additional financial information concerning the jointly governed organizations is presented in Note 21.

Jefferson County Cluster

Eastern Ohio Correction Center

Brooke, Hancock, Jefferson Regional Planning Commission (BHJ)

Oakview Juvenile Residential Center

Area Office on Aging

Ohio Mid-Eastern Governments Association (OMEGA)

Jefferson-Belmont Joint Solid Waste Authority

Jefferson County Family and Children First Council

Belmont, Carroll, Harrison, and Jefferson Counties Council of Governments

Jefferson County Port Authority

Mid Eastern Ohio Regional Council of Governments (MEORC)

The County is associated with the following organizations which are defined as related organizations. Additional information concerning the related organizations is presented in Note 22.

Jefferson Metropolitan Housing Authority Eastern Gateway Community College Friendship Park District

The County is associated with the following organizations which are public entity pools. Additional information concerning these pools is presented in Note 23.

County Risk Sharing Authority (CORSA)

County Commissioners Association of Ohio Workers' Compensation Group Retrospective Rating Program (CCAO)

Jefferson Health Plan

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the County have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The most significant of the County's accounting policies are described below.

A. Basis of Presentation

The County's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements which provide a more detailed level of financial information.

Government-wide Financial Statements The statement of net position and the statement of activities display information about the County as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses. The statements distinguish between those activities of the County that are governmental and those that are considered business-type activities. The statement of net position presents the financial condition of the governmental and business-type activities of the County at year-end. The statement of activities presents a comparison between direct expenses and program

revenues for each program or function of the County's governmental activities and for the business-type activities of the County. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. The policy of the County is to not allocate indirect expenses to functions in the statement of activities. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the County, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each business segment or governmental function is self-financing or draws from the general revenues of the County.

Fund Financial Statements During the year, the County segregates transactions related to certain County functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the County at this more detailed level. The focus of governmental and enterprise fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Internal service funds are combined and the totals are presented in a single column on the face of the proprietary fund statements. Fiduciary funds are reported by type.

B. Fund Accounting

The County uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self balancing set of accounts. There are three categories of funds: governmental, proprietary and fiduciary.

Governmental Funds Governmental funds are those through which most governmental functions typically are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred outflows of resources, and liabilities and deferred inflows of resources is reported as fund balance. The following are the County's major governmental funds:

General Fund The general fund accounts for all financial resources except those required to be accounted for in another fund. The general fund balance is available to the County for any purpose provided it is expended or transferred according to the general laws of Ohio.

Public Assistance Fund The public assistance fund accounts for various Federal and State grants as well as transfers from the general fund used to provide public assistance to general relief recipients and to pay their providers of medical assistance and certain public social services.

Motor Vehicle and Gasoline Tax (MVGT) Fund The MVGT fund accounts for revenue derived from motor vehicle licenses, gasoline taxes, grants, permissive sales taxes, and interest. Expenditures in this fund are restricted by State law to County road and bridge repair/improvements programs.

Developmental Disabilities Fund To account for the operation of a school and the costs of administering a sheltered workshop for the developmentally disabled residents of the County. Revenue sources are Federal and State grant monies and a county-wide property tax levy.

Jail Operating Levy Fund To account for a county-wide property tax levy used for the administration and operation of the county justice facility.

The other governmental funds of the County account for grants and other resources whose use is restricted, committed or assigned to a particular purpose.

Proprietary Funds Proprietary fund reporting focuses on the determination of operating income, changes in net position, financial position and cash flows. Proprietary funds are classified as either enterprise or internal service.

Enterprise Funds Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The following is a description of the County's enterprise funds:

Sewer Fund To account for sanitary sewer services provided to County individual and commercial users. The costs of providing these services are financed primarily through user charges.

Water Fund To account for water services provided to County individual and commercial users. The costs of providing these services are financed primarily through user charges.

Internal Service Funds Internal service funds account for the financing of services provided by one department or agency to other departments or agencies of the County on a cost-reimbursement basis. The Internal Service Funds are used to account for the operation of the County's self insurance program for employee health benefits and prescription drugs and the County's workers' compensation program through a retrospective rating plan.

Fiduciary Funds Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds and agency funds. Trust funds are used to account for assets held by the County under a trust agreement for individuals, private organizations, or other governments and are therefore not available to support the County's own programs. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations.

The County's fiduciary funds are all classified as agency funds. The agency funds account for assets held by the County as agent for the Board of Health and other districts and entities and for various taxes, assessments, and state shared resources collected on behalf of and distributed to other local governments.

C. <u>Measurement Focus</u>

Government-wide Financial Statements The government-wide financial statements are prepared using the economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the County are included on the Statement of Net Position. The Statement of Activities presents increases (e.g. revenues) and decreases (e.g. expenses) in total net position.

Fund Financial Statements All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and deferred outflows of resources and current liabilities and deferred inflows of resources generally are included on the Balance

Sheet. The Statement of Revenues, Expenditures and Changes in Fund Balances reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for governmental funds.

Like the government-wide statements, all proprietary fund types are accounted for on a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of these funds are included on the Statement of Net Position. The Statement of Changes in Fund Net Position presents increases (i.e., revenues) and decreases (i.e., expenses) in net total net position. The statement of cash flows provides information about how the County finances and meets the cash flow needs of its proprietary activities.

D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements and the statements presented for proprietary and fiduciary funds are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, in the recording of deferred outflows/inflows of resources, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Non-exchange Transactions Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the year in which the resources are measurable and become available. Available means that the resources will be collected within the current year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current year. For the County, available means expected to be received within sixty days of year-end.

Nonexchange transactions, in which the County receives value without directly giving equal value in return, include sales taxes, property taxes, grants, entitlements and donations. On an accrual basis, revenue from sales taxes is recognized in the period in which the taxable sale takes place. Revenue from property taxes is recognized in the year for which the taxes are levied (see Note 7.) Revenue from grants, entitlements and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the County must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the County on a reimbursement basis. On a modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: sales tax (see Note 9), interest, federal and state grants and subsidies, state-levied locally shared taxes (including motor vehicle license fees and gasoline taxes), fees and rentals.

Unearned revenue represents amounts under the accrual and modified accrual basis of accounting for which asset recognition criteria have been met, but for which revenue recognition criteria have not yet been met because such amounts have not yet been earned.

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the County, deferred outflows of resources include deferred charges on refunding and for pension reported in the government-wide Statement of Net Position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources are explained in Note 13.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized as an inflow of resources (revenue) until that time. For the County, deferred inflows of resources include property taxes, pension and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of December 31, 2016, but which were levied to finance 2017 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. For the County unavailable revenue includes delinquent property taxes, permissive sales tax revenue, state-levied and locally shared taxes, and grants and entitlements. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the Reconciliation of Total Governmental Fund Balance to Net Position of Governmental Activities found on page 24. Deferred inflows of resources relate to pension are reported on the government-wide Statement of Net Position. See Note 13 for more detail.

Expenses/Expenditures On the accrual basis of accounting, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

E. Budgetary Process

All funds, except agency funds, are legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount the County Commissioners may appropriate. The appropriations resolution is the County Commissioners' authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the County Commissioners. The legal level of control has been established by County Commissioners at the fund, program, department, and object level.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the County Auditor. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts when the original appropriations were adopted. These appropriations were made before the end of the prior year and before the actual year end fund balances were known. This resulted in differences being reported for beginning of year fund balances for the original and final budgeted amounts. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the final amended certificate of estimated resources issued during 2016 upon which the final appropriations were based.

The appropriations resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation resolution for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the County Commissioners during the year.

F. Pensions

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 pension plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension systems report investments at fair value.

G. Cash, Cash Equivalents, and Investments

Cash balances of the County's funds, except cash held by a trustee or fiscal agent or held in segregated accounts, are pooled and invested in short-term investments in order to provide improved cash management. During 2016, investments were limited to mutual funds, money market mutual funds, Federal Home Loan Bank securities, Federal Farm Credit Bank securities, Federal Home Loan Mortgage Corporation securities, Federal National Mortgage Association securities, United States Treasury Notes, STAR Ohio, and certificates of deposit. Except for nonparticipating investment contracts, investments are reported at fair value which is based on quoted market prices. Nonparticipating investment contracts such as repurchase agreements and nonnegotiable certificates of deposit are reported at cost. Under existing Ohio statutes, all investment earnings accrue to the general fund unless statutorily required to be credited to a specific fund. Interest revenue credited to the general fund during 2016 amounted to \$110,603 which includes \$8,496 assigned from other funds.

Investments of the cash management pool and investments with original maturities of three months or less at the time they are purchased by the County are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months are reported as investments. The County reports the change in fair value of investments. The calculation of realized gains/losses is independent of the calculation of the change in the fair value of investments. The realized gains/losses of the current period include unrealized amounts from prior periods.

During 2016, the County invested in STAR Ohio. STAR Ohio (the State Treasury Asset Reserve of Ohio), is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted Governmental Accounting Standards Board (GASB), Statement No. 79, "Certain External Investment Pools and Pool Participants." The County measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides an NAV per share that approximates fair value.

For 2016, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$50 million, requiring the excess amount to be transacted the following business day(s), but only to the \$50 million limit. All accounts of the participant will be combined for these purposes.

The Jail Operating Levy Special Revenue Funds and the Self Insurance - Health Internal Service Fund made disbursements in excess of their equity interest in the cash management pool. The amounts of these excesses are reported as an interfund payable to the General and the Self Insurance – Workers' Compensation Internal Service Fund.

H. Restricted Assets

Special assessments receivable have been presented as restricted assets as their use is limited by the authorizing statute. Restricted assets have also been reported for cash held by the County for unclaimed monies, retainage, and for monies held by a fiscal agent that are held in trust for the benefit of the County Children's Home.

I. Receivables and Payables

Receivables and payables are recorded on the County's financial statements to the extent that the amounts are determined material and substantiated not only by supporting documentation, but also, by a reasonable, systematic method of determining their existence, completeness, valuation, and in the case of receivables, collectibility. Using these criteria, the County has elected to not record child support arrearages. These amounts, while potentially significant, are not considered measurable, and because collections are often significantly in arrears, the County is unable to determine a reasonable value.

J. Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used.

K. Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2016, are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed.

L. Capital Assets

The County's only capital assets are general capital assets. General capital assets are those assets not specifically related to activities reported in the proprietary fund. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

Capital assets utilized by the enterprise funds are reported both in the business type activities column of the government-wide statement of net position and in the funds.

All capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The County was able to estimate the historical cost for the initial reporting of assets by back-trending (i.e., estimating the current replacement cost of the asset to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year.) Donated capital assets are recorded at their acquisition values as of the date received. The capitalization threshold is ten thousand dollars. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not. Interest costs incurred during the construction of capital assets utilized by the enterprise funds are also capitalized. All infrastructure of the County has been reported, including infrastructure acquired or constructed prior to 1980.

All reported capital assets are depreciated except for land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Useful lives for infrastructure were estimated based on the County's historical records of necessary improvements and replacement. Depreciation is computed using the straight-line method over the following useful lives:

	Governmental Activities	Business Type Activities
Description	Estimated Lives	Estimated Lives
Land Improvements	20 Years	20 Years
Buildings and Improvements	20-40 Years	40 Years
Machinery and Equipment	5-20 Years	3-20 Years
Infrastructure	4-100 Years	40-50 Years
Vehicles	5-15 Years	5 Years

M. Internal Balances

On fund financial statements, receivables and payables resulting from short-term and long-term interfund loans or interfund services provided and used are classified as "interfund receivables/payables." These amounts are eliminated in the governmental and business-type activities columns of the Statement of Net Position, except for any net residual amounts due between governmental and business-type activities, which are presented as internal balances.

N. Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable the County will compensate the employees for the benefits through paid time off or some other means. The County records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the vesting method. The liability includes the employees who are currently eligible to receive termination benefits and those the County has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employee wage rates at year end taking into consideration any limits specified in the County's termination policy. The County records a liability for sick leave for employees with ten or more years of service at varying rates depending on County policy.

The entire compensated absences liability is reported on the government-wide financial statements.

On governmental fund financial statements, compensated absences are recognized as a liability and expenditure to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account "Matured Severance Payable" in the fund from which the employees who have accumulated leave are paid. The noncurrent portion of the liability is not reported. For enterprise funds, the entire amount of compensated absences is reported as a fund liability.

O. Accrued Liabilities and Long-term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements, and all payables, accrued liabilities and long-term obligations payable from proprietary funds are reported in the proprietary fund financial statements.

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments, compensated absences, and contractually required pension contributions that will be paid from governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current year. Bonds, capital leases, and long-term loans are recognized as a liability in the governmental fund financial statements when due.

P. <u>Unamortized Bond Insurance Premiums, Bond Discounts, Bond Premiums, and Bond Issuance Costs</u>

On the government wide financial statements, bond insurance premiums, bond premiums and bond discounts are amortized over the term of the bonds using the straight line method, which approximates the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. On the governmental fund financial statements bond insurance premiums, bond premiums, bond discounts and bond issuance costs are recognized in the period in which the bonds are issued.

Under Ohio law, premiums on the original issuance of debt are to be deposited to the bond retirement fund to be used for debt retirement and are precluded from being applied to the project fund. Ohio law does allow premiums on refunding debt to be used as part of the payment to the bond escrow agent.

Bond issuance costs are expensed in the funds in the period the bonds are issued.

Q. Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the County is bound to observe constraints imposed upon the use of the resources in governmental funds. The classifications are as follows:

Nonspendable: The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The "not in spendable form" includes items that are not expected to be converted to cash.

<u>Restricted:</u> Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions or enabling legislation (County resolutions).

Enabling legislation authorizes the County to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means that the County can be compelled by an external party, such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for the purposes specific by the legislation.

Committed: The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by a formal action (resolution) of the County Commissioners. Those committed amounts cannot be used for any other purpose unless the Commission removes or changes the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

<u>Assigned:</u> Amounts in the assigned fund balance classification are intended to be used by the County for specific purposes but do not meet the criteria to be classified as restricted or committed. In governmental funds other than the general fund, assigned fund balance represents the remaining amount that is not restricted or committed. These amounts are assigned by the County Commissioners. In the general fund, assigned amounts represent intended uses established by the County Commissioners or a County official delegated that authority by resolution or by State Statute. State Statute authorizes the County Auditor to assign fund balance for purchases on order provided such amounts have been lawfully appropriated.

<u>Unassigned:</u> Unassigned fund balance is the residual classification for the general fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

The County applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

R. Net Position

Net Position represents the difference between all other elements in a statement of financial position. Net investments in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets. Net position is reported as restricted when there are limitations imposed on their use either through the enabling legislation adopted by the County or through external restrictions imposed by

creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes are primarily for net position of the Miscellaneous Local, Unclaimed Monies, and Senior Citizens Levy special revenue funds. Of the restricted net position, none has resulted from enabling legislation.

The County applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

S. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the County, these revenues are charges for services for wastewater treatment, sale of water, and self-insurance programs. Operating expenses are necessary costs incurred to provide the goods or services that are the primary activity of the fund. Revenues and expenses not meeting these definitions are reported as nonoperating.

T. Capital Contributions

Contributions of capital arise from outside contributions of capital assets, tap-in fees to the extent they exceed the cost of the connection to the system, or from grants or outside contributions of resources restricted to capital acquisition and construction.

U. Internal Activity

Transfers between governmental and business-type activities on the government-wide statements are reported in the same manner as general revenues. Transfers between governmental activities are eliminated on the government wide financial statements.

Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the Statement of Activities. Payments for interfund services provided and used are not eliminated.

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after nonoperating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

V. Extraordinary and Special Items

Extraordinary items are transactions or events that are both unusual in nature and infrequent in occurrence. Special items are transactions or events that are within the control of the County and that are either unusual in nature or infrequent in occurrence. During 2016, the County reported no extraordinary or special items.

W. Estimates

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

NOTE 3 - CHANGES IN ACCOUNTING PRINCIPLE

For 2016, the County implemented Governmental Accounting Standards Board (GASB) Statement No. 72, "Fair Value Measurement and Application," GASB Statement No 73, "Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68," GASB Statement No. 76, "The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments," GASB Statement No. 79, "Certain External Investment Pools and Pool Participants," GASB Statement No. 77, "Tax Abatement Disclosures." and GASB Statement No. 82, "Pension Issues an Amendment of GASB Statements No. 67, No. 68 and No. 73."

GASB Statement No. 72 addresses accounting and financial reporting issues related to fair value measurements. This Statement provides guidance for determining a fair value measurement for financial reporting purposes for applying fair value to certain investments and disclosures related to all fair value measurements. These changes were incorporated in the County's 2016 financial statements; however, there was no effect on beginning net position/fund balance.

GASB Statement No. 73 establishes requirements for defined benefit pensions that are not within the scope of <u>Statement No. 68</u>, *Accounting and Financial Reporting for Pensions*, as well as for the assets accumulated for purposes of providing those pensions. It also amends certain provisions of <u>Statement No. 67</u>, *Financial Reporting for Pension Plans*, and <u>Statement 68</u>. The implementation of this GASB pronouncement did not result in any changes to the County's financial statements.

GASB Statement No. 76 identifies-in the context of the current governmental financial reporting environment-the sources of accounting principles used to prepare financial statements of state and local governmental entities in conformity with generally accepted accounting principles (GAAP) and the framework for selecting those principles. The implementation of this GASB pronouncement did not result in any changes to the County's financial statements.

GASB Statement No. 77 requires disclosure of information about the nature and magnitude of tax abatements. These changes were incorporated in the County's 2016 financial statements; however, there was no effect on beginning net position/fund balance.

GASB Statement No. 79 establishes accounting and financial reporting standards for qualifying external investment pools that elect to measure for financial reporting purposes all of their investments at amortized cost. This Statement provides accounting and financial reporting guidance also establishes additional note disclosure requirements for governments that participate in those pools. The County participates in STAR Ohio which implemented GASB Statement No. 79 for 2016. The County incorporated the corresponding GASB 79 guidance into their 2016 financial statements; however, there was no effect on beginning net position/fund balance.

GASB Statement No. 82 improves consistency in the application of pension accounting. These changes were incorporated in the County's 2016 financial statements; however, there was no effect on beginning net position/fund balance.

NOTE 4 - BUDGETARY BASIS OF ACCOUNTING

While reporting financial position, results of operations, and changes in fund balances on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The

Statements of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual for the general and major special revenue funds are presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and the GAAP basis are as follows:

- 1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).
- 3. Outstanding year end encumbrances are treated as expenditures (budget basis) rather than restricted, committed, or assigned fund balance (GAAP basis).
- 4. Advances in and advances out are operating transactions (budget) as opposed to balance sheet transactions (GAAP).
- 5. Unrecorded cash and unrecorded interest are reported on the balance sheet (GAAP basis), but not on the budgetary basis. The reconciled difference between the beginning and end of the year is reflected in the following tables as unrecorded cash.
- 6. Cash that is held by the agency funds on behalf of County funds on a budget basis are allocated and reported on the balance sheet (GAAP basis) in the appropriate County fund.
- 7. The investment market value adjustment is the amount recorded to bring investments to market value on the balance sheet (GAAP basis) that is not recorded on the budgetary (Cash basis)

Adjustments necessary to convert the results of operations at the end of the year on the Budget basis to the GAAP basis are as follows:

Net Change in Fund Balances General and Major Special Revenue Funds

					Jail
		Public		Developmental	Operating
_	General	Assistance	MVGT	Disabilities	Levy
GAAP Basis	(\$829,526)	(\$28,155)	(\$294,291)	\$545,454	\$389,536
Net Adjustment for					
Revenue Accruals	687,509	0	330,330	(340,251)	148,562
Unrecorded Cash	(91,103)	0	0	0	0
Agency Fund					
Cash Allocation	(125,699)	0	0	(70,112)	(31,301)
Advances In	(218,449)	0	0	0	0
Net Adjustment for					
Expenditure Accruals	78,321	95,955	(483,419)	(94,385)	(15,801)
Investment Market					
Value Adjustment	2,206	0	0	0	0
Encumbrances	(213,091)	0	(636,262)	0	(21,256)
Budget Basis	(\$709,832)	\$67,800	(\$1,083,642)	\$40,706	\$469,740

NOTE 5 - ACCOUNTABILITY AND COMPLIANCE

A. Fund Deficits

The following funds had a deficit fund balance or deficit net position as of December 31, 2016:

	Deficit Fund	Deficit
	Balance	Net Position
Special Revenue Funds:		
Jail Operating Levy	(\$898,297)	
Internal Service Fund:		
Self Insurance - Health		(\$951,422)

The deficits in the Jail Operating Levy special revenue fund and the Self Insurance - Health Internal Service Fund are due to actual cash deficits in the funds, accrued liabilities, as well as a failure to adequately fund these programs. The cash deficits are reported as payables to other funds. In order to alleviate the deficit in the Self Insurance – Health Internal Service Fund, the County Commissioners have authorized a fifteen year repayment plan which includes increased monthly premium charges and changes to the plan guidelines.

B. <u>Legal Compliance</u>

The Jail Operating Levy Special Revenue Funds and the Self Insurance – Health Internal Service Fund had appropriations in excess of estimated revenue contrary to Section 5705.39, Revised Code, in the amounts of \$938,416 and \$628,031 respectively. The County will monitor estimated revenue levels in the future to ensure that appropriations are not in excess of the amount available.

The Jail Operating Levy Special Revenue Funds and the Self Insurance - Health Internal Service Fund had deficit cash balances contrary to Section 5705.10 (I), Revised Code, in the amounts of \$938,416 and \$628,031 respectively, which provides that money paid into any fund shall be used for the purpose for which the funds were established.

NOTE 6 - DEPOSITS AND INVESTMENTS

Monies held by the County are classified by State Statute into two categories, active and inactive. Active monies are public monies determined to be necessary to meet current demand upon the County treasury. Active monies must be maintained either as cash in the County treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Protection of the County's deposits is provided by the Federal Deposit Insurance Corporation, by eligible securities pledged by the financial institution as security for repayment, by Surety Company bonds deposited with the treasurer by the financial institution or by a single collateral pool established by the financial institution to secure the repayment of all public monies deposited with the institution.

Monies held by the County, which are not considered active, are classified as inactive. Inactive monies may be deposited or invested in the following securities provided a written investment policy has been filed with the Ohio Auditor of State:

- 1. United States Treasury Bills, Notes, Bonds, or any other obligation or security issued by the United States Treasury or any other obligation guaranteed as to principal and interest by the United States, or any book entry, zero-coupon United States treasury security that is a direct obligation of the United States;
- 2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above provided that the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and that the term of the agreement must not exceed thirty days;
- 4. Bond and other obligations of the State of Ohio or its political subdivisions, provided that such political subdivisions are located wholly or partly within the County;
- 5. Time certificates of deposits or savings or deposit accounts, including, but not limited to, passbook accounts;
- 6. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) above and repurchase agreements secured by such obligations, provided that these investments are made only through eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio);
- 8. Securities lending agreements in which the County lends securities and the eligible institution agrees to simultaneously exchange similar securities or cash, equal value for equal value:
- 9. Up to twenty-five percent of the County's average portfolio in either of the following:
 - a. commercial paper notes in entities incorporated under the laws of Ohio or any other State that have assets exceeding five hundred million dollars rated at the time of purchase, which are rated in the highest qualification established by two nationally recognized standard rating services, which do not exceed ten percent of the value of the outstanding commercial paper of the issuing corporation and which mature within 270 days after purchase;
 - b. bankers acceptances eligible for purchase by the Federal Reserve System and which mature within 180 days after purchase.
- 10. Fifteen percent of the County's average portfolio in notes issued by U.S. corporations or by depository institutions that are doing business under authority granted by the U.S. provided that the notes are rated in the second highest or higher category by at least two nationally recognized standard rating services at the time of purchase and the notes mature within two years from the date of purchase.

- 11. No-load money market mutual funds rated in the highest category at the time of purchase by at least one nationally recognized standard rating service consisting exclusively of obligations guaranteed by the United States, securities issued by a federal government agency or instrumentality, and/or highly rated commercial paper.
- 12. One percent of the County's average portfolio in debt interests rated at the time of purchase in the three highest categories by two nationally recognized standard rating services and issued by foreign nations diplomatically recognized by the United States government.

Reverse repurchase agreements, investments in derivatives, and investments in stripped principal or interest obligations that are not issued or guaranteed by the United States, are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. Other than corporate notes, commercial paper, and bankers acceptances, an investment must mature within five years from the date of settlement unless matched to a specific obligation or debt of the County. Investments must be purchased with the expectation that they will be held to maturity. Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

At December 31, 2016, the County's Self Insurance – Health internal service fund had a \$2,943,861 balance with Jefferson Health Plan, a risk sharing, claims servicing, and insurance purchasing pool (See Note 23). The balance is held by the claims administrator in a pooled account which is representative of numerous entities and therefore cannot be included in the risk disclosures reported by the County. Disclosures for the Jefferson Health Plan as a whole may be obtained from the Plan's fiscal agent, the Jefferson County Educational Service Center. To obtain financial information, write to the Jefferson Health Plan, Treasurer, Jefferson County ESC, Steubenville, Ohio 43952.

Deposits

Custodial credit risk for deposits is the risk that in the event of bank failure, the County will not be able to recover deposits or collateral securities that are in the possession of an outside party. At year end, \$24,373,683 of the County's bank balance of \$38,008,714 was exposed to custodial credit risk because it was uninsured and uncollateralized. Although all statutory requirements for the deposit of money had been followed, non-compliance with federal requirements could potentially subject the County to a successful claim by the FDIC.

The County has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the County or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution whose market value at all times shall be at least one hundred five percent of the deposits being secured.

Investments

Investments are reported at fair value. As of December 31, 2016, the County had the following investments:

	Measurement		Standard & Poor's	Percent of Total
Measurement/Investment	Amount	Maturity	Rating	Investments
Net Asset Value Per Share				
STAR Ohio	\$201,723	51.6 days	AAA	3.24%
Fair Value Level One Inputs		•		
Mutual Funds	557,743	N/A	N/A	8.95%
Money Market Mutual Funds	481,419	Less than six months	AAA	7.73%
Total Fair Value Level One Inputs	1,039,162	•		
Fair Value Level Two Inputs		•		
Federal Farm Credit Bank Securities	601,176	Less than one year	AA+	9.65%
Federal Home Loan Mortgage				
Corporation Securities	500,260	Less than one year	AA+	8.03%
Federal Home Loan Bank Securities	298,554	Less than three years	AA+	4.79%
Federal National Mortgage				
Association Securities	498,200	Less than three years	AA+	7.99%
United States Treasury Notes	2,294,960	Less than three years	AA+	36.82%
United States Treasury Notes	797,844	Less than five years	AA+	12.80%
Total Fair Value Level Two Inputs	4,990,994	•	•	
Total Investments	\$6,231,879	:	;	100.00%

The County categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets. Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The above chart identifies the County's recurring fair value measurements as of December 31, 2016. The money market mutual fund and mutual fund are measured at fair value and are valued using quoted market prices (Level 1 inputs). The County's remaining investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers and reference data including market research publications. Market indicators and industry and economic events are also monitored, which could require the need to acquire further market data. (Level 2 inputs).

Investments held by fiscal agents include money market mutual funds, and mutual funds that were donated to the County, not purchased by the County. The STAR Ohio investment is part of the internal investment pool.

Interest Rate Risk. The County's investment policy addresses interest rate risk to the extent that it requires, to the extent possible, investments will match anticipated cash flow requirements.

Credit Risk. The credit ratings for the County's securities are listed above. Ohio Law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The County has no investment policy that would further limit its investment choices.

Custodial Credit Risk. For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The County has no investment policy dealing

with investment custodial risk beyond the requirement in state statute that prohibits payment for investments prior to the delivery of the securities representing such investments to the treasurer or qualified trustee.

Concentration of Credit Risk. The County places no limit on the amount that may be invested in any one issuer. The percentage of total investments is listed in the table above.

Cash on Hand

At year-end, the County had \$10,000 in undeposited cash on hand which is included on the financial statements of the County as part of Equity in Pooled Cash and Cash Equivalents.

NOTE 7 - PROPERTY TAXES

Property taxes include amounts levied against all real and public utility property located in the County. Property tax revenue received during 2016 for real and public utility property taxes represents collections of 2015 taxes.

2016 real property taxes are levied after October 1, 2016, on the assessed value as of January 1, 2016, the lien date. Assessed values are established by the State Law at 35 percent of appraised market value. 2016 real property taxes are collected in and intended to finance 2017.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true collected value; public utility real property is assessed at 25 percent of true value. 2016 public utility property taxes became a lien December 31, 2015, are levied after October 1, 2016, and are collected in 2017 with real property taxes.

The full tax rate for all County operations for the year ended December 31, 2016, was 12.15 per \$1,000 of assessed value. The assessed values of real and public utility personal property upon which 2016 property tax receipts were based are as follows:

Real Property	\$964,080,460
Public Utility Personal Property	329,582,520
Total Assessed Property Value	\$1,293,662,980

The County Treasurer collects property taxes on behalf of all taxing districts in the County. The County Auditor periodically remits to the taxing districts their portion of the taxes collected. The collection and distribution of taxes for all subdivisions within the County, excluding the County itself, is accounted for through agency funds. The amount of the County's tax collections is accounted for within the applicable funds. Property taxes receivable represents real and public utility taxes and outstanding delinquencies which were measurable as of December 31, 2016, and for which there was an enforceable legal claim. In governmental funds, the portion of the receivable not levied to finance 2016 operations is offset to deferred inflows of resources – property taxes. On the accrual basis, collectible delinquent property taxes have been recorded as a receivable and revenue while on the modified accrual basis the revenue has been reported as deferred inflows of resources – unavailable revenue.

NOTE 8 - TAX ABATEMENTS

As of December 31, 2016, the County provides tax abatements through an Enterprise Zone Tax Abatements Program.

Pursuant to Ohio Revised Code Chapter 5709, the County established an Enterprise Zone to provide property tax abatements to encourage economic development. Abatements are obtained through application by the property owner, including proof that the improvements have been made, as well as a pledge of an agreed upon level of job creation. Abatements are granted for 60 percent of the additional property tax resulting from the increase in assessed value as a result of the improvement for a period of ten years. The amount of the abatement is deducted from the recipient's tax bill. There are no provisions for recapturing the abated taxes, however the County may terminate the agreement if for any three year period the actual job creation is less than 75 percent of the agreed upon levels.

For 2016, County property taxes were reduced for Enterprise Zone Tax Abatements in the amount of \$274,890.

County property taxes were reduced \$717,820 under Community Reinvestment Area agreements entered into by the City of Steubenville.

NOTE 9 - PERMISSIVE SALES AND USE TAX

On June 16, 1977, the County Commissioners adopted a resolution which imposed a one half of one percent permissive sales tax and use tax (Piggy Back tax) as set forth in Section 5739.021 of the Ohio Revised Code. The tax became effective July 1, 1977 as a continuing tax.

On April 9, 1987, the County Commissioners imposed a one half of one percent increase in the permissive sales tax (Piggy Back Tax) in Jefferson County. The tax became effective August 1, 1987 for a five year period. On November 5, 1991 an additional one-half of one percent was approved by the voters of Jefferson County as a continuing tax.

On September, 30 1994 the County Commissioners adopted resolution 1994-28 imposing two additional one-fourth of one percent permissive sales and use taxes (Piggy Back taxes) as set forth by Sections 5739.026(A)(3) and 5741.023 of the Ohio Revised Code. The tax was imposed as a continuing tax.

The revenue distributions are as follows: \$700,000 or thirty-five percent (which ever is greater) debt reduction. Of the remaining collections: 61.54 percent for road and bridge improvements, 11.54 percent for Water and Sewer improvements, 7.69 percent for building improvements associated with the General Fund, 7.69 percent for emergency associated with the General Fund, 7.69 percent for recreational improvements, 3.85 percent for computerization and geographical information systems.

NOTE 10 - RECEIVABLES

Receivables at December 31, 2016, consisted of taxes, interest, special assessments, accounts (billings for user charged services, including unbilled utility services), and intergovernmental receivables arising from grants, entitlements, and shared revenues. Management believes all receivables are fully collectible. Delinquent accounts receivable may be certified and collected as a special assessment, subject to foreclosure for nonpayment. Except as noted below, all other receivables are expected to be collected within one year.

Delinquent property taxes deemed collectible by the County Auditor and recorded as a receivable in the amount of \$1,756,515 may not be collected within one year.

In prior years, special assessments were assessed for the partial repayment of business-type activities debt. These special assessments relating to the payment of debt are not expected to be fully collected within one year. The amount not scheduled for collection during the subsequent year is \$65,310. The County has \$3,571 in delinquent special assessments at December 31, 2016.

A summary of the principal items of intergovernmental receivables follows:

Governmental Activities	
Jail Operating Levy - Detention	\$193,491
Indigent Fee Reimbursement	26,562
Homestead/Rollback, SB 3 and HB 66 Reimbursement	978,686
Local Government Funding	515,754
Motor Vehicle License and Gas Tax	2,030,249
OPWC	158,731
Casino Tax Revenue	385,890
General Fund	3,989
Child Support Enforcement Agency Grants	180,498
MVGT Fund Grants	6,390,175
Mental Health Fund Grants	979,856
Court/Corrections Fund Grants	369,005
Permissive Sheriff Fund Grants	37,799
Children Services Fund Grants	604,757
Developmental Disabilities Fund Grants	1,540,790
Jail Operating Levy Fund Grants	5,640
Total Governmental Activities	14,401,872
Business Type Activities	
Water	40,000
Total	\$14,441,872

NOTE 11 - CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2016, was as follows:

	Balance			Balance
	12/31/2015	Additions	Reductions	12/31/2016
Governmental Activities:				
Non Depreciable Capital Assets:				
Land	\$3,910,848	\$0	\$0	\$3,910,848
Construction in Progress	3,904,965	739,284	(2,919,755)	1,724,494
Total Non Depreciable Capital Assets	7,815,813	739,284	(2,919,755)	5,635,342
Depreciable Capital Assets:				
Land Improvements	640,072	0	(39,570)	600,502
Buildings and Improvements	52,266,235	1,954,360	(654,038)	53,566,557
Machinery and Equipment	17,828,598	590,293	(142,489)	18,276,402
Infrastructure	100,321,091	9,332,917	(2,090,383)	107,563,625
Vehicles	4,369,710	674,682	(109,486)	4,934,906
Total Depreciable Capital Assets	175,425,706	12,552,252	(3,035,966)	184,941,992
Accumulated Depreciation:				
Land Improvements	(95,123)	(30,622)	19,455	(106,290)
Buildings and Improvements	(24,189,231)	(1,501,320)	531,907	(25,158,644)
Machinery and Equipment	(10,636,958)	(1,015,738)	142,489	(11,510,207)
Infrastructure	(37,794,461)	(3,820,549)	1,399,663	(40,215,347)
Vehicles	(2,522,415)	(352,812)	109,486	(2,765,741)
Total Accumulated Depreciation	(75,238,188)	(6,721,041)	2,203,000	(79,756,229)
Total Depreciable Capital Assets, Net	100,187,518	5,831,211	(832,966)	105,185,763
Governmental Capital Assets, Net	\$108,003,331	\$6,570,495	(\$3,752,721)	\$110,821,105

Capital asset additions for infrastructure include capital contributions in the amount of \$4,813,259.

Depreciation expense was charged to governmental activities as follows:

Governmental Activities:

General Government:	
Legislative and Executive	\$375,609
Judicial	123,221
Public Safety	1,367,306
Public Works	3,958,303
Health	347,457
Human Services	181,831
Economic Development and Assistance	354,354
Conservation and Recreation	12,960
Total Depreciation Expense	\$6,721,041

	Balance 12/31/2015	Additions	Reductions	Balance 12/31/2016
Business Type Activities:				
Non Depreciable Capital Assets:				
Land	\$279,700	\$0	\$0	\$279,700
Construction in Progress	271,609	273,160	0	544,769
Total Non Depreciable Capital Assets	551,309	273,160	0	824,469
Depreciable Capital Assets:				
Buildings and Improvements	1,093,788	0	0	1,093,788
Machinery and Equipment	1,489,055	0	(136,965)	1,352,090
Infrastructure	91,850,054	226,305	0	92,076,359
Vehicles	439,318	56,149	(23,784)	471,683
Total Depreciable Capital Assets	94,872,215	282,454	(160,749)	94,993,920
Accumulated Depreciation:				
Buildings and Improvements	(567,418)	(37,024)	0	(604,442)
Machinery and Equipment	(1,221,583)	(30,663)	136,965	(1,115,281)
Infrastructure	(45,752,209)	(2,339,162)	0	(48,091,371)
Vehicles	(287,772)	(35,629)	23,784	(299,617)
Total Accumulated Depreciation	(47,828,982)	(2,442,478)	160,749	(50,110,711)
Total Depreciable Capital Assets, Net	47,043,233	(2,160,024)	0	44,883,209
Business Type Capital Assets, Net	\$47,594,542	(\$1,886,864)	\$0	\$45,707,678

NOTE 12 - RISK MANAGEMENT

The County is exposed to various risks of loss related to torts; theft of, damage to or destruction of assets; errors and omissions; employee injuries, and natural disasters. By contracting with the County Risk Sharing Authority (CORSA) for liability, property, and crime insurance, the County has addressed these various types of risk.

CORSA, a non-profit corporation sponsored by the County Commissioners Association of Ohio, was created to provide affordable liability, property, casualty and crime insurance coverage for its members. CORSA was established May 12, 1987, and has grown to sixty-five member counties and twenty county-affiliated public entities.

Under the CORSA program, the County has the following coverage:

Type of Coverage	<u>Amount</u>	
Liability:		
General:		
Bodily Injury, Property Damage, etc.	\$1,000,000	Each Occurrence
Medical Payments Limit	5,000/50,000	Each Person/Each Accident
Foster Parents	6,000,000	Each Terson/Each Accident
Attorney Disciplinary Proceedings	25,000	Each Occurrence/Annual Aggregate
Law Enforcement:	23,000	Lacii Occurrence/Annual Aggregate
Bodily Injury, Property Damage, etc.	1,000,000	Each Occurrence
Auto:	1,000,000	Lacii Occurrence
Bodily Injury, Property Damage, etc.	1,000,000	Each Occurrence
Medical Payments Limit	5,000/50,000	Each Person/Each Accident
Errors and Omissions:	3,000/30,000	Each Terson/Each Accident
Wrongful Acts Limit	1,000,000	Each Occurrence/Annual Aggregate
Back Wages Limit	100,000	Each Occurrence/Annual Aggregate Each Occurrence
Errors and Omissions	1,000,000	Annual Aggregate
Excess:	1,000,000	Allitual Agglegate
Excess Liability Limit	5,000,000	Each Occurrence/Annual Aggregate
Excess Liability Limit	3,000,000	Each Occurrence/Annual Aggregate
Property:		
Direct Physical Loss or Damage:		
Real and Personal Property	203,449,682	Replacement Cost Value
Contractor's Equipment	Actual Cash Value	
Electronic Data Processing Equip.		
Media	250,000	Each Occurrence
Extra Expense	25,000	Each Occurrence
Fine Arts	Covered Value	
Property in Transit	100,000	Each Occurrence
Extra Expense/Business Income	1,000,000	Each Occurrence
Flood Damage	100,000,000	Each Occurrence
Earthquake Damage	100,000,000	Each Occurrence
Valuable Papers	2,500,000	Each Occurrence
Auto Physical Damage	Actual Cash Value	
Automatic Acquisitions	5,000,000	
Unintentional Omissions	250,000	Each Occurrence
Equipment Breakdown:		
Equipment Breakdown	100,000,000	Each Accident
Sublimits:		
Demolition & Increased Cost of Constr.	5,000,000	Each Accident
Perishable Goods	500,000	Each Accident
Expediting Goods	500,000	Each Accident
EDP Extra Response	25,000	Each Accident
Data Restoration	100,000	Each Accident
Hazardous Substances	250,000	Each Accident
Crime:	•	
Employee Dishonesty	1,000,000	Each Occurrence
Money and Securities (Inside & Outside)	1,000,000	Each Occurrence
Money Orders & Counterfeit Paper	1,000,000	Each Occurrence
Depositor's Forgery	1,000,000	Each Occurrence
Fund Transfer Fraud	500,000	Each Occurrence
Computer Fraud	500,000	Each Occurrence
Individual Public Official Bond Excess	250,000	Each Occurrence
	•	
Deductible on Above Coverages	2,500	Each Occurrence

The amounts of settlements have not exceeded coverage in any of the past three years. Also, the limits have not been lowered significantly in the past year.

The County participates in the workers' compensation program provided by the state of Ohio. Beginning in 2016, the County participated in the County Commissioners Association of Ohio (CCAO) Workers' Compensation Group Retrospective Rating Program (Program), an insurance purchasing pool (See Note 22). The Program is intended to achieve lower workers' compensation rates while establishing safer working conditions and environments for the participants. The participating Counties continue to pay their own individual premiums and have the opportunity to receive retrospective premium adjustments based upon the combined performance of the group. Depending on that performance, the participating employers can receive either a premium refund or assessment. Employers will pay experience – or base rated premium under the same terms as if they were not in a retro group. The total premium for the entire group is the standard premium of the group. The standard premium serves as the benchmark that is adjusted up and down retroactively. In order to allocate the savings derived by formation of the Program, the Program's executive committee annually calculates the group-retrospective premium based on developed incurred claim losses for the whole group. The new premium is compared the standard premium. If the retrospective premium is lower than the standard premium, a refund will be distributed to the employers of the group. If the retrospective premium is higher, an assessment will be charged to each participant.

Participation in the Program is limited to counties that can meet the Program's selection criteria. The firm of Comp Management, Inc. provides administrative, cost control and actuarial services to the Program. Each year, the County pays an enrollment fee to the Program to cover the costs of administering the program.

The County may withdraw from the Program if written notice is provided sixty days prior to the prescribed application deadline of the Ohio Bureau of Workers' Compensation. However, the participant is not relieved of the obligation to pay any amounts owed to the Program prior to withdrawal.

The County provides health, dental, and vision insurance to its employees through a self-insurance plan. The County participated in the Jefferson Health Plan during 2016, and employees have the choice of two third-party administrators within the consortium, Self-Funded Plans, Inc. or the Health Plan. The County pays \$1,290 per month for every eligible employee regardless of what coverage the employee has chosen (\$1,220 for the premium and \$70 for debt reduction). The employee share of the premium for Self-Funded Plans, Inc. is \$128 per month for single, and \$170 per month for family. The employee share of the premium for the Health Plan is \$86 per month for single, and \$118 per month for family. Jefferson Health Plan administers the health, dental, and vision insurance plan.

The claims liabilities of \$575,666, for health insurance and \$254,359, for workers' compensation reported in the self insurance – health and self-insurance – workers' compensation internal service funds, respectively at December 31, 2016 are based on the requirements of Governmental Accounting Standards Board Statement Number 30 which requires that a liability for unpaid claims costs, including estimates of costs relating to incurred but not reported claims, be reported. The claims liability is based on an estimate supplied by the County's third party administrators. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claim adjustments expenses. A summary of the fund's claims liability during the past two years is as follows:

Program	Beginning Balance	Current Year Claims	Claims Payments	Ending Balance
Self Insurance - Health				
2015	\$1,148,117	\$6,941,224	\$7,237,629	\$851,712
2016	851,712	7,227,552 (1	7,503,598 (2)	575,666
Self Insurance - Workers' Compensation				
2015	448,903	91,848	269,969	270,782
2016	270,782	15,754	32,177 (3)	254,359
(1) Claims Expense + Stop Loss Receivable Current Year Claims		\$6,975,277 252,275 \$7,227,552		
(2) Cash Payments for Claim - Stop Loss Received for Claims Payments		Ψ1,221,332	\$9,457,484 (1,953,886) \$7,503,598	
(3) Cash Payments for Claim + Long-Term Claims in Claims Payments		Limit	\$1,773 30,404 \$32,177	

NOTE 13 - DEFINED BENEFIT PENSION PLANS

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. Pensions are provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the County's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

Ohio Revised Code limits the County's obligation for this liability to annually required payments. The County cannot control benefit terms or the manner in which pensions are financed; however, the County does receive the benefit of employees' services in exchange for compensation including pension.

GASB 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

Plan Description - Ohio Public Employees Retirement System (OPERS)

Plan Description - County employees participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. County employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS' fiduciary net position that may be obtained by visiting https://www.opers.org/financial/reports.shtml, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three member groups under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS CAFR referenced above for additional information, including requirements for reduced and unreduced benefits):

Group A

Eligible to retire prior to January 7, 2013 or five years after January 7, 2013

State and Local

Age and Service Requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30

Law Enforcement

Age and Service Requirements:

Age 52 with 15 years of service credit

Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

Group B

20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013

State and Local

Age and Service Requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30

Law Enforcement

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 52 with 15 years of service credit

Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

Group C

Members not in other Groups and members hired on or after January 7, 2013

State and Local

Age and Service Requirements:

Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

Law Enforcement

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 56 with 15 years of service credit

Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

Final average Salary (FAS) represents the average of the three highest years of earnings over a member's career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member's career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent.

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

	State and Local	Law Enforcement
2016 Statutory Maximum Contribution Rates		
Employer	14.0 %	18.1 %
Employee	10.0 %	**
2016 Actual Contribution Rates		
Employer:		
Pension	12.0 %	16.1 %
Post-employment Health Care Benefits	2.0	2.0
Total Employer	14.0 %	18.1 %
Employee	10.0 %	13.0 %

- * This rate is determined by OPERS' Board and has no maximum rate established by ORC.
- ** This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll.

The County's contractually required contribution was \$2,796,153 for 2016. Of this amount, \$398,499 is reported as an intergovernmental payable.

Plan Description - State Teachers Retirement System (STRS)

Plan Description – County licensed teachers and other faculty members participate in STRS Ohio, a cost-sharing multiple employer public employee retirement system administered by STRS. STRS provides retirement and disability benefits to members and death and survivor benefits to beneficiaries. STRS issues a stand-alone financial report that includes financial statements, required supplementary information, and detailed information about STRS' fiduciary net position. That report can be obtained by writing to STRS, 275 E. Broad St., Columbus, OH 43215-3771, by calling (888) 227-7877, or by visiting the STRS Web site at www.strsoh.org.

New members have a choice of three retirement plans; a Defined Benefit (DB) Plan, a Defined Contribution (DC) Plan, and a Combined Plan. Benefits are established by Ohio Revised Code Chapter 3307.

The DB plan offers an annual retirement allowance based on final average salary multiplied by a percentage that varies based on years of service. Effective August 1, 2015, the calculation is 2.2 percent of final average salary for the five highest years of earnings multiplied by all years of service. With certain exceptions, the basic benefit is increased each year by two percent of the original base benefit. For members retiring August 1, 2013, or later, the first two percent is paid on the fifth anniversary of the retirement benefit. Members are eligible to retire at age 60 with five years of qualifying service credit, or age 55 with 26 years of service, or 31 years of service regardless of age. Eligibility changes will be phased in until August 1, 2026, when retirement eligibility for unreduced benefits will be five year of service credit and age 65, or 35 years of service credit and at least age 60.

The DC Plan allows members to place all their member contributions and 9.5 percent of the 14 percent employer contributions into an investment account. Investment allocation decisions are determined by the member. The remaining 4.5 percent of the 14 percent employer rate is allocated to the defined benefit unfunded liability. A member is eligible to receive a retirement benefit at age 50 and termination of employment. The member may elect to receive a lifetime monthly annuity or a lump sum withdrawal.

The Combined Plan offers features of both the DB Plan and the DC Plan. In the Combined Plan, 11.5 percent of the 13 percent member rate goes to the DC Plan and the remaining 1.5 percent goes to the DB Plan. Member contributions to the DC Plan are allocated among investment choices by the member, and contributions to the DB Plan from the employer and the member are used to fund the defined benefit payment at a reduced level from the regular DB Plan. The defined benefit portion of the Combined Plan payment is payable to a member on or after age 60 with five years of services. The defined contribution portion of the account may be taken as a lump sum payment or converted to a lifetime monthly annuity after termination of employment at age 50 or later.

New members who choose the DC plan or Combined Plan will have another opportunity to reselect a permanent plan during their fifth year of membership. Members may remain in the same plan or transfer to another STRS plan. The optional annuitization of a member's defined contribution account or the defined contribution portion of a member's Combined Plan account to a lifetime benefit results in STRS bearing the risk of investment gain or loss on the account. STRS has therefore included all three plan options as one defined benefit plan for GASB 68 reporting purposes.

A DB or Combined Plan member with five or more years of credited service who is determined to be disabled may qualify for a disability benefit. Eligible survivors of members who die before service retirement may qualify for monthly benefits. New members on or after July 1, 2013, must have at least ten years of qualifying service credit that apply for disability benefits. Members in the DC Plan who become disabled are entitled only to their account balance. If a member of the DC Plan dies before retirement benefits begin, the member's designated beneficiary is entitled to receive the member's account balance.

Funding Policy – Employer and member contribution rates are established by the State Teachers Retirement Board and limited by Chapter 3307 of the Ohio Revised Code. Through June 30, 2016, the employer rate was 14 percent and the member rate was 13 percent of covered payroll. The statutory employer rate for fiscal year 2017 and subsequent years is 14 percent. The statutory member contribution rate increased to 14 percent on July 1, 2016. The 2016 contribution rates were equal to the statutory maximum rates.

The County's contractually required contribution to STRS was \$96,418 for 2016. Of this amount \$6,009 is reported as an intergovernmental payable.

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

The net pension liability for OPERS was measured as of December 31, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The County's proportion of the net pension liability was based on the County's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

	OPERS	STRS	Total
Proportion of the Net Pension Liability:			
Current Measurement Date	0.17460496%	0.00622241%	
Prior Measurement Date	0.16631300%	0.00621911%	
Change in Proportionate Share	0.00829196%	0.00000330%	
Proportionate Share of the Net Pension Liability	\$30,243,780	\$2,082,828	\$32,326,608
Pension Expense	\$4,429,933	\$115,433	\$4,545,366

At December 31, 2016, the County reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	OPERS	STRS	Total
Deferred Outflows of Resources			
Differences between expected and			
actual experience	\$0	\$84,156	\$84,156
Net difference between projected and			
actual earnings on pension plan investments	8,889,782	172,931	9,062,713
Changes in proportion and differences			
between County contributions and			
proportionate share of contributions	659,855	0	659,855
County contributions subsequent to the			
measurement date	2,796,153	54,795	2,850,948
Total Deferred Outflows of Resources	\$12,345,790	\$311,882	\$12,657,672
Deferred Inflows of Resources			
Differences between expected and			
actual experience	(\$584,370)	\$0	(\$584,370)
Changes in proportion and differences			
between County contributions and			
proportionate share of contributions	0	(116,378)	(116,378)
Taral Dafama d Laflama af Danasan	(\$504.270\)	(\$11 <i>C</i> 270)	(\$700.740 <u>)</u>
Total Deferred Inflows of Resources	(\$584,370)	(\$116,378)	(\$700,748)

\$2,850,948 reported as deferred outflows of resources related to pension resulting from County contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows:

	OPERS	STRS	Total
Year Ending December 31:			
2017	\$2,248,741	\$1,966	\$2,250,707
2018	2,390,888	1,966	2,392,854
2019	2,313,880	68,324	2,382,204
2020	2,011,758	68,453	2,080,211
Total	\$8,965,267	\$140,709	\$9,105,976

Actuarial Assumptions - OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability was determined by an actuarial valuation as of December 31, 2015, using the following actuarial assumptions applied to all periods included in the measurement in accordance with the requirements of GASB 67. Key methods and assumptions used in the latest actuarial valuations are presented below.

Wage Inflation

Future Salary Increases, including inflation

COLA or Ad Hoc COLA:

Pre-January 7, 2013 Retirees

Post-January 7, 2013 Retirees

Post-January 7, 2013 Retirees

Investment Rate of Return

Actuarial Cost Method

3.75 percent

4.25 to 10.05 percent including wage inflation

3 percent, simple

3 percent, simple

3 percent, simple through 2018, then 2.8 percent, simple

Individual Entry Age

Mortality rates were based on the RP-2000 Mortality Table projected 20 years using Projection Scale AA. For males, 105 percent of the combined healthy male mortality rates were used. For females, 100 percent of the combined healthy female mortality rates were used. The mortality rates used in evaluating disability allowances were based on the RP-2000 mortality table with no projections. For males 120 percent of the disabled female mortality rates were used set forward two years. For females, 100 percent of the disabled female mortality rates were used.

The most recent experience study was completed for the five year period ended December 31, 2010.

The long-term rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation.

OPERS manages investments in four investment portfolios: the Defined Benefits portfolio, the Health Care portfolio, the 115 Health Care Trust portfolio and the Defined Contribution portfolio. The Defined Benefit portfolio includes the investment assets of the Traditional Pension Plan, the defined benefit component of the Combined Plan, the annuitized accounts of the Member-Directed Plan and the VEBA Trust. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The money weighted rate of return, net of investments expense, for the Defined Benefit portfolio is 0.4 percent for 2015.

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The table below displays the Board-approved asset allocation policy for 2015 and the long-term expected real rates of return:

		Weighted Average Long-Term Expected
Asset Class	Target Allocation	Real Rate of Return (Arithmetic)
Fixed Income	23.00 %	2.31 %
Domestic Equities	20.70	5.84
Real Estate	10.00	4.25
Private Equity	10.00	9.25
International Equities	18.30	7.40
Other investments	18.00	4.59
Total	100.00 %	5.27 %

Discount Rate The discount rate used to measure the total pension liability was 8 percent. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers are made at the contractually required rates, as actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefits payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the County's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the County's proportionate share of the net pension liability calculated using the current period discount rate assumption of 8 percent, as well as what the County's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (7 percent) or one-percentage-point higher (9 percent) than the current rate:

	Current		
	1% Decrease (7.00%)	Discount Rate (8.00%)	1% Increase (9.00%)
County's proportionate share			
of the net pension liability	\$48,185,731	\$30,243,780	\$15,110,313

Changes between Measurement Date and Report Date

In October 2016, the OPERS Board adopted certain assumption changes which will impact their annual actuarial valuation prepared as of December 31, 2016. The most significant change is a reduction in the discount rate from 8.0 percent to 7.5 percent. Although the exact amount of these changes is not known, the impact to the County's net pension liability is expected to be significant.

Actuarial Assumptions - STRS

The total pension liability in the June 30, 2016, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75 percent
Projected salary increases	12.25 percent at age 20 to 2.75 percent at age 70
Investment Rate of Return	7.75 percent, net of investment expenses, including inflation
Cost-of-Living Adjustments	2 percent simple applied as follows: for members retiring before
(COLA)	August 1, 2013, 2 percent per year; for members retiring August 1, 2013,
	or later, 2 percent COLA commences on fifth anniversary of retirement date.

Mortality rates were based on the RP-2000 Combined Mortality Table (Projection 2022—Scale AA) for Males and Females. Males' ages are set-back two years through age 89 and no set-back for age 90 and above. Females younger than age 80 are set back four years, one year set back from age 80 through 89, and no set back from age 90 and above.

Actuarial assumptions used in the June 30, 2016, valuation are based on the results of an actuarial experience study, effective July 1, 2012.

STRS' investment consultant develops best estimates for the investment return assumption based on the target allocation adopted by the Retirement Board. The target allocation and long-term expected rate of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Rate of Return *
Domestic Equity	31.00 %	8.00 %
International Equity	26.00	7.85
Alternatives	14.00	8.00
Fixed Income	18.00	3.75
Real Estate	10.00	6.75
Liquidity Reserves	1.00	3.00
Total	100.00 %	7.61 %

^{* 10} year annualized geometric nominal returns, which include the real rate of return and inflation of 2.5 percent and does not include investment expenses. The total long-term expected return reflects diversification among the asset classes and therefore is not a weighted average return of the individual classes.

Discount Rate The discount rate used to measure the total pension liability was 7.75 percent as of June 30, 2016. The projection of cash flows used to determine the discount rate assumes member and employer contributions will be made at the statutory contribution rates in accordance with rate increases described above. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected employer contributions that are intended to fund the service costs of future plan members and their beneficiaries, as well as projected contributions from future plan members, are excluded. Based on those assumptions, STRS' fiduciary net position was projected to be available to make all projected future benefit payments to current plan members as of June 30, 2016. Therefore, the long-term expected rate of return on pension plan investments of 7.75 percent was applied to all periods of projected benefit payment to determine the total pension liability as of June 30, 2016.

Sensitivity of the County's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate The following table presents the County's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.75 percent, as well as what the County's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage-point lower (6.75 percent) or one-percentage-point higher (8.75 percent) than the current rate:

	Current		
	1% Decrease Discount Rate 1% Increase		
	(6.75%)	(7.75%)	(8.75%)
County's proportionate share			
of the net pension liability	\$2,767,909	\$2,082,828	\$1,504,922

Social Security System

Effective July 1, 1991, all employees not otherwise covered by a State Retirement System have an option to choose Social Security or the appropriate state system. As of December 31, 2016, seven employees have elected Social Security. The County's liability is 6.2 percent of wages.

NOTE 14 - POST-EMPLOYMENT BENEFITS

A. Ohio Public Employees Retirement System (OPERS):

Plan Description - The Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: the traditional pension plan, a cost-sharing, multiple-employer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

OPERS maintained two cost-sharing, multiple-employer defined benefit postemployment health care trusts, which funded multiple health care plans including medical coverage, prescription drug coverage, deposits to a Health Reimbursement Arrangement and Medicare Part B premium reimbursements, to qualifying benefit recipients of both the traditional pension and the combined plans. Members of the member-directed plan do not qualify for ancillary benefits, including OPERS sponsored health care coverage.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 45. See OPERS' CAFR referenced below for additional information.

The Ohio Revised Code permits, but does not require OPERS to provide health care to its eligible benefit recipients. Authority to establish and amend health care coverage is provided to the Board in Chapter 145 of the Ohio Revised Code.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting https://www.opers.org/financial/reports.shtml, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy - The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. A portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2016, state and local employers contributed at a rate of 14.0 percent of earnable salary and public safety and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

At the beginning of 2016, OPERS maintained three health care trusts. The two cost-sharing, multiple employer trusts, the 401(h) Health Care Trust (401(h) Trust) and the 115 Health Care Trust (115 Trust), worked together to provide health care funding to eligible retirees of the Traditional Pension and Combined plans. Each year, the OPERS Board of Trustees determines the portion of the employer contributions rate that will be set aside to fund health care plans. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2016 remained at 2.0 percent for both the Traditional Pension and Combined plans. The Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The third trust is a Voluntary Employee's Beneficiary Association (VEBA) Trust that provides funding for a Retiree Medical Account (RMA) for Member-Directed Plan members. The employer contribution as a percentage of covered payroll deposited to the RMAs for 2016 was 4.0 percent.

In March 2016, OPERS received two favorable rulings from the IRS allowing OPERS to consolidate all health care assets into the 115 Trust. Transition to the new health care trust structure occurred during 2016. OPERS Combining Statements of Changes in Fiduciary Net Position for the year ended December 31, 2016, will reflect a partial year of activity in the 401(h) Trust and VEBA Trust prior to the termination of these trusts as of end of business day June 30, 2016, and the assets and liabilities, or net position, of these trusts being consolidated into the 115 Trust on July 1, 2016.

Substantially all of the County's contribution allocated to fund postemployment health care benefits relates to the cost-sharing, multiple employer trusts. The corresponding contribution for the years ended December 31, 2016, 2015, and 2014 was \$449,685, \$400,601, and \$466,990, respectively. For 2016, 86.89 percent has been contributed with the balance being reported as an intergovernmental payable. The full amount has been contributed for 2015 and 2014.

B. State Teachers Retirement System (STRS):

Plan Description – The State Teachers Retirement System of Ohio (STRS Ohio) administers a cost-sharing multiple-employer defined benefit Health Plan administered for eligible retirees who participated in the defined benefit or combined pension plans offered by STRS Ohio. Ohio law authorizes STRS to offer this plan. Benefits include hospitalization, physicians' fees, prescription drugs and reimbursement of monthly Medicare Part B premiums. The Plan is included in the report of STRS Ohio which can be obtained by visiting www.strsoh.org or by calling (888) 227-7877.

Funding Policy – Ohio Revised Code Chapter 3307 authorizes STRS Ohio to offer the Plan and gives the Retirement Board discretionary authority over how much, if any, of the health care costs will be absorbed by STRS Ohio. Active employee members do not contribute to the Health Care Plan. Nearly all health care plan enrollees, for the most recent year, pay a portion of the health care costs in the form of a monthly premium. Under Ohio law, funding for post-employment health care may be deducted from employer contributions. For the fiscal years ended June 30, 2016 and June 30. 2015, STRS Ohio did not allocate any employer contributions to post-employment health care. For the fiscal year ended June 30, 2014, one percent of covered payroll was allocated to post-employment health care. The County's contributions for health care for the fiscal years ended December 31, 2016, 2015 and 2014 were \$0, \$0, and \$3,710, respectively. The full amount has been contributed for 2016, 2015 and 2014.

NOTE 15 - OTHER EMPLOYEE BENEFITS

A. Compensated Absences

County employees earn vacation and sick leave at varying rates depending on length of service and department policy. All accumulated, unused vacation time is paid upon separation if the employee has acquired at least one year of service with the County. Accumulated, unused sick leave and compensatory time is paid upon retirement at varying rates depending on length of service and department policy.

B. Life Insurance

The County also pays the premiums for employee life insurance, which is contracted through American United Life / One America.

NOTE 16 - CAPITAL LEASES - LESSEE DISCLOSURE

In prior years, the County has entered into capitalized leases for office equipment, voting equipment, and vehicles. Capital lease payments are reflected as debt service expenditures in the basic financial statements for the governmental funds.

Equipment acquired by lease has been capitalized in government wide statements governmental activities in the amount of \$184,201, which is equal to the present value of the future minimum lease payments at the time of acquisition. A corresponding liability was recorded in the government wide statements governmental activities. Governmental activities capitalized leased assets are reflected net of accumulated depreciation in the amount of \$55,109 for machinery and equipment and \$62,840 for vehicles. Principal payments towards capital leases during 2016 totaled \$55,208 for governmental activities.

Future minimum lease payments through 2019 are as follows:

	Governmental	Activities
Year	Principal	Interest
2017	\$28,579	\$1,962
2018 2019	16,147 1,430	474 15
Total	\$46,156	\$2,451

NOTE 17 - COMMITMENTS

A. Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At year end the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were as follows:

Major Funds:	
General	\$213,091
Motor Vehicle Gas Tax	636,262
Jail Operating Levy	21,256
Sewer	123,800
Water	47,827
Other Non-Major Governmental Funds	732,455
Total	\$1,774,691

B. Construction Commitments

As of December 31, 2016, the County had the following contractual construction commitments:

Project	Fund	Purchase Commitment	Amounts Paid as of 12/31/2016	Amounts Remaining on Contracts
Capital:				
Mingo Waterline Connector	Water	\$436,295	\$82,503	\$353,792
Smithfield Water Tank	Water	1,621,468	56,673	1,564,795
Water Telemetry	Water	250,000	19,000	231,000
Barbers Hollow Waste Water				
Treatment Plant	Sewer	150,000	66,114	83,886
Belvedere Sanitary Sewer	Sewer	338,235	57,221	281,014
SCADA Telemetry System	Sewer	548,000	213,950	334,050
Murphy Lift Station	Sewer	36,200	16,200	20,000
Ridgeland Treatment Plant	Sewer	155,000	24,543	130,457
County Road 74 Bridge	MVGT	2,041,979	384,400	1,657,579
County Road 74 Bridge 2	MVGT	2,196,173	381,562	1,814,611
County Road 7 Bridge	MVGT	513,432	8,952	504,480
County Road 7 Bridge 2	MVGT	543,835	8,952	534,883
County Road 10 Bridge	MVGT	928,321	1,100	927,221
County Road 75A Bridge	MVGT	890,400	52,600	837,800
Prevention and Recovery Board				
Building Improvement	Permanent Improvement	815,000	740,573	74,427
Prevention and Recovery Board	•			·
Building Improvement	Permanent Improvement	120,000	57,673	62,327
Towers Building				
A/C Replacement	General	1,500,000	153,847	1,346,153
Airpark Apron / Taxilane	Miscellaneous Local	324,565	62,943	261,622
Heating Unit	Developmental Disabilities	46,000	23,000	23,000
Total Construction Commitments		\$13,454,903	\$2,411,806	\$11,043,097

NOTE 18 - LONG-TERM LIABILITIES

Changes in the County's long-term liabilities during 2016 are presented as follows.

	Outstanding 12/31/2015	Additions	Reductions	Outstanding 12/31/2016	Due Within One Year
Governmental Activities: Jail Construction Refunding - 1998, \$10,657,219 Serial/Term - \$10,020,000 @ 3.75%-5.75%	\$4,110,000	\$0	\$940,000	\$3,170,000	\$1,000,000
Various Purpose/Refunding - 2010, \$5,130,000 Jail Construction Refunding - \$2,245,000					
Serial/Term @ 1.30%-2.75%	1,110,000	0	550,000	560,000	560,000
Premium \$25,071 Engineer Road Projects Refunding - \$1,670,000	5,967	0	3,582	2,385	0
Serial/Term @ 1.30%-2.75%	830,000	0	410,000	420,000	420,000
Premium \$18,749	4,466	0	2,678	1,788	0
911 Radio System Upgrade - 2012	2.529.000	0	242,000	2.106.000	240,000
Term @ 1.95% - \$3,525,000	2,538,000	0	342,000	2,196,000	349,000
Various Purpose Refunding - 2012, \$7,525,000					
Jail Construction Refunding - \$4,355,000 Serial/Term @ 1.00%-3.625%	3,995,000	0	165,000	3,830,000	170,000
Discount \$25,843	(21,347)	0	(1,124)	(20,223)	0
Various Purpose - 2013, \$1,500,000 Term @ 2.80%	1,050,000	0	150,000	900,000	150,000
Facilities Construction/Improve - 2014 \$2,000,000					
Term @ 3.52%	1,800,000	0	200,000	1,600,000	200,000
Emergency Response - 2014 \$775,000 Term @ 1.93%	665,750	0	106,000	559,750	108,000
Various Purpose - 2016, \$3,850,000 Term @ 2.30%	0	3,850,000	0	3,850,000	256,667
Total General Obligation Bonds	16,087,836	3,850,000	2,868,136	17,069,700	3,213,667
Long Term Notes Payable	•				
Courthouse Renovation, 2007 - \$950,000 @ 4.49%	224,101	0	109,965	114,136	114,136
Garage & Salt Fac 2008, \$1,300,000 @ 4.14%	446,644	0	142,906	303,738	148,822
Total Long Term Notes Payable	670,745	0	252,871	417,874	262,958
OAQDA Loan - 2012, \$1,379,295 @ 2.47% - 4.4%	1,111,763	0	82,354	1,029,409	84,388
Capital Leases	101,364	0	55,208	46,156	28,579
Workers' Compensation Claims Payable	270,782	15,754	32,177	254,359	99,628
Compensated Absences	3,030,182	1,804,011	1,707,698	3,126,495	1,318,303
Net Pension Liability*					
OPERS	19,147,420	9,781,413	0	28,928,833	0
STRS	1,718,779	364,049	0	2,082,828	0
Total Net Pension Liability	20,866,199	10,145,462	0	31,011,661	0
Total Governmental Activities	\$42,138,871	\$15,815,227	\$4,998,444	\$52,955,654	\$5,007,523

* For additional information related to net pension liability, see Note 13.

Tor additional information related to net pens	Outstanding 12/31/2015	Additions	Reductions	Outstanding 12/31/2016	Due Within One Year
Business Type Activities:					
General Obligation Bonds					
Various Purpose - 2010, \$5,130,000					
Sewer Projects - \$1,035,000					
Serial/Term @ 1.30%-4.50%	\$930,000	\$0	\$25,000	\$905,000	\$25,000
Various Purpose Refunding - 2012, \$7,525,000					
Water Projects - \$1,550,000					
Serial/Term @ 1.0%-3.25%	1,380,000	0	85,000	1,295,000	85,000
Premium - \$2,285	1,777	0	127	1,650	0
Sewer Projects - \$1,380,000					
Serial/Term @ 1.0%-3.625%	1,270,000	0	50,000	1,220,000	55,000
Discount \$8,150	(6,734)	0	(354)	(6,380)	0
Tidd-Dale/Hazelwood Sewer Projects - \$240,000					
Serial/Term @ 1.0%-2.75%	205,000	0	20,000	185,000	25,000
Premium - \$1,434	994	0	110	884	0
Total General Obligation Bonds	3,781,037	0	179,883	3,601,154	190,000
Revenue Bonds					
Wastewater Treatment Bonds - 2012, \$5,884,000					
Crestview - Series A Serial \$5,000,000 @ 2.75%	4,924,000	0	78,000	4,846,000	80,000
Crestview - Series B Serial \$884,000 @ 2.75%	871,000	0	14,000	857,000	14,000
Total Revenue Bonds	5,795,000	0	92,000	5,703,000	94,000
OPWC Loans					
Piney Fork Waterline - 1998, \$195,000 @ 0%	53,625	0	9,750	43,875	9,750
Norton Hill, Empire Water- 1998, \$113,589 @ 0%	28,403	0	5,679	22,724	5,679
Barbers Hollow Sewer Treatment Plant					
Improvement - 2006, \$300,000 @0%	152,950	0	11,766	141,184	11,766
Total OPWC Loans	234,978	0	27,195	207,783	27,195
Ohio EPA Loans Payable	,				
Pottery Sanitary Sewer, 2012, \$1,396,196 @ 0% (WPCL)	511,267	0	30,074	481,193	30,074
Rush Run Waterline, 2008, \$500,000 @ 0% (Disady, Loan)	383,333	0	16,667	366,666	16,667
Rush Run Waterline, 2008, \$455,685 @ 2.0% (WRSLA)	316,355	0	21,536	294,819	21,969
Brilliant Booster Station, 2013, \$3,908,090 @ 1.94%	2,678,090	0	48,023	2,630,067	172,957
Bradley Road Waterline, 2014, \$858,053 @ 2.0% (WRSLA)	795,908	0	21,542	774,366	21,975
Toronto Waterline Connector, 2004, \$7,888,745 @ 3.35%	4,062,796	0	369,828	3,692,968	382,321
Total EPA Loans	8,747,749	0	507,670	8,240,079	645,963
Compensated Absences	86,845	79,749	75,071	91,523	38,958
Net Pension Liability*	-	•	·	·	<u> </u>
Sewer - OPERS	227,945	100,792	0	328,737	0
Water - OPERS	683,836	302,374	0	986,210	0
Total Net Pension Liability	911,781	403,166	0	1,314,947	0
Total Business Type Activities	\$19,557,390	\$482,915	\$881,819	\$19,158,486	\$996,116

^{*} For additional information related to net pension liability, see Note 13.

Governmental Activities:

1998 Jail Construction Refunding Bonds – On March 13, 1998 Jefferson County issued \$10,657,219 of general obligation bonds which included serial, term and capital appreciation (deep discount) bonds in the amount of \$3,365,000, \$6,655,000, and \$637,219, respectively. These bonds are not subject to prior optional redemption. These refunding bonds were issued along with additional various purpose improvement and refunding bonds of \$17,760,000 which are described below. The jail construction refunding bonds replaced the 1995 \$10,660,000 term bonds. All of the 1995 jail term bonds that had been defeased through this refunding were fully called and repaid during 2006. The 1998 jail construction refunding bonds are being retired from the debt service fund from the proceeds of a bond issue tax levy.

The term bonds mature in the year 2019 and are subject to mandatory sinking fund redemption. The mandatory sinking fund redemption is to occur on December 1, in each of the years 2013 through 2018 (with the balance of \$1,115,000 to be paid at stated maturity on December 1, 2019) at a redemption price equal to 100 percent of the principal amount redeemed, plus accrued interest to the redemption date, according to the following schedule:

	Principal Amount
Date	to be Redeemed
2013	\$800,000
2014	850,000
2015	895,000
2016	940,000
2017	1,000,000
2018	1,055,000
	\$5,540,000

Principal and interest requirements to retire the 1998 Jail Construction Refunding Bonds outstanding at December 31, 2016 are as follows:

	Serial and Term Bonds		
Year Ending		_	
December 31	Principal	Interest	
	_		
2017	\$1,000,000	\$182,275	
2018	1,055,000	124,775	
2019	1,115,000	64,113	
Totals	\$3,170,000	\$371,163	

2010 Various Purpose/Refunding Bonds – On September 8, 2010 Jefferson County issued \$5,130,000 of general obligation bonds which included serial and term bonds in the amount of \$4,065,000 and \$1,065,000, respectively. These various purpose bonds were issued to partially refund the 1998 Various Purpose and Refunding Bonds, as well as permanently finance an outstanding bond anticipation note for sewer projects, as well as pay the costs of issuance of these bonds for governmental and business type activities in the amounts of \$4,095,000 (\$3,970,000 serial bonds and \$125,000 term bonds) and \$1,035,000 (\$95,000 serial bonds and \$940,000 term bonds), respectively. These various purpose bonds were issued with a premium of \$43,820 for governmental activities, which is reported as an increase to bonds payable. This amount is being amortized to interest expense over the life of the bonds using the straight-line method.

A breakdown of the governmental activities portion of the total bond issue is as follows:

\$180,000 of these general obligation bonds were issued to refund \$170,000 of outstanding 1998 human services complex bonds. These bonds are being retired through the debt service fund from rental income from the Department of Human Services. All of the 1998 human service complex bonds that were refunded with this bond issue were fully called and repaid during 2010. These bonds were fully repaid during 2014.

\$2,245,000 of these general obligation bonds were issued to refund \$2,180,000 of outstanding 1998 jail construction bonds. These bonds are being retired through the debt service fund from tax levy proceeds. All of the 1998 jail construction bonds that were refunded with this bond issue were fully called and repaid during 2010.

\$1,670,000 of these general obligation bonds were issued to refund \$1,620,000 of outstanding engineer road improvement bonds. These bonds are being retired through the debt service fund from tax levy proceeds. All of the 1998 engineer road improvement bonds that were refunded with this bond issue were fully called and repaid during 2010.

A breakdown of the business-type portion of this bond issue is addressed below in the business type activity portion of this note.

The Term Bonds maturing on December 1, 2025 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

		Principal Amount
		Subject to
Date	_	Mandatory Redemption
2018		\$25,000
2019		25,000
2020		25,000
2021		25,000
2022		30,000
2023		30,000
2024		30,000
2025	*	30,000
		\$220,000

^{*} Maturity

The Term Bonds maturing on December 1, 2030 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

	Principal Amount
	Subject to
Date	Mandatory Redemption
2026	\$30,000
2027	35,000
2028	35,000
2029	35,000
2030 *	40,000
	\$175,000
* Maturity	

Maturity

The Term Bonds maturing on December 1, 2040 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

		Subject to
Date		Mandatory Redemption
2031		\$40,000
2032		40,000
2033		45,000
2034		45,000
2035		45,000
2036		50,000
2037		50,000
2038		55,000
2039		55,000
2040	*	60,000
		\$485,000
* Moturity		

^{*} Maturity

The bonds maturing on or after December 1, 2018 are subject to redemption at the option of the County, either in whole or in part, in such order as the County shall determine, on any date on or after December 1, 2017 at a redemption price equal to 100 percent of the principal amount redeemed plus, in each case, accrued interest to the date fixed for redemption.

Principal and interest requirements to retire the governmental activities portion of the 2010 Various Purpose/Refunding Bonds outstanding at December 31, 2016 are as follows:

	Serial and Te	rm Bonds
Year Ending		_
December 31	Principal	Interest
2017	\$980,000	\$26,950

2012 (911) Emergency Response System Bonds — On December 19, 2012 Jefferson County issued \$3,525,000 of general obligation term bonds. The bonds were issued to pay the costs of system upgrades for the 911 system. The bonds were issued at par value with an interest rate of 1.95 percent. The bonds will be repaid through the debt service fund from tax revenues. The bonds are not subject to redemption prior to maturity.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

	Principal Amount	
Date	to be Redeemed	
2013	\$323,000	
2014	329,000	
2015	335,000	
2016	342,000	
2017	349,000	
2018	355,000	
2019	362,000	
2020	369,000	
2021	377,000	
2022 *	384,000	
	\$3,525,000	
* Maturity		

Principal and interest requirements to retire the 2012 Emergency Response System Bonds outstanding at December 31, 2016 are as follows:

	Serial and Term Bonds	
Year Ending		
December 31	Principal	Interest
2017	\$349,000	\$42,822
2018	355,000	36,017
2019	362,000	29,094
2020	369,000	22,035
2021	377,000	14,840
2022	384,000	7,488
Totals	\$2,196,000	\$152,296

2012 Various Purpose Refunding Bonds – On March 1, 2012 Jefferson County issued \$7,525,000 of general obligation bonds which included serial and term bonds in the amount of \$4,670,000 and \$2,855,000, respectively. These various purpose bonds were issued to partially refund the 2004 Various Purpose Bonds, as well as pay the costs of issuance of these bonds for governmental and business type activities in the amounts of \$4,355,000 (\$2,430,000 serial bonds and \$1,925,000 term bonds) and \$3,170,000 (\$2,240,000 serial bonds and \$930,000 term bonds), respectively. A portion of these various purpose bonds were issued at a discount for governmental activities of \$25,843, and \$8,150 for business type activities, which is reported as a decrease to bonds payable and being amortized over the life of the bonds using the straight-line method. Another portion of the bonds were issued at a premium of \$3,719 for business type activities, which is reported as an increase to bonds payable. This amount is being amortized to interest expense over the life of the bonds using the straight-line method. The bonds are insured, and the cost of the bond insurance is reported as Unamortized Bond Insurance Premiums and will be amortized over the life of the bonds. The value of the insurance was \$55,214 (\$31,659 governmental

activities and \$23,555 business type activities), and the current year amortization is \$1,376 governmental activities and \$1,222 business type activities. The refunding resulted in a difference between the net carrying amount of the debt and the acquisition price of \$418,476 for governmental activities and \$284,185 for business type activities which was reported as a deferred charge on refunding, and amortized over the remaining life of the refunded bonds, which was 2014. All of the bonds that were refunded with this issue were called and fully repaid from the irrevocable trust fund in 2014.

A breakdown of the business-type portion of this bond issue is addressed below in the business type activity portion of this note.

The Term Bonds maturing on December 1, 2026 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

		Principal Amount	
		Subject to	
Date		Mandatory Redemption	
2025		\$375,000	
2026	*	380,000	
		\$755,000	
* Maturity			

The Term Bonds maturing on December 1, 2030 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

		Principal Amount	
		Subject to	
Date		Mandatory Redemption	
2029		\$425,000	
2030	*	315,000	
		\$740,000	
* Maturity			

The Term Bonds maturing on December 1, 2032 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

	Principal Amount	
	Subject to	
Date	Mandatory Redemption	
2031	\$320,000	
2032 *	335,000	
	\$655,000	
* Maturity		

The Term Bonds maturing on December 1, 2034 are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

		Subject to	
Date		Mandatory Redemption	
2033		\$350,000	
2034	*	355,000	
		\$705,000	
* Maturity			

The bonds maturing on or after December 1, 2019 are subject to redemption at the option of the County, either in whole or in part, in such order as the County shall determine, on any date on or after June 1, 2019 at a redemption price equal to 100 percent of the principal amount redeemed plus, in each case, accrued interest to the date fixed for redemption.

Principal and interest requirements to retire the governmental activities portion of the 2012 Various Purpose Refunding Bonds outstanding at December 31, 2016 are as follows:

	Serial and Term Bonds	
Year Ending		_
December 31	Principal	Interest
2017	\$170,000	\$111,480
2018	175,000	108,080
2019	175,000	104,580
2020	180,000	101,080
2021	185,000	97,255
2022-2026	995,000	413,051
2027-2031	1,160,000	255,696
2032-2034	790,000	57,182
Totals	\$3,830,000	\$1,248,404

2013 Various Purpose Bonds - On May 7, 2013, Jefferson County issued \$1,500,000 of fully taxable general obligation term bonds. The bonds were issued for the purpose of acquiring a building and parking lots as well as to pay the costs of constructing a runway extension for the airpark. The bonds were issued at par value with an interest rate of 2.80%. The bonds will be repaid through the debt service fund from tax revenues. The bonds are not subject to optional redemption prior to maturity.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100% of the principal amount to be redeemed, plus accrued interest to the date of redemption, on December 1 of the years and in the respective principal amounts as follows:

	Principal Amount	
Date	to be Redeemed	
· · · · · · · · · · · · · · · · · · ·		
2013	\$150,000	
2014	150,000	
2015	150,000	
2016	150,000	
2017	150,000	
2018	150,000	
2019	150,000	
2020	150,000	
2021	150,000	
2022 *	150,000	
Total	\$1,500,000	
* Maturity		

Principal and interest requirements to retire the 2013 Various Purpose Bonds outstanding at December 31, 2016 are as follows:

	Term Bo	onds
Year Ending		
December 31	Principal	Interest
2017	\$150,000	\$25,200
2018	150,000	21,000
2019	150,000	16,800
2020	150,000	12,600
2021	150,000	8,400
2022	150,000	4,200
		_
Totals	\$900,000	\$88,200

2014 Facilities Construction and Improvement Bonds – On July 30, 2014 Jefferson County issued \$2,000,000 of federally taxable general obligation term bonds. The bonds were issued to pay the costs of constructing, improving and renovating county facilities including the towers building, demolishing the courthouse annex building and converting to a parking lot and replacing a boiler at the justice facility. The bonds were issued at par value with an interest rate of 3.52 percent. The bonds will be repaid through the debt service fund from tax revenues. The bonds are not subject to redemption prior to maturity.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on July 1 of the years and in the respective principal amounts as follows:

	Principal Amount	
Date	to be Redeemed	
2015	\$200,000	
2016	200,000	
2017	200,000	
2018	200,000	
2019	200,000	
2020	200,000	
2021	200,000	
2022	200,000	
2023	200,000	
2024 *	200,000	
	\$2,000,000	
* Maturity		

Principal and interest requirements to retire the 2014 Facilities Construction and Improvement Bonds outstanding at December 31, 2016 are as follows:

	Serial and Term Bonds		
Year Ending			
December 31	Principal	Interest	
2017	\$200,000	\$52,800	
2018	200,000	45,760	
2019	200,000	38,720	
2020	200,000	31,680	
2021	200,000	24,640	
2022-2024	600,000	31,680	
Totals	\$1,600,000	\$225,280	

2014 (911) Emergency Response System Bonds – On November 10, 2014 Jefferson County issued \$775,000 of general obligation term bonds. The bonds were issued to pay the costs of system upgrades for the 911 system. The bonds were issued at par value with an interest rate of 1.93 percent. The bonds will be repaid through the debt service fund from tax revenues. The bonds are not subject to redemption prior to maturity.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on June 1 of the years and in the respective principal amounts as follows:

	Principal Amount
Date	to be Redeemed
2015	\$109,250
2016	106,000
2017	108,000
2018	110,000
2019	112,000
2020	114,000
2021 *	115,750
	\$775,000
* Maturity	

Principal and interest requirements to retire the 2014 Emergency Response System Bonds outstanding at December 31, 2016 are as follows:

	Serial and Term Bonds		
Year Ending			
December 31	Principal	Interest	
2017	\$108,000	\$10,803	
2018	110,000	8,719	
2019	112,000	6,596	
2020	114,000	4,434	
2021	115,750	2,234	
Totals	\$559,750	\$32,786	

2016 Various Purpose Bonds – On February 22, 2016 Jefferson County issued \$3,850,000 of federally taxable general obligation term bonds. The bonds were issued to pay the costs of acquiring and constructing upgrades and improvements including bridge replacements, slip repair projects, a guardrail replacement project, and building and grounds repair and replacement projects. The bonds were issued at par value with an interest rate of 2.3 percent. The bonds will be repaid through the debt service fund from tax revenues. The bonds are not subject to redemption prior to maturity.

The bonds are subject to mandatory sinking fund redemption at a redemption price of 100 percent of the principal amount to be redeemed, plus accrued interest to the date of redemption, on July 1 of the years and in the respective principal amounts as follows:

	Principal Amount	
Date	to be Redeemed	
2017	\$256,667	
2018	256,667	
2019	256,667	
2020	256,667	
2021	256,667	
2022	256,667	
2023	256,667	
2024	256,667	
2025	256,667	
2026	256,667	
2027	256,667	
2028	256,667	
2029	256,667	
2030 *	256,667	
	\$3,593,338	
* Maturity		

^{*} Maturity

The remaining principal amount of the Bonds (\$256,662) will mature at stated maturity on February 15, 2031.

	Serial and Term Bonds		
Year Ending			
December 31	Principal	Interest	
2017	\$256,667	\$85,598	
2018	256,667	79,695	
2019	256,667	73,792	
2020	256,667	67,888	
2021	256,667	61,985	
2022-2026	1,283,335	221,375	
2027-2031	2027-2031 1,283,330		
Totals	\$3,850,000	\$664,125	

Long Term Notes Payable - The County has issued several long term notes payable, all of which are backed by the full faith and credit of the County. The County has two outstanding notes that were issued for courthouse renovations, and construction of a garage for the engineer's department and two salt storage facilities. These notes are being repaid through the debt service fund from county general revenues. All of the notes were issued with a fixed interest rate.

Principal and interest requirements to retire the long term notes payable outstanding at December 31, 2016 are as follows:

	Notes Payable		
Year Ending December 31	Principal	Interest	
2017	\$262,958	\$18,440	
2018	154,916	6,482	
Totals	\$417,874	\$24,922	

Ohio Air Quality Development Authority Loan — On June 28, 2012, the County entered into a loan agreement with the Ohio Air Quality Development Authority in the amount of \$1,379,295 for energy conservation measures for various departments within Jefferson County. As part of the loan program, the County issued a portion of the loan, Series A, as tax exempt in the amount of \$721,255, and a portion of the loan, Series B, as taxable in the amount of \$658,040, which qualified Jefferson County to receive a federal interest subsidy. During 2013, the County applied for the subsidy as reported, but received reduced reimbursements. The County has received no updated schedule of interest rate subsidy.

Principal and interest requirements to retire the OAQDA Loan are as follows:

	Serie	es A		Serie	s B	
	Tax Exempt		Tax Exempt Taxable			
Year Ending					Interest	Net
December 31	Principal	Interest	Principal	Interest	Subsidy	Interest
2017	\$84,388	\$9,173	\$0	\$28,954	(\$20,268)	\$8,686
2018	86,472	7,088	0	28,954	(20,268)	8,686
2019	88,608	4,953	0	28,954	(20,268)	8,686
2020	90,796	2,764	0	28,954	(20,268)	8,686
2021	21,105	521	71,934	28,954	(20,268)	8,686
2022-2026	0	0	485,192	86,807	(60,762)	26,045
2027	0	0	100,914	4,440	(3,108)	1,332
Totals	\$371,369	\$24,499	\$658,040	\$236,017	(\$165,210)	\$70,807

Capital Leases – The County has issued capital leases for office equipment, voting equipment, and vehicles. These leases will be repaid through the General, Mental Health, and Court Corrections/Public Safety funds from County revenues.

Workers' Compensation Claims Payable – The County has a liability for workers' compensation as part of the State Workers Compensation retrospective rating and payment program. The County will pay the claims payable from the General fund, Miscellaneous Local, Public Assistance, Motor Vehicle and Gasoline Tax, Mental Health, Court/Corrections, Permissive Sheriff, Emergency 911, Children Services, Department of Developmental Disabilities and Jail Operating Levy special revenue funds, and the Sewer and Water enterprise funds using payments made to the internal service fund.

Compensated Absences – The County will pay compensated absences from the General fund, Miscellaneous Local, Public Assistance, Motor Vehicle and Gasoline Tax, Mental Health, Court/Corrections, Permissive Sheriff, Children Services, Department of Developmental Disabilities and Jail Operating Levy special revenue funds, and the Sewer and Water enterprise funds.

Net Pension Liability - There is no repayment schedule for the net pension liability. However, employer pension contributions are made from the General fund, Miscellaneous Local, Public Assistance, Motor Vehicle and Gasoline Tax, Mental Health, Court/Corrections, Permissive Sheriff, Children Services, Department of Developmental Disabilities and Jail Operating Levy special revenue funds, and the Sewer and Water enterprise funds For additional information related to the net pension liability see Note 13.

Business Type Activities:

2010 Various Purpose Bonds — On September 8, 2010 Jefferson County issued \$5,130,000 of general obligation bonds which included serial and term bonds in the amount of \$4,065,000 and \$1,065,000, respectively. These various purpose bonds were issued to partially refund the 1998 Various Purpose and Refunding Bonds, as well as permanently finance an outstanding bond anticipation note for sewer projects, as well as pay the costs of issuance of these bonds for governmental and business type activities in the amounts of \$4,095,000 (\$3,970,000 serial bonds and \$125,000 term bonds) and \$1,035,000 (\$95,000 serial bonds and \$940,000 term bonds), respectively. The bonds were issued at par value for Business Type Activity. The business type activities portion of this bond issue is intended to be repaid through sewer user charges.

The Term Bonds for this issue are subject to mandatory sinking fund redemption; see the tables listed above in the governmental activities section of the note.

Principal and interest requirements to retire the business type activities portion of the 2010 Various Purpose/Refunding Bonds outstanding at December 31, 2016 are as follows:

December 31	Principal	Interest	
	_		
2017	\$25,000	\$37,608	
2018	25,000	36,920	
2019	25,000	36,020	
2020	25,000	35,120	
2021	25,000	34,220	
2022-2026	150,000	155,800	
2027-2031	185,000	124,295	
2032-2036	225,000	80,775	
2037-2040	220,000	25,425	
•			
Totals	\$905,000	\$566,183	

2012 Various Purpose Refunding Bonds - On March 1, 2012 Jefferson County issued \$7,525,000 of general obligation bonds which included serial and term bonds in the amount of \$4,670,000 and \$2,855,000, respectively. These various purpose bonds were issued to partially refund the 2004 Various Purpose Bonds, as well as pay the costs of issuance of these bonds for governmental and business type activities in the amounts of \$4,355,000 (\$2,430,000 serial bonds and \$1,925,000 term bonds) and \$3,170,000 (\$2,240,000 serial bonds and \$930,000 term bonds), respectively. These various purpose bonds were issued at a discount for governmental activities of \$25,843, and \$8,150 for business type activities, which is reported as a decrease to bonds payable and being amortized over the life of the bonds using the straight-line method. The bonds were issued at a premium of \$3,719 for business type activities, which is reported as an increase to bonds payable. This amount is being amortized to interest expense over the life of the bonds using the straight-line method. The bonds are insured, and the cost of the bond insurance is reported as Unamortized Bond Insurance Premiums and will be amortized over the life of the bonds. The value of the insurance was \$55,214 (\$31,659 governmental activities and \$23,555 business type activities), and the current year amortization is \$1,376 governmental activities and \$1,222 business type activities. The refunding resulted in a difference between the net carrying amount of the debt and the acquisition price of \$418,476 for governmental activities and \$284,185 for business type activities which was reported as a deferred charge on refunding, and amortized over the remaining life of the refunded bonds through 2014.

A breakdown of the business-type portion of this bond issue is as follows:

\$1,550,000 of these general obligation bonds were issued to refund 2004 bonds that had been issued for various water projects. These bonds are being retired through the water fund from revenues derived from the operation of the water system.

\$1,380,000 of these general obligation bonds were issued to refund 2004 bonds that had been issued for various sewer projects. These bonds are being retired through the sewer fund from revenues derived from the operation of the sewer system.

\$240,000 of these general obligation bonds were issued to refund 2004 bonds that had been issued for Tidd-Dale and Hazelwood sewer expansion. These bonds are being retired through the sewer fund, and are intended to be partially repaid through special assessments as well as from revenues derived from the operation of the sewer system. In the event of default of the property owners, the sewer fund will make the required debt payments through operating revenues.

The Term Bonds for this issue are subject to mandatory sinking fund redemption; see the tables listed above in the governmental activities section of the note.

Principal and interest requirements to retire the business type activities portion of the 2012 Various Purpose Refunding Bonds outstanding at December 31, 2016 are as follows:

					Tidd-Dale I	Hazelwood	
	Water Projects		Sewer P	Sewer Projects		Sewer Projects	
	Serial and T	erm Bonds	Serial and T	erm Bonds	Serial and T	erm Bonds	
Year Ending							
December 31	Principal	Interest	Principal	Interest	Principal	Interest	
2017	\$85,000	\$34,090	\$55,000	\$35,442	\$25,000	\$4,275	
2018	90,000	32,390	55,000	34,343	25,000	3,775	
2019	90,000	30,590	55,000	33,242	20,000	3,275	
2020	95,000	28,790	60,000	32,043	20,000	2,875	
2021	95,000	26,771	60,000	30,874	20,000	2,450	
2022-2026	505,000	96,373	320,000	130,551	75,000	4,012	
2027-2031	335,000	21,332	365,000	80,472	0	0	
2032-2034	0	0	250,000	18,107	0	0	
Totals	\$1,295,000	\$270,336	\$1,220,000	\$395,074	\$185,000	\$20,662	

Revenue Bonds – On April 2, 2012, Jefferson County issued \$5,884,000 of Wastewater Treatment Collection System Revenue Bonds. Through the issuance, Jefferson County has irrevocably pledged future sewer customer revenues, net of specified operating expenses, to repay the revenue bonds. The bonds were issued as Series A \$5,000,000, and Series B \$884,000, with all bonds being taxable. Proceeds from the bonds provided financing for the Crestview/Belvedere Sewer project. When the bonds were issued, the bond proceeds were held by a fiscal agent. The bonds are payable solely from sewer customer net revenues and are payable through 2052. For fiscal year 2016, annual principal and interest payments on the bonds are expected to require less than ten percent of net revenues. The total principal and interest remaining to be paid on the bonds is \$9,056,955. Principal and interest paid for the current year and total customer net revenues were \$251,362 and \$614,281, respectively. The schedule of debt service requirements to maturity is as follows:

Year Ending		
December 31	Principal	Interest
2017	\$94,000	\$156,833
2018	98,000	154,247
2019	100,000	151,553
2020	102,000	148,802
2021	106,000	145,998
2022-2026	573,000	684,777
2027-2031	657,000	601,480
2032-2036	752,000	506,082
2037-2041	859,000	396,962
2042-2046	987,000	271,920
2047-2051	1,130,000	128,563
2052	245,000	6,738
Totals	\$5,703,000	\$3,353,955

OPWC Loans – The County has entered into OPWC Loans for various water and sewer projects. These loans will be repaid from charges for services revenue in the enterprise funds. The OPWC Loans are interest free.

The OPWC loan debt service requirements to maturity are as follows:

	OPWC Loans
Year Ending	
December 31	Principal
2017	\$27,195
2018	27,195
2019	27,195
2020	27,195
2021	16,641
2022-2026	58,830
2027-2028	23,532
Totals	\$207,783

Ohio EPA Loans Payable – The County entered into a loan agreement on November 2, 2004 with the Ohio Water Development Authority for a \$7,888,745 Ohio EPA Loan from the Water Supply Revolving Loan Account at 3.35 percent for a twenty year period. The loan was issued for the completion of Toronto waterline connector project that allows the County to purchase water from the City of Toronto. During 2008, the County entered into loan agreements with the Ohio Water Development Authority for two additional Ohio EPA loans for the completion of the Rush Run Waterline Extension project, which included a Disadvantaged loan in the amount of \$500,000 at zero percent interest, and a WSRLA loan in

the amount of \$455,685 at 2.0 percent interest. During 2012, the County entered into a loan agreement with the Ohio Water Development Authority for an additional Ohio EPA loan from the Water Pollution Control Fund in the amount of \$1,396,196 at zero percent interest, which included the provision for fifty percent non ARRA principal forgiveness. The loan was issued for the Pottery Addition Sanitary Sewer Project. During 2012 the County also entered into a loan agreement with the Ohio Water Development Authority for an additional Ohio EPA loan from the Drinking Water Fund in the amount of \$3,908,090 at a 1.94% interest rate, with proceeds first received in 2013. The loan was issued for the Brilliant Booster Station Project. During 2014, the County entered into a loan agreement with the Ohio Water Development Authority for an additional Ohio EPA loan from the WSRLA fund in the amount of \$858,053 at a two percent interest rate. The loan was issued to finance the Bradley Road Waterline Project. The County received principal forgiveness in the amount of \$201,114 during 2015. Projects financed by Ohio EPA loans have been placed in service by the County, however finalized amortization schedules are not yet in place, but final loan repayment schedules will be provided at the point the loans are complete. The loans are backed by the full faith and credit of the County and are intended to be repaid with user charges.

Estimated debt service requirements to maturity for these EPA loans are as follows:

Year Ending		
December 31	Principal	Interest
2017	\$645,964	\$206,260
2018	663,134	189,090
2019	680,823	171,401
2020	699,049	153,175
2021	717,828	134,396
2022-2026	3,124,439	382,392
2027-2031	1,518,080	145,470
2032-2036	615,790	44,475
2037-2041	203,634	20,568
2042-2044	110,618	3,904
Totals	\$8,979,359	\$1,451,131

Bond Ratings:

On September 24, 2014, Jefferson County received an upgraded credit rating of A1 from Moody's Investor Services. As of the date of the financials, this remains the most recent credit rating for the County.

Debt Margins:

The Ohio Revised Code provides that the net general obligation debt of the County, exclusive of certain exempt debt, issued without a vote of the electors shall never exceed one percent of the total assessed valuation of the County. The Code further provides that the total voted and unvoted net debt of the County less the same exempt debt shall never exceed a sum equal to \$6,000,000 plus two and one-half percent of the amount of the tax valuation in excess of \$300,000,000

The effects of the debt limitations described above at December 31, 2016 are a margin on unvoted debt of \$9,790,633 and an overall debt margin of \$27,695,578.

Conduit Debt:

Pursuant to State Statute, various industrial revenue bonds have been issued for private industry within Jefferson County. The proceeds of the industrial revenue bonds are used by the various private industries for new construction or improvements. The bonds are to be repaid by the recipients of the proceeds and do not represent an obligation of the County. As of December 31, 2016, there were \$140,465,000 in industrial revenue bonds that have been issued and have not been completely repaid, of which \$34,535 remain outstanding.

NOTE 19 - INTERNAL BALANCES

Interfund balances at December 31, 2016 consist of the following individual interfund receivables and payables:

		Interfund Receivable				
		Major Funds			Self	
		-	Jail Operating	Other Nonmajor	Insurance - Workers'	
Interfund Payable	General	MVGT	Levy	Governmental	Compensation	Total
Major Funds:						
Public Assistance	\$0	\$0	\$0	\$19,825	\$0	\$19,825
Jail Operating Levy	0	0	0	0	917,159	917,159
Water	0	2,663	0	0	0	2,663
Other Nonmajor						
Governmental	105,277	0	1,855	0	0	107,132
Self Insurance - Health	2,168,154	0	0	0	1,403,738	3,571,892
Total All Funds	\$2,273,431	\$2,663	\$1,855	\$19,825	\$2,320,897	\$4,618,671

Actual cash deficit balances in the Jail Operating Levy Special Revenue Funds and the Self Insurance – Health Fund were covered by cash from the General Fund, and the Self Insurance – Workers' Compensation Internal Service Fund.

The remaining interfund receivables/payables are due to lags between the dates interfund goods and services are provided, transactions recorded in the accounting system, and payments between funds are made.

The interfund receivables/payables between governmental funds are eliminated on an accrual basis; the internal balance on the Statement of Net Position represents the balance due to governmental activities from business-type activities for goods and services.

Interfund transfers for the year ended December 31, 2016 consisted of the following:

	Trans		
Transfer from	Jail Operating Levy	Other Nonmajor Governmental	Totals
General MVGT Developmental Disabilities Other Nonmajor Governmental	\$2,323,325 0 0 0	\$965,531 635,750 200,000 523,340	\$3,288,856 635,750 200,000 523,340
Total All Funds	\$2,323,325	\$2,324,621	\$4,647,946

The above Transfers From/To were used to move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them; to move receipts restricted for debt service payments to the debt service fund as debt service payments come due, including the transfers from the Motor Vehicle Gas Tax and Other Nonmajor Governmental Funds; to move receipts for capital projects from the Developmental Disabilities Fund to the Other Nonmajor Governmental Funds; and use unrestricted revenues collected in the General Fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

NOTE 20 - JOINT VENTURE

Jefferson County Regional Planning Commission:

The County participates in the Jefferson County Regional Planning Commission which is a statutorily created (ORC section 713) political subdivision of the State. The Commission is jointly governed among Jefferson County and municipalities and townships within the County. The Commission includes the three Jefferson County Commissioners, fourteen municipality mayors, fourteen township trustees, and six non-governmental representatives appointed by the member governments. Each member's control over the operation of the commission is limited to its representation on the board. The Commission makes studies, maps, plans, recommendations and reports concerning the physical, environment, social, economic and governmental functions and services of the County as well as applies for Community Development Block Grants for the member governments. The Board exercises total control of the budgeting, appropriation, contracting and management. The County's contribution was \$85,000 for their annual subsidy (approximately 57 percent of the annual revenues of the Commission). The remaining member governments contribute an annual fee that totals \$8,437 per year. The Commission applies for Community Development Block Grants on behalf of member governments and receives approximately \$53,997 per year in administrative fees. Continued existence of the Commission is dependent upon the County's continued participation; however, the County does not have an equity interest in the The Commission is not accumulating significant financial resources and is not experiencing fiscal distress that may cause an additional financial benefit to or burden on the County. The financial activity of the Commission is presented as an agency fund due to the County serving as fiscal agent. Complete financial statements can be obtained from the Jefferson County Regional Planning Commission, Steubenville, Ohio.

NOTE 21 - JOINTLY GOVERNED ORGANIZATIONS

A. Jefferson County Cluster:

Jefferson County Cluster provides services to multi-need youth in Jefferson County. Members of the Cluster include the Jefferson County Alcohol, Drug Addiction, and Mental Health Services Board, the Jefferson Drug and Alcohol Councils, student services, Jefferson Juvenile District, the superintendent of public instruction, and the directors of youth services, human services, and department of developmental disabilities. The operation of the Cluster is controlled by an advisory committee which consists of a representative from each agency. Each member's degree of control is limited to its representation on the committee. The County did not contribute to the Cluster in 2016.

B. Eastern Ohio Correction Center:

The Eastern Ohio Correction Center operates under the direction of a Judicial Advisory Board of Directors comprised of a Common Pleas judge from Carroll, Guernsey and Harrison Counties, and two judges from Belmont, Columbiana, and Jefferson Counties. The Center is governed by a Facility Governance Board comprised of nine members, six of which are appointed by the Judicial Advisory Board, one appointed by the Columbiana County Board of Commissioners and one appointed by the Jefferson County Board of Commissioners, with the remaining member being appointed by the remaining Counties in alphabetical order. The Board exercises total control over the operations of the Center including budgetary, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. Jefferson County serves as the fiscal agent for the Center, and the activity of the Center is presented on the financial statements as an agency fund. The County did not contribute financially to the center in 2016.

C. Brooke, Hancock, Jefferson Regional Planning Commission (BHJ):

BHJ is a separate and distinct political subdivision created pursuant to Ohio Revised Code section 713.30 and West Virginia Revised Code articles 8-25 and 8-26 to provide planning and administrative services to all local governments in a three county region comprised of Jefferson County and two counties in West Virginia. The governing board is comprised of 69 members which include 50 elected officials from the counties and municipalities as well as 19 appointed members from an array of private, public, and quasipublic entities. Each member's degree of control is limited to its representation on the committee. The County contributed \$36,564 to BHJ in 2016.

D. Oakview Juvenile Residential Center:

The Oakview Juvenile Residential Center is a jointly governed organization among Belmont, Harrison, Guernsey, Monroe, Jefferson, and Noble Counties. The Center was formed to operate a regional juvenile rehabilitation facility for the use of member counties, and to house and treat adjudicated non-violent felony offenders. The facility is operated and managed by Oakview Juvenile Residential Center. The participating entities created a Judicial Rehabilitation Board the members of which are made-up of the juvenile judges of each participating county. The Board exercises total control of the budgeting, appropriation, contracting and management. Each County's degree of control is limited to its representation on the Board.

A twelve member Advisory Board has been created whose members are appointed by the Judicial Rehabilitation Board of which all participating Counties have two appointees. The facility is located on property now owned by Belmont County. Policies, procedures and the operating budget are approved by the Judicial Rehabilitation Board. Each member's degree of control is limited to its representation on the committee.

E. Area Office on Aging:

The Area Office on Aging is a regional council of governments that assists nine counties, including Jefferson County, in providing services to senior citizens in the Council's service area. The Council is governed by a board of directors comprised of one representative appointed by each participating county. The Area Office on Aging receives Title III monies to be used for programs within the member Counties. The Board exercises total control over the operations of the Council including budgetary, appropriating, contracting and designating management. Each County's degree of control is limited to its representation on the Board. The County did not contribute financially to the Office in 2016.

F. Ohio Mid-Eastern Governments Association (OMEGA):

OMEGA is a ten-county regional council of governments comprised of Belmont, Carroll, Coshocton, Columbiana, Guernsey, Harrison, Holmes, Jefferson, Muskingum, and Tuscarawas Counties. OMEGA was formed to aid and assist the participating counties and political subdivisions within the counties in the application of Appalachian Regional Commission and Economic Development grant monies. OMEGA is governed by a sixteen member executive board comprised of members appointed from each participating county and the cities within each county. City membership is voluntary. A county commissioner serves as the County's representative on the Board. The board exercises total control over the operations of the OMEGA including budgeting, appropriating, contracting and designating management. Each participant's degree of control is limited to its representation on the Board. Each member currently pays a per capita membership fee based upon the most recent United States census. OMEGA has no outstanding debt. The County contributed \$6,894 to OMEGA in 2016.

G. Jefferson-Belmont Joint Solid Waste Authority:

The Jefferson-Belmont Joint Solid Waste Authority is a jointly governed organization between Jefferson and Belmont counties. The Authority, formed to provide solid waste services to the two participating counties, is governed by a fourteen member board of directors of which one commissioner from Jefferson County is a member. The Board exercises total control over the operations of the Authority including budgetary, appropriating, contracting and designating management. Each County's degree of control is limited to its representation on the Board. The County does not make any monetary contributions to the Authority.

H. Jefferson County Family and Children First Council:

The Jefferson County Family and Children First Council is a jointly governed organization created under the Ohio Revised Code Section 121.37. The Council is comprised of the following members: Director of the Board of Mental Health, Alcohol and Drug Addiction, Health Commissioner of the City of Steubenville, Health Commissioner of Jefferson County, Director of the Jefferson County Department of Job and Family Services, Director of Children Services, Superintendent of Jefferson County Board of Department of Developmental Disabilities, Juvenile Court Judge, Superintendent of the Steubenville City Board of Education, Superintendent of the Jefferson County Educational Service Center, Superintendent of Edison Local School District, Mayor of Steubenville, Chairman of the Board of County

Commissioners, Director of the regional office of the Department of Youth Services, Director of the Community Action Council, a representative of Jefferson County Early Intervention Collaborative, a representative of the Jefferson County Behavioral Health System, a representative from the Jefferson County United Way, and a representative from the Family Services Association, three individuals representing the interests of families in Jefferson County, a representative from any public or private organization which formally attests to its support for the mission of the Council. The Council is governed currently by a 24 member Board. During 2016, the County made no contributions to the Council. Each member's degree of control is limited to its representation on the committee.

I. Belmont, Carroll, Harrison, and Jefferson Counties Council of Governments:

The Belmont, Carroll, Harrison, and Jefferson Counties Council of Government was created to establish the operating and administrative procedures and to direct funding within the Workforce Investment Area as required by the Workforce Investment Act of 1998. The Council of Governments is comprised of four voting members, one designated from each County, each of whom shall be a duly elected County Commissioner, and may include ex-officio members, representatives from the Department of Job and Family Services of the member counties, and the Chairperson of the Workforce Investment Board. Each member's degree of control is limited to its representation on the committee. During 2016, the County made no contributions to the Board.

J. Jefferson County Port Authority:

The Jefferson County Port Authority is a jointly governed organization between Jefferson County, the City of Steubenville, and the Jefferson County Regional Planning Commission. The Authority, formed to provide economic development opportunities, is governed by a five member board of directors. The County Commissioners and the City of Steubenville each appoint two members, with one member being appointed by the Jefferson County Regional Planning Commission. Each member's degree of control is limited to its representation on the committee. During 2016, the County contributed \$150,000 to the Jefferson County Port Authority.

K. Mid Eastern Ohio Regional Council of Governments (MEORC)

The Mid Eastern Ohio Regional Council of Governments is a regional council of governments created pursuant to Ohio Revised Code Chapter 167. Participating counties include Belmont, Carroll, Coshocton, Fairfield, Guernsey, Harrison, Hocking, Holmes, Jefferson, Knox, Licking, Monroe, Morgan, Muskingum, Noble, Perry, Tuscarawas, and Washington Counties. MEORC was created to provide the best possible services to persons with developmental disabilities in their respective counties. Each county has representation on the MEORC board. Member counties have a contract between its county BDD board and the MEORC for MEORC to provide supported living services or housing to eligible persons in the member counties. To obtain financial information, write to the Mid East Ohio Regional Council, Cathy Henthorn, who serves as Director of Financial Operations, 1 Avalon Road, Mt. Vernon, Ohio 43050.

NOTE 22 - RELATED ORGANIZATIONS

A. Jefferson Metropolitan Housing Authority:

The Jefferson Metropolitan Housing Authority was established to provide adequate public housing for low income individuals and was created pursuant to Ohio Revised Code Section 3735.27. The Authority is operated by a five member board. Two members are appointed by the mayor of the largest city in the

County, one member is appointed by the probate court judge, one member is appointed by the common pleas court judge, and one member is appointed by the County commissioners. The Authority receives funding from the Federal Department of Housing and Urban Development. The board sets its own budget and selects its own management, and the County is not involved in the management or operation. The County is not financially accountable for the Authority. The County did not contribute financially to the Authority in 2016.

B. Eastern Gateway Community College:

Eastern Gateway Community College was established to provide educational programming and opportunities for individual growth and development that best serves the citizens and was created pursuant to Ohio Revised Code Section 3354. The College is operated by a nine member board. Six members are appointed by the County commissioners and three members are appointed by the Governor. The College receives funding from State appropriation, Federal grants and programs, student fees and other private sources. The board sets its own budget and selects its own management, and the County is not involved in the management or operation. The County is not financially accountable for the College. The County did not contribute to the College in 2016.

C. Friendship Park District:

The Friendship Park District was established for the preservation of good order within and adjacent to parks and reservations of land, and for the protection and preservation of the parks, parkways, and other reservations of land under its jurisdiction and control and of property and natural wildlife therein. The District was created pursuant to Ohio Revised Code Section 1545. The Commission is currently operated by a three member board, but has recently taken appropriate action to expand to a five member board, but as of the date of these financial statements, the additional members have not taken office. All members are appointed by the Probate Judge of the Common Pleas Court of Jefferson County. The Park District receives funding from State and Federal grants and programs, fees and other private sources. The board sets its own budget and selects its own management, and the County is not involved in the management or operation. The County is not financially accountable for the Park District. The County contributed \$49,000 to the Park District in 2016.

NOTE 23 - PUBLIC ENTITY POOLS

A. Risk Sharing Pool:

County Risk Sharing Authority (CORSA)

The County Risk Sharing Authority, Inc. (CORSA) is a risk sharing pool among forty-one counties in Ohio. CORSA was formed as an Ohio non-profit corporation for the purpose of establishing the CORSA Insurance/Self-Insurance Program, a group primary and excess insurance/self-insurance and risk management program. Member Counties agree to jointly participate in coverage of losses and pay all contributions necessary for the specified insurance coverages provided by CORSA. These coverages include comprehensive general liability, automobile liability, certain property insurance and public officials' errors and omissions liability insurance.

Each member county has one vote on all matters requiring a vote, to be cast by a designated representative. The affairs of the Corporation are managed by an elected board of not more than nine trustees. Only county commissioners of member counties are eligible to serve on the board. No county may have more than one representative on the board at any time. Each member county's control over the budgeting and financing of CORSA is limited to its voting authority and any representation it may have on the board of trustees. CORSA has issued certificates of participation in order to provide adequate cash reserves. The certificates are secured by the member counties' obligations to make coverage payments to CORSA. The participating counties have no responsibility for the payment of certificates. The County does not have an equity interest in 91or a financial responsibility for CORSA. Any additional premium or contribution amounts and estimates of losses are not reasonably determinable. The County's payment for insurance to CORSA in 2016 was \$311.721.

B. Risk Sharing, Claims Servicing, and Insurance Purchasing Pool:

County Commissioners Association of Ohio (CCAO) Workers' Compensation Group Retrospective Rating Program (Program)

The County Commissioners Association of Ohio (CCAO) Workers' Compensation Group Retrospective Rating Program (Program) is a shared risk pool among thirty counties in Ohio. Section 4123.29, Ohio Revised Code, permits the establishment of employer group retrospective rating plans for workers' compensation rating purposes. The Program is governed by the CCAO Group Executive Committee that consists of eleven members as follows: the president and the secretary/treasurer of County Commissioners' Association of Ohio Service Corporation, nine representatives elected from the participating counties.

CCAO, a Bureau of Workers' Compensation (BWC)-certified sponsor, established the Program based upon guidelines set forth by BWC. CCAO created a group of Counties that will practice effective workplace safety and claims management to achieve lower premiums for worker's compensation coverage than they would individually. The participating counties continue to pay their own premiums and have the opportunity to receive retrospective premium adjustments based upon the combined performance of the group. Depending upon that performance, the participating counties can receive either a premium refund or assessment. CCAO, with approval of the Group Executive Committee, retains the services of a third party administrator (TPA) that will assist CCAO staff in the day-to-day management of the plan, prepare and file necessary reports with the Ohio Bureau of Workers' Compensation and member counties, assist with loss control programs, and other duties, (excluding claims related matters, which will be the responsibility of each individual participating county). The cost of the TPA will be paid by each participating county to CCAO in proportion to its payroll to the total payroll of the group.

The County's premium payments to BWC were \$739,689, and the County made no payments for administrative fees during 2016.

Jefferson Health Plan

The County participates in the Jefferson Health Plan, formerly known as the Ohio Mid-Eastern Regional Educational Service Agency, Self-Insurance Plan, a risk-sharing, claims servicing, and insurance purchasing pool comprised of over one hundred members, including two insurance consortiums. Each participant appoints a member of the insurance plans' assembly. The Plans' business and affairs are conducted by a nine member Board of Directors elected from the assembly. The plan offers medical, dental and prescription drug coverage to the members on a

self-insured basis, as well as the opportunity to participate in the group purchasing of life insurance coverage. The medical coverage plan provides each plan participant the opportunity to choose a self-insurance deductible limit which can range from \$35,000 to \$150,000 under which the individual member is responsible for all claims through the claims servicing pool. Plan participants also participate in a shared risk internal pool for individual claims between the self-insurance deductible limit and \$500,000, and all claims between the deductible and the \$500,000 are paid from the internal shared risk pool. The internal pool is not owned by the plan participants. All participants pay a premium rate that is actuarially calculated based on the participants' actual claims experience which are utilized for the payment of claims within the claims servicing pool up to the self-insurance deductible limit; and for this portion of the plan, all plan participants retain their own risk. All participants pay an additional fee for participation in the internal pool that is based on the claims of the internal pool in aggregate and is not based on individual claims experience.

In the event of a deficiency in the internal pool, participants would be charged a higher rate for participation, and in the event of a surplus, the internal pool pays dividends to the participants. For all individual claims exceeding \$500,000, stop loss coverage is purchased, as well as for an annual total plan aggregate claims amount. All plan participants also pay a monthly administrative fee for fiscal services and third party administrative services. The plan also purchases fully insured life insurance for plan participants provided by American United Life.

NOTE 24 - FOOD STAMPS

The County's Department of Human Services (Welfare) distributes, through a contracting issuance center, federal food stamps to entitled recipients within Jefferson County. The receipt and issuance of the stamps have the characteristics of a federal grant. However, the Department of Human Services merely acts in an intermediary capacity. Therefore, the inventory value of these stamps is not reflected in the accompanying financial statements, as the only economic interest related to these stamps rests with the ultimate recipient.

NOTE 25 - CONTINGENCIES

Grants - The County has received federal and state grants for specific purposes that are subject to review and audit by the grantor agencies or their designee. These audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under terms of the grant. Based on prior experience, the County Commissioners believe such disallowances, if any, will be immaterial.

Litigation - The County is currently party to pending litigation. It is not possible at this time to make a judgment as to whether there is a reasonable possibility of an unfavorable outcome which could result in a material judgment against the County.

Paid Up Oil/Gas Lease - Ascent Resources-Utica, LLC - The Board of County Commissioner entered into a "Paid-Up" Oil and Gas Lease with Ascent Resources-Utica, LLC for 581.934 acres of property owned by the County. The lease is effective beginning July 2, 2015 for a five year period. In consideration of the execution of the "Paid Up" Oil and Gas Lease, the County received a signing bonus in the amount of \$475,811. The lease calls for payments to the County, in addition to the bonus, royalties in the amount of 13 percent for all oil and other liquid hydrocarbons and by-products produced and saved from the land, and all gas and other hydrocarbons and by-products. The total carrying value of the land leased is \$813,082. As of the date of the financial statements, the value of any potential royalties cannot be determined, and the County has not received any compensation beyond the bonus.

NOTE 26 - SUBSEQUENT EVENTS

A. Operational Control Agreement

During 2016, the County Commissioners approved an Asset Transfer Agreement between the Village of Smithfield and the Jefferson County Water and Sewer District for the Village's Sewer Plant and Collection System. Upon the closing of agreement, Jefferson County will accept the assets used for the operation of the sewer system of the Village. The agreement's closing was conditional upon a number of contingencies, which were not met as of the agreed upon deadline of September 29, 2016. As a result, the County maintains the authority to terminate the agreement at its discretion. On January 5, 2017 the County Commissioners approved an Operational Control Agreement between the Jefferson County Water and Sewer District and the Village of Smithfield. The agreement calls for the County to administer the sewer operations for the Village, and to incur costs to the extent of received user charges. The County is not required to make any improvements to the system or assume any responsibility for previously existing liabilities. The agreement terminates on December 31, 2017. Once all real estate, easements, rights-of-way, and other assets are transferred to the County the Asset Transfer Agreement will be finalized.

B. Paid Up Oil/Gas Leases

Ascent Resources-Utica, LLC - On January 26, 2017 the Board of County Commissioner entered into a "Paid-Up" Oil and Gas Lease with Ascent Resources-Utica, LLC for 2.933 acres of property owned by the County. The lease is effective beginning January 26, 2017 for a three year period. On April 27, 2017, in consideration of the execution of the "Paid Up" Oil and Gas Lease, the County received the first of three annual signing bonus payments in the amount of \$4,400. The lease calls for payments to the County, in addition to the bonus, royalties in the amount of 13 percent for all oil and other liquid hydrocarbons and by-products produced and saved from the land, and all gas and other hydrocarbons and by-products. The total carrying value of the land leased is \$9,278. As of the date of the financial statements, the value of any potential royalties cannot be determined, and the County has not received any compensation beyond the bonus.

Chesapeaske Exploration, LLC - On April 27, 2017 the Board of County Commissioner entered into a "Paid-Up" Oil and Gas Lease with Chesapeaske Exploration, LLC for 56.496 acres of property owned by the County. The lease is effective beginning April 27, 2017 for a three year period. In consideration of the execution of the "Paid Up" Oil and Gas Lease, the County is to receive a signing bonus in the amount of \$169,488. The lease calls for payments to the County, in addition to the bonus, royalties in the amount of 20 percent for all oil and other liquid hydrocarbons and by-products produced and saved from the land, and all gas and other hydrocarbons and by-products. The total carrying value of the land leased is \$178,722. As of the date of the financial statements, the value of any potential royalties cannot be determined, and the County has not received any compensation beyond the bonus.

NOTE 27 - RELATED PARTY TRANSACTIONS

Jeffco Workshop - During 2015, Jefferson County provided services to JeffCo Workshop, a not-for-profit corporation providing employment opportunities to developmentally disabled adults within Jefferson County. The Workshop reported \$27,500 for such contributions. Additional financial information regarding the workshop may be obtained from JeffCo Workshop, Steubenville, Ohio

Jefferson County Land Revitalization Corporation - During 2016, Jefferson County provided the Jefferson County Land Revitalization Corporation with \$108,143 from the Delinquent Tax Assessment and Collections Funds for the purpose of purchasing and demolishing dilapidated properties within Jefferson County.

This page intentionally left blank

Required
Supplementary
Information

Jefferson County, Ohio

Required Supplementary Information

Schedule of the County's Proportionate Share of the Net Pension Liability Ohio Public Employees Retirement System - Traditional Plan Last Three Years (1)*

	2016	2015	2014
County's Proportion of the Net Pension Liability	0.17460496%	0.16631300%	0.16631300%
County's Proportionate Share of the Net Pension Liability	\$30,243,780	\$20,059,201	\$19,606,132
County's Covered Payroll	\$20,030,045	\$19,712,364	\$20,547,643
County's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	150.99%	101.76%	95.42%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	81.08%	86.45%	86.36%

⁽¹⁾ Although this schedule is intended to reflect information for ten years, information prior to 2014 is not available. An additional column will be added for each year.

^{*} Amounts presented as of the County's measurement date which is the prior fiscal year end.

Jefferson County, Ohio Required Supplementary Information

Schedule of the County's Proportionate Share of the Net Pension Liability State Teachers Retirement System of Ohio Last Four Fiscal Years (1) *

	2016	2015	2014	2013
County's Proportion of the Net Pension Liability	0.00622241%	0.00621911%	0.00689379%	0.00689379%
County's Proportionate Share of the Net Pension Liability	\$2,082,828	\$1,718,779	\$1,676,808	\$1,997,403
County's Covered Payroll	\$654,714	\$648,857	\$758,531	\$726,115
County's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	318.13%	264.89%	221.06%	275.08%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	66.80%	72.10%	74.70%	69.30%

⁽¹⁾ Although this schedule is intended to reflect information for ten years, information prior to 2013 is not available. An additional column will be added for each year.

^{*} Amounts presented for each fiscal year were determined as of June 30th

Jefferson County, Ohio Required Supplementary Information Schedule of County Contributions Ohio Public Employees Retirement System - Traditional Plan Last Four Years (1)

	2016	2015	2014	2013
Contractually Required Contribution	\$2,796,153	\$2,492,725	\$2,450,999	\$2,760,898
Contributions in Relation to the Contractually Required Contribution	(2,796,153)	(2,492,725)	(2,450,999)	(2,760,898)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
County Covered Payroll	\$22,484,242	\$20,030,045	\$19,712,364	\$20,547,643
Contributions as a Percentage of Covered Payroll	12.44%	12.44%	12.43%	13.44%

⁽¹⁾ Although this schedule is intended to reflect information for ten years, information prior to 2013 is not available. An additional column will be added for each year.

This page intentionally left blank

Jefferson County, Ohio Required Supplementary Information Schedule of County Contributions State Teachers Retirement System of Ohio Last Ten Years

	2016	2015	2014	2013
Contractually Required Contribution	\$96,418	\$94,673	\$96,404	\$94,452
Contributions in Relation to the Contractually Required Contribution	(96,418)	(94,673)	(96,404)	(94,452)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
County Covered Payroll	\$688,700	\$676,236	\$715,482	\$726,554
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	13.47%	13.00%

2012	2011	2010	2009	2008	2007
\$102,611	\$99,743	\$96,212	\$89,038	\$80,395	\$84,743
(102,611)	(99,743)	(96,212)	(89,038)	(80,395)	(84,743)
\$0	\$0	\$0	\$0	\$0	\$0
\$789,254	\$767,254	\$740,092	\$684,908	\$618,423	\$651,869
13.00%	13.00%	13.00%	13.00%	13.00%	13.00%

This page intentionally left blank

Combining Statements And Individual Fund Schedules

Jefferson County, Ohio Fund Descriptions – Nonmajor Governmental Funds

Nonmajor Special Revenue Funds:

Special Revenue Funds are used to account for and report the proceeds of specific revenue sources that are restricted or committed to expenditures for specified purposes other than debt service or capital projects.

<u>Miscellaneous Local Fund</u> – To account for monies received by the County for fees, licenses and permits, fines and forfeitures, and federal and state sources which are used to support various local programs.

<u>Mental Health Fund</u> – to account for property tax revenue and federal and state grants used by the Jefferson County Mental Health and Recovery Board.

<u>Court/Corrections and Public Safety Fund</u> – To account for monies received through court fees and federal and state grants which are used for court expenditures, enforcing laws, housing and rehabilitation of offenders and other judicial and public safety programs and issues.

Emergency 911 Fund – To account for revenue derived from a County tax levy used for the implementation and operation of a 911 system.

<u>Permissive Sheriff Fund</u> – To account for permissive sales tax monies as well as transfers from the General Fund used for the operation of the Sheriff's department.

<u>Tuberculosis/Crippled Child Levy Fund</u> – To account for the balance of a previous county-wide property tax levy. The remaining balance may be expended for educational programs concerning the danger of tuberculosis and also for the needs of handicapped and crippled children.

<u>Children Services Fund</u> – To account for monies received from a county-wide property tax levy, Federal and State grants, support collections, Social Security, and an expendable trust account to support the Children's Home. Major expenditures are for foster homes, emergency shelters, medical care, school supplies, counseling and parental training.

<u>Community Development Block Grant Fund</u> – To account for Federal grant monies used for the administration of a community development block grant program.

<u>Senior Citizens Levy Fund</u> – To account for revenue derived from a County tax levy used to help senior citizens throughout the County.

Nonmajor Debt Service Fund:

The Debt Service Fund is used to account for and report financial resources, and the accumulation of resources, that are restricted, committed, or assigned to expenditure for principal and interest on general obligation debt.

Nonmajor Capital Projects Fund:

The Capital Projects Fund is used to account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlay, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary funds). The following is a description of the County's capital projects funds:

<u>Permanent Improvement Fund</u> – To account for note and bond proceeds, charges for services, and transfers expended for the construction and repair/improvements of various County properties and facilities.

Jefferson County, Ohio Combining Balance Sheet Nonmajor Governmental Funds December 31, 2016

	Nonmajor Special Revenue Funds	Nonmajor Debt Service Fund	Nonmajor Capital Projects Fund	Total Nonmajor Governmental Funds
Assets	¢10.775.541	¢2,000,020	¢4.702.707	¢10.500.267
Equity in Pooled Cash and Cash Equivalents Cash and Cash Equivalents in Segregated Accounts	\$10,775,541 272,298	\$3,008,939 0	\$4,723,787 0	\$18,508,267 272,298
Investments	140,000	0	0	140,000
Restricted Assets:	140,000	O	O	140,000
Equity in pooled Cash and Cash Equivalents	141,734	0	0	141,734
Investments with Fiscal Agents	1,012,714	0	0	1,012,714
Materials and Supplies Inventory	69,404	0	0	69,404
Receivables:	,			,
Property Taxes	5,106,388	1,572,518	0	6,678,906
Permissive Sales Taxes	439,494	396,107	0	835,601
Accounts	425,134	0	0	425,134
Intergovernmental	2,484,874	70,360	0	2,555,234
Interfund	19,825	0	0	19,825
Prepaid Items	58,969	0	0	58,969
Total Assets	\$20,946,375	\$5,047,924	\$4,723,787	\$30,718,086
I inhilition			_	
Liabilities Accounts Payable	\$420,615	\$0	\$3,860	\$424,475
Contracts Payable	\$420,013 0	0	15,018	15,018
Accrued Wages and Benefits	208.117	0	0	208,117
Matured Severance Payable	1,764	0	0	1,764
Interfund Payable	107,132	0	0	107,132
Intergovernmental Payable	135,348	0	0	135,348
Unearned Revenue	4,917	0	0	4,917
Total Liabilities	877,893	0	18,878	896,771
Deferred Inflows of Resources	4 400 107	1 412 402	0	5.012.600
Property Taxes	4,499,197	1,413,492	0	5,912,689
Unavailable Revenue	2,638,975	381,134	0	3,020,109
Total Defered Inflows of Resources	7,138,172	1,794,626	0	8,932,798
Fund Balances				
Nonspendable:				
Materials and Supplies Inventory	69,404	0	0	69,404
Prepaid Items	58,969	0	0	58,969
Restricted for:				
Debt Service	0	3,253,298	0	3,253,298
Capital Outlay	0	0	4,704,909	4,704,909
Children's Home	1,154,448	0	0	1,154,448
Community Development	37,866	0	0	37,866
Mental Health	2,868,217	0	0	2,868,217
Tuberculosis/Crippled Child Levy	631,668	0	0	631,668
Children Services	2,043,834	0	0	2,043,834
Court/Corrections and Public Safety Other Purposes	2,355,988 3,709,916	0	0	2,355,988
Omer I urposes	3,709,910	<u> </u>	<u> </u>	3,709,916
Total Fund Balances	12,930,310	3,253,298	4,704,909	20,888,517
Total Liabilities, Deferred Inflows	#20 0 / - 2 - -	0504502	ф. 7 22 7 27	#20 #1 2 22 2
of Resources, and Fund Balances	\$20,946,375	\$5,047,924	\$4,723,787	\$30,718,086

Jefferson County, Ohio Combining Balance Sheet Nonmajor Special Revenue Funds December 31, 2016

	Miscellaneous Local	Mental Health	Court/Corrections and Public Safety	Emergency 911
Assets				
Equity in Pooled Cash and Cash Equivalents	\$3,828,214	\$2,562,161	\$1,479,963	\$309,779
Cash and Cash Equivalents in Segregated Accounts	0	0	0	0
Investments	0	140,000	0	0
Restricted Assets:	0	0	0	0
Equity in Pooled Cash and Cash Equivalents	0	0	0	0
Investments with Fiscal Agents	0	0	0	2.170
Materials and Supplies Inventory Receivables:	39,178	44	0	2,179
Property Taxes	0	430,950	0	2,087,284
Permissive Sales Taxes	0	430,930	0	2,087,284
Accounts	424,402	732	0	0
Intergovernmental	165,074	1,032,645	369,005	93,114
Interfund	0	0	0	0
Prepaid Items	7,251	2,088	1,624	28,281
repaid items	7,231	2,000	1,024	20,201
Total Assets	\$4,464,119	\$4,168,620	\$1,850,592	\$2,520,637
Liabilities				
Accounts Payable	\$0	\$320,932	\$10,014	\$33,453
Accrued Wages and Benefits	39,753	12,417	29,320	32,728
Matured Severance Payable	1,764	0	0	0
Interfund Payable	103,733	0	0	0
Intergovernmental Payable	22,656	18,615	20,189	16,460
Unearned Revenue	4,917	0	0	0
Total Liabilities	172,823	351,964	59,523	82,641
Deferred Inflows of Resources				
Property Taxes	0	358,665	0	1,870,430
Unavailable Revenue	582,068	587,642	127,936	309,968
Total Defered Inflows of Resources	582,068	946,307	127,936	2,180,398
Fund Balances				
Nonspendable:				
Materials and Supplies Inventory	39,178	44	0	2,179
Prepaid Items	7,251	2,088	1,624	28,281
Restricted for:				_
Children's Home	0	0	0	0
Community Development	0	0	0	0
Mental Health	0	2,868,217	0	0
Tuberculosis/Crippled Child Levy	0	0	0	0
Children Services	0	0	0	0
Court/Corrections and Public Safety	0	0	1,661,509	227,138
Other Purposes	3,662,799	0	0	0
Total Fund Balances	3,709,228	2,870,349	1,663,133	257,598
Total Liabilities, Deferred Inflows				
of Resources, and Fund Balances	\$4,464,119	\$4,168,620	\$1,850,592	\$2,520,637

Permissive Sheriff	Tuberculosis/ Crippled Child Levy	Children Services	Community Development Block Grant	Senior Citizens Levy	Total Nonmajor Special Revenue Funds
\$46,912	\$631,668	\$1,831,861	\$37,866	\$47,117	\$10,775,541
272,298	0	0	0	0	272,298
0	0	0	0	0	140,000
0	0	141,734	0	0	141,734
0	0	1,012,714	0	0	1,012,714
25,482	0	2,521	0	0	69,404
0	0	997,642	0	1,590,512	5,106,388
439,494	0	0	0	0	439,494
0	0	0	0	0	425,134
37,799	0	716,681	0	70,556	2,484,874
19,825	0	0	0	0	19,825
19,725	0	0	0	0	58,969
\$861,535	\$631,668	\$4,703,153	\$37,866	\$1,708,185	\$20,946,375
004.550		004.550		40	4400 547
\$21,553	\$0	\$34,663	\$0	\$0	\$420,615
84,519 0	0	9,380	0	0	208,117
	0	0 1,544	0	0	1,764
1,855 51,405	0	6,023	0	0	107,132 135,348
0	0	0,023	0	0	4,917
159,332	0	51,610	0	0	877,893
0	0	853,073	0	1,417,029	4,499,197
189,655	0	597,667	0	244,039	2,638,975
189,655	0	1,450,740	0	1,661,068	7,138,172
25,482	0	2,521	0	0	69,404
19,725	0	0	0	0	58,969
0	0	1,154,448	0	0	1,154,448
0	0	0	37,866	0	37,866
0	0	0	0	0	2,868,217
0	631,668	0	0	0	631,668
0	0	2,043,834	0	0	2,043,834
467,341	0	0	0	0	2,355,988
0	0	0	0	47,117	3,709,916
512,548	631,668	3,200,803	37,866	47,117	12,930,310
\$861,535	\$631,668	\$4,703,153		\$1,708,185	

This page intentionally left blank

Jefferson County, Ohio Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the Year Ended December 31, 2016

December	Nonmajor Special Revenue Funds	Nonmajor Debt Service Fund	Nonmajor Capital Projects Fund	Total Nonmajor Governmental Funds
Revenues Property Taxes	\$3,974,807	\$1,254,981	\$0	\$5,229,788
Permissive Sales Taxes	1,656,729	1,261,141	0	2,917,870
Charges for Services	3,172,135	1,201,141	0	3,172,135
Licenses and Permits	144,536	0	0	144,536
Fines and Forfeitures	150,495	0	0	150,495
Intergovernmental	8,397,996	168,067	569,118	9,135,181
Investment Income	33,578	0	0	33,578
Rent	206,692	0	0	206,692
Oil and Gas Lease Bonus	475,811	0	0	475,811
Other	19,977	0	13,955	33,932
Total Revenues	18,232,756	2,684,189	583,073	21,500,018
Expenditures				
Current:				
General Government:	1 450 050	0		1 450 050
Legislative and Executive	1,460,060	0	0	1,460,060
Judicial P. H. G. G.	194,794	0	0	194,794
Public Safety	6,254,231	0	0	6,254,231
Health	3,057,599	0	0	3,057,599
Human Services	5,631,836 1,019,526	0	0	5,631,836
Economic Development and Assistance	1,019,526	0	2,074,592	1,019,526
Capital Outlay Debt Service:	U	U	2,074,392	2,074,592
Principal Retirement	43,477	3,198,225	0	3,241,702
Interest and Fiscal Charges	3,408	665,795	0	669,203
Issuance Costs	0	003,793	17,500	17,500
Total Expenditures	17,664,931	3,864,020	2,092,092	23,621,043
Excess of Revenues Over (Under) Expenditures	567,825	(1,179,831)	(1,509,019)	(2,121,025)
Other Financing Sources (Uses):				
Transfers In	978,531	1,146,090	200,000	2,324,621
General Obligation Bonds Issued	0	0	3,850,000	3,850,000
Proceeds from Sale of Capital Assets	294	0	0	294
Transfers Out	(523,340)	0	0	(523,340)
Total Other Financing Sources (Uses)	455,485	1,146,090	4,050,000	5,651,575
Net Change in Fund Balances	1,023,310	(33,741)	2,540,981	3,530,550
Fund Balances Beginning of Year	11,907,000	3,287,039	2,163,928	17,357,967
Fund Balances End of Year	\$12,930,310	\$3,253,298	\$4,704,909	\$20,888,517

Jefferson County, Ohio Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Special Revenue Funds For the Year Ended December 31, 2016

	Miscellaneous Local	Mental Health	Court/Corrections and Public Safety	Emergency 911
Revenues		_		
Property Taxes	\$0	\$312,732	\$0	\$1,659,036
Permissive Sales Taxes	0	0	0	0
Charges for Services	1,877,878	20	329,114	0
Licenses and Permits	60,430	0	84,106	0
Fines and Forfeitures	6,525	0	143,970	0
Intergovernmental	1,374,448	2,799,961	1,323,729	322,949
Investment Income	0	0	0	0
Rent	99,045	60,000	0	47,647
Oil and Gas Lease Bonus	475,811	0	0	0
Other	5,270	3,690	0	269
Total Revenues	3,899,407	3,176,403	1,880,919	2,029,901
Expenditures				
Current:				
General Government:	4 4 4 0 0 4 0			
Legislative and Executive	1,460,060	0	0	0
Judicial	3,768	0	191,026	0
Public Safety	0	0	1,375,547	1,418,648
Health	178,335	2,784,148	0	0
Human Services	1,062,419	0	0	0
Economic Development and Assistance Debt Service:	572,593	0	0	0
	0	4.507	12 (70	0
Principal Retirement	0	4,507	12,670	0
Interest and Fiscal Charges		286	1,807	0
Total Expenditures	3,277,175	2,788,941	1,581,050	1,418,648
Excess of Revenues Over (Under) Expenditures	622,232	387,462	299,869	611,253
Other Financing Sources (Uses):				
Transfers In	183,877	0	73,496	0
Proceeds of Sale of Capital Assets	294	0	0	0
Transfers Out	0	0	0	(510,340)
Total Other Financing Sources (Uses)	184,171	0	73,496	(510,340)
Net Change in Fund Balances	806,403	387,462	373,365	100,913
Fund Balances Beginning of Year	2,902,825	2,482,887	1,289,768	156,685
Fund Balances End of Year	\$3,709,228	\$2,870,349	\$1,663,133	\$257,598

Permissive Sheriff	Tuberculosis/ Crippled Child Levy	Children Services	Community Development Block Grant	Senior Citizens Levy	Total Nonmajor Special Revenue Funds
\$0	\$0	\$748,591	\$0	\$1,254,448	\$3,974,807
1,656,729	0	0	0	0	1,656,729
937,783	0	27,340	0	0	3,172,135
0	0	0	0	0	144,536
0	0	0	0	0	150,495
81,553	0	2,134,666	226,635	134,055	8,397,996
0	0	33,578	0	0	33,578
0	0	0	0	0	206,692
0	0	0	0	0	475,811
747	0	0	10,001	0	19,977
2,676,812	0	2,944,175	236,636	1,388,503	18,232,756
0	0	0	0	0	1,460,060
0	0	0	0	0	194,794
3,459,985	0	51	0	0	6,254,231
0	95,116	0	0	0	3,057,599
0	0	3,178,088	0	1,391,329	5,631,836
0	0	0	446,933	0	1,019,526
26,300	0	0	0	0	43,477
1,315	0	0	0	0	3,408
3,487,600	95,116	3,178,139	446,933	1,391,329	17,664,931
(810,788)	(95,116)	(233,964)	(210,297)	(2,826)	567,825
721,158	0	0	0	0	978,531
0	0	0	0	0	294
(13,000)	0	0	0	0	(523,340)
708,158	0	0	0	0	455,485
(102,630)	(95,116)	(233,964)	(210,297)	(2,826)	1,023,310
615,178	726,784	3,434,767	248,163	49,943	11,907,000
\$512,548	\$631,668	\$3,200,803	\$37,866	\$47,117	\$12,930,310

This page intentionally left blank

Jefferson County, Ohio Fund Descriptions – Internal Service Funds

Internal Service Funds account for the financing of services provided by one department or agency to other departments or agencies of the County on a cost-reimbursement basis. The following is a description of the County's Internal Service funds:

 $\underline{\text{Self Insurance}}$ - $\underline{\text{Health Fund}}$ - $\underline{\text{To}}$ account for the operation of the County's self insurance program for employee health benefits and prescription drugs.

 $\underline{Self\ Insurance-Workers'\ Compensation\ Fund}-To\ account\ for\ the\ County's\ workers'\ compensation\ program\ through\ a\ retrospective\ rating\ plan.$

Jefferson County, Ohio Combining Statement of Fund Net Position Internal Service Funds December 31, 2016

	Self Insurance Health	Self Insurance Workers' Compensation	Total Internal Service Funds
Assets			
Current Assets:			
Equity in Pooled Cash and Cash Equivalents	\$0	\$3,152,270	\$3,152,270
Cash and Cash Equivalents with Fiscal Agents	2,943,861	0	2,943,861
Receivables:			
Accounts	252,275	0	252,275
Interfund	0	2,320,897	2,320,897
Prepaid Items	0	316,175	316,175
Total Assets	3,196,136	5,789,342	8,985,478
Liabilities			
Current Liabilities:			
Interfund Payable	3,571,892	0	3,571,892
Claims Payable - Health	575,666	0	575,666
Claims Payable - Workers' Compensation	0	99,628	99,628
Total Current Liabilities	4,147,558	99,628	4,247,186
Long-Term Liabilities (Net of Current Portion):			
Claims Payable - Workers' Compensation	0	154,731	154,731
Total Liabilities	4,147,558	254,359	4,401,917
Net Position			
Unrestricted (Deficit)	(951,422)	5,534,983	4,583,561
Total Net Position (Deficit)	(\$951,422)	\$5,534,983	\$4,583,561

Jefferson County, Ohio Combining Statement of Revenues, Expenses and Changes in Fund Net Position Internal Service Funds For the Year Ended December 31, 2016

	Self Insurance Health	Self Insurance Workers' Compensation	Total Internal Service Funds
Operating Revenues			
Charges for Services	\$8,264,200	\$362,254	\$8,626,454
Operating Expenses			
Contractual Services	421,302	394,964	816,266
Claims	6,975,277	15,754	6,991,031
Total Operating Expenses	7,396,579	410,718	7,807,297
Operating Income (Loss)	867,621	(48,464)	819,157
Non-Operating Revenues			
Interest	27,029	0	27,029
Other Non-Operating Revenues	0	1,997	1,997
Total Non-Operating Revenues	27,029	1,997	29,026
Change in Net Position	894,650	(46,467)	848,183
Net Position (Deficit) Beginning of Year	(1,846,072)	5,581,450	3,735,378
Net Position (Deficit) End of Year	(\$951,422)	\$5,534,983	\$4,583,561

Jefferson County, Ohio Combining Statement of Cash Flows Internal Service Funds For the Year Ended December 31, 2016

Increase (Decrease) in Cash and Cash Equivalents	Self Insurance Health	Self Insurance Workers' Compensation	Total
Cash Flows from Operating Activities	¢9.264.200	¢400.013	¢0.752.112
Cash Received from Interfund Services Cash Payments for Goods and Services	\$8,264,200 (421,302)	\$488,912 (885,717)	\$8,753,112 (1,307,019)
Cash Payments for Claims	(9,457,484)	(1,773)	(9,459,257)
Other Operating Revenues	2,290,590	0	2,290,590
Other Non-Operating Revenues	0	1,997	1,997
outer from operating from the control of the contro			2,777
Net Cash Provided by (Used for) Operating Activities	676,004	(396,581)	279,423
Cash Flows from Noncapital Financing Activities			
Cash Received from Interfund Loans	3,571,892	2,914,202	6,486,094
Cash Payments for Interfund Loans	(4,045,707)	(2,320,897)	(6,366,604)
Net Cash Provided by (Used for) Noncapital Financing Activities	(473,815)	593,305	119,490
Cash Flows from Investing Activities			
Interest	27,029	0	27,029
Net Increase in Cash and Cash Equivalents	229,218	196,724	425,942
Cash and Cash Equivalents Beginning of Year	2,714,643	2,955,546	5,670,189
Cash and Cash Equivalents End of Year	\$2,943,861	\$3,152,270	\$6,096,131
Reconciliation of Operating Income (Loss) to Net Cash Provided by (Used for) Operating Activities			
Operating Income (Loss)	\$867,621	(\$48,464)	\$819,157
Adjustments:			
Non-Operating Revenues	0	1,997	1,997
Changes in Assets and Liabilities:			
Decrease in Accounts Receivable	84,429	0	84,429
Increase in Prepaid Items	0	(316,175)	(316,175)
Decrease in Interfund Receivable	0	157,062	157,062
Decrease in Interfund Payable			0
Decrease in Claims Payable	(276,046)	(16,423)	(292,469)
Decrease in Intergovernmental Payable	0	(174,578)	(174,578)
Net Cash Provided by (Used for) Operating Activities	\$676,004	(\$396,581)	\$279,423

Jefferson County, Ohio Fund Descriptions – Agency Funds

Agency Funds are purely custodial (assets equal liabilities) and thus do not involve the measurement of results of operations. The following is a description of the County's agency funds:

<u>Board of Health Fund</u> – To account for Federal and State grants, licenses and fees expended for the operation of the County's Board of Health.

<u>Eastern Ohio Correction Center Fund</u> – To account for Federal and State grants to be expended for establishing, equipping, furnishing, operating, and maintaining a multi-county minimum security correctional center.

Taxes Agency Fund – To account for the collection and distribution of various taxes.

<u>Undivided State Monies</u> - To account for the collection and distribution of local government, local government assistance, and motor vehicle license monies.

<u>Corporation/Subdivision Fund</u> – To account for tax settlement distributions to subdivisions within Jefferson County.

<u>Miscellaneous Court/Safety Fund</u> – To account for various fees and contributions to be used in connection with various court and public safety uses.

<u>Family and Children First Council Fund</u> – To account for State grant revenues and expenditures of the Jefferson County Family and Children First Council.

Other Agency Fund – To account for assets held by the County in a trustee capacity, or as an agent for individuals, private organizations, other governments, and/or other funds. The following funds are included:

Ohio Election Commission Fund
Soil and Water Conservation Fund
Housing and Trust Fund
Regional Planning Commission Fund
Ohio Port Assistance Program Fund
Local Emergency Planning Commission Fund
Emergency Management Agency Fund
North Ohio Valley Air Authority Fund
Jefferson / Belmont Joint Solid Waste Authority
Friendship Park District
Carnegie Library Fund
State of Ohio Fund
Law Library Fund
Payroll Clearing Fund

Jefferson County, Ohio Combining Statement of Changes in Assets and Liabilities All Agency Funds

For the Year Ended December 31, 2016

	Balance 12/31/15	Additions	Reductions	Balance 12/31/16
Board of Health:				
Assets:				
Cash and				
Cash Equivalents	\$151,885	\$1,718,270	\$1,677,941	\$192,214
<u>Liabilities:</u>				
Undistributed Monies	\$151,885	\$1,718,270	\$1,677,941	\$192,214
Eastern Ohio Correction				
Center (EOCC):				
Assets:				
Cash and				
Cash Equivalents	\$312,533	\$3,384,472	\$3,472,623	\$224,382
<u>Liabilities:</u>				
Undistributed Monies	\$312,533	\$3,384,472	\$3,472,623	\$224,382
Taxes Agency:				
Assets: Cash and				
Cash Equivalents	\$1,675,998	\$78,723,739	\$78,810,243	\$1,589,494
Receivables:	ψ1,073,296	\$10,123,139	\$70,010,243	Ψ1,309,494
Property Taxes	51,807,080	59,538,341	51,807,080	59,538,341
Accounts	655,694	1,079,773	655,694	1,079,773
Special Assessments	194,994	168,599	194,994	168,599
Intergovernmental	1,064,131	1,018,871	1,064,131	1,018,871
Total Assets	\$55,397,897	\$140,529,323	\$132,532,142	\$63,395,078
<u>Liabilities:</u>				
Intergovernmental Payable	\$53,721,899	\$61,805,584	\$53,721,899	\$61,805,584
Undistributed Monies	1,675,998	78,723,739	78,810,243	1,589,494
Total Liabilities	\$55,397,897	\$140,529,323	\$132,532,142	\$63,395,078

(Continued)

Jefferson County, Ohio Combining Statement of Changes in Assets and Liabilities All Agency Funds (Continued) For the Year Ended December 31, 2016

	Balance 12/31/15	Additions	Reductions	Balance 12/31/16
Undivided State Monies:				
Assets:				
Cash Equipplents	¢0	\$2,026,567	\$2.02 <i>6.56</i> 7	\$0
Cash Equivalents Receivables:	\$0	\$2,936,567	\$2,936,567	\$0
Intergovernmental	981,189	1,027,506	981,189	1,027,506
21101 80 (0211110211111		1,027,000	701,107	1,027,000
Total Assets	\$981,189	\$3,964,073	\$3,917,756	\$1,027,506
<u>Liabilities:</u>				
Intergovernmental Payable	\$981,189	\$1,027,506	\$981,189	\$1,027,506
Undistributed Monies	0	2,936,567	2,936,567	0
Total Liabilities	\$981,189	\$3,964,073	\$3,917,756	\$1,027,506
Corporation/Subdivision:				
Assets:				
Cash and				
Cash Equivalents	\$0	\$44,798,671	\$44,798,671	\$0
Liabilities:				
Undistributed Monies	\$0	\$44,798,671	\$44,798,671	\$0
Miscellaneous Court/Safety:				
Assets:				
Cash and				
Cash Equivalents	\$5,009	\$13,017	\$13,290	\$4,736
Cash Equivalents in Segregated Accounts	905 120	1 024 107	905 120	1 024 107
Accounts Receivable	895,130 643,399	1,034,107 682,352	895,130 643,399	1,034,107 682,352
recounts receivable	013,377	002,332	013,377	002,332
Total Assets	\$1,543,538	\$1,729,476	\$1,551,819	\$1,721,195
<u>Liabilities:</u>				
Intergovernmental Payable	\$643,399	\$682,352	\$643,399	\$682,352
Undistributed Monies	900,139	1,047,124	908,420	1,038,843
Total Liabilities	\$1,543,538	\$1,729,476	\$1,551,819	\$1,721,195

(Continued)

Jefferson County, Ohio Combining Statement of Changes in Assets and Liabilities All Agency Funds (Continued) For the Year Ended December 31, 2016

	Balance 12/31/15	Additions	Reductions	Balance 12/31/16
Family and Children First Council:				
Assets:				
Cash and				
Cash Equivalents	\$67,294	\$44,454	\$51,674	\$60,074
<u>Liabilities:</u>				
Undistributed Monies	\$67,294	\$44,454	\$51,674	\$60,074
Other Agency:				
Assets:				
Cash and				
Cash Equivalents	\$827,500	\$4,711,200	\$4,632,524	\$906,176
Receivables:				
Intergovernmental	1,231,276	1,251,898	1,231,276	1,251,898
Total Assets	\$2,058,776	\$5,963,098	\$5,863,800	\$2,158,074
Liabilities:				
Intergovernmental Payable	\$1,231,276	\$1,251,898	\$1,231,276	\$1,251,898
Undistributed Monies	827,500	4,711,200	4,632,524	906,176
Total Liabilities	\$2,058,776	\$5,963,098	\$5,863,800	\$2,158,074

(Continued)

Jefferson County, Ohio Combining Statement of Changes in Assets and Liabilities All Agency Funds (Continued) For the Year Ended December 31, 2016

	Balance	A 33141	Dadwati ana	Balance
Total - All	12/31/15	Additions	Reductions	12/31/16
Agency Funds:				
Assets:				
Cash and				
Cash Equivalents	\$3,040,219	\$136,330,390	\$136,393,533	\$2,977,076
Cash and	. , ,	, , ,	, ,	, , ,
Cash Equivalents in				
Segregated Accounts	895,130	1,034,107	895,130	1,034,107
Receivables:				
Property Taxes	51,807,080	59,538,341	51,807,080	59,538,341
Accounts	1,299,093	1,762,125	1,299,093	1,762,125
Special Assessments	194,994	168,599	194,994	168,599
Intergovernmental	3,276,596	3,298,275	3,276,596	3,298,275
Total Assets	\$60,513,112	\$202,131,837	\$193,866,426	\$68,778,523
<u>Liabilities:</u>				
Intergovernmental Payable	\$56,577,763	\$64,767,340	\$56,577,763	\$64,767,340
Undistributed Monies	3,935,349	137,364,497	137,288,663	4,011,183
Total Liabilities	\$60,513,112	\$202,131,837	\$193,866,426	\$68,778,523

Individual Fund Schedules of Revenues, Expenditures/Expenses and Changes in Fund Balance/Equity – Budget (Non-GAAP Basis) and Actual

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$2,116,745	\$2,116,745	\$0
Permissive Sales Taxes	5,687,106	5,687,106	0
Charges for Services	2,493,020	2,493,020	0
Licenses and Permits	532,454	532,454	0
Fines and Forfeitures	393,759	393,759	0
Intergovernmental	2,449,998	2,449,998	0
Interest	103,515	103,515	0
Rent	150,459	150,459	0
Other	62,183	62,183	0
Total Revenues	13,989,239	13,989,239	0
Expenditures:			
Current:			
General Government -			
Legislative and Executive			
Commissioners	212.002	212.002	0
Salary and Wages	212,083	212,083	0
Fringe Benefits	96,991	96,991	0
Materials and Supplies	1,036	911	125
Other	10,693	10,693	0
Total Commissioners	320,803	320,678	125
Auditor			
Salary and Wages	398,797	398,797	0
Fringe Benefits	163,681	163,681	0
Materials and Supplies	8,883	8,638	245
Contractual Services	4,028	4,028	0
Other	16,505	16,505	0
Total Auditor	591,894	591,649	245
Permissive Sales Tax			
Capital Outlay	219,189	219,189	0
Other	371,198	370,235	963
Total Permissive Sales Tax	590,387	589,424	963
Treasurer			
Salary and Wages	161,678	161,678	0
Fringe Benefits	56,804	56,804	0
Materials and Supplies	14,407	14,337	70
Contractual Services	8,141	8,141	0
Other	563	563	0
Total Treasurer	241,593	241,523	70
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Prosecuting Attorney			, g /
Salary and Wages	\$737,197	\$737,197	\$0
Fringe Benefits	242,420	242,420	0
Materials and Supplies	9,234	8,402	832
Contractual Services	10,577	10,577	0
Other	38,769	38,237	532
Total Prosecuting Attorney	1,038,197	1,036,833	1,364
Budget Commission Other	64	64	0_
Bureau of Inspection			
Contractual Services	126,192	126,192	0
County Planning Commission			
Contractual Services	85,000	85,000	0
Other	43,458	43,458	0
Total County Planning Commission	128,458	128,458	0
Data Processing			
Salary and Wages	164,322	164,322	0
Fringe Benefits	85,479	85,479	0
Total Data Processing	249,801	249,801	0
Data Processing Central Purchasing			
Other	36,712	36,712	0
Board of Elections			
Salary and Wages	327,020	327,020	0
Fringe Benefits	172,972	172,972	0
Materials and Supplies	74,202	74,202	0
Contractual Services	143,622	143,622	0
Other	7,181	7,181	0
Total Board of Elections	724,997	724,997	0
Recorder			
Salary and Wages	171,694	171,694	0
Fringe Benefits	92,349	92,349	0
Total Recorder	264,043	264,043	0
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued)

	Final Budget	Actual	Variance Positive (Negative)
Buildings and Grounds	Duager	11Ctuui	(riegative)
Salary and Wages	\$137,757	\$137,757	\$0
Fringe Benefits	103,758	103,758	0
Materials and Supplies	33,111	33,111	0
Contractual Services	222,904	221,260	1,644
Other	102,007	102,007	0
Total Buildings and Grounds	599,537	597,893	1,644
Towers Building			
Salary and Wages	20,230	20,230	0
Fringe Benefits	11,647	11,647	0
Materials and Supplies	17,903	17,903	0
Contractual Services	228,313	227,234	1,079
Other	6,161	6,161	0
Total Tower Building	284,254	283,175	1,079
Certified Auto Title Administration			
Salary and Wages	164,598	164,598	0
Fringe Benefits	108,427	108,427	0
Materials and Supplies	29,845	29,845	0
Contractual Services	3,183	3,183	0
Capital Outlay	590	590	0
Other	19,177	19,177	0
Total Certified Auto Title Administration	325,820	325,820	0
Equipment Records Supply			
Materials and Supplies	3,020	3,020	0
Contractual Services	13,185	13,185	0
Capital Outlay	5,265	5,265	0
Total Equipment Records Supply	21,470	21,470	0
Insurance			
Official Bonds	5,427	5,427	0
Group and Liability	71,942	71,942	0
Total Insurance	77,369	77,369	0
otal General Government -			
Legislative and Executive	5,621,591	5,616,101	5,490
ieneral Government - Judicial Court of Appeals			
Other	67,472	67,472	0
Common Pleas Court			
	221 042	221.042	0
Salary and Wages Fringe Benefits	231,943	231,943	
•	132,511	132,511	0
Materials and Supplies	32,356	32,356	0
Contractual Services Other	194,989 6,500	194,989 6,365	0 135
Total Common Pleas	598,299	598,164	(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Adult Probation			
Salary and Wages	\$138,868	\$138,868	\$0
Fringe Benefits	75,833	75,833	0
Total Adult Probation	214,701	214,701	0
County Court Probate			
Salary and Wages	58,128	58,128	0
Fringe Benefits	43,624	43,624	0
Materials and Supplies	6,030	6,030	0
Total County Court Probate	107,782	107,782	0
Juvenile Court			
Salary and Wages	690,768	690,768	0
Fringe Benefits	269,341	269,341	0
Materials and Supplies	29,734	29,734	0
Contractual Services	272,170	272,170	0
Other	52,131	52,131	0
Total Juvenile Court	1,314,144	1,314,144	0
County Court #2			
Salary and Wages	115,804	115,804	0
Fringe Benefits	49,834	49,834	0
Materials and Supplies	1,921	1,921	0
Contractual Services	44,299	44,299	0
Total County Court #2	211,858	211,858	0
County Court #3			
Salary and Wages	131,215	131,215	0
Fringe Benefits	64,174	64,174	0
Materials and Supplies	1,985	1,985	0
Contractual Services	45,650	45,650	0
Total County Court #3	243,024	243,024	0
Probate Court			
Salary and Wages	208,830	208,830	0
Fringe Benefits	62,194	62,194	0
Total Probate Court	271,024	271,024	0
Clerk of Courts			
Salary and Wages	280,156	280,156	0
Fringe Benefits	163,680	163,680	0
Total Clerk of Courts	443,836	443,836	(Continued)
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued)

	Final Budget	Actual	Variance Positive (Negative)
County Court			
Salary and Wages	\$133,892	\$133,892	\$0
Fringe Benefits	52,698	52,698	0
Materials and Supplies	3,492	3,492	0
Contractual Services	48,595	48,595	0
Total County Court	238,677	238,677	0
Municipal Court			
Salary and Wages	82,532	82,532	0
Fringe Benefits	21,822	21,822	0
Contractual Services	53,881	53,881	0
Total Municipal Court	158,235	158,235	0
Court Magistrate			
Salary and Wages	137,273	137,273	0
Fringe Benefits	37,161	37,161	0
Materials and Supplies	1,005	1,005	0
Contractual Services	2,735	2,735	0
Other	1,003	1,003	0
Total Court Magistrate	179,177	179,177	0
Total General Government - Judicial	4,048,229	4,048,094	135
Public Safety			
Coroner			
Salary and Wages	71,038	71,038	0
Fringe Benefits	27,059	27,059	0
Materials and Supplies	5	5	0
Contractual Services	20,962	19,312	1,650
Other	3,208	3,208	0
Total Coroner	122,272	120,622	1,650
Disaster Services			
Contractual Services	62,991	62,991	0
Total Public Safety	185,263	183,613	1,650
Conservation and Recreation			
Park Recreation			
Capital Outlay	248,299	248,299	0
Total Conservation and Recreation	248,299	248,299	0
Health			
Humane Society			
Other	300	300	0
Agriculture			
Contractual Service	219,800	219,800	0
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Vital Statistics			
Contractual Service	\$1,476	\$1,476	\$0
Total Health	221,576	221,576	0
Human Services			
Veteran's Services			
Salary and Wages	251,344	251,344	0
Fringe Benefits	100,416	100,416	0
Materials and Supplies	10,043	10,043	0
Contractual Services	6,662	6,662	0
Other	126,608	126,608	0
Total Veteran's Services	495,073	495,073	0
Public Assistance			
Contractual Services	312,753	312,753	0
Total Human Services	807,826	807,826	0
Economic Development and Assistance			
Port Authority			
Contractual Services	150,000	150,000	0
Other			
County Shared Utilities			
Contractual Services	137,922	137,293	629
Delinq. Land Sale-Unclaimed			
Other	27,724	27,724	0
Unclaimed Monies			
Other	6,271	6,271	0
Other	100.000	100.000	0
Other	180,332	180,332	0
Indigent Application Fees			
Contractual Services	1,535	1,535	0
Total Other	353,784	353,155	629
Total Expenditures	11,636,568	11,628,664	7,904
	·		(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Excess of Revenues Over Expenditures	\$2,352,671	\$2,360,575	\$7,904
Other Financing Sources (Uses):			
Advance In	218,449	218,449	0
Transfers Out	(3,288,856)	(3,288,856)	0
Total Other Financing Sources (Uses)	(3,070,407)	(3,070,407)	0
Net Change in Fund Balance	(717,736)	(709,832)	7,904
Fund Balance Beginning of Year	3,485,960	3,485,960	0
Prior Year Encumbrances Appropriated	73,488	73,488	0
Fund Balance End of Year	\$2,841,712	\$2,849,616	\$7,904

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual

Public Assistance Fund

For t	he Year	Ended	December	31.	2016
I UI U	nc i cui	Liliucu	December	U 1 9	2010

	Final Budget	Actual	Variance Positive (Negative)
Povonuos:			
Revenues: Intergovernmental	\$7,435,336	\$7,435,336	\$0
Other	345,202	345,202	0
Culci	313,202	3 13,202	
Total Revenues	7,780,538	7,780,538	0
Expenditures:			
Current:			
Human Services			
Public Assistance			
Salary and Wages	2,974,917	2,974,917	0
Fringe Benefits	1,504,471	1,504,471	0
Materials and Supplies	165,734	165,734	0
Contractual Services	1,935,511	1,935,511	0
Capital Outlay	134,321	134,321	0
Other	341,928	341,928	0
Total Public Assistance	7,056,882	7,056,882	0
Workforce Investment Act			
Contractual Services	655,856	655,856	0
Total Expenditures	7,712,738	7,712,738	0
Net Change in Fund Balance	67,800	67,800	0
Fund Balance Beginning of Year	354,442	354,442	0
Fund Balance End of Year	\$422,242	\$422,242	\$0

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual Motor Vehicle Gasoline Tax Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Permissive Sales Taxes	\$3,384,624	\$3,384,624	\$0
Charges for Services	86,492	86,492	0
Fines and Forfeitures	30,703	30,703	0
Intergovernmental	4,839,103	4,839,103	0
Interest	678	678	0
Other	8,607	8,607	0
Total Revenues	8,350,207	8,350,207	0
Expenditures: Current: Public Works			
Motor Vehicle and Gasoline Tax	2.060.766	2.040.700	57
Salary and Wages	2,069,766	2,069,709	57
Fringe Benefits	1,000,806	1,000,806	0
Materials and Supplies Contractual Services	986,187	964,898	21,289
	1,030,729	1,066,947	(36,218)
Capital Outlay Other	3,151,552 845,391	2,934,846 849,396	216,706 (4,005)
Other	643,391	649,390	(4,003)
Total Expenditures	9,084,431	8,886,602	197,829
Excess of Revenues Under Expenditures	(734,224)	(536,395)	197,829
Other Financing Sources (Uses):			
Proceeds of Sale of Capital Assets	88,503	88,503	0
Transfers Out	(635,750)	(635,750)	0
Total Other Financing Sources (Uses)	(547,247)	(547,247)	0
Net Change in Fund Balance	(1,281,471)	(1,083,642)	197,829
Fund Balance Beginning of Year	1,901,400	1,901,400	0
Prior Year Encumbrances Appropriated	985,597	985,597	0
Fund Balance End of Year	\$1,605,526	\$1,803,355	\$197,829

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Developmental Disabilities Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$2,670,415	\$2,670,415	\$0
Charges for Services	742,469	742,469	0
Intergovernmental	6,587,445	6,587,445	0
Other	42,404	42,404	0
Total Revenues	10,042,733	10,042,733	0
Expenditures:			
Current:			
Health			
Developmental Disabilities	7 010 22 1	5 010 00 1	0
Salary and Wages	5,019,224	5,019,224	0
Fringe Benefits	2,695,015	2,695,015	0
Materials and Supplies	475,176	475,176	0
Contractual Services	1,100,407	1,100,107	300
Capital Outlay	26,587	26,587	0
Other	485,918	485,918	0
Total Expenditures	9,802,327	9,802,027	300
Excess of Revenues Over Expenditures	240,406	240,706	300
Other Financing Uses:			
Transfers Out	(200,000)	(200,000)	0
Net Change in Fund Balance	40,406	40,706	300
Fund Balance Beginning of Year	6,328,040	6,328,040	0
Fund Balance End of Year	\$6,368,446	\$6,368,746	\$300

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Jail Operating Levy Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$1,166,845	\$1,166,845	\$0
Permissive Sales Taxes	200,000	200,000	0
Charges for Services	1,280,828	1,280,828	0
Intergovernmental	150,082	150,082	0
Total Revenues	2,797,755	2,797,755	0
Expenditures:			
Current:			
Public Safety			
Jail Operating Levy			
Salary and Wages	2,367,376	2,367,376	0
Fringe Benefits	1,266,093	1,266,093	0
Materials and Supplies	276,580	276,580	0
Contractual Services	89,114	89,114	0
Capital Outlay	645,476	645,476	0
Other	6,701	6,701	0
Total Expenditures	4,651,340	4,651,340	0
Excess of Revenues Under Expenditures	(1,853,585)	(1,853,585)	0
Other Financing Sources:			
Transfers In	2,323,325	2,323,325	0
Net Change in Fund Balance	469,740	469,740	0
Fund Balance (Deficit) Beginning of Year	(1,408,156)	(1,408,156)	0
Fund Balance (Deficit) End of Year	(\$938,416)	(\$938,416)	\$0

Schedule of Revenues, Expenses and Changes In Fund Equity - Budget (Non-GAAP Basis) and Actual **Sewer Fund**

	Final		Variance Positive
	Budget	Actual	(Negative)
Revenues:			
Special Assessments	\$8,695	\$9,329	\$634
Charges for Services	1,459,238	1,588,876	129,638
Tap-In Fees	16,046	16,046	0
Capital Grants	740,432	740,432	0
Permissive Sales Taxes	78,089	78,089	0
Other	10,578	10,578	0
Total Revenues	2,313,078	2,443,350	130,272
Expenses:			
Personal Services	373,700	373,700	0
Contractual Services	539,192	521,514	17,678
Materials and Supplies	136,517	131,522	4,995
Capital Outlay	371,136	371,136	0
Debt Service:			
Principal Retirement	228,840	228,840	0
Interest and Fiscal Charges	238,713	238,713	0
Total Expenses	1,888,098	1,865,425	22,673
Net Change in Fund Equity	424,980	577,925	152,945
Fund Equity Beginning of Year	2,810,337	2,810,337	0
Prior Year Encumbrances Appropriated	100,174	100,174	0
Fund Equity End of Year	\$3,335,491	\$3,488,436	\$152,945

Jefferson County, Ohio Schedule of Revenues, Expenses and Changes In Fund Equity - Budget (Non-GAAP Basis) and Actual Water Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Charges for Services	\$4,382,440	\$4,744,958	\$362,518
Tap-In Fees	72,174	73,529	1355
Interest	21,657	23,832	2175
Capital Grants	10,000	10,000	0
Permissive Sales Taxes	234,267	234,267	0
Other Operating Revenue	37	37	0
Other Non-Operating Revenue	14,455	14,455	0
Proceeds of Sale of Capital Assets	65,161	65,161	0
Total Revenues	4,800,191	5,166,239	366,048
Expenses:			
Personal Services	997,424	997,424	0
Contractual Services	2,435,174	2,412,655	22,519
Materials and Supplies	391,504	375,644	15,860
Other Operating Expenses	111,106	102,087	9,019
Capital Outlay	258,959	258,954	5
Debt Service:			
Principal Retirement	578,025	578,025	0
Interest and Fiscal Charges	185,213	185,213	0
Total Expenses	4,957,405	4,910,002	47,403
Net Change in Fund Equity	(157,214)	256,237	413,451
Fund Equity Beginning of Year	2,132,446	2,132,446	0
Prior Year Encumbrances Appropriated	133,647	133,647	0
Fund Equity End of Year	\$2,108,879	\$2,522,330	\$413,451

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Miscellaneous Local Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
	Duuget	- 11ctuar	(reguire)
Revenues:			
Charges for Services	\$1,881,794	\$1,881,794	\$0
Licenses and Permits	60,430	60,430	0
Fines and Forfeitures	6,525	6,525	0
Intergovernmental	1,399,800	1,399,800	0
Rent	92,591	92,591	0
Oil and Gas Lease Bonus	475,811	475,811	0
Other	5,270	5,270	0
Total Revenues	3,922,221	3,922,221	0
Expenditures:			
Current:			
General Government -			
Legislative and Executive			
Real Estate Assessment			
Salary and Wages	385,319	385,319	0
Fringe Benefits	187,341	187,341	0
Materials and Supplies	3,696	3,674	22
Contractual Services	371,945	371,945	0
Other	2,710	2,710	0
Total Real Estate Assessment	951,011	950,989	22
Delinquent Real/Assessment Collection			
Salary and Wages	116,386	116,386	0
Fringe Benefits	68,226	68,226	0
Materials and Supplies	2,497	2,497	0
Contractual Services	149,185	149,185	0
Other	11,000	11,000	0
Total Delinquent Real/Assessment Collection	347,294	347,294	0
Geographic Information System			
Materials and Supplies	3,443	3,443	0
Contractual Services	74,374	74,362	12
Total Geographic Information System	77,817	77,805	12
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Miscellaneous Local Fund (Continued) For the Year Ended December 31, 2016

	Final		Variance Positive
	Budget	Actual	(Negative)
Law Library Resource			
Salary and Wages	\$31,571	\$31,571	\$0
Fringe Benefits	21,415	21,415	0
Materials and Supplies	572	572	0
Contractual Services	71,593	65,077	6,516
Other	1,192	1,192	0
Total Law Library Resource	126,343	119,827	6,516
Total General Government -			
Legislative and Executive	1,502,465	1,495,915	6,550
Economic Development and Assistance Airport Gas Resale			
Salary and Wages	9,497	9,497	0
Fringe Benefits	1,465	1,465	0
Materials and Supplies	198,186	198,186	0
Other	5,219	5,219	0
Total Airport Gas Resale	214,367	214,367	0
Airport			
Salary and Wages	80,617	80,617	0
Fringe Benefits	41,871	41,871	0
Materials and Supplies	141,237	141,237	0
Contractual Services	57,023	57,023	0
Other	38,188	38,188	0
Total Airport	358,936	358,936	0
Total Economic Development and Assistance	573,303	573,303	0
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Miscellaneous Local Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Health			(= += g + =)
Dog and Kennel			
Salary and Wages	\$83,741	\$83,741	\$0
Fringe Benefits	62,559	62,559	0
Materials and Supplies	20,724	20,571	153
Other	10,894	10,770	124
Total Health	177,918	177,641	277
Human Services			
Child Support Enforcement Agency			
Salary and Wages	285,505	285,505	0
Fringe Benefits	152,363	152,363	0
Materials and Supplies	102	102	0
Contractual Services	356,054	356,054	0
Other	264,427	264,427	0
Total Human Services	1,058,451	1,058,451	0
Total Expenditures	3,312,137	3,305,310	6,827
Excess of Revenues Over Expenditures	610,084	616,911	6,827
Other Financing Sources (Uses):			
Proceeds of Sale of Capital Assets	294	294	0
Transfers In	183,877	183,877	0
Advances Out	(218,449)	(218,449)	0
Total Other Financing Sources (Uses):	(34,278)	(34,278)	0
Net Change in Fund Balance	575,806	582,633	6,827
Fund Balance Beginning of Year	3,161,406	3,161,406	0
Prior Year Encumbrances Appropriated	40,274	40,274	0
Fund Balance End of Year	\$3,777,486	\$3,784,313	\$6,827

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual $\,$

Mental Health Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$313,065	\$313,065	\$0
Intergovernmental	2,731,265	2,731,265	0
Rent	60,000	60,000	0
Other	50,844	50,844	0
Total Revenues	3,155,174	3,155,174	0
Expenditures:			
Current:			
Health			
Mental Health			
Salary and Wages	376,098	376,098	0
Fringe Benefits	121,891	121,891	0
Materials and Supplies	28,127	28,127	0
Contractual Services	1,939,635	1,939,635	0
Capital Outlay	53,762	53,762	0
Other	61,185	61,185	0
Total Expenditures	2,580,698	2,580,698	0
Net Change in Fund Balance	574,476	574,476	0
Fund Balance Beginning of Year	2,122,137	2,122,137	0
Fund Balance End of Year	\$2,696,613	\$2,696,613	\$0

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Court/Corrections and Public Safety Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Charges for Services	\$329,114	\$329,114	\$0
Licenses and Permits	84,106	84,106	0
Fines and Forfeitures	143,970	143,970	0
Intergovernmental	1,318,745	1,318,745	0
Total Revenues	1,875,935	1,875,935	0
Expenditures: Current:			
General Government - Judicial			
Indigent Guardianship			
Contractual Services	5,950	5,950	0
Conduct of Business			
Other	8,014	8,014	0
County Court Computer			
Contractual Services	83,723	83,723	0
County Probation Services			
Materials and Supplies	11,543	11,543	0
Contractual Service	11,884	11,884	0
Total County Probation Services	23,427	23,427	0
Juvenile Computer Equipment			
Materials and Supplies	2,947	2,947	0
Common Pleas Computer			
Contractual Services	2,845	2,845	0
Probate Computer Equipment			
Materials and Supplies	3,443	3,443	0
Contractual Services	9,539	9,539	0
Total Probate Computer Equipment	12,982	12,982	0
		_	(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Court/Corrections and Public Safety Fund (Continued) For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Clerk of Courts	***	*** *********************************	4.0
Contractual Services	\$28,404	\$28,404	\$0
Foreclosure Special Project			
Materials and Supplies	19,407	19,407	0
Contractual Services	18,522	18,522	0
Total Foreclosure Special Project	37,929	37,929	0
Total General Government - Judicial	206,221	206,221	0
Public Safety			
Juvenile Probation Fees			
Other	751	751	0
Dispute Resolution			
Materials and Supplies	19,208	19,208	0
Concealed Handgun			
Materials and Supplies	1,594	1,594	0
Contractual Services	39,493	39,493	0
Total Concealed Handgun	41,087	41,087	0
Juvenile Probation Services Enhancement			
Salary and Wages	276,829	276,829	0
Fringe Benefits	121,734	121,734	0
Contractual Services	77,319	77,319	0
Other	27,967	27,967	0
Total Juvenile Probation Services Enhancement	503,849	503,849	0
TANF Juvenile Division			
Salary and Wages	40,464	40,464	0
Fringe Benefits	7,630	7,630	0
Other	5,455	5,455	0
Total TANF Juvenile Division	53,549	53,549	0
Felony Delinquent Care and Custody			
Salary and Wages	121,880	121,880	0
Fringe Benefits	200,666	200,666	0
Materials and Supplies	29,523	29,523	0
Contractual Services	56,606	56,606	0
Other	11,055	11,055	0
Total Felony Delinquent Care and Custody	419,730	419,730	0
			(Continued)

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Court/Corrections and Public Safety Fund (Continued)

	Final Budget	Actual	Variance Positive (Negative)
Crime Victims Assistance Office	Dudget	Actual	(regative)
Salary and Wages	\$39,071	\$39,071	\$0
Fringe Benefits	6,161	6,161	0
Materials and Supplies	3,883	3,883	0
Contractual Services	1,085	1,085	0
Other	6,164	6,164	0
Total Crime Victims Assistance Office	56,364	56,364	0
Mediation II Program			
Other	2,811	2,811	0
Law Enforcement Trust			
Salary and Wages	34,197	34,197	0
Fringe Benefits	13,743	13,743	0
Contractual Service	107,138	106,312	826
Total Law Enforcement Trust	155,078	154,252	826
Community Corrections Act			
Salary and Wages	42,918	42,918	0
Fringe Benefits	23,124	23,124	0
Total Community Corrections Act	66,042	66,042	0
Prisoner Incentive			
Capital Outlay	5,683	5,683	0
Domestic Violence Investigator			
Salary and Wages	39,003	39,003	0
Fringe Benefits	8,189	8,189	0
Total Domestic Violence Investigator	47,192	47,192	0
Indigent Drivers Alcohol Treatment			
Contractual Services	3,149	3,149	0
Total Public Safety	1,374,493	1,373,667	826
Total Expenditures	1,580,714	1,579,888	826
Excess of Revenues Under Expenditures	295,221	296,047	826
Other Financing Sources:			
Transfers In	73,496	73,496	0
Net Change in Fund Balance	368,717	369,543	826
Fund Balance Beginning of Year	1,105,374	1,105,374	0
Prior Year Encumbrances Appropriated	1,943	1,943	0
Fund Balance End of Year	\$1,476,034	\$1,476,860	\$826

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Emergency 911 Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$1,662,902	\$1,662,902	\$0
Intergovernmental	322,949	322,949	0
Rent	47,647	47,647	0
Other	269	269	0
Total Revenues	2,033,767	2,033,767	0
Expenditures: Current: Public Safety Emergency 911			
Salary and Wages	629,040	629,040	0
Fringe Benefits	284,058	284,058	0
Materials and Supplies	9,154	9,154	0
Contractual Services	302,296	297,196	5,100
Capital Outlay	86,836	70,936	15,900
Other	122,061	122,061	0
Total Expenditures	1,433,445	1,412,445	21,000
Excess of Revenues Over Expenditures	600,322	621,322	21,000
Other Financing Uses: Transfers Out	(510,340)	(510,340)	0
Net Change in Fund Balance	89,982	110,982	21,000
Fund Balance Beginning of Year	113,361	113,361	0
Prior Year Encumbrances Appropriated	21,000	21,000	0
Fund Balance End of Year	\$224,343	\$245,343	\$21,000

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual

Permissive Sheriff Fund

	Final Budget	Actual	Variance Positive (Negative)
		_	
Revenues:	*1.552.525	41.552.725	40
Permissive Sales Taxes	\$1,652,725	\$1,652,725	\$0
Charges for Services	793,750	793,750	0
Intergovernmental	86,025	86,025	0
Other	747	747	0
Total Revenues	2,533,247	2,533,247	0
Expenditures:			
Current:			
Public Safety			
Permissive Sheriff			
Salary and Wages	2,207,961	2,207,961	0
Fringe Benefits	1,007,155	1,007,155	0
Materials and Supplies	94,917	94,917	0
Contractual Services	1,322	1,322	0
Capital Outlay	143,923	143,923	0
Other	34,703	34,703	0
Total Expenditures	3,489,981	3,489,981	0
Excess of Revenues Under Expenditures	(956,734)	(956,734)	0
Other Financing Sources (Uses):			
Transfers In	721,158	721,158	0
Transfers Out	(13,000)	(13,000)	0
Total Other Financing Sources (Uses)	708,158	708,158	0
Net Change in Fund Balance	(248,576)	(248,576)	0
Fund Balance Beginning of Year	279,155	279,155	0
Prior Year Encumbrances Appropriated	11,153	11,153	0
Fund Balance End of Year	\$41,732	\$41,732	\$0

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual Tuberculosis/Crippled Child Levy Fund

For the Y	ear Ended De	cember 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Total Revenues	\$0	\$0	\$0
Expenditures: Current: Health Tuberculosis Levy			
Materials and Supplies	4,352	4,352	0
Contractual Services	33,285	33,285	0
Other	246,397	147,497	98,900
Total Expenditures	284,034	185,134	98,900
Net Change in Fund Balance	(284,034)	(185,134)	98,900
Fund Balance Beginning of Year	623,923	623,923	0
Prior Year Encumbrances Appropriated	102,861	102,861	0
Fund Balance End of Year	\$442,750	\$541,650	\$98,900

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual Children Services Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$749,748	\$749,748	\$0
Charges for Services	27,340	27,340	0
Intergovernmental	2,084,248	2,084,248	0
Interest	16,785	16,785	0
Total Revenues	2,878,121	2,878,121	0
Expenditures: Current: Human Services			
Children Services Levy	207.770	207.770	0
Salary and Wages	286,778	286,778	0
Fringe Benefits	187,633	187,633	0
Materials and Supplies Contractual Services	21,906	21,906	0
	2,650,993	2,650,993	0
Capital Outlay Other	9,243 76,836	9,243 76,836	0
Total Expenditures	3,233,389	3,233,389	0
Net Change in Fund Balance	(355,268)	(355,268)	0
Fund Balance Beginning of Year	2,309,585	2,309,585	0
Fund Balance End of Year	\$1,954,317	\$1,954,317	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Community Development Block Grant Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Intergovernmental	\$242,922	\$242,922	\$0
Other	10,032	10,032	0
Total Revenues	252,954	252,954	0
Expenditures:			
Current:			
Economic Development and Assistance			
Community Development Block Grant			
Materials and Supplies	16,287	16,287	0
Contractual Services	226,684	226,684	0
Other	223,217	223,217	0
Total Expenditures	466,188	466,188	0
Net Change in Fund Balance	(213,234)	(213,234)	0
Fund Balance Beginning of Year	251,100	251,100	0
Fund Balance End of Year	\$37,866	\$37,866	\$0

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual

Senior Citizens Levy Fund

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$1,257,274	\$1,257,274	\$0
Intergovernmental	134,055	134,055	0
Total Revenues	1,391,329	1,391,329	0
Expenditures:			
Current:			
Human Services			
Senior Citizens Levy			
Contractual Services	1,391,329	1,391,329	0
Net Change in Fund Balance	0	0	0
Fund Balance Beginning of Year	0	0	0
Fund Balance End of Year	\$0	\$0	\$0

Schedule of Revenues, Expenditures and Changes

In Fund Balance - Budget (Non-GAAP Basis) and Actual $\,$

Debt Service Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Property Taxes	\$1,257,993	\$1,257,993	\$0
Permissive Sales Taxes	1,257,662	1,257,662	0
Intergovernmental	168,067	168,067	0
Total Revenues	2,683,722	2,683,722	0
Expenditures:			
Debt Service:	2.100.225	2 100 227	0
Principal Retirement	3,198,225	3,198,225	0
Interest and Fiscal Charges	665,795	665,795	0
Total Expenditures	3,864,020	3,864,020	0
Excess of Revenues Under Expenditures	(1,180,298)	(1,180,298)	0
Other Financing Sources:			
Transfers In	1,146,090	1,146,090	0
Net Change in Fund Balance	(34,208)	(34,208)	0
Fund Balance Beginning of Year	2,993,315	2,993,315	0
Fund Balance End of Year	\$2,959,107	\$2,959,107	\$0

Jefferson County, Ohio Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP Basis) and Actual Permanent Improvement Fund For the Year Ended December 31, 2016

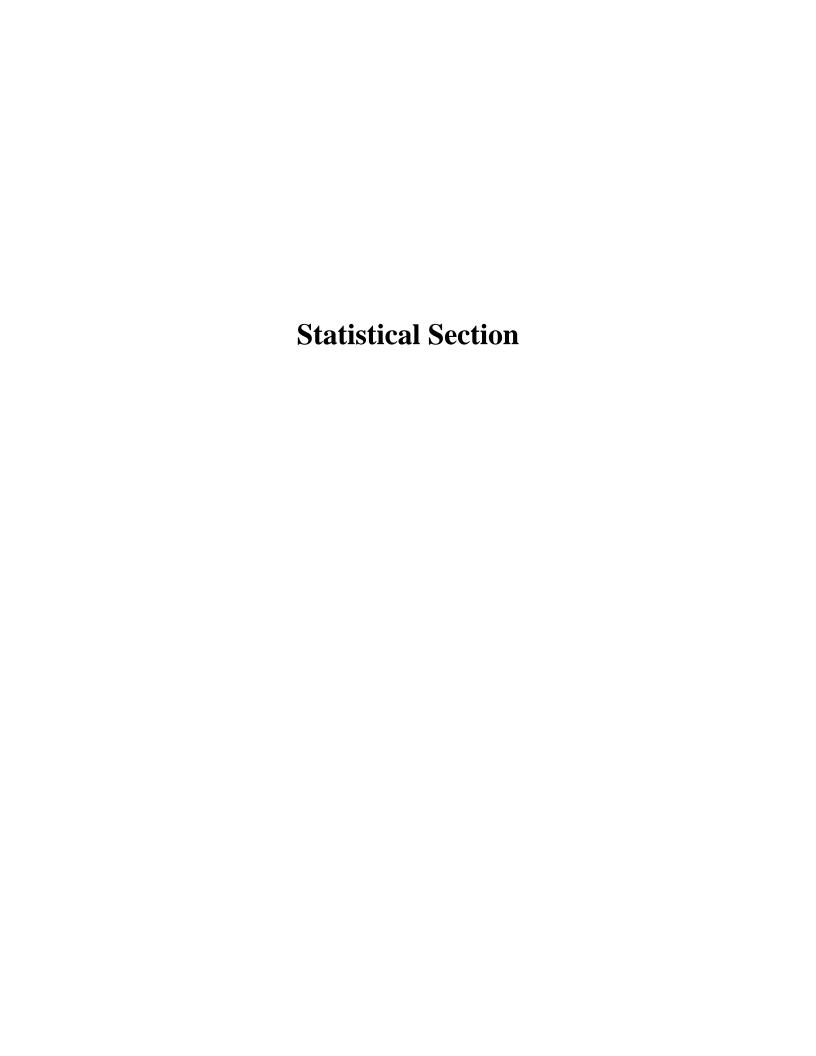
	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Intergovernmental	\$633,941	\$633,941	\$0
Other	13,955	13,955	0
Total Revenues	647,896	647,896	0
Expenditures:			
Capital Outlay			
Developmental Disabilities	183,571	183,571	0
Capital Improvements	820,444	820,444	0
Mental Health	707,105	707,105	0
Engineer's Capital Project	1,280,989	1,280,989	0
Total Capital Outlay	2,992,109	2,992,109	0
Debt Service			
Issuance Cost	17,500	17,500	0
Total Expenditures	3,009,609	3,009,609	0
Excess of Revenues Under Expenditures	(2,361,713)	(2,361,713)	0
Other Financing Sources:			
General Obligation Bonds Issued	3,850,000	3,850,000	0
Transfers In	200,000	200,000	0
Total Other Financing Sources	4,050,000	4,050,000	0
Net Change in Fund Balance	1,688,287	1,688,287	0
Fund Balance Beginning of Year	2,445,247	2,445,247	0
Fund Balance End of Year	\$4,133,534	\$4,133,534	\$0

Jefferson County, Ohio Schedule of Revenues, Expenses and Changes In Fund Equity - Budget (Non-GAAP Basis) and Actual Self Insurance - Health Fund For the Year Ended December 31, 2016

	Final Budget	Actual	Variance Positive (Negative)
Revenues:			
Charges for Services	\$7,871,780	\$7,871,780	\$0
Charges for Services Debt Reduction	392,420	392,420	0
Interest	27,029	27,029	0
Other Operating Revenue	2,290,590	2,290,590	0
Total Revenues	10,581,819	10,581,819	0
Expenses: Contractual Services	421,302	421,302	0
Claims	9,457,484	9,457,484	0
Ciamis	<u></u>	7,137,101	
Total Expenses	9,878,786	9,878,786	0
Net Change in Fund Equity	703,033	703,033	0
Fund Equity (Deficit) Beginning of Year	(1,331,064)	(1,331,064)	0
Fund Equity (Deficit) End of Year	(\$628,031)	(\$628,031)	\$0

Schedule of Revenues, Expenses and Changes In Fund Equity - Budget (Non-GAAP Basis) and Actual Self Insurance - Workers' Compensation Fund For the Year Ended December 31, 2016

	Final	Astrol	Variance Positive
	Budget	Actual	(Negative)
Revenues:			
Charges for Services	\$488,912	\$488,912	\$0
Other Non-Operating Revenue	1,997	1,997	0
Total Revenues	490,909	490,909	0
Expenses:			
Contractual Services	885,717	885,717	0
Claims	1,773	1,773	0
Total Expenses	887,490	887,490	0
Net Change in Fund Equity	(396,581)	(396,581)	0
	5.000.740	5.000.740	0
Fund Equity Beginning of Year	5,869,748	5,869,748	0
Fund Equity End of Year	\$5,473,167	\$5,473,167	\$0
1 7	1 - 7 - 7 - 7	, ,	





Statistical Section

This part of the Jefferson County Ohio's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the county's overall financial health.

Contents	Page(s)
Financial Trends	
These schedules contain trend information to help the reader understand how the county's financial position has changed over time.	S2-S11
Revenue Capacity	
These schedules contain information to help the reader understand and assess the factors affecting the county's ability to generate its most significant local revenue sources, the property tax and the sales tax.	S12-S33
Debt Capacity	
These schedules present information to help the reader assess the affordability of the county's current levels of outstanding debt and the county's ability to issue additional debt in the future.	S34-S40
Economic and Demographic Information	
These schedules offer economic and demographic indicators to help the reader understand the environment within which the county's financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.	S41-S42
Operating Information	
These schedules contain service and infrastructure data to help the reader understand how the information in the county's financial report relates to the services the county provides and the activities it performs.	S43-S49

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

Net Position by Component Last Ten Years (Accrual Basis of Accounting)

	2016	2015	2014	2013
Governmental Activities				
Net Investment in Capital Assets	\$95,781,751	\$90,469,252	\$86,692,065	\$83,553,285
Restricted for:	Ψ>υ,νοι,νοι	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$00,07 2 ,002	фор,000, 2 00
Debt Service	3,563,478	3,553,282	3,565,613	3,666,169
Capital Outlay	1,205,903	2,277,631	3,535,685	2,693,961
Children's Home	1,154,448	1,120,870	1,133,532	1,114,244
Community Development	37,866	248,163	303,823	285,217
Public Assistance	0	0	0	0
Motor Vehicle Gasoline Tax	11,947,125	8,346,325	5,607,917	5,031,104
Mental Health	3,359,449	3,000,559	2,965,158	3,232,826
Developmental Disabilities	8,002,086	8,038,002	7,507,439	8,255,738
Tuberculosis/Crippled Child Levy	631,668	726,784	805,065	983,212
Children Services	2,626,108	2,854,434	2,334,910	2,327,860
Court Corrections and Public Safety	2,427,804	2,133,625	1,888,912	2,169,638
Other Purposes	4,873,934	4,275,779	3,663,667	3,742,127
Unrestricted (Deficit)	(10,650,823)	(9,639,083)	(13,025,761)	5,624,433
Total Governmental Activities Net Position	124,960,797	117,405,623	106,978,025	122,679,814
Business-type Activities				
Net Investment in Capital Assets	27,973,110	29,040,502	30,232,403	29,923,667
Restricted for:				
Debt Service	29,135	11,266	0	106,855
Replacement/Improvement	98,878	49,793	48,202	0
Unrestricted	5,697,235	4,917,281	3,718,555	4,816,479
Total Business-type Activities Net Position	33,798,358	34,018,842	33,999,160	34,847,001
Primary Government				
Net Investment in Capital Assets	123,754,861	119,509,754	116,924,468	113,476,952
Restricted	39,957,882	36,636,513	33,359,923	33,608,951
Unrestricted (Deficit)	(4,953,588)	(4,721,802)	(9,307,206)	10,440,912
emesarcion (Benen)	(1,223,230)	(1,721,002)	(2,207,200)	10,110,712
Total Primary Government Net Position	\$158,759,155	\$151,424,465	\$140,977,185	\$157,526,815

Note: The County reported the impact of GASB Statement No. 68 beginning in 2014.

2012	2011	2010	2009	2008	2007
\$92 122 2 <i>62</i>	\$79.756.007	¢70 075 742	\$70.512.50 <i>6</i>	Φ 20 275 1 00	¢67.204.515
\$82,122,263	\$78,756,997	\$70,075,743	\$70,513,506	\$68,275,198	\$67,394,515
3,805,079	3,687,096	3,702,059	3,617,034	3,277,460	2,764,544
1,318,702	1,402,595	1,362,564	2,164,582	1,097,445	839,525
983,510	921,533	952,229	898,008	820,591	986,660
316,124	567,209	47,936	57,456	57,313	56,701
0	0	0	0	0	0
4,232,435	3,900,154	4,359,587	4,267,432	3,543,959	4,636,004
3,049,184	3,437,112	4,567,599	3,915,985	4,221,569	3,638,704
7,994,731	7,963,485	7,496,462	6,583,499	5,441,453	4,979,233
1,112,607	1,280,140	1,410,360	1,550,546	1,743,805	1,914,197
2,422,550	2,567,304	2,425,885	2,114,479	1,800,597	1,665,479
2,450,496	2,782,821	0	0	0	0
2,900,414	2,366,377	6,879,046	4,700,913	5,591,283	4,745,531
4,815,772	5,735,012	6,321,527	3,784,310	3,561,349	3,312,925
117,523,867	115,367,835	109,600,997	104,167,750	99,432,022	96,934,018
117,323,007	113,307,633	109,000,997	104,107,730	99,432,022	90,934,016
26,770,076	25,136,041	25,453,931	25,572,129	25,879,180	25,266,597
20,770,070	23,130,011	23, 133,731	23,372,127	25,675,100	23,200,377
169,872	136,029	171,232	205,172	276,393	273,937
0	0	0	0	0	0
5,003,296	4,910,687	3,969,314	3,960,503	3,478,346	3,421,210
31,943,244	30,182,757	29,594,477	29,737,804	29,633,919	28,961,744
108,892,339	103,893,038	95,529,674	96,085,635	94,154,378	92,661,112
30,755,704	31,011,855	33,374,959	30,075,106	27,871,868	26,500,515
9,819,068	10,645,699	10,290,841	7,744,813	7,039,695	6,734,135
					
\$149,467,111	\$145,550,592	\$139,195,474	\$133,905,554	\$129,065,941	\$125,895,762

Changes in Net Position Last Ten Years (Accrual Basis of Accounting)

	2016	2015	2014	2013
Program Revenues				
Governmental Activities:				
Charges for Services and Sales				
General Government:				
Legislative and Executive	\$2,607,012	\$3,763,055	\$3,575,001	\$3,001,328
Judicial	1,615,461	1,806,354	1,565,877	1,785,717
Public Safety	2,553,475	2,147,534	2,178,762	2,159,950
Public Works	69,945	161,659	183,575	236,579
Health	978,112	998,314	972,010	859,363
Human Services	1,279,032	319,212	989,216	1,181,767
Economic Development and Assistance	563,413	439,382	117,364	124,249
Total Charges for Services and Sales	9,666,450	9,635,510	9,581,805	9,348,953
Operating Grants and Contributions	30,573,558	32,471,001	28,176,110	27,956,913
Capital Grants and Contributions	4,857,200	2,054,970	3,179,354	2,189,250
Total Governmental Activities Program Revenues	45,097,208	44,161,481	40,937,269	39,495,116
Business-type Activities:				
Charges for Services and Sales				
Sewer	1,598,837	1,688,427	1,710,529	1,447,140
Water	4,753,641	4,945,024	4,716,923	4,589,837
Total Charges for Services and Sales	6,352,478	6,633,451	6,427,452	6,036,977
Operating Grants and Contributions	40,000	0	0	0
Capital Grants and Contributions	679,482	859,673	686,447	3,502,278
Total Business Type Activities Program Revenues	7,071,960	7,493,124	7,113,899	9,539,255
Total Primary Government Program Revenues	52,169,168	51,654,605	48,051,168	49,034,371

2012	2011	2010	2009	2008	2007
\$3,456,899	\$2,730,378	\$3,142,457	\$2,269,763	\$2,493,186	\$2,459,700
2,022,789	1,549,376	1,443,302	1,630,250	1,588,393	1,616,199
1,932,101	1,555,786	1,948,289	1,738,684	2,001,148	2,014,989
124,127	214,152	147,984	142,102	199,404	113,369
858,984	783,836	708,289	504,248	495,622	417,061
240,707	715,991	349,538	177,028	25,366	55,660
1,061,638	78,909	237,678	377,396	586,229	461,648
9,697,245	7,628,428	7,977,537	6,839,471	7,389,348	7,138,626
30,216,944	33,043,294	35,004,090	35,996,359	37,255,781	35,664,301
3,538,866	4,751,921	2,424,839	1,210,912	991,722	1,949,606
42.452.055	45 400 640	45 406 466	14.046.740	45 626 051	44.752.522
43,453,055	45,423,643	45,406,466	44,046,742	45,636,851	44,752,533
1,375,670	1,275,066	1,229,153	1,288,958	1,037,418	919,066
4,604,245	4,655,987	4,477,179	4,810,527	4,988,400	4,976,951
.,,	.,,.	.,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,2 , 3,2 2 2
5,979,915	5,931,053	5,706,332	6,099,485	6,025,818	5,896,017
, ,	, ,	, ,	, ,	, ,	, ,
0	0	0	0	0	0
1,849,240	808,455	244,901	82,709	732,810	34,778
7,829,155	6,739,508	5,951,233	6,182,194	6,758,628	5,930,795
51,282,210	52,163,151	51,357,699	50,228,936	52,395,479	50,683,328
					(Continued)

Jefferson County, Ohio Changes in Net Position (Continued) Last Ten Years (Accrual Basis of Accounting)

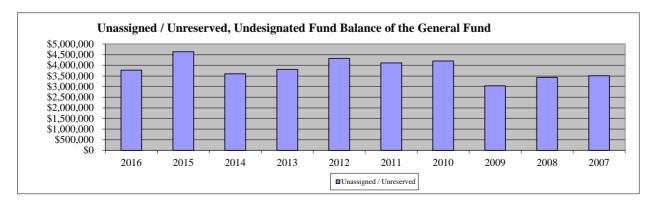
Expenses	2016	2015	2014	2013	2012
Governmental Activities:					
General Government: Legislative and Executive	\$8,458,434	\$6,454,200	\$7,142,851	\$6,529,152	\$6,773,527
Judicial	4,578,307	4,123,407	4,071,525	4,124,020	4,304,040
Public Safety	12,666,914	11,451,829	11,340,788	10,847,282	11,071,269
Public Works	8,572,676	8,455,519	9,228,871	7,493,419	8,228,727
Health	13,401,349	13,354,461	13,865,712	13,722,045	17,056,388
Human Services	14,489,909	14,337,785	14,094,692	12,694,607	13,223,085
Conservation and Recreation	261,259	215,667	240,069	252,548	0
Economic Development and Assistance	1,430,207	1,233,841	2,024,455	1,515,781	2,040,631
Interest and Fiscal Charges	667,861	720,233	925,575	1,023,178	1,042,002
Total Governmental Activities	64,526,916	60,346,942	62,934,538	58,202,032	63,739,669
Business-Type Activities:					
Sewer	2,252,093	2,243,808	2,083,941	1,716,138	1,443,617
Water	5,467,747	5,619,034	5,434,708	5,249,180	5,208,929
Total Business-type Aciivities	7,719,840	7,862,842	7,518,649	6,965,318	6,652,546
Total Primary Government Program	72,246,756	68,209,784	70,453,187	65,167,350	70,392,215
Net (Expense)/Revenue					
Governmental Activities	(19,429,708)	(16,185,461)	(21,997,269)	(18,706,916)	(20,286,614)
Business-type Activities	(647,880)	(369,718)	(404,750)	2,573,937	1,176,609
Total Primary Government Net (Expense)Revenue	(20,077,588)	(16,555,179)	(22,402,019)	(16,132,979)	(19,110,005)
General Revenues and Other Changes in Net Position Governmental Activities:					
Property Taxes Levied for General Purposes	2,184,246	2,002,722	1,923,540	1,893,402	1,893,932
Property Taxes Levied for:	2,101,210	2,002,722	1,,,23,5.10	1,023,102	1,0,0,,,02
Mental Health	332,345	294,886	279,499	273,497	271,093
Developmental Disabilities	2,803,497	2,543,299	2,423,419	2,379,908	2,373,354
Jail Operating	1,223,807	1,112,410	1,060,539	1,041,703	1,039,192
Emergency 911	1,717,875	1,608,473	1,543,729	1,525,155	1,184,758
Children Services	787,816	714,004	679,450	667,120	665,057
Senior Citizens	1,301,519	1,210,248	987,547	944,110	948,684
Permanent Improvement	0	0	0	0	0
Debt Service	1,298,129	1,192,367	1,143,043	1,130,359	1,125,486
Permissive Sales Tax Levied for General Purposes	5,704,874	6,274,945	5,593,306	5,255,283	4,919,221
Permissive Sales Tax Levied for:					
Road and Bridge Improvments	3,365,018	3,726,115	3,313,688	3,133,033	2,937,651
Public Safety	1,657,907	1,823,861	1,618,124	1,527,203	1,429,292
Jail Operating	200,000	250,000	200,000	300,000	250,000
Debt Service Grants and Entitlements not	1,262,222	1,356,723	1,225,870	1,047,351	1,069,045
Restricted to Specific Programs	2.005.468	2,080,255	2,040,861	2,067,869	1,918,673
Investment Earnings	172,020	98,022	143,102	96,276	192,381
Oil and Gas Lease Bonus	475,811	0	0	0	0
Miscellaneous	492,328	324,729	418,519	580,594	484,827
Transfers	0	0	0	0	(260,000)
Total Governmental Activities	26,984,882	26,613,059	24,594,236	23,862,863	22,442,646
Business-type Activities:					
Permissive Sales Tax Levied for:					
Sewer	78,333	86,075	76,386	72,179	67,610
Water	235,000	258,224	229,157	216,539	202,831
Investment Earnings	23,832	0	0	0	0
Gain on Sale of Capital Assets	65,161	0	0	0	0
Miscellaneous	25,070	45,101	31,145	41,102	53,437
Transfers	0	0	0	0	260,000
Total Business-type Activities	427,396	389,400	336,688	329,820	583,878
Total Primary Government	27,412,278	27,002,459	24,930,924	24,192,683	23,026,524
Restatements					
Extraordinary Item	0	0	0	0	0
Change in Net Position					
Governmental Activities	7,555,174	10,427,598	2,596,967	5,155,947	2,156,032
Business-type Activities	(220,484)	19,682	(68,062)	2,903,757	1,760,487
Total Primary Covernment Change in Net Position	\$7 324 600	\$10 447 280	\$2.529.005	\$8.050.704	\$3.016.510
Total Primary Government Change in Net Position	\$7,334,690	\$10,447,280	\$2,528,905	\$8,059,704	\$3,916,519

Note: Expenses are first impacted by the implementation of GASB Statement No. 68 beginning in 2015.

2011	2010	2009	2008	2007
\$6,785,618	\$6,189,441	\$5,521,036	\$6,320,478	\$6,431,459
3,813,796	3,573,245	4,126,611	4,100,622	3,849,824
9,934,028	9,476,851	10,576,605	10,090,775	10,061,215
7,247,033	7,273,883	6,278,249	7,376,639	6,774,567
17,956,816	18,755,114	17,739,785	17,475,774	18,096,434
13,297,112	14,174,160	16,793,595	18,869,407	16,354,389
69,160	11,400	13,316	195,710	542,482
1,659,847	1,540,861	1,157,602	1,254,309	1,124,228
1,009,555	1,308,309	1,482,021	1,615,933	1,695,667
61,772,965	62,303,264	63,688,820	67,299,647	64,930,265
1,481,831	1,370,465	1,353,589	1,361,696	1,421,126
4,953,016	4,996,563	5,006,379	5,011,716	4,896,836
6,434,847	6,367,028	6,359,968	6,373,412	6,317,962
68,207,812	68,670,292	70,048,788	73,673,059	71,248,227
(16,349,322)	(16,896,798)	(19,642,078)	(21,662,796)	(20,177,732)
304,661	(415,795)	(177,774)	385,216	(387,167)
(16,044,661)	(17,312,593)	(19,819,852)	(21,277,580)	(20,564,899)
1,848,153	1,854,029	1,885,361	1,875,312	1,996,065
265,468	270,636	269,781	275,751	295,733
2,324,326	2,362,308	2,349,114	2,387,162	2,536,714
1,017,932	1,034,077	1,022,521	1,044,328	1,108,728
1,141,366	1,158,994	1,150,741	1,166,069	1,233,576
651,212	662,128	658,547	669,474	758,760
927,911	940,757	932,367	941,542	990,192
0	0	1,261,859	231,694	0
1,100,266	1,114,095	1,123,803	1,135,551	1,189,823
4,639,671	4,479,585	4,703,858	4,753,491	4,751,827
2,775,287	2,682,052	2,887,955	2,844,899	2,832,993
1,377,676	1,271,854	1,365,123	1,379,810	1,369,469
150,000	0	0	0	0
1,033,100	1,101,253	1,216,980	1,224,203	1,222,832
1,941,770	2,562,048	2,636,843	2,767,827	2,676,002
198,403	327,912	383,414	506,058	1,329,289
0	0	0	0	0
723,619	508,317	529,539	957,629	1,021,171
0	0	0	0	0
22,116,160	22,330,045	24,377,806	24,160,800	25,313,174
63,808	61,621	65,195	65,582	65,510
191,424	184,861	195,585	196,749	196,526
0	0	0	0	0
0	0	0	0	0
28,387	25,986	20,879	24,628	19,548
0	0	0	0	0
283,619	272,468	281,659	286,959	281,584
22,399,779	22,602,513	24,659,465	24,447,759	25,594,758
22,399,119	22,002,313	24,039,403	24,447,739	23,394,736
0	0	0	0	765,846
,	-	-	-	,-
5,766,838	5,433,247	4,735,728	2,498,004	5,901,288
588,280	(143,327)	103,885	672,175	(105,583)
,=	,			(==,===)
\$6,355,118	\$5,289,920	\$4,839,613	\$3,170,179	\$5,795,705

Fund Balances, Governmental Funds Last Ten Years (modified accrual basis of accounting)

	2016 (1)	2015 (1)	2014 (1)	2013 (1)	2012 (1)
General Fund					
Reserved	\$0	\$0	\$0	\$0	\$0
Unreserved, Designated for Equipment	0	0	0	0	0
Unreserved, Undesignated Unreserved, Undesignated	0	0	0	0	0
Restatements	0	0	0	0	0
Nonspendable:	Ü	v	v	Ü	
Materials and Supplies Inventory	43.766	42,565	45.926	50.906	54.076
Prepaid Items	85,879	84,201	92,149	51,858	44,496
Unclaimed Monies	391,088	440,263	490,901	510,687	404,272
Restricted for Claimants	0	0	0	0	0
Assigned	137,756	49,815	37,899	42,332	77,773
Unassigned	3,773,680	4,644,851	3,601,014	3,807,549	4,323,091
C nassigned	2,772,000	1,011,001	2,001,011	2,007,019	1,020,051
Total General Fund	4,432,169	5,261,695	4,267,889	4,463,332	4,903,708
All Other Governmental Funds					
Reserved	0	0	0	0	0
Unreserved, Undesignated (Deficit) Reported in:					
Special Revenue Funds	0	0	0	0	0
Debt Service Funds	0	0	0	0	0
Capital Projects Funds	0	0	0	0	0
Restatements	0	0	0	0	0
Nonspendable:					
Materials and Supplies Inventory	474,025	484,544	505,220	309,020	449,630
Prepaid Items	97,066	103,313	137,427	104,585	102,365
Restriced for:					
Debt Service	3,253,298	3,287,039	3,286,381	3,413,142	3,558,896
Capital Outlay	4,704,909	2,163,928	2,873,288	1,825,099	3,840,599
Children's Home	1,154,448	1,120,870	1,133,532	1,114,244	983,510
Community Development	37,866	248,163	240,889	285,062	257,254
Motor Vehicle and Gasoline Tax	3,441,757	3,739,599	2,820,210	2,840,566	2,180,753
Mental Health	2,868,217	2,480,358	2,426,297	2,567,658	2,437,150
Developmental Disabilities	6,969,105	6,423,176	6,548,079	7,037,564	6,943,929
Tuberculosis/Crippled Child Levy	631,668	726,784	805,065	983,212	1,112,607
Children Services	2,043,834	2,310,525	1,908,572	1,951,210	1,869,404
Corrections and Public Safety	2,355,988	1,986,801	1,833,517	2,042,075	2,468,834
Public Assistance	113,208	135,070	17,600	177,412	17,787
Other Purposes	3,709,916	2,891,577	2,376,171	2,415,002	1,620,442
Unassigned (Deficit)	(899,362)	(1,288,898)	(1,783,239)	(1,822,628)	(2,185,831)
Total All Other Governmental Funds	30,955,943	26,812,849	25,129,009	25,243,223	25,657,329
Total Governmental Funds	\$35,388,112	\$32,074,544	\$29,396,898	\$29,706,555	\$30,561,037



(1) The change in fund balance accounts has occurred due to implementation of GASB 54 beginning in 2009.

2011 (1)	2010(1)	2009 (1)	2008	2007
2011 (1)	2010 (1)	2007 (1)	2008	2007
\$0	\$0	\$0	\$541,715	\$663,101
0	0	0	53,659	52,265
0	0	0	3,426,475	3,514,682
0	0	0	738,393	0
64,486	49,011	57,351	0	0
46,574	43,851	42,505	0	0
317,249	0	0	0	0
0	312,759	343,542	0	0
40,874	49,360	28,498	0	0
4,113,825	4,206,883	3,038,234	0	0
4,583,008	4,661,864	3,510,130	4,760,242	4,230,048
0	0	0	1,033,983	1,309,814
0	0	0	11,928,840	12,426,926
0	0	0	3,329,883	2,800,246
0	0	0	898,259	824,715
0	0	0	(738,393)	0
474,792	430,641	291,376	0	0
107,506	144,025	107,974	0	0
2 7 4 2 2 4 2	• ***	2 - 1 2 1		
3,569,363	3,600,988	3,512,671	0	0
1,187,506	1,362,564	2,164,582	0	0
921,533	952,229	898,008	0	0
127,271	47,936	57,456	0	0
1,814,724	2,370,925	1,830,539	0	0
3,008,002	3,475,034	2,923,676	0	0
6,876,411	6,172,815	5,251,078	0	0
1,280,140	1,383,338	1,523,524	0	0
2,112,086	1,810,857	1,409,134	0	0
2,668,302	3,330,910	2,607,178	0	0
191,658	83,111	0	0	0
739,876	639,879	676,096	0	0
(2,165,390)	(2,425,127)	(2,612,907)	0	0
22,913,780	23,380,125	20,640,385	16,452,572	17,361,701
#07.404.7 00	#20.041.00 0	¢24.150.515	#21 212 B1 4	#01.501.740
\$27,496,788	\$28,041,989	\$24,150,515	\$21,212,814	\$21,591,749

Jefferson County, Ohio Changes in Fund Balances, Governmental Funds Last Ten Years (modified accrual basis of accounting)

	2016	2015	2014	2013
Revenues				
Property Taxes	\$11,172,644	\$10,760,070	\$10,238,273	\$9,945,981
Permissive Sales Taxes	12,211,333	13,558,447	11,660,821	11,248,192
Charges for Services	7,594,757	8,099,947	8,063,512	7,717,983
Licenses and Permits	676,990	673,381	662,263	647,809
Fines and Forfeitures	578,192	757,402	582,431	612,111
Intergovernmental	30,683,182	31,727,747	31,597,294	30,561,419
Investment Income	144,859	73,955	130,916	91,072
Rent	357,151	308,494	294,343	279,544
Oil and Gas Lease Bonus	475,811	0	0	0
Other	492,328	324,729	418,519	580,594
Total Revenues	64,387,247	66,284,172	63,648,372	61,684,705
Expenditures				
Current:				
General Government:				
Legislative and Executive	6,905,945	5,924,839	6,564,684	5,800,729
Judicial	4,286,247	4,142,146	3,922,690	4,065,860
Public Safety	11,052,092	10,690,002	10,490,988	10,508,027
Public Works	7,766,921	8,281,851	7,258,243	7,021,000
Health	12,987,355	13,476,300	14,038,602	13,751,426
Human Services	14,248,161	14,478,109	13,892,969	12,753,869
Conservation and Recreation	248,299	202,708	227,109	239,588
Economic Development and Assistance	1,169,526	884,918	3,267,654	2,332,286
Other	331,666	353,154	461,331	375,713
Capital Outlay	2,074,592	1,133,466	2,805,523	3,403,031
Debt Service:				
Principal Retirement	3,253,433	3,336,276	3,117,716	2,995,526
Interest and Fiscal Charges	670,739	733,531	769,729	867,514
Issuance Costs	17,500	0	14,750	0
Interest on Capital Appreciation Bonds	0	0	0	0
Total Expenditures	65,012,476	63,637,300	66,831,988	64,114,569
Excess of Revenues Over (Under) Expenditures	(625,229)	2,646,872	(3,183,616)	(2,429,864)
Other Financing Sources (Uses):				
Transfers In	4,647,946	4,592,434	5,045,053	4,631,050
General Obligation Bonds Issued	3,850,000	0	2,775,000	1,500,000
Refunding Bonds Issued	0	0	0	0
Premium on General Oligation Bonds Issued	0	0	0	0
Notes Issued	0	0	0	0
Proceeds of Loans	0	0	0	0
Sale of Capital Assets	88,797	0	0	0
Discount on Debt Issued	0	0	0	0
Inception of Capital Lease	0	30,774	98,959	75,382
Insurance Recoveries	0	0	0	0
Payment to Refunded Bond Escrow Agent	0	0	0	0
Transfers Out	(4,647,946)	(4,592,434)	(5,045,053)	(4,631,050)
Total Other Financing Sources (Uses)	3,938,797	30,774	2,873,959	1,575,382
Extraordinary Item	0	0	0	0
Net Change in Fund Balances	\$3,313,568	\$2,677,646	(\$309,657)	(\$854,482)
Debt Service as a Percentage of Noncapital Expenditures	6.6%	6.9%	6.5%	7.0%

2012	2011	2010	2009	2008	2007
\$9,347,678	\$9,369,001	\$9,429,779	\$10,792,146	\$9,523,004	\$10,041,26
10,569,566	9,818,075	9,620,057	9,200,567	10,202,403	10,177,12
7,802,953	6,389,195	6,785,075	5,440,384	6,006,982	5,660,90
599,075	542,479	559,501	477,254	423,056	425,05
889,024	423,876	387,077	430,890	423,527	507,40
32,941,678	35,741,257	39,023,292	40,322,429	40,005,595	41,975,22
152,900	102,017	199,775	205,409	364,754	1,020,36
152,987	170,653	374,656	429,187	474,273	448,36
0	0	0	0	0	,50
484,827	723,619	508,317	529,539	1,076,440	1,021,17
62,940,688	63,280,172	66,887,529	67,827,805	68,500,034	71,276,87
5,620,002	5,979,890	5,644,041	5,920,216	5,787,424	6,307,05
4,026,826	3,667,692	3,451,216	3,926,377	3,947,886	3,829,49
10,216,724	9,755,510	9,120,236	9,510,657	9,357,303	9,599,85
6,549,844	7,965,152	6,564,896	6,650,817	8,051,985	7,158,47
16,445,214	17,559,309	17,671,299	17,185,357	17,231,314	18,632,12
12,854,228	13,075,888	14,104,357	16,296,798	18,786,988	16,449,29
75,000	68,790	0	0	182,542	413,60
	,				1,373,29
2,352,996 460,754	3,083,580	1,408,675	1,058,982 331,779	1,353,564	
,	420,928	375,707	*	318,745	414,98
2,668,395	500,244	1,180,197	466,063	1,793,035	1,810,98
2,439,765	2,405,611	1,752,079	1,703,486	1,637,191	1,723,75
832,804	1,022,364	1,133,125	1,288,573	1,302,846	1,314,90
99,857	0	85,009	0	0	
0	0	636,108	620,165	605,506	579,17
64,642,409	65,504,958	63,126,945	64,959,270	70,356,329	69,607,01
(1,701,721)	(2,224,786)	3,760,584	2,868,535	(1,856,295)	1,669,85
3,892,910	3,628,302	3,321,668	3,846,877	3,644,080	4,035,48
3,525,000	0	0	0	0	
4,355,000	0	4,095,000	0	0	
0	0	43,820	0	0	
0	0	0	0	1,300,000	1,094,84
1,379,295	0	0	0	0	318,78
0	0	45,881	0	0	413,60
(25,843)					
21,818	0	0	69,166	177,360	32,62
0	1,679,585	0	0	0	
(4,229,300)	0	(4,053,811)	0	0	
(4,152,910)	(3,628,302)	(3,321,668)	(3,846,877)	(3,644,080)	(4,035,48
4,765,970	1,679,585	130,890	69,166	1,477,360	1,859,85
0	0	0	0	0	765,84
\$3,064,249	(\$545,201)	\$3,891,474	\$2,937,701	(\$378,935)	\$4,295,56
5 Oct	- 001		- 001		
5.8%	5.8%	6.1%	6.0%	5.4%	5.0

Assessed and Estimated Actual Value of Taxable Property Last Ten Years

_		Real Property	Tangible Pers	onal Property	
_				Public	Utility
	Assesse	d Value	Estimated		Estimated
Collection	Residential/	Commercial/	Actual	Assessed	Actual
Year	Agricultural	Industrial/PU	Value	Value	Value
2016	\$749,035,630	\$215,044,830	\$2,754,515,600	\$329,582,520	\$941,664,343
2015	715,823,970	213,354,600	2,654,795,914	298,736,560	853,533,029
2014	713,355,990	209,882,500	2,637,824,257	285,423,220	815,494,914
2013	711,054,945	207,856,520	2,625,461,329	266,734,740	762,099,257
2012	704,776,335	201,909,090	2,590,529,786	245,842,810	702,408,029
2011	702,105,850	200,480,870	2,578,819,200	249,840,070	713,828,771
2010	702,045,720	195,922,790	2,565,624,314	256,976,910	731,043,600
2009	726,099,770	194,199,130	2,629,425,429	255,865,260	651,763,343
2008	722,582,300	191,675,960	2,612,166,457	231,203,202	651,763,343
2007	719,195,320	186,382,910	2,587,366,371	228,117,170	633,861,310

Real property is reappraised every six years with a State mandated update of the current market value in the third year following each reappraisal.

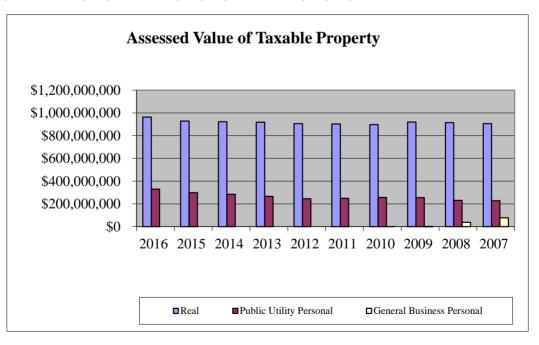
The assessed value of real property (including public utility real property) is 35 percent of estimated true value. The assessed value of public utility personal property ranges from 25 percent of true value for railroad property to 88 percent for electric transmission and distribution property. General business tangible personal property tax has been phased out, and during the phase out period, all general business tangible personal property was assessed at 12.5 percent for 2007, 6.25 percent for 2008 and zero for 2009. Beginning in 2007, House Bill 66 switched telephone companies from being public utilities to general business taxpayers and began a four year phase out of the tangible personal property tax on local and inter-exchange telephone companies, at 5 percent for 2010. No tangible personal property taxes were levied or collected in 2009 from general business taxpayers, (except telephone companies whose last year to pay tangible personal property tax was 2010).

The tangible personal property values associated with each year were the values that, when multiplied by the applicable rates, generated the property tax revenue billed in that year. For real property, the amounts generated by multiplying the assessed values by the applicable rates would be reduced by a 10 percent and a 2 1/2 percent rollback, and homestead exemptions before being billed.

Source: Jefferson County Auditor, 2008-2016

Ohio Department of Taxation, 2007

Tangible Perso	onal Property				
General I	Business		Total		
	Estimated		Estimated	_	Weighted
Assessed	Actual	Assessed	Actual		Average
Value	Value	Value	Value	Ratio	Tax Rate
\$0	\$0	\$1,293,662,980	\$3,696,179,943	35.00%	\$9.63
0	0	1,227,915,130	3,508,328,943	35.00%	9.73
0	0	1,208,661,710	3,453,319,171	35.00%	9.50
0	0	1,185,646,205	3,387,560,586	35.00%	9.46
0	0	1,152,528,235	3,292,937,815	35.00%	9.10
0	0	1,152,426,790	3,292,647,971	35.00%	9.11
1,188,770	19,020,320	1,156,134,190	3,315,688,234	34.87%	9.13
2,416,610	38,665,760	1,178,580,770	3,319,854,532	35.50%	10.30
37,926,500	303,412,000	1,183,387,962	3,567,341,800	33.17%	9.03
77,446,023	413,045,456	1,211,141,423	3,634,273,137	33.33%	8.94



Jefferson County, Ohio Property Tax Rates (per \$1,000 of assessed value) Last Ten Years

	2016	2015	2014	2013	2012
Unvoted Millage					
Operating	1.850000	1.850000	1.850000	1.850000	1.850000
Voted Millage - by levy					
1976 Mental Health					
Residential/Agricultural Real	0.122428	0.128027	0.128060	0.128001	0.129163
Commercial/Industrial and Public Utility Real	0.361790	0.359922	0.358720	0.357167	0.367572
General Business and Public Utility Personal	0.500000	0.500000	0.500000	0.500000	0.500000
1985 Mental Retardation Development Disability					
Residential/Agricultural Real	0.764926	0.799907	0.800110	0.799745	0.807006
Commercial/Industrial and Public Utility Real	1.417343	1.410026	1.405314	1.399230	1.439992
General Business and Public Utility Personal	1.800000	1.800000	1.800000	1.800000	1.800000
2012 9-1-1 System	4 404,550	4 40 4000	4 405450	4.404800	
Residential/Agricultural Real	1.421778	1.486800	1.487179	1.486503	0.000000
Commercial/Industrial and Public Utility Real	1.476429	1.468806	1.463898	1.457560	0.000000
General Business and Public Utility Personal	1.500000	1.500000	1.500000	1.500000	0.000000
1988 Children Services	0.425260	0.444922	0.444025	0.444722	0.449770
Residential/Agricultural Real	0.425369	0.444822	0.444935	0.444732	0.448770
Commercial/Industrial and Public Utility Real	0.789236	0.785161	0.782537	0.779150	0.801849
General Business and Public Utility Personal	1.000000	1.000000	1.000000	1.000000	1.000000
1992 Bond / Jail (\$15,000,000)	1.100000	1.100000	1.100000	1 100000	1.100000
Residential/Agricultural Real		1.100000		1.100000 1.100000	1.100000
Commercial/Industrial and Public Utility Real	1.100000 1.100000	1.100000	1.100000 1.100000	1.100000	1.100000
General Business and Public Utility Personal 1992 Mental Retardation Development Disability	1.100000	1.100000	1.100000	1.100000	1.100000
Residential/Agricultural Real	0.782069	0.817836	0.818045	0.817672	0.825096
Commercial/Industrial and Public Utility Real	1.396850	1.389639	1.384996	1.379000	1.419173
General Business and Public Utility Personal	1.700000	1.700000	1.700000	1.700000	1.700000
1992 9-1-1 System	1.700000	1.700000	1.700000	1.700000	1.700000
Residential/Agricultural Real	0.000000	0.000000	0.000000	0.000000	0.315478
Commercial/Industrial and Public Utility Real	0.000000	0.000000	0.000000	0.000000	0.542625
General Business and Public Utility Personal	0.000000	0.000000	0.000000	0.000000	0.650000
1993 Jail Operating and Equipment	0.00000	0.00000	0.00000	0.000000	0.050000
Residential/Agricultural Real	0.690666	0.722251	0.722436	0.722106	0.728661
Commercial/Industrial and Public Utility Real	1.232515	1.226152	1.222056	1.216765	1.252212
General Business and Public Utility Personal	1.500000	1.500000	1.500000	1.500000	1.500000
1997 9-1-1 System					
Residential/Agricultural Real	0.000000	0.000000	0.000000	0.000000	0.208814
Commercial/Industrial and Public Utility Real	0.000000	0.000000	0.000000	0.000000	0.292182
General Business and Public Utility Personal	0.000000	0.000000	0.000000	0.000000	0.350000
2002 9-1-1 System					
Residential/Agricultural Real	0.000000	0.000000	0.000000	0.000000	0.416507
Commercial/Industrial and Public Utility Real	0.000000	0.000000	0.000000	0.000000	0.438723
General Business and Public Utility Personal	0.000000	0.000000	0.000000	0.000000	0.500000
2004 Senior Citizens					
Residential/Agricultural Real	0.848415	0.887215	0.887442	0.887038	0.895092
Commercial/Industrial and Public Utility Real	0.916632	0.911900	0.908853	0.904919	0.931282
General Business and Public Utility Personal	1.000000	1.000000	1.000000	1.000000	1.000000
2008 Dog Pound					
Residential/Agricultural Real	0.000000	0.000000	0.000000	0.000000	0.000000
Commercial/Industrial and Public Utility Real	0.000000	0.000000	0.000000	0.000000	0.000000
General Business and Public Utility Personal	0.000000	0.000000	0.000000	0.000000	0.000000
2014 Senior Citizens					
Residential/Agricultural Real	0.191204	0.199948	0.000000	0.000000	0.000000
Commercial/Industrial and Public Utility Real	0.200000	0.200000	0.000000	0.000000	0.000000
General Business and Public Utility Personal	0.200000	0.200000	0.000000	0.000000	0.000000
Total voted millage by type of property					
Residential/Agricultural Real	6.346855	6.586806	6.388207	6.385797	5.874587
Commercial/Industrial and Public Utility Real	8.890795	8.851606	8.626374	8.593791	8.585610
General Business and Public Utility Personal	10.300000	10.300000	10.100000	10.100000	10.100000
Total millage by type of property					
Residential/Agricultural Real	8.196855	8.436806	8.238207	8.235797	7.724587
Commercial/Industrial and Public Utility Real	10.740795	10.701606	10.476374	10.443791	10.435610
General Business and Public Utility Personal	12.150000	12.150000	11.950000	11.950000	11.950000
T (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.626062	0.722.607	0.502205	0.450466	0.100020
Total Weighted Average Tax Rate	9.626863	9.733697	9.503395	9.458466	9.100838

The rates presented for a particular calendar year are the rates that, when applied to the assessed values presented in the Assessed Value Table, generated the property tax revenue billed in that year.

Rates may only be raised by obtaining the approval of a majority of the voters at a public election.

Real property tax rates are reduced so that inflationary increases in value do not generate additional taxes. Real property is reappraised every six years and property values are updated in the third year following each reappraisal.

0.367818 0.360789 0.369000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 0.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.1000000 1.1000000 1.1000000 1.1000000	2011	2010	2009	2008	2007
0.129231 0.129277 0.124595 0.124641 0.124641 0.124641 0.124641 0.124641 0.124641 0.124641 0.124641 0.124641 0.124641 0.367818 0.367789 0.369309 0.368617 0.370847 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 0.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000	1.850000	1 250000	1.850000	1.850000	1.950000
0.367818 0.360000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 1.800000 0.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.1000000 1.1000000 1.1000000 1.1000000	1.830000	1.830000	1.830000	1.830000	1.830000
0.500000 0.500000 0.500000 0.500000 0.807429 0.807721 0.778465 0.778753 0.778751 1.440959 1.440840 1.446796 1.444087 1.45282 1.800000 1.800000 1.800000 1.800000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433061 0.802386 0.802322 0.805638 0.804130 0.88999 1.00000 1.000000 1.00000 1.00000 1.00000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000	0.129231	0.129277	0.124595	0.124641	0.124641
0.807429 0.807721 0.778465 0.778753 0.778755 1.440959 1.440840 1.446796 1.444087 1.452822 1.800000 1.800000 1.800000 1.800000 1.800000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433061 0.802386 0.802322 0.80638 0.804130 0.80899 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.20255 1.42010 1.425880 1.423211 1.43181 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304344 0.304434 0.842989 0.542945 0.545189 0.541168	0.367818	0.367789	0.369309	0.368617	0.370847
1.440959 1.440840 1.446796 1.44087 1.452822 1.800000 1.800000 1.800000 1.800000 1.800000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433061 0.802386 0.802322 0.805638 0.804130 0.80899- 1.00000 1.000000 1.000000 1.000000 1.00000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796213 1.420125 1.420010 1.425880 1.423211 1.43181 1.70000 1.700000 1.700000 1.700000 0.315643 0.315758 0.340321 0.304434 0.34443	0.500000	0.500000	0.500000	0.500000	0.500000
1.800000 1.800000 1.800000 1.800000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433061 0.802386 0.802322 0.805638 0.804130 0.88899 1.00000 1.000000 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825830 0.825829 0.795917 0.796213 0.796217 1.420125 1.420101 1.425880 1.423211 1.431811 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.34321 0.34434 0.34434 0.45000 0.650000					0.778757
0.000000 1.000000 1.000000 1.000000 1.000000 1.100000					
0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433061 0.433366 0.802322 0.805638 0.804130 0.808894 0.800000 1.000000 1.000000 1.000000 1.000000 1.000000 1.100000 1.	1.800000	1.800000	1.800000	1.800000	1.800000
0.000000 0.000000 0.000000 0.000000 0.449006 0.449169 0.432900 0.433061 0.433062 0.802386 0.802322 0.805638 0.804130 0.80899 1.000000 1.000000 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796217 1.420125 1.42010 1.425880 1.423211 1.431815 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.30443 0.542989 0.542945 0.545189 0.544168 0.54746 0.550000 0.650000 0.650000 0.650000 0.650000 0.72943 0.729307 0.702892 0.703153 0.703154 1.550000 1.500000 1.500000	0.000000		0.000000		0.000000
0.449006 0.449169 0.432900 0.433061 0.433061 0.433061 0.808999 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.120000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796217 1.420125 1.420010 1.425880 1.423211 1.431815 1.700000 1.70					0.000000
0.802386 0.802322 0.805638 0.804130 0.808994 1.000000 1.000000 1.000000 1.000000 1.000000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796217 1.420125 1.420010 1.425880 1.423211 1.431819 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304434 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703153 1.256774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 1.	0.000000	0.000000	0.000000	0.000000	0.000000
1.000000					0.433063
1.100000 1.1000000 1.1000000 1.1000000 1.1000000 1.1000000					
1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796217 1.420125 1.420010 1.425880 1.423211 1.431819 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304432 0.542989 0.542945 0.545189 0.544168 0.547460 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703153 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928<	1.000000	1.000000	1.000000	1.000000	1.000000
1.100000 1.100000 1.100000 1.100000 0.825530 0.825829 0.795917 0.796213 0.796213 1.420125 1.42010 1.425880 1.423211 1.431819 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304432 0.542989 0.542945 0.545189 0.544168 0.547460 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703154 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.292378 0.292355 0.293563 0.293014 0.29478 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 <td></td> <td></td> <td></td> <td></td> <td>1.100000</td>					1.100000
0.825530 0.825829 0.795917 0.796213 0.796211 1.420125 1.420010 1.425880 1.423211 1.431815 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304434 0.542989 0.542945 0.543189 0.544168 0.547460 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703154 1.253052 1.252950 1.258129 1.255774 0.126337 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201503 0.292378 0.292355 0.293563 0.293014 0.294786 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.450000 0.500000 0.500000 0.500000<					1.100000
1.420125 1.420010 1.425880 1.423211 1.431815 1.700000 1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304432 0.542989 0.542945 0.545189 0.544168 0.547466 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703153 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.439018 0.438982 0.440796 0.439971 0.44263 0.50000 0.50000 0.50000 0.50000 0.50000 0.895563 0.895888 0.863439 0.863760	1.100000	1.100000	1.100000	1.100000	1.100000
1.700000 1.700000 1.700000 1.700000 0.315643 0.315758 0.304321 0.304434 0.304434 0.542989 0.542945 0.545189 0.544168 0.547466 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703155 1.253052 1.252950 1.258129 1.255774 0.126337 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.401934 0.439918 0.438982 0.440796 0.439971 0.442633 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863766 0.931830 0.935682 0.933930 0.939575	0.825530	0.825829	0.795917	0.796213	0.796217
0.315643 0.315758 0.304321 0.304434 0.304434 0.542989 0.542945 0.545189 0.544168 0.547466 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703151 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.292378 0.292355 0.293563 0.293014 0.29478 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.401934 0.439018 0.438982 0.440796 0.439971 0.442633 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 </td <td>1.420125</td> <td>1.420010</td> <td>1.425880</td> <td>1.423211</td> <td>1.431819</td>	1.420125	1.420010	1.425880	1.423211	1.431819
0.542989 0.542945 0.545189 0.544168 0.547466 0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703155 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201509 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.430918 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 0.939575 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 0.000000 0.000000 0.000000 <td>1.700000</td> <td>1.700000</td> <td>1.700000</td> <td>1.700000</td> <td>1.700000</td>	1.700000	1.700000	1.700000	1.700000	1.700000
0.650000 0.650000 0.650000 0.650000 0.650000 0.729043 0.729307 0.702892 0.703153 0.703153 1.253052 1.252950 1.258129 1.255774 0.12633 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201505 0.292378 0.292355 0.293563 0.293014 0.29478 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.439018 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 0.93957 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 0.000000 1.300000 0.000000	0.315643	0.315758	0.304321	0.304434	0.304435
0.729043 0.729307 0.702892 0.703153 0.703151 1.253052 1.252950 1.258129 1.255774 0.126337 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201504 0.292378 0.292355 0.293563 0.293014 0.29478 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.401936 0.439018 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863763 0.931908 0.931830 0.935682 0.933930 0.939575 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 </td <td></td> <td></td> <td></td> <td></td> <td>0.547460</td>					0.547460
1.253052 1.252950 1.258129 1.255774 0.126337 1.500000 1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201502 0.292378 0.292355 0.293563 0.293014 0.294786 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.401936 0.439018 0.438982 0.440796 0.439971 0.442633 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 0.939578 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000	0.650000	0.650000	0.650000	0.650000	0.650000
1.500000 1.500000 1.500000 1.500000 0.208924 0.208999 0.201429 0.201504 0.201502 0.292378 0.292355 0.293563 0.293014 0.29478 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.439018 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.86376 0.931908 0.931830 0.935682 0.933930 0.939573 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 <td>0.729043</td> <td>0.729307</td> <td>0.702892</td> <td>0.703153</td> <td>0.703156</td>	0.729043	0.729307	0.702892	0.703153	0.703156
0.208924 0.208999 0.201429 0.201504 0.201504 0.292378 0.292355 0.29363 0.293014 0.294786 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.40193 0.439018 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863761 0.931908 0.931830 0.935682 0.933930 0.939578 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 <td>1.253052</td> <td></td> <td></td> <td>1.255774</td> <td>0.126337</td>	1.253052			1.255774	0.126337
0.292378 0.292355 0.293563 0.293014 0.294786 0.350000 0.350000 0.350000 0.350000 0.350000 0.416726 0.416877 0.401778 0.401928 0.401936 0.439018 0.438982 0.440796 0.439971 0.442633 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 0.939578 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000	1.500000	1.500000	1.500000	1.500000	1.500000
0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.350000 0.401928 0.401938 0.401938 0.401938 0.401938 0.401938 0.401938 0.439971 0.442633 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.500000 0.863760 0.863760 0.863760 0.863760 0.931930 0.939573 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000	0.208924	0.208999	0.201429	0.201504	0.201505
0.416726 0.416877 0.401778 0.401928 0.40193 0.439018 0.438982 0.440796 0.439971 0.44263 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.83760 0.931908 0.931830 0.935682 0.933930 0.93957 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 <td></td> <td></td> <td></td> <td></td> <td>0.294786</td>					0.294786
0.439018 0.438982 0.440796 0.439971 0.442632 0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863761 0.931908 0.931830 0.935682 0.933930 0.939573 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447	0.350000	0.350000	0.350000	0.350000	0.350000
0.500000 0.500000 0.500000 0.500000 0.500000 0.895563 0.895888 0.863439 0.863760 0.863761 0.931908 0.931830 0.935682 0.933930 0.939575 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.299516 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.10					0.401930
0.895563 0.895888 0.863439 0.863760 0.863760 0.931908 0.931830 0.935682 0.933930 0.939575 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.299516 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557465 10.440633 10.44023 11.770982 10.456902					
0.931908 0.931830 0.935682 0.933930 0.939579 1.000000 1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.299516 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.515275 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557467 10.440633 10.440023 11.770982 10.456902 9.365276 11.950000 11.950000 11.950000 11.950000 11.950000	0.500000	0.500000	0.500000	0.500000	0.500000
1.000000 1.000000 1.000000 1.000000 0.000000 0.000000 1.000000 1.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.51527 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557465 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.895563	0.895888	0.863439	0.863760	0.863765
0.000000 0.000000 1.299516 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557465 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000					0.939579
0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.51527 10.100000 10.100000 11.00000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557465 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	1.000000	1.000000	1.000000	1.000000	1.000000
0.000000 0.000000 1.300000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707468 8.590633 8.590023 9.920982 8.606902 7.515274 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557469 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.000000	0.000000	1.299516	0.000000	0.000000
0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707465 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557465 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.000000	0.000000	1.300000	0.000000	0.000000
0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707468 8.590633 8.590023 9.920982 8.606902 7.515274 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557469 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.000000	0.000000	1.300000	0.000000	0.000000
0.000000 0.000000 0.000000 0.000000 5.877095 5.878825 7.005252 5.707447 5.707468 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557468 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.000000	0.000000	0.000000	0.000000	0.000000
5.877095 5.878825 7.005252 5.707447 5.707467 8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.40000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557467 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000					0.000000
8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557468 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	0.000000	0.000000	0.000000	0.000000	0.000000
8.590633 8.590023 9.920982 8.606902 7.515278 10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557468 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000	5 877005	5 272275	7 005252	5 707447	5 707/440
10.100000 10.100000 11.400000 10.100000 10.100000 7.727095 7.728825 8.855252 7.557447 7.557467 10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 11.950000 11.950000 11.950000					7.515278
10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 13.250000 11.950000 11.950000					10.100000
10.440633 10.440023 11.770982 10.456902 9.365278 11.950000 11.950000 13.250000 11.950000 11.950000					
<u>11.950000</u> <u>11.950000</u> <u>13.250000</u> <u>11.950000</u> <u>11.950000</u>					7.557469
					9.365278
0.114657 0.118570 10.271412 9.442050 9.170744	11.950000	11.950000	13.250000	11.950000	11.950000
7.11-0.7 7.110.7 10.2/1013 8.043039 8.1/9/4.	9.114657	9.118579	10.271613	8.643059	8.179742

Property Tax Rates of Overlapping Governments (per \$1,000 of assessed value) Last Ten Years

<u>-</u>	2016	2015	2014	2013
Cities:				
Steubenville	5 15 1000	5 1 5 5 2 5 0		5 1 50 50 F
Residential/Agricultural Real	5.174000	5.165250	5.165145	5.159635
Commercial/Industrial and Public Utility Real	6.528370	6.558850	6.557040	6.544940
General Business and Public Utility Personal	8.200000	8.200000	8.200000	8.200000
Toronto				
Residential/Agricultural Real	3.040371	3.052008	3.052000	3.052019
Commercial/Industrial and Public Utility Real	3.200043	3.201183	3.202113	3.201957
General Business and Public Utility Personal	3.400000	3.400000	3.400000	3.400000
Villages:				
Adena				
Residential/Agricultural Real	16.879518	18.211559	18.435817	18.052842
Commercial/Industrial and Public Utility Real	23.255710	23.387015	23.303203	23.065433
General Business and Public Utility Personal	30.000000	30.000000	30.000000	30.000000
Amsterdam				
Residential/Agricultural Real	10.592009	10.563733	10.569884	10.570271
Commercial/Industrial and Public Utility Real	16.338382	16.262083	16.262083	16.262083
General Business and Public Utility Personal	19.400000	19.400000	19.400000	19.400000
Bergholz				
Residential/Agricultural Real	6.144895	5.998840	5.997181	5.999235
Commercial/Industrial and Public Utility Real	5.709256	5.704441	5.704441	5.704441
General Business and Public Utility Personal	10.200000	10.200000	10.200000	10.200000
Bloomingdale				
Residential/Agricultural Real	1.988838	1.992321	1.992247	1.992247
Commercial/Industrial and Public Utility Real	1.912618	1.917266	1.917266	1.917266
General Business and Public Utility Personal	3.400000	3.400000	3.400000	3.400000
Dillonville				
Residential/Agricultural Real	12.691933	9.908857	9.908857	9.908857
Commercial/Industrial and Public Utility Real	16.539505	13.901517	13.901517	13.901517
General Business and Public Utility Personal	21.400000	18.900000	18.900000	18.900000
Empire				
Residential/Agricultural Real	7.197900	6.611320	6.611320	6.611320
Commercial/Industrial and Public Utility Real	6.875895	6.875895	6.875895	6.875895
General Business and Public Utility Personal	12.200000	12.200000	12.200000	12.200000
Irondale				
Residential/Agricultural Real	10.932318	10.947461	10.947461	12.007323
Commercial/Industrial and Public Utility Real	11.500440	11.500440	11.463764	12.576476
	13.000000	13.000000	13.000000	15.000000
General Business and Public Utility Personal	13.000000	13.000000	13.000000	15.00000

2012	2011	2010	2009	2008	2007
5.035400	5.035360	5.035500	4.961340	4.961140	4.962320
6.584500	6.583855	6.582720	6.618920	6.597000	6.653355
8.200000	8.200000	8.200000	8.200000	8.200000	8.200000
0.20000	0.20000	0.20000	0.20000	0.20000	0.200000
3.041300	3.041297	3.041292	3.035647	3.035645	3.035630
3.203082	3.203093	3.203202	3.204936	3.204936	3.204935
3.400000	3.400000	3.400000	3.400000	3.400000	3.400000
3.400000	3.400000	3.400000	3.400000	3.400000	3.400000
18.679424	18.593070	18.595379	18.190206	13.431338	13.461859
23.182986	23.144069	23.144069	23.144069	18.144069	17.994334
30.000000	30.000000	30.000000	30.000000	25.000000	25.000000
30.00000	30.00000	30.00000	30.00000	23.000000	23.000000
10.991364	10.981791	10.981791	10.651564	10.650894	10.650894
15.740381	15.740381	15.740381	15.740381	15.740381	15.740381
19.400000	19.400000	19.400000	19.400000	19.400000	19.400000
151100000	191100000	151100000	151.00000	191100000	171.00000
6.198789	4.198035	4.200200	4.125212	4.125212	4.124631
5.693472	3.693472	3.693472	3.693472	3.693472	3.693472
10.200000	8.200000	8.200000	8.200000	8.200000	8.200000
1.985713	1.985205	1.985101	1.962296	1.962571	1.962571
1.935030	1.935030	1.935030	1.935030	1.935030	1.935030
3.400000	3.400000	3.400000	3.400000	3.400000	3.400000
9.830211	9.829595	9.823943	6.541424	9.544230	9.544230
14.205212	13.968418	13.968418	13.968418	13.968418	13.968418
18.900000	18.900000	18.900000	18.900000	18.900000	18.900000
6 2000 40	6 200040	6 200040	6.051010	6.051210	6.051210
6.208840	6.208840	6.208840	6.051210	6.051210	6.051210
6.981070	6.981080	6.981050	6.981885	6.981885	6.981885
12.200000	12.200000	12.200000	12.200000	12.200000	12.200000
8.224883	8.223262	8.223262	7.988603	7.987858	7.989098
8.855045	8.855045	8.855045	8.855045	8.855045	8.855045
11.000000	11.000000	11.000000	11.000000	11.000000	11.000000
11.500000	11.00000	11.00000	11.00000	11.00000	(Continued)
					(Continued)

_	2016	2015	2014	2013
Mingo Junction				
Residential/Agricultural Real	8.799922	8.800000	6.154962	6.154962
Commercial/Industrial and Public Utility Real	8.745370	8.794906	8.281844	8.278772
General Business and Public Utility Personal	8.800000	8.800000	8.800000	8.800000
Mt. Pleasant				
Residential/Agricultural Real	15.314331	15.322101	13.322957	13.322957
Commercial/Industrial and Public Utility Real	19.274454	19.262896	17.262896	17.262896
General Business and Public Utility Personal	28.900000	28.900000	26.900000	26.900000
New Alexandria				
Residential/Agricultural Real	6.862200	6.498975	6.501495	6.501595
Commercial/Industrial and Public Utility Real	5.689655	5.651010	5.651010	5.651010
General Business and Public Utility Personal	7.400000	7.400000	7.400000	7.400000
Rayland				
Residential/Agricultural Real	5.564496	5.845196	5.845196	5.845236
Commercial/Industrial and Public Utility Real	6.140232	6.200000	6.200000	6.200000
General Business and Public Utility Personal	6.200000	6.200000	6.200000	6.200000
Richmond				
Residential/Agricultural Real	5.004801	5.290585	5.290575	5.290585
Commercial/Industrial and Public Utility Real	4.733289	4.856235	4.856235	4.856235
General Business and Public Utility Personal	14.400000	14.400000	14.400000	14.400000
Smithfield				
Residential/Agricultural Real	18.703918	13.258559	16.526548	16.537605
Commercial/Industrial and Public Utility Real	22.044964	15.133038	18.363712	18.363712
General Business and Public Utility Personal	24.500000	19.500000	23.000000	23.000000
Stratton				
Residential/Agricultural Real	10.000000	5.000000	5.000000	5.000000
Commercial/Industrial and Public Utility Real	9.993885	4.993430	4.993430	4.993430
General Business and Public Utility Personal	10.000000	5.000000	5.000000	5.000000
Tiltonsville				
Residential/Agricultural Real	8.336000	8.767210	11.859267	11.859267
Commercial/Industrial and Public Utility Real	9.305158	9.321236	12.339471	12.487045
General Business and Public Utility Personal	11.200000	11.200000	14.700000	14.700000
Wintersville				
Residential/Agricultural Real	7.008854	7.183065	8.218349	7.183583
Commercial/Industrial and Public Utility Real	7.409989	7.431186	7.426934	7.421816
General Business and Public Utility Personal	9.800000	9.800000	9.800000	9.800000
Yorkville				
Residential/Agricultural Real	6.111695	6.294952	6.294952	6.290852
Commercial/Industrial and Public Utility Real	7.323884	7.336214	7.336214	7.370623
General Business and Public Utility Personal	9.850000	9.850000	9.850000	9.850000
and a sum of the sum o			2.220000	2.000000

2012	2011	2010	2009	2008	2007
5.967294	5.967424	5.967120	5.838692	5.839254	5.838690
8.071408	8.072410	8.070222	8.066706	8.064476	8.064476
8.800000	8.800000	8.800000	8.800000	8.800000	8.800000
8.800000	8.800000	8.800000	8.800000	8.800000	8.800000
13.461778	13.461778	13.416778	13.038917	13.038917	13.038917
16.962017	16.962017	16.962017	16.962017	16.962017	16.962017
26.900000	26.900000	26.900000	26.900000	26.900000	26.900000
20.700000	20.700000	20.700000	20.700000	20.700000	20.700000
6.512180	6.562295	6.562295	6.412490	6.397850	6.397850
6.258915	6.258915	6.258915	6.258915	6.258915	6.258915
7.400000	7.400000	7.400000	7.400000	7.400000	7.400000
71.00000	71.00000	71.00000	71.100000	71.00000	7.1.00000
5.847184	5.847184	5.846688	5.700184	5.699904	5.699904
5.971104	5.971104	5.971104	5.971104	5.971104	5.971104
6.200000	6.200000	6.200000	6.200000	6.200000	6.200000
5.342293	5.341941	5.341941	5.189910	5.189814	5.191879
5.026723	5.026557	5.026557	5.024195	5.024195	5.076197
14.400000	14.400000	14.400000	14.400000	14.400000	14.400000
15.783646	15.775012	15.775800	15.230586	15.227244	15.226880
18.296735	18.296735	17.667289	17.667289	17.713133	17.713133
22.500000	22.500000	22.500000	22.500000	22.500000	22.500000
4.996425	4.999857	4.647562	5.098565	5.098975	5.096836
5.000000	5.000000	4.997705	5.978986	5.978986	5.978986
5.000000	5.000000	5.000000	6.000000	6.000000	6.000000
11.953358	11.953358	11.953335	11.602284	11.602302	11.602302
13.038305	13.038662	13.038670	13.036611	13.036611	13.099170
14.700000	14.700000	14.700000	14.700000	14.700000	14.700000
7.109396	7.108209	7.108735	6.984968	6.984635	5.985038
7.637158	7.658366	7.670925	7.668887	7.660606	6.665473
9.800000	9.800000	9.800000	9.800000	9.800000	8.800000
6.471688	6 171600	6.471689	6.392742	6 202742	6.392538
7.035170	6.471689 7.034991	7.035354	6.392742	6.392742 6.844554	6.392538
9.850000	7.034991 9.850000	7.035354 9.850000	9.850000	6.844554 9.850000	9.850000
9.030000	9.030000	9.030000	9.030000	9.030000	(Continued)
					(Commueu)

	2016	2015	2014	2013
Townships:				_
Brush Creek Posidential/Agricultural Posi	3.102248	3.126158	3.126278	3.126154
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	3.829591	3.829562	3.829562	3.829562
General Business and Public Utility Personal	4.200000	4.200000	4.200000	4.200000
·				
Cross Creek				
Residential/Agricultural Real	7.651436	6.520936	6.520969	6.521074
Commercial/Industrial and Public Utility Real	9.239069	7.658042	7.658441	7.660865
General Business and Public Utility Personal	12.400000	10.900000	10.900000	10.900000
Island Creek				
Residential/Agricultural Real	5.548285	5.762870	5.767104	5.768273
Commercial/Industrial and Public Utility Real	8.304860	7.319951	7.197553	7.041102
General Business and Public Utility Personal	9.700000	9.700000	9.700000	9.700000
V				
Knox Residential/Agricultural Real	5.310020	5.438416	5.442851	5.443231
Commercial/Industrial and Public Utility Real	5.522347	6.097812	6.006713	6.108903
General Business and Public Utility Personal	8.200000	8.200000	8.200000	8.200000
•				
Mt. Pleasant				
Residential/Agricultural Real	7.060271	7.102130	7.100673	7.102384
Commercial/Industrial and Public Utility Real	7.075271	7.066269	7.077552	7.077466
General Business and Public Utility Personal	9.100000	9.100000	9.100000	9.100000
Ross				
Residential/Agricultural Real	4.686903	4.812782	4.812946	4.813855
Commercial/Industrial and Public Utility Real	3.977175	3.988366	3.988366	3.960037
General Business and Public Utility Personal	5.700000	5.700000	5.700000	5.700000
0.1				
Salem Residential/Agricultural Real	3.630806	3.723517	3.723765	3.724704
Commercial/Industrial and Public Utility Real	4.030799	4.054889	4.054889	4.054670
General Business and Public Utility Personal	6.500000	6.500000	6.500000	6.500000
•				
Saline				
Residential/Agricultural Real	5.323066	5.501300	5.502775	3.502020
Commercial/Industrial and Public Utility Real	6.629040	6.630701	6.630532	4.630532
General Business and Public Utility Personal	6.800000	6.800000	6.800000	4.800000
Smithfield				
Residential/Agricultural Real	3.955855	3.964084	3.964320	3.964953
Commercial/Industrial and Public Utility Real	4.423321	4.411884	4.411884	4.404342
General Business and Public Utility Personal	5.100000	5.100000	5.100000	5.100000
Springfield	5 920505	6.044575	6.041555	6.020729
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	5.839595 6.225349	6.044575 6.242658	6.041555 6.242516	6.039728 6.148428
General Business and Public Utility Personal	10.200000	10.200000	10.200000	10.200000
2 Zumiest and Latite Chitty Letsonal	10.20000	10.20000	10.20000	10.200000
Steubenville				
Residential/Agricultural Real	4.892150	4.814264	4.813994	4.814108
Commercial/Industrial and Public Utility Real	5.818262	5.826334	5.884144	5.580840
General Business and Public Utility Personal	6.100000	6.100000	6.100000	6.100000

2012	2011	2010	2009	2008	2007
3.229304	3.229785	3.230442	3.219562	3.219643	3.219682
3.951475	3.942070	3.938728	3.938728	3.938728	3.996615
4.200000	4.200000	4.200000	4.200000	4.200000	4.200000
6.456423	6.455133	6.454568	6.328234	6.328933	6.321874
8.064363	8.067129	8.078652	8.071382	8.081527	8.058114
10.900000	10.900000	10.900000	10.900000	10.900000	10.900000
4.857738	4.862638	4.862369	4.788864	4.789641	4.788975
6.380813	6.391697	6.352318	6.353484	6.354381	6.353720
8.700000	8.700000	8.700000	8.700000	8.700000	8.700000
£ £71926	£ £7910 <i>6</i>	5 579220	£ 402071	£ 496660	£ 490629
5.571826 7.612812	5.578106 7.617355	5.578320 7.852073	5.483871 7.969960	5.486669 7.884776	5.489628 7.885169
8.200000	8.200000	8.200000	8.200000	8.200000	8.200000
8.200000	8.200000	8.200000	8.200000	8.200000	8.200000
7.478421	7.394549	4.504536	4.474295	4.478179	4.478803
7.551318	7.772375	4.609785	4.584278	4.584278	4.584278
9.100000	9.100000	6.100000	6.100000	6.100000	6.100000
5.300651	5.295042	3.303871	3.288783	3.289066	3.288918
4.092594	4.092309	3.523244	3.492393	3.514326	3.614560
5.700000	5.700000	3.700000	3.700000	3.700000	3.700000
2.70,0002	2.706221	2.706252	2.754106	2.754710	2.754006
3.796093	3.796231	3.796253	3.754196	3.754710	3.754996
4.140037	4.140012	4.155356	4.154831	4.154831	4.162831
6.500000	6.500000	6.500000	6.500000	6.500000	6.500000
3.735592	3.736573	3.742196	3.694475	3.696551	3.697282
4.666925	4.666925	4.667785	4.667785	4.667798	4.667798
4.800000	4.800000	4.800000	4.800000	4.800000	4.800000
4.014819	4.014993	4.014987	4.002625	4.002907	4.002574
4.528728	4.529080	4.546099	4.546099	4.384392	4.384392
5.100000	5.100000	5.100000	5.100000	5.100000	5.100000
6 660636	6.678801	4 602035	4 622072	4 624056	4 624717
6.669636 7.507849	7.573456	4.692035 5.800025	4.622072 5.798347	4.624056 5.803699	4.624717 5.809123
10.200000	10.200000	8.200000	8.200000	8.200000	8.200000
10.200000	10.200000	8.200000	8.200000	8.200000	8.200000
4.918274	4.920680	4.923612	4.821122	4.822480	4.822552
5.524470	5.526156	5.525028	5.524994	5.524994	5.524994
6.100000	6.100000	6.100000	6.100000	6.100000	6.100000
					(Continued)

	2016	2015	2014	2013
Warren	2.945704	2 901066	2 901942	2 901000
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	3.845704 4.087452	3.891966 4.090621	3.891843 4.091716	3.891900 4.096543
General Business and Public Utility Personal	4.800000	4.800000	4.800000	4.800000
Wayne				
Residential/Agricultural Real	7.987703	8.474248	8.477480	8.473002
Commercial/Industrial and Public Utility Real	11.040724	11.074751	10.085542	10.088661
General Business and Public Utility Personal	14.400000	14.400000	14.400000	14.400000
Wells				
Residential/Agricultural Real	6.314151	6.552878	5.950387	5.950016
Commercial/Industrial and Public Utility Real	7.555920	7.593263	7.495636	7.475201
General Business and Public Utility Personal	7.750000	7.750000	7.750000	7.750000
Colleges:				
Eastern Gateway Community College	0.565242	0.501002	0.501244	0.500075
Residential/Agricultural Real Commercial/Industrial and Public Utility Real	0.565243 0.821677	0.591093 0.817435	0.591244 0.814704	0.590975 0.811177
General Business and Public Utility Personal	1.000000	1.000000	1.000000	1.000000
Special Districts				
Special Districts: Eastern Ohio Regional Transit Authority				
Residential/Agricultural Real	2.261391	2.423052	1.922006	1.917970
Commercial/Industrial and Public Utility Real	2.492910	2.500000	1.998728	1.995130
General Business and Public Utility Personal	2.500000	2.500000	2.000000	2.000000
Steel Valley Regional Transit Authority				
Residential/Agricultural Real	1.448913	1.456999	1.456975	1.453606
Commercial/Industrial and Public Utility Real	1.368894	1.379967	1.379220	1.374535
General Business and Public Utility Personal	1.500000	1.500000	1.500000	1.500000
TEMS Ambulance				
Residential/Agricultural Real	1.407640	1.498914	1.499808	1.500000
Commercial/Industrial and Public Utility Real General Business and Public Utility Personal	1.436551 1.500000	1.462023 1.500000	1.460061 1.500000	1.463469 1.500000
Warren Township Park Residential/Agricultural Real	0.455053	0.492043	0.491986	0.491874
Commercial/Industrial and Public Utility Real	0.569891	0.571726	0.571891	0.577213
General Business and Public Utility Personal	1.000000	1.000000	1.000000	1.000000
Belvedere Fire				
Residential/Agricultural Real	2.812408	3.043985	3.046209	3.046209
Commercial/Industrial and Public Utility Real	2.158284	2.185143	2.185399	2.205416
General Business and Public Utility Personal	7.500000	7.500000	7.500000	7.500000
Puskarich Public Library				
Residential/Agricultural Real	0.000000	0.000000	0.963925	0.963797
Commercial/Industrial and Public Utility Real	0.000000	0.000000	1.000000	1.000000
General Business and Public Utility Personal	0.000000	0.000000	1.000000	1.000000
Public Library of Steubenville and Jefferson County				
Residential/Agricultural Real	0.947011	0.990320	0.990573	0.990122
Commercial/Industrial and Public Utility Real	0.983648	0.978570	0.975300	0.971078
General Business and Public Utility Personal	1.000000	1.000000	1.000000	1.000000

2012	2011	2010	2009	2008	2007
3.921871	3.921928	3.922428	3.900543	3.901042	3.901230
4.169791	4.169791	4.169793	4.169775	4.167694	4.168833
4.800000	4.800000	4.800000	4.800000	4.800000	4.800000
8.900157	8.902971	8.913125	8.754235	8.759185	7.946638
9.545798	9.553067	9.542316	9.563854	10.459432	9.77550
14.400000	14.400000	14.400000	14.400000	14.400000	14.400000
6.087476	6.362248	6.093809	5.996515	5.999990	6.000970
7.631692	7.630718	7.598529	7.598327	7.598884	7.598884
7.750000	7.750000	7.750000	7.750000	7.750000	7.750000
0.596340	0.596653	0.596869	0.575251	0.575465	0.57546
0.834808	0.835368	0.835300	0.838753	0.837183	0.84224
1.000000	1.000000	1.000000	1.000000	1.000000	1.00000
2.000000	1.776458	1.775334	1.764706	1.763142	1.76064
2.000000	1.938354	1.925126	1.831152	1.829106	1.82583
2.000000	2.000000	2.000000	2.000000	2.000000	2.00000
1.363344	1.363330	1.363393	1.308274	1.308195	1.30887
1.385236	1.385046	1.384512	1.398058	1.389802	1.41082
1.500000	1.500000	1.500000	1.500000	1.500000	1.50000
1.219689	1.220661	1.220668	1.174999	1.175413	1.17575
1.443067	1.443114	1.445959	1.449331	1.448419	1.44842
1.500000	1.500000	1.500000	1.500000	1.500000	1.50000
0.512830	0.512855	0.513080	0.495334	1.289595	1.28979
0.559530	0.559404	0.559662	0.539997	1.318160	1.31949
1.000000	1.000000	1.000000	1.000000	2.000000	2.00000
3.166151	3.165991	3.170428	3.051559	3.051492	3.05204
2.358514	2.358514	2.358514	2.429888	2.457213	2.45721
7.500000	7.500000	7.500000	7.500000	7.500000	7.50000
0.999112	0.998795	0.999648	0.000000	0.000000	0.00000
0.999368	1.000000	1.000000	0.000000	0.000000	0.00000
1.000000	1.000000	1.000000	0.000000	0.000000	0.00000
0.999112	0.999637	0.000000	0.000000	0.000000	0.00000
0.999368	0.999996	0.000000	0.000000	0.000000	0.00000
1.000000	1.000000	0.000000	0.000000	0.000000	0.00000
					(Continued

		2016	2015	2014	2013
Residential/Agricultural Real 2.347982 2.453346 2.45810 1.456786 Commercial/Industrial and Public Utility Real 2.500000 2.500000 2.500000 1.5000000 1.5000000 1.5000000 1.5000000 1.5000000 1.50000000 1.5000000000000000000000000000000000000					
Commercial/Industrial and Public Utility Personal 2.478931 2.478524 2.478029 1.477714	•	2.247092	2.452246	2.456910	1 456706
Belmont-Harrison Career Center Residential/Agricultural Real 1.4500000 1.4500000 1.4500000 1.4500000 1.4500000 1.4500000 1.45					
Belmont-Harrison Career Center Residential/Agricultural Real 1.4500000 1.4500000	•				
Residential/Agricultural Real	General Business and Fubile Othicy Fersonal	2.500000	2.500000	2.500000	1.500000
Commercial/Industrial and Public Utility Real (1.450000					
Columbiana County JVS					
Columbiana County JVS Residential/Agricultural Real 2.003946 2.002761 2.004867 2.016742 Commercial/Industrial and Public Utility Real 2.029622 2.025363 2.014174 2.000000 General Business and Public Utility Personal 2.8000000 2.800000 2.800000 2.800000 2.800000 2.8000000 2.8000000000000000000000000000000000000					
Residential/Agricultural Real 2.003946 2.002761 2.004867 2.016742 Commercial/Industrial and Public Utility Real 2.029622 2.025363 2.014174 2.000000 2.8000000 2.800000 2.800000 2.800000 2.800000 2.800000 2.8000000 2.8000000 2.8000000 2.8000000 2.8000000 2.8000000000000000000000000000000000000	General Business and Public Utility Personal	1.450000	1.450000	1.450000	1.450000
Commercial/Industrial and Public Utility Real 2.029622 2.025363 2.014174 2.000000 General Business and Public Utility Personal 2.8000000 2.8000000000000000000000000000000000000	Columbiana County JVS				
School Districts: Buckeye Local	Residential/Agricultural Real	2.003946	2.002761	2.004867	2.016742
School Districts: Buckeye Local Residential/Agricultural Real 20.000015 20.000007 20.000007 20.000003 20.000007 20.000003 20.000007 20.000000 27.5000000 27.500000 27.500000 27.500000 27.500000 27.500000 27.500000 27.500000 27.5000000 27.500000 27.500000 27.5000000 27.500000 27.5000000 27.500000 27.5000000000000		2.029622	2.025363	2.014174	2.000000
Residential/Agricultural Real 20.000015 20.000007 20.000007 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.0000000 20.000000 20.000000 20.000000 20.000000 20.000000 20.000000 20.0000000000	General Business and Public Utility Personal	2.800000	2.800000	2.800000	2.800000
Residential/Agricultural Real 20.000015 20.000007 20.000007 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.000003 20.0000000 20.000000 20.000000 20.000000 20.000000 20.000000 20.000000 20.0000000000	School Districts:				
Commercial/Industrial and Public Utility Real 21.496593 21.588482 21.357241 21.359813 General Business and Public Utility Personal 27.500000 27.5000015 27.500000 27.500000 27.5000015 27.5000000000000000000000000000000000000	Buckeye Local				
Edison Local Residential/Agricultural Real Commercial/Industrial and Public Utility Personal Residential/Agricultural Real Commercial/Industrial and Public Utility Personal Residential/Agricultural Real Commercial/Industrial and Public Utility Personal Residential/Agricultural Real Commercial/Industrial and Public Utility Real Commercial/Industrial and Public Utility Real General Business and Public Utility Real Commercial/Industrial and Public Utility Real Residential/Agricultural Real Commercial/Industrial and Public Utility Real Residential/Agricultural Real Commercial/Industrial Real Residential/Agricultural Real Residential/Agricultural Real Commercial/Industrial and Public Utility Real Residential/Agricultural Real Commercial/Industrial and Public Utility Real Residential/Agricultural Real Southern Local Residential/Agricultural Real Residential/Agricultural Real Southern Local Residential/Agricultu	Residential/Agricultural Real	20.000015	20.000007	20.000007	20.000003
Residential/Agricultural Real 26.797187 27.980725 22.100017 22.100015 Commercial/Industrial and Public Utility Real 29.265894 28.338668 22.280849 22.100013 General Business and Public Utility Personal 35.600000 35.600000 29.700000 29.700000 29.700000		21.496593	21.588482	21.357241	21.359813
Residential/Agricultural Real 26.797187 27.980725 22.100017 22.100015	General Business and Public Utility Personal	27.500000	27.500000	27.500000	27.500000
Commercial/Industrial and Public Utility Real General Business and Public Utility Personal 35.600000 35.600000 29.700000 20.7000000 20.700000 20.7000000 20.7000000 20.7000000 20.700000000000000000000000000000000000	Edison Local				
Harrison Hills City Residential/Agricultural Real 26.341905 21.282528 21.445944 21.443560 20.0000 20.00000 20.00000 20.00000 20.00000 20.00000 20.000000 20.0000000000	Residential/Agricultural Real	26.797187	27.980725	22.100017	22.100015
Harrison Hills City Residential/Agricultural Real 26.341905 21.282528 21.445944 21.443560 Commercial/Industrial and Public Utility Real 37.869001 32.888877 27.056424 27.056424 General Business and Public Utility Personal 42.730000 37.750000	Commercial/Industrial and Public Utility Real	29.265894	28.338668	22.280849	22.100013
Residential/Agricultural Real 26.341905 21.282528 21.445944 21.443560 Commercial/Industrial and Public Utility Real 37.869001 32.888877 27.056424 27.056424 General Business and Public Utility Personal 42.730000 37.750000 37.750000 37.750000 Indian Creek Local Residential/Agricultural Real 24.286204 25.108376 25.110514 25.109292 Commercial/Industrial and Public Utility Real 30.584556 30.587401 30.500745 30.493763 General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and P	General Business and Public Utility Personal	35.600000	35.600000	29.700000	29.700000
Residential/Agricultural Real 26.341905 21.282528 21.445944 21.443560 Commercial/Industrial and Public Utility Real 37.869001 32.888877 27.056424 27.056424 General Business and Public Utility Personal 42.730000 37.750000 37.750000 37.750000 Indian Creek Local Residential/Agricultural Real 24.286204 25.108376 25.110514 25.109292 Commercial/Industrial and Public Utility Real 30.584556 30.587401 30.500745 30.493763 General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and P	Harrison Hills City				
General Business and Public Utility Personal 42.730000 37.75	•	26.341905	21.282528	21.445944	21.443560
Indian Creek Local Residential/Agricultural Real 24.286204 25.108376 25.110514 25.109292 Commercial/Industrial and Public Utility Real 30.584556 30.587401 30.500745 30.493763 General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Commercial/Industrial and Public Utility Real	37.869001	32.888877	27.056424	27.056424
Residential/Agricultural Real 24.286204 25.108376 25.110514 25.109292 Commercial/Industrial and Public Utility Real 30.584556 30.587401 30.500745 30.493763 General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535	General Business and Public Utility Personal	42.730000	37.750000	37.750000	37.750000
Commercial/Industrial and Public Utility Real 30.584556 30.587401 30.500745 30.493763 General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Indian Creek Local				
General Business and Public Utility Personal 42.650000 42.650000 42.650000 42.650000 Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Residential/Agricultural Real	24.286204	25.108376	25.110514	25.109292
Southern Local Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Commercial/Industrial and Public Utility Real	30.584556	30.587401	30.500745	30.493763
Residential/Agricultural Real 25.455712 25.466132 25.455918 23.486119 Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	General Business and Public Utility Personal	42.650000	42.650000	42.650000	42.650000
Commercial/Industrial and Public Utility Real 32.826012 32.683167 32.189247 31.442469 General Business and Public Utility Personal 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Southern Local				
General Business and Public Utility Personal 39.440000 39.440000 39.440000 39.440000 Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Residential/Agricultural Real	25.455712	25.466132	25.455918	23.486119
Steubenville City Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 3	Commercial/Industrial and Public Utility Real	32.826012	32.683167	32.189247	31.442469
Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	General Business and Public Utility Personal	39.440000	39.440000	39.440000	39.440000
Residential/Agricultural Real 28.903387 28.628195 28.634081 28.563270 Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Steubenville City				
Commercial/Industrial and Public Utility Real 28.467515 28.734923 28.731665 28.585115 General Business and Public Utility Personal 35.350000 35.350000 35.350000 35.350000 Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	3	28.903387	28.628195	28.634081	28.563270
Toronto City Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356					
Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	General Business and Public Utility Personal	35.350000	35.350000	35.350000	35.350000
Residential/Agricultural Real 28.658269 29.939813 30.441486 30.443535 Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	Toronto City				
Commercial/Industrial and Public Utility Real 37.001655 38.423812 38.998492 39.204356	•	28.658269	29.939813	30.441486	30.443535
General Business and Public Utility Personal 45.750000 45.750000 46.250000 46.250000					
	General Business and Public Utility Personal	45.750000	45.750000	46.250000	46.250000

The rates presented in this Table represent the effective rates.

2012	2011	2010	2009	2008	2007
1.457385	1.457424	1.457446	1.455259	1.455345	1.500000
1.479997	1.480050	1.480047	1.480192	1.480038	1.500000
1.500000	1.500000	1.500000	1.500000	1.500000	1.500000
1.300000	1.300000	1.500000	1.500000	1.500000	1.300000
1.450000	1.450000	1.450000	1.450000	1.450000	1.450000
1.450000	1.450000	1.450000	1.450000	1.450000	1.450000
1.450000	1.450000	1.450000	1.450000	1.450000	1.450000
1.150000	1.150000	1.130000	1.130000	1.130000	1.150000
2.015924	2.012304	2.000614	2.000000	2.000000	2.000000
2.007154	1.999998	2.035499	2.034116	2.027348	2.027958
2.800000	2.800000	2.800000	2.800000	2.800000	2.800000
20.453525	20.875887	20.982744	22.500021	22.900013	22.900006
21.695660	22.087515	22.110838	23.896924	24.270558	24.274476
27.500000	27.900000	28.000000	30.000000	30.400000	30.400000
27.300000	27.500000	20.000000	30.00000	30.100000	30.100000
22.529272	22.550976	22.463753	22.300003	22.300016	22.300005
22.347450	22.364065	22.312825	22.622934	22.617100	22.640508
29.700000	29.700000	29.600000	29.900000	29.900000	29.900000
21.441422	21.493940	21.495232	21.495761	21.703506	21.692654
26.620170	25.191162	25.236440	24.558894	24.951337	24.955001
37.750000	37.750000	37.750000	37.750000	37.750000	37.750000
24.882280	24.882602	24.887687	24.298669	20.751509	20.748701
31.040671	31.080825	31.072639	31.304887	27.657428	27.641370
42.650000	42.650000	42.650000	42.650000	39.100000	39.100000
23.489852	23.467685	23.486785	23.468733	23.468975	23.902246
31.301042	31.262073	31.383360	30.386962	30.285989	30.685721
39.440000	39.440000	39.440000	39.440000	39.440000	39.840000
39.440000	39.440000	39.440000	39.440000	39.440000	39.840000
27.218964	27.218029	27.215987	26.534730	26.532170	26.532222
28.731587	28.726847	28.740023	28.782572	28.783831	29.286370
35.350000	35.350000	35.350000	35.350000	35.350000	35.350000
33.330000	33.330000	33.330000	33.330000	33.330000	33.330000
27.632545	27.634212	20.609181	20.000198	20.000006	20.000018
37.869389	37.873614	31.056930	31.200891	31.200891	31.200621
44.100000	44.100000	37.650000	37.650000	37.650000	37.650000

Property Tax Levies and Collections (1)
Real and Public Utilities Taxes
Last Ten Years

Collection Year	Current Tax Levy (3)	Current Tax Collections	Percent of Current Tax Collections to Current Tax Levy	Delinquent Tax Collections (2)	Total Tax Collections	Percent of Total Tax Collections to Current Tax Levy
2016	\$63,904,454	\$62,065,172	97.12%	\$1,986,150	\$64,051,322	100.23%
2015	60,381,714	58,671,709	97.17%	2,475,134	61,146,843	101.27%
2014	57,152,517	55,377,855	96.89%	2,434,719	57,812,574	101.15%
2013	54,138,366	52,430,061	96.84%	2,472,598	54,902,659	101.41%
2012	52,044,581	50,205,886	96.47%	2,416,866	52,622,752	101.11%
2011	52,935,768	50,821,048	96.01%	2,419,752	53,240,800	100.58%
2010	50,864,117	48,803,761	95.95%	1,991,906	50,795,667	99.87%
2009	53,306,429	51,201,336	96.05%	1,779,513	52,980,849	99.39%
2008	49,182,708	47,476,952	96.53%	1,890,595	49,367,547	100.38%
2007	48,607,336	46,957,674	96.61%	1,796,956	48,754,630	100.30%

- (1) Includes Homestead/Rollback credits assessed locally, but distributed through the State and reported as Intergovernmental revenue.
- (2) The County's current reporting system does not track delinquency tax collections by tax year.

 Outstanding delinquencies are tracked only in total. Penalties and interest are applied to the total outstanding delinquent balance. The presentation will be updated as new information becomes available.
- (3) Includes all property taxes levied by the County.

Property Tax Levies and Collections Tangible Personal Property Taxes Last Ten Years

Collection Year	Current Tax Levy	Current Tax Collections	Percent of Current Tax Collections to Current Tax Levy	Delinquent Tax Collections (1)	Total Tax Collections	Percent of Total Tax Collections to Current Tax Levy
2016	\$0	\$0	N/A	\$0	\$0	N/A
2015	0	0	N/A	0	0	N/A
2014	0	0	N/A	0	0	N/A
2013	0	0	N/A	104,996	104,996	N/A
2012	0	0	N/A	97,057	97,057	N/A
2011	0	0	N/A	2,017	2,017	N/A
2010	70,276	70,272	99.99%	283,704	353,976	503.69%
2009	199,309	192,630	96.65%	80,685	273,315	137.13%
2008	2,339,599	2,301,109	98.35%	41,418	2,342,527	100.13%
2007	5,019,004	4,731,681	94.28%	277,480	5,009,161	99.80%

⁽¹⁾ The County's current reporting system does not track delinquency tax collections by tax year. Outstanding delinquencies are tracked only in total. Penalties and interest are applied to the total outstanding delinquent balance. The presentation will be updated as new information becomes available.

Source: Jefferson County Auditor

Note: The general business tangible personal property tax including inventory was phased out beginning in 2006. The assessment percentage is 18.75 percent for 2006, 12.5 percent for 2007, 6.25 percent for 2008 and zero for 2009. Beginning in 2007, House Bill 66 switched telephone companies from being public utilities to general business taxpayers and began a four year phase out of the tangible personal property tax on local and interexchange telephone companies. No tangible personal property taxes were levied or collected in 2009 from general business taxpayers (except telephone companies whose last year to pay tangible personal property tax was 2010).

Principal Taxpayers Real Estate Tax 2016 and 2007

	2016				
		Percent of			
	Assessed	Real Property			
Name of Taxpayer	Value	Assessed Value			
Ohio Edison Company	\$22,100,823	2.29%			
Buckeye Power	20,115,550	2.09%			
Fort Steuben Improvements LLC	13,709,599	1.42%			
WalMart Store East LLP	7,850,920	0.81%			
LTAH Real Estate Holdings	3,468,605	0.36%			
Hollywood Center Inc.	3,449,709	0.36%			
Mingo Junction Steel Works LLC	3,322,025	0.34%			
WSD properties LLC	3,947,052	0.41%			
Chesapeake Exploration LLC	2,655,801	0.28%			
Mary Schiappa Trust	2,336,110	0.24%			
Totals	\$82,956,194	8.60%			
Total Assessed Valuation	\$964,080,460				

	2007				
		Percent of			
	Assessed	Real Property			
Name of Taxpayer	Value	Assessed Value			
Ohio Edison Company	\$23,213,950	2.56%			
Buckeye Power	15,089,490	1.67%			
Fort Steuben Improvements	12,726,650	1.41%			
Wheeling Pittsburgh Steel	7,403,170	0.82%			
Ohio Power Company	5,317,840	0.59%			
Wal-Mart Stores East LLP	4,735,850	0.52%			
Hollywood Center Inc.	3,847,730	0.42%			
Cal-Steuben Limited	2,325,930	0.26%			
Anthony Mining Company Inc.	2,125,490	0.23%			
Carriage Inn of Steubenville, Inc.	1,948,010	0.22%			
Totals	\$78,734,110	8.70%			
Total Assessed Valuation	\$905,578,230				

Principal Taxpayers General Business Tangible Personal Property Tax 2016 and 2007

No Current Tangible Personal Property Tax Levied for 2016

	20	07
		Percent of
		Tangible
	Assessed	Personal Property
Name of Taxpayer	Value	Assessed Value
Wheeling Pittsburgh Steel	\$38,507,150	49.72%
Titanium Metals Corporation	18,221,260	23.53%
Herman Straus, Inc.	5,904,990	7.62%
Boeing Company	1,868,240	2.41%
Walmart Stores East LLP	1,636,060	2.11%
Shelley & Sands	1,521,920	1.97%
Denoon Lumber	1,400,430	1.81%
Inergy Propane, Inc.	1,252,250	1.62%
Lowes Home Centers, Inc.	1,187,150	1.53%
Tube City	1,138,760	1.47%
Total	\$72,638,210	93.79%
Total Assessed Valuation	\$77,446,023	

Beginning in 2007, House Bill 66 switched telephone companies from being public utilities to general business taxpayers and began a four year phase out of the tangible personal property tax on local and inter-exchange telephone companies. No tangible personal property taxes were levied or collected in 2009 from general business taxpayers (except telephone companies whose last year to pay tangible personal property tax was 2010).

Principal Taxpayers Public Utilities Tangible Personal Property Tax 2016 and 2007

	20	110
		Percent of
	Assessed	Public Utility
Name of Taxpayer	Value	Assessed Value
First Energy Generation Corp.	\$85,491,130	25.94%
Buckeye Power Inc.	81,387,760	24.69%
Ohio Power Company	75,133,250	22.80%
AEP Generation Resources, Inc.	42,282,720	12.83%
American Transmission Systems Inc.	24,847,420	7.54%
Columbia Gas of Ohio Inc.	9,413,340	2.86%
Ohio Edison Company	4,168,570	1.26%
AEP Ohio Transmission Company, Inc.	2,518,120	0.76%
Columbia Gas Transmission Corp.	1,890,250	0.57%
Carroll Electric Cooperative Inc.	1,543,560	0.47%
Dominion Transmission Inc.	443,790	0.13%
Dominion Transmission inc.	443,790	0.1370
Total	\$329,119,910	99.85%
Total Assessed Valuation	\$329,582,520	
	20	07
		Percent of
	Assessed	Public Utility
Name of Taxpayer	Value	Assessed Value
First Energy Generation Corp.	\$92,961,580	40.75%
Ohio Power Company	65,065,680	28.52%
Buckeye Power Inc.	46,240,870	20.27%
American Transmission Systems Inc.	4,841,480	2.12%
Ohio Bell Telephone Company	4,154,050	1.82%
Columbia Gas of Ohio, Inc.	2,863,180	1.26%
Ohio Edison Company	2,689,110	1.18%
Norfolk Southern Combined Railroad	2,638,830	1.16%
Verizon North, Inc.	2,271,450	1.00%
Carroll Electric Cooperative Inc.	1,228,480	0.54%
Total	\$224,954,710	98.62%
Total Assessed Valuation	\$228,117,170	

This page intentionally left blank

Jefferson County, Ohio Taxable Sales By Industry (Category) Last Ten Years

		er 31, 2016		er 31, 2015	December 31, 2014		December 31, 2013	
	Percent Share of	Collections						
Industry (Category)	Collections	Industry	Collections	Industry	Collections	Industry	Collections	Industry
Agriculture, Forestry, and Fishing	0.01%	\$1,064	0.01%	\$1,303	0.01%	\$1,221	0.01%	\$1,050
Mining	2.32%	290,482	1.26%	174,613	1.09%	130,177	0.51%	57,715
Utilities (excluding telecommunications)	0.89%	111,268	1.18%	163,580	1.09%	130,257	0.79%	89,709
Construction	0.46%	57,995	0.35%	48,595	0.73%	87,318	2.29%	261,054
Manufacturing	3.21%	401,416	4.87%	677,400	1.88%	223,809	2.09%	238,010
Wholesale Trade	1.76%	220,371	1.46%	202,957	1.81%	215,433	2.18%	248,982
Motor Vehicle and Parts Dealers	17.58%	2,201,487	16.79%	2,335,216	25.90%	3,090,335	18.72%	2,135,133
Furniture and Home Furnishings Stores	0.70%	87,212	0.59%	82,292	0.57%	68,293	0.57%	65,164
Electronic and Appliance Stores	1.27%	158,566	0.88%	123,022	1.26%	150,303	1.27%	145,206
Building Material and Garden Equipment & Supplies	8.88%	1,112,224	8.18%	1,137,030	7.71%	919,636	9.41%	1,073,328
Food and Beverage Stores	3.71%	465,012	1.52%	211,360	2.40%	286,025	4.09%	466,427
Health and Personal Care Stores	1.56%	195,851	1.09%	151,913	1.23%	146,885	1.70%	193,365
Gasoline Stations	2.21%	276,713	3.02%	419,538	2.44%	290,820	2.13%	242,823
Clothing and Clothing Accessories Stores	1.45%	181,788	0.59%	81,700	1.15%	137,047	1.39%	158,342
Sporting Goods, Hobby, Book, and Music Stores	1.25%	156,784	0.46%	64,329	0.91%	108,938	1.67%	189,937
General Merchandise Stores	10.17%	1,273,829	8.74%	1,215,205	11.08%	1,322,698	15.21%	1,735,056
Miscellaneous Store Retailers	9.28%	1,162,266	13.48%	1,874,967	10.40%	1,240,605	6.71%	765,369
Nonstore Retailers	3.15%	394,542	2.71%	376,888	2.35%	280,438	2.61%	297,935
Transportation and Warehousing	0.26%	32,491	6.50%	904,522	0.20%	23,283	1.62%	184,428
Information (including telecommunications)	6.26%	784,105	5.38%	747,850	6.31%	753,078	6.20%	706,797
Finance and Insurance	10.47%	1,311,171	9.51%	1,321,919	8.55%	1,019,704	7.34%	836,876
Real Estate, and Rental & Leasing of Property	2.50%	313,192	2.31%	321,324	2.20%	261,977	2.40%	273,245
Professional, Scientific and Technical Services	0.70%	88,147	0.59%	82,684	0.46%	54,612	0.57%	65,448
Management of Companies (Holding Companies)	0.06%	7,087	0.00%	0	0.08%	9,707	0.08%	9,226
Administrative & Support Services, and Waste		,				,		,
Management & Remediation Services	1.36%	170,466	1.34%	186,941	1.40%	167,635	1.30%	148,025
Education, Health Care and Social Assistance	0.15%	19,334	0.15%	21,126	0.14%	17,018	0.24%	27,432
Arts, Entertainment, and Recreation	0.08%	10,101	0.09%	12,567	0.19%	23,068	0.12%	13,631
Accommodation and Food Services	4.26%	533,823	4.18%	580,672	4.27%	509,703	4.37%	498,193
Other Services	2.17%	271,331	2.09%	290,425	1.94%	231,368	1.99%	226,789
Unclassified	1.87%	234,287	0.68%	94,124	0.26%	31,395	0.45%	51,354
Total	100.00%	\$12,524,405	100.00%	\$13,906,062	100.00%	\$11,932,786	100.00%	\$11,406,049
Sales Tax Rate	1.50%		1.50%		1.50%		1.50%	

The rate may be imposed by the Commissioners subject to referendum or approved by a majority of the voters within the County. $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1}{2$

Source: State Department of Taxation

	er 31, 2012		er 31, 2011		r 31, 2010		er 31, 2009		er 31, 2008		er 31, 2007
Percent	Collections	Percent	Collections	Percent	Collections	Percent	Collections	Percent	Collections	Percent	Collections
Share of	by	Share of	by	Share of	by	Share of	by	Share of	by	Share of	by
Collections	Industry	Collections	Industry	Collections	Industry	Collections	Industry	Collections	Industry	Collections	Industry
0.01%	\$771	0.01%	\$271	0.01%	\$550	0.01%	\$964	0.00%	\$0	0.00%	\$0
0.87%	94,350	0.44%	44,688	0.00%	0	0.00%	0	0.00%	0	0.00%	0
0.50%	54,376	0.73%	73,615	0.96%	94,229	1.27%	120,194	1.23%	128,916	1.12%	116,341
0.52%	56,353	0.26%	26,495	0.22%	21,658	0.23%	21,331	0.42%	43,762	0.64%	65,950
3.70%	401,308	4.62%	464,820	4.59%	452,436	4.09%	386,080	4.93%	514,871	3.64%	377,546
1.40%	152,079	1.39%	140,151	1.26%	124,742	1.28%	120,369	2.24%	233,769	1.65%	170,489
19.71%	2,136,304	19.33%	1,946,182	18.40%	1,815,783	16.96%	1,600,761	18.07%	1,887,859	18.62%	1,930,932
0.88%	95,083	0.90%	90,610	0.93%	92,130	1.06%	100,310	1.06%	110,973	1.18%	122,472
1.18%	127,439	0.96%	96,998	0.74%	72,755	1.25%	117,970	1.79%	186,591	1.98%	205,530
9.52%	1,031,411	8.64%	869,861	8.92%	880,515	9.38%	885,579	9.27%	968,429	10.03%	1,039,954
4.29%	465,047	4.57%	460,261	4.63%	456,607	4.91%	463,134	4.23%	441,388	4.05%	419,993
1.80%	195,430	1.84%	184,895	1.87%	184,871	2.42%	228,340	1.82%	190,247	1.88%	194,443
2.41%	261,496	2.33%	234,729	2.37%	233,970	2.48%	234,124	2.09%	218,041	2.11%	218,929
1.39%	151,001	1.48%	149,278	1.57%	154,613	1.47%	138,475	1.71%	178,504	1.87%	194,257
1.76%	190,297	1.90%	191,283	1.80%	177,906	2.00%	188,941	1.75%	182,703	1.84%	190,983
14.96%	1,620,776	16.28%	1,638,928	17.58%	1,734,628	17.72%	1,671,899	16.64%	1,738,338	17.13%	1,776,045
8.00%	866,597	7.21%	726,329	8.14%	803,438	10.58%	998,496	11.57%	1,208,546	10.51%	1,089,461
2.63%	284,534	2.63%	264,521	2.38%	234,608	2.53%	238,351	2.94%	307,178	2.91%	302,013
0.05%	5,137	0.05%	5,173	0.05%	4,595	0.06%	5,541	0.08%	8,401	0.07%	7,041
5.84%	633,313	6.21%	625,626	6.68%	658,891	6.68%	630,586	6.11%	638,747	5.57%	577,575
6.98%	756,728	6.05%	609,063	4.91%	484,553	1.30%	122,686	0.13%	13,792	0.15%	15,501
2.57%	278,927	2.83%	285,473	2.58%	254,705	2.51%	236,811	2.77%	289,859	3.01%	313,015
0.52%	55,944	0.45%	45,706	0.47%	46,251	0.69%	65,042	0.52%	54,149	0.36%	37,590
0.00%	0	0.13%	13,417	0.05%	4,801	0.00%	0	0.00%	0	0.00%	0
1.17%	126.629	1.13%	114,197	1.16%	114,776	1.10%	104,284	1.19%	124,321	1.09%	113,493
0.12%	13,031	0.07%	7,155	0.05%	4,724	0.02%	2,153	0.01%	1,175	0.02%	1,729
0.12%	13,031	0.12%	11,768	0.03%	11,153	0.10%	8,998	0.07%	7,140	0.06%	5.974
4.53%	490,490	4.72%	475,562	4.60%	453,491	4.93%	465,619	4.66%	487,219	4.76%	494,094
2.17%	234,780	2.31%	232,225	2.27%	223,945	2.20%	208,330	1.76%	184,009	1.80%	186,596
0.41%	44,454	0.40%	40,602	0.70%	69,322	0.76%	72,369	0.94%	96,838	1.95%	201,829
3.4170	17,737	0.4070			07,322			3.5470	70,030	1.7570	251,027
100.00%	\$10,837,106	100.00%	\$10,069,882	100.00%	\$9,866,646	100.00%	\$9,437,737	100.00%	\$10,445,765	100.00%	\$10,369,775
1.50%		1.50%		1.50%		1.50%		1.50%		1.50%	

Jefferson County, Ohio Ratios of Outstanding Debt Last Ten Years

		Business Typ	ne Activities					
Year	General Obligation Bonds	Long-Term Notes Payable	State Infrastructure Bank Loan	OAQDA Loans	OPWC Loans	Capital Leases	Revenue Bonds	General Obligation Bonds
2016	\$17,069,700	\$417,874	\$0	\$1,029,409	\$0	\$46,156	\$5,703,000	\$3,601,154
2015	16,087,836	670,745	0	1,111,763	0	101,364	5,795,000	3,781,037
2014	18,882,222	1,089,189	0	1,192,131	0	118,804	5,884,000	3,965,920
2013	18,696,358	1,492,555	0	1,270,562	0	71,764	5,884,000	4,140,803
2012	19,684,494	1,881,439	0	1,347,103	3,256	40,227	5,884,000	4,305,686
2011	17,596,297	2,310,980	0	0	9,758	39,939	0	4,132,087
2010	19,391,941	2,765,288	0	0	95,957	120,043	0	4,257,662
2009	20,847,709	3,196,508	0	0	182,154	260,813	0	3,323,237
2008	22,330,547	3,609,724	0	0	268,351	330,885	0	3,423,812
2007	23,631,414	2,603,775	55,603	0	354,548	375,371	0	3,524,387

⁽¹⁾ Assessed Valuation can be located on S13

Source: Jefferson County Auditor's Office
Bureau of Economic Analysis
US Census Bureau

⁽²⁾ Personal Income and Population can be located on S42

Bu	siness Type Activi	ties	_			
OWDA Loans Payable	OPWC Loans Payable	Ohio EPA Loans Payable	Total Primary Government	Ratio of Net Debt to Estimated Actual Value (1)	Percentage of Personal Income (2)	Per Capita (2)
\$0	\$207,783	\$8,240,079	\$36,315,155	0.98%	1.52%	\$544
0	234,978	8,747,749	36,530,472	1.04%	1.53%	542
0	262,173	8,832,967	40,227,406	1.16%	1.72%	594
179,886	315,801	8,351,197	40,402,926	1.19%	1.72%	594
967,070	388,941	6,491,580	40,993,796	1.24%	1.79%	599
1,453,220	462,086	6,263,588	32,267,955	0.98%	1.48%	469
1,778,359	535,231	6,596,848	35,541,329	1.07%	1.69%	510
1,916,328	608,376	6,948,760	37,283,885	1.12%	1.78%	551
2,544,471	685,521	7,036,418	40,229,729	1.13%	1.86%	590
3,136,906	754,900	6,617,964	41,054,868	1.13%	2.03%	599

Ratio of General Bonded Debt (1) to Assessed Value and Debt per Capita Last Ten Years

			General Bonded Debt			
Year	Population	Estimated Actual Value of Taxable Property	General Bonded Debt Outstanding	Ratio of Net Bonded Debt to Estimated Actual Value	Net Bonded Debt per Capita	
2016	66,704	\$3,696,179,943	\$20,670,854	0.56%	\$310	
2015	67,347	3,508,328,943	\$19,868,873	0.57%	295	
2014	67,694	3,453,319,171	22,848,142	0.66%	338	
2013	67,964	3,387,560,586	22,837,161	0.67%	336	
2012	68,389	3,292,937,814	23,990,180	0.73%	351	
2011	68,828	3,292,647,971	21,728,384	0.66%	316	
2010	69,709	3,315,688,234	23,649,603	0.71%	339	
2009	67,691	3,319,854,532	24,170,946	0.73%	357	
2008	68,242	3,567,341,800	25,754,359	0.72%	377	
2007	68,550	3,634,273,137	27,155,801	0.75%	396	

⁽¹⁾ General Obligation Bonds only.

Sources: Jefferson County Auditor's Ofice US Census Bureau

Computation of Direct and Overlapping Debt Attributable to Governmental Activities December 31, 2016

Political Subdivision	Debt Outstanding	Percentage Applicable to County (1)	Amount of Direct and Overlapping Debt
Jefferson County	\$18,563,139	100.00%	\$18,563,139
Overlapping:			
Municipalities Wholly Within County	10,504,423	100.00%	10,504,423
School Districts Wholly Within County	19,133,698	100.00%	19,133,698
Jefferson County Joint Vocational School District	680,974	97.35%	662,928
Buckeye Local School District	695,000	92.47%	642,667
Southern Local School District	1,505,020	4.27%	64,264
Harrison Hills City School District	28,280,000	0.02%	5,656
Belmont-Harrison Joint Vocational School District	557,575	0.01%	56
Total Overlapping Debt	61,356,690		31,013,692
Total Applicable to Jefferson County	\$79,919,829		\$49,576,831

Source: Jefferson County Auditors Office

⁽¹⁾ Percentages were determined by dividing the assessed valuation of the political subdivision located within the boundaries of the County by the total assessed valuation of the subdivision. The valuations used were for the 2016 collection year.

Computation of Legal Debt Margin Last Ten Years

	2016	2015	2014	2013
Tax Valuation	\$1,293,662,980	\$1,227,915,130	\$1,208,661,710	\$1,185,646,205
D.L.1: 270	20.041.575	20 107 070	20.71 < 542	20.141.155
Debt Limit (1)	30,841,575	29,197,878	28,716,543	28,141,155
Total Outstanding Debt:				
General Obligation Bonds	20,690,750	19,883,750	22,858,000	22,842,000
Revenue Bond	5,703,000	5,795,000	5,884,000	5,884,000
OWDA Loans	0	0	0	179,886
OPWC Loans	207,783	234,978	262,173	315,801
OEPA Loans	8,240,079	8,747,749	8,832,967	8,351,197
OAQDA Loans	1,029,409	1,111,763	1,192,131	1,270,562
Notes and SIB Loan	417,874	670,745	1,089,189	1,492,555
Total	36,288,895	36,443,985	40,118,460	40,336,001
Exemptions:				
General Obligation Bonds	15,435,000	13,830,000	16,010,000	18,290,000
Revenue Bond	5,703,000	5,795,000	5,884,000	5,884,000
OWDA Loans	0	0	0	179,886
OPWC Loans	207,783	234,978	262,173	315,801
OEPA Loans	8,240,079	8,747,749	8,832,967	8,351,197
Notes	303,738	446,644	759,849	1,062,511
Amount Available in Debt Service Fund	3,253,298	3,287,039	3,286,381	3,413,142
Total	33,142,898	32,341,410	35,035,370	37,496,537
Amount of Debt Subject to Limit	3,145,997	4,102,575	5,083,090	2,839,464
Legal Debt Margin	\$27,695,578	\$25,095,303	\$23,633,453	\$25,301,691
Legal Debt Margin as a Percentage of the				
Debt Limit	89.80%	85.95%	82.30%	89.91%
Unvoted Debt Limit (2)	\$12,936,630	\$12,279,151	\$12,086,617	\$11,856,462
Less:	φ12,730,030	φ1 <i>2</i> ,2/7,131	φ12,000,01/	φ11,030, 4 02
Amount of Debt Subject to Limit	3,145,997	4,102,575	5,083,090	2,839,464
Unvoted Legal Debt Margin	\$9,790,633	\$8,176,576	\$7,003,527	\$9,016,998
Unvoted Legal Debt Margin as a Percentage of				
the Unvoted Debt Limit	75.68%	66.59%	57.94%	76.05%

⁽¹⁾ Ohio Bond Law sets a limit calculated as follows: \$6,000,000 plus two and one/half percent of the amount of the tax valuation in excess of \$300,000,000

Source: Jefferson County Auditor

⁽²⁾ Ohio Bond Law sets a limit of one percent of the tax valuation

2012	2011	2010	2009	2008	2007
\$1,152,528,235	\$1,152,426,790	\$1,156,134,190	\$1,178,580,770	\$1,183,387,962	\$1,211,141,423
27,313,206	27,310,670	27,403,355	27,964,519	28,084,699	28,778,536
22 000 000	21 400 000	22 205 000	22 422 802	04 592 707	25 (59 221
23,990,000	21,490,000	23,395,000	23,423,892	24,583,727	25,658,221 0
5,884,000 967,070	0 1,453,220	1,778,359	1,916,328	0 2,544,471	3,136,906
392,197	471,844	631,188	790,530	983,872	1,109,448
6,491,580		6,596,848	6,948,760	7,036,418	
	6,263,588 0	0,390,848	0,948,760	7,030,418	6,617,964 0
1,347,103					
1,881,439	2,310,980	2,765,288	4,152,508	4,531,724	3,549,378
40,953,389	31,989,632	35,166,683	37,232,018	39,680,212	40,071,917
10,555,505	31,707,032	33,100,003	37,232,010	37,000,212	10,071,517
20,465,000	17,460,000	19,245,000	20,213,892	21,278,727	22,258,221
5,884,000	0	0	0	0	0
967,070	1,453,220	1,778,359	1,916,328	2,544,471	3,136,906
392,197	471,844	631,188	790,530	983,872	1,109,448
6,491,580	6,263,588	6,596,848	6,948,760	7,036,418	6,617,964
842,170	963,697	1,080,392	2,148,423	2,222,000	890,000
3,558,896	3,569,363	3,600,988	3,512,671	3,329,883	2,800,246
3,550,030	2,000,000	2,000,700	3,012,071	3,527,663	2,000,210
38,600,913	30,181,712	32,932,775	35,530,604	37,395,371	36,812,785
· · · · · · · · · · · · · · · · · · ·					
2,352,476	1,807,920	2,233,908	1,701,414	2,284,841	3,259,132
\$24,960,730	\$25,502,750	\$25,169,447	\$26,263,105	\$25,799,858	\$25,519,404
04.0004	00.004	04.050	00.000	04.04	00.4004
91.39%	93.38%	91.85%	93.92%	91.86%	88.68%
-					
\$11,525,282	\$11,524,268	\$11,561,342	\$11,785,808	\$11,833,880	\$12,111,414
\$11,323,262	\$11,524,206	\$11,501,542	\$11,765,606	\$11,633,660	φ12,111,414
2,352,476	1,807,920	2,233,908	1,701,414	2,284,841	3,259,132
		_,			
\$9,172,806	\$9,716,348	\$9,327,434	\$10,084,394	\$9,549,039	\$8,852,282
79.59%	84.31%	80.68%	85.56%	80.69%	73.09%

Pledged Revenue Coverage - Sewer Fund Last Ten Years (4)

723,713

884,546

740,306

817,993

Revenue Bonds Sewer

Debt Service (3) Operating Net Available Expenses (2) Revenue Principal Interest Coverage \$984,556 \$614,281 \$92,000 \$159,362 2.44

161,810

161,810

79,581

0

2.89

5.47

9.30

N/A

89,000

0

0

0

Sewer

Service

Charges (1)

\$1,598,837

1,688,427

1,710,529

1,447,140

1,388,453

Year

2016

2015

2014

2013

2012

Less:

964,714

825,983

706,834

570,460

⁽¹⁾ Total Revenue (including interest) exclusive of tap fees, capital grants, transfers, and permissive taxes

⁽²⁾ Total operating expenses exclusive of depreciation

⁽³⁾ Includes principal and interest of revenue bonds only

⁽⁴⁾ The County did not have outstanding Sewer Fund Mortgage Revenue Bonds prior to 2012.

Demographic and Economic Statistics Last Ten Years

Year	Population (1)	Personal Income (2) (4)	Per Capita Personal Income (4)	Unemployment Rate (3)
2016	66,704	\$2,390,563,000	35,838	6.90%
2015	67,347	2,390,563,000	35,496	7.90%
2014	67,694	2,334,146,000	34,481	6.60%
2013	67,964	2,345,694,000	34,514	8.80%
2012	68,389	2,291,174,000	33,502	10.60%
2011	68,828	2,184,722,000	31,742	9.90%
2010	69,709	2,098,913,000	30,110	12.40%
2009	67,691	2,099,613,000	31,018	14.10%
2008	68,242	2,165,786,000	31,737	8.80%
2007	68,550	2,021,864,000	29,495	6.50%

Sources: (1) U.S. Census Bureau

- (2) Bureau of Economic Analysis
- (3) Ohio Job and Family Services website
- (4) Personal Income not available for 2016. Used 2015 income.

Principal Employers 2016 and 2007

		20	16
Employer	Nature of Business	Number of Employees	Percentage of Total Employment
Trinity	Acute Care Hospital	1,104	4.26%
Arcelor Mittal Steel	Steel	879	3.39%
Wal-Mart Distribution Center	Retail Food Sales Distribution	723	2.79%
Jefferson County	Government	680	2.63%
Titanium Metals Corporation	Titanium Mill Production	614	2.37%
Fransican University	Education	476	1.84%
Wal-Mart	Retail Sales	412	1.59%
American Electric Power	Utility	395	1.53%
Buckeye Local School District	Education	386	1.49%
First Energy	Utility	379	1.46%
Total		6,048	23.35%
Total Employment within the County		25,900	

		20	07
Employer	Nature of Business	Number of Employees	Percentage of Total Employment
Wheeling-Pittsburgh Steel Corporation	Steel	3,237	10.86%
Trinity Health System	Acute Care Hospital	1,825	6.12%
Arcelor Mittal Steel	Steel	1,087	3.65%
Wal_Mart Distribution Center	Retail Product Distribution	812	2.72%
Jefferson County	Government	742	2.49%
Titanium Metals Corporation	Titanium Mill Production	519	1.74%
Franciscan University of Steubenville	Higher Education	434	1.46%
Wal-Mart	Retail Sales	430	1.44%
First Energy	Utility	400	1.34%
Steubenville City School District	Education	335	1.12%
Total		9,821	32.94%
Total Employment within the County		29,800	

Sources: Jefferson County Auditor

County Government Employees by Function/Activity Last Ten Years

	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
General Government										
Legislative and Executive										
Commissioners	4	4	4	4	4	4	4	5	5	5
Auditor	10	11	11	10	10	10	10	10	10	10
Treasurer	2	2	2	2	3	3	3	5	5	5
Prosecuting Attorney	15	15	14	15	14	14	12	14	13	15
Board of Elections	9	9	9	8	9	9	10	10	10	10
Recorder	5	5	5	4	4	4	4	5	5	5
Buildings and Grounds	6	5	6	6	5	5	5	6	7	7
Data Processing	4	5	5	5	5	5	6	6	6	7
Certificate Auto Title	5	5	5	5	5	6	5	6	5	5
Real Estate Assessment	7	5	5	3	4	5	5	7	7	7
DRETAC	6	4	3	3	3	3	4	2	3	3
Judicial										
Common Pleas Court	7	7	7	7	7	7	7	7	10	8
Adult Probate Court	55	53	51	49	51	50	50	47	51	56
Probate Court	4	6	6	5	5	5	5	5	5	6
County Court #1	5	5	6	6	6	4	5	4	4	4
County Court #2	5	5	5	5	5	4	4	4	4	4
County Court #3	5	7	7	7	7	4	4	4	4	4
County Court Baliffs	2	0	0	0	0	0	0	0	0	0
Juvenile Court	22	13	8	7	9	9	11	12	13	15
Municipal Court	3	5	6	5	5	5	6	5	5	5
Clerk of Courts	9	8	8	8	8	8	8	8	8	8
Court Magistrate Law Library	2 1	2 1	3 1	3 1	3 1	3 1	3 1	3 1	3	3
•			_			_				
Public Safety	50			~ 4	~ 4	50	40	50		60
Jail Oprating Levy	59	56	54	54	54	52	49	58	57	62
911 Emergency	15	18 41	15	17 37	15	16	17 34	17	15	18
Permissive Sheriff	45 1	41	42 0	0	38 0	35 0	0	39 0	42 0	39 0
Drug Task Force Court Corrections	10	12	13	15	16	15	14	12	11	11
Coroner	4	4	4	4	4	4	5	5	6	6
Public Works										
MVGT	40	41	42	40	41	39	43	42	45	42
Beautification	4	4	5	5	4	5	5	5	6	6
Health										
Dog and Kennel	3	3	2	4	4	5	3	3	4	4
Board of Health	16	16	15	18	19	23	27	29	30	29
Mental Health	4	4	4	4	4	4	5	5	5	5
Department of Developmental Disabilities	157	157	166	175	167	172	170	158	152	163
Human Services										
Family and Child	0	1	1	1	1	1	1	1	1	1
Public Assistance	70	69	71	69	73	75	97	100	103	107
Children's Services	8	8	9	7	6	6	6	7	6	6
Child Support Enforcement Agency	9	9	9	7	8	8	11	12	13	14
Veteran Services	12	13	11	11	13	5	7	7	9	9
Conservation and Recreation										
Soil and Water	5	6	5	4	5	5	6	5	5	5
Community and Economic Development										
Airport	4	3	3	3	4	3	3	3	5	5
Sewer District	5	5	4	4	3	3	3	3	3	3
Water District	16	14	15	15	16	14	13	14	15	14
Total	680	667	667	662	668	658	691	701	716	742
							===			=====

Capital Asset Statistics by Function/Activity Ten Years

	2016	2015	2014	2013	2012
General Government					
Legislative and Executive					
Commissioners	_		_		
Number of vehicles	3	3	3	3	3
Auditor					
Number of vehicles	1	1	1	1	1
Prosecuting Attorney	0	0	0	0	0
Number of vehicles	0	0	0	0	0
Judicial					
Adult Probation Number of vehicles	3	3	2	3	2
Juvenile Court	3	3	3	3	2
Number of vehicles	5	5	5	5	5
Total number of courtrooms	7	7	3 7		
Public Safety	,	,	,	,	,
Sheriff					
Number of Adult Cells - single	80	80	80	80	80
Number of Juvenile Cells - double	20	20	20	20	20
Cruisers	22	22	22	19	19
Number of vehicles	3	3	4	3	2
Juvenile Court - Detention	_			_	_
Number of vehicles	1	1	1	1	1
911 Emergency					
Number of vehicles	2	2	2	2	2
Public Works					
Engineer					
Number of vehicles	23	23	25	24	23
Pieces of heavy equipment	53	51	50	49	49
Number of bridges and culverts	313	313	312	311	311
Lane miles of roads	526	526	526	526	526
Lineal feet of guardrail	444,043	444,043	444,043	444,043	444,043
Health					
Department of Developmental Disabilities					
Number of vehicles	9	8	7	7	7
Number of buses	17	16	15	15	15
Mental Health					
Number of vehicles	1	1	1	1	1
Human Services					
Job and Family Services	10	10	10	10	0
Number of vehicles	10	10	10	10	8
Children Services	2	2	2	2	1
Number of vehicles	2	2	2 9	2	1
Number of rooms - childrens home Conservation and Recreation	9	9	9	9	9
Parks					
Number of vehicles	2	2	2	2	2
Community and Economic Development	2	2	2	2	2
Airpark					
Length of runway in feet	5,000	5,000	5,000	4,400	4,400
Number of hangers	5,000	5,000	5,000	4,400	4,400
Number of airplane rental spaces	57	57	57	57	57
Number of miscellaneous rental spaces	0	0	0	0	0
Industrial Park	v	Ü	J	J	O
Undeveloped acreage	48	48	48	48	48
Sewer District	10	10			.0
Number of tanks, lifts, and booster stations	29	29	29	23	23
Water District		27	27	20	23
Number of vehicles	13	13	12	12	10
Number of tanks, lifts, and booster stations	48	48	48	48	48
.,,					

Source: Jefferson County Auditor's Office

2011	2010	2009	2008	2007
2	2	3	5	5
1	1	1	1	1
0	0	0	2	2
2	2	2	2	2
5 7	5 7	5 7	5 7	3 7
80 20 16 2	80 20 15	80 20 15	80 20 15	80 20 12 1
1	1	1	1	1
1	1	1	2	2
22 50 311 526 444,043	21 53 311 526 444,043	24 53 310 526 444,043	23 49 310 526 444,043	24 48 310 526 425,347
7 15	9 15	9 15	11 20	11 20
1	1	1	1	1
8	8	8	8	8
1 9	1 9	1 9	2 9	2 9
2	2	2	2	2
4,400 4 34 0	4,400 4 34 0	4,400 6 33 68	4,400 6 33 68	4,400 6 33 68
48	48	48	48	48
23	23	23	23	23
10 48	10 48	12 48	10 48	7 48

Operating Indicators by Function/Activity Last Ten Years

	2016	2015	2014	2013
General Government				
Legislative and Executive				
Auditor				
Number of Non-Exempt Conveyances	1,341	1,165	1,200	1,127
Number of Exempt Conveyances	1,433	1,629	1,922	1,495
Homestead and Rollback:				
Number of Exemptions Granted	6,896	7,116	7,221	7,165
Total Reduction in Taxes	\$5,791,220	\$5,839,546	\$5,809,924	\$5,723,762
Number of Individual Dog Tags Sold	4,706	4,612	4,567	5,131
Total Number of Dog Tags Sold	4,861	4,652	4,637	5,336
Board of Elections				
Number of Registered Voters	47,687	45,787	48,303	48,222
Number of Ballots Cast	32,904	21,659	18,952	13,601
Judicial				
Common Pleas Court				
Number of New Cases Filed	3,212	3,119	3,434	3,040
Probate Court				
Number of New Cases Filed	972	1,063	1,014	1,003
Juvenile Court				
Number of New Cases Filed	1,177	1,237	1,206	2,178
County Court #1				
Number of New Cases Filed	3,309	3,390	4,020	3,279
County Court #2				
Number of New Cases Filed	1,596	1,543	1,605	1,443
County Court #3				
Number of New Cases Filed	1,936	1,834	1,408	1,863
Clerk of Courts				
Titles	30,809	31,823	31,014	31,321
Duplicates	1,611	1,499	1,588	1,639
Replacements	4,195	4,275	4,403	3,990
Salvage	212	198	241	180
Public Safety				
Sheriff				
Calls Received	59,486	57,136	72,484	71,455
Investigated Complaints	2,016	1,957	2,135	2,726
Arrests	357	347	376	361
Warrants Served	542	515	608	657
Mileage Traveled	389,426	386,953	407,524	417,977
Sheriff Sales	113	122	151	217
Jail Operation				
Prisoners Booked	2,597	2,696	2,362	2,639
Meals Served	180,626	184,288	172,578	178,862

2012	2011	2010	2009	2008	2007
1,163	919	1,248	1,134	1,123	1,364
1,643	1,420	998	862	1,473	1,440
7,074	7,013	7,069	7,003	6,843	2,770
\$5,566,167	\$5,589,224	\$5,352,952	\$5,616,439	\$5,230,274	\$3,869,713
4,880	4,628	4,570	5,538	4,750	4,768
5,254	4,813	4,795	6,072	5,293	5,307
49,729	47,896	51,116	50,208	50,156	47,105
33,177	22,754	25,238	21,047	36,579	19,193
3,460	3,236	3,115	3,280	3,138	2,874
1,142	1,062	1,137	1,027	1,192	679
2,182	2,237	2,303	2,424	2,661	2,874
2,950	3,026	2,874	3,202	3,574	3,389
1,728	2,058	1,309	1,916	2,466	2,890
2,200	2,100	1,881	2,011	2,462	2,251
31,731	30,740	31,789	33,890	37,887	38,888
1,686	1,653	1,640	1,708	1,806	1,876
2,915	2,570	2,617	2,573	2,493	2,557
183	138	169	368	182	214
61,836	63,624	76,893	75,018	77,122	100,500
2,988	2,780	2,743	2,963	2,201	2,341
394 573	336	327	336	285	504
573 340,150	541 339,413	348 418,720	353 412,580	319 423,500	524 423 245
230	185	141	121	138	423,245 166
2,208	1,929	1,880	755	1,802	2,824
157,807	148,752	147,850	143,552	241,661	254,119
					(Continued)

Operating Indicators by Function/Activity (Continued) Last Ten Years

	2016	2015	2014	2013
Juvenile Detention	2010	2013	2014	2013
Number of Admissions	482	493	502	546
Average Daily Population	20.42	19.92	24.99	24.50
Revenue (Juveniles outside County)	\$659,807	\$528,149	\$553,050	\$538,106
911 service	Ψ037,007	ψ320,119	Ψ333,030	Ψ330,100
Logged calls per year	38,729	34,538	41,807	68,124
Public Works				
Engineer				
Miles of roads resurfaced (hot/cold mix)	24.31	2.09	10.58	10.62
Miles of roads resurfaced (chip/sealed)	27.89	29.45	21.11	41.29
Number of culverts built/replaced/improved	812	949	949	782
Number of Bridges repaired /replaced	9	6	5	2
Number of slips repaired	4	3	2	3
Health				
Department of Developmental Disabilities				
Number of Adults Served	178	184	180	177
Number of Children Served	130	129	130	129
Prevention and Recovery Board				
Total Number Served	3,066	3,133	3,112	3,175
Health Department				
Number of Births	3	4	2	2
Number of Deaths	339	351	342	334
Number of Participants in WIC Program	19,867	19,887	19,811	19,986
Number of Immunuzations	2,028	2,016	2,046	2,025
Human Services				
Jobs and Family Services				
Child Support Collections	\$9,794,578	\$10,271,892	\$10,684,406	\$11,138,612
Average Client Count - Food Stamps	14,412	14,612	13,698	14,141
Average Ohio Works First Recipients	855	752	846	953
Average Disability Recipients	116	90	102	95
Average Medicaid Recipients	21,644	21,414	16,200	17,043

N/A = information not available. **Source:** Jefferson County Auditors

2012	2011	2010	2009	2008	2007
560	642	648	626	600	619
23.45	27.33	22.60	24.30	25.59	26.36
\$667,069	\$695,599	\$746,909	\$528,777	\$399,131	\$461,167
42,599	42,668	41,536	42,281	43,011	39,564
23.30	21.40	6.38	4.62	10.60	8.80
33.69	33.32	9.01	42.95	35.98	10.53
942	729	730	1,730	1,480	1,555
6	8	4	4	3	5
4	4	5	0	1	6
181	217	224	234	212	210
133	145	139	144	80	80
3,010	3,436	2,580	2,500	3,507	3,648
2	2	2	2	2	1
322	305	237	215	250	225
19,176	18,600	20,986	21,400	20,842	20,781
1,936	2,346	4,798	5,274	3,388	2,587
\$10,947,600	\$11,230,017	\$11,061,204	\$11,399,849	\$11,652,273	\$11,748,473
14,045	12,635	11,779	10,531	9,028	8,870
1,332	747	1,684	1,691	1,564	1,792
100	109	113	150	175	180
16,718	14,933	15,423	18,284	13,882	14,541

This page intentionally left blank



JEFFERSON 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.

CLERK OF THE BUREAU

Susan Babbitt

CERTIFIED AUGUST 8, 2017