

***SUMMIT/AKRON SOLID WASTE MANAGEMENT  
AUTHORITY***

**SUMMIT COUNTY, OHIO**

**AUDIT REPORT**

**For the Years Ended December 31, 2016**







# Dave Yost • Auditor of State

Board of Trustees  
Summit/Akron Solid Waste Management Authority  
12 East Exchange Street  
Akron, Ohio 44308

We have reviewed the *Independent Auditors' Report* of the Summit/Akron Solid Waste Management Authority, Summit County, prepared by Charles E. Harris & Associates, Inc., for the audit period January 1, 2016 through December 31, 2016. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Summit/Akron Solid Waste Management Authority is responsible for compliance with these laws and regulations.

A handwritten signature in black ink that reads "Dave Yost".

Dave Yost  
Auditor of State

August 29, 2017

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**SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY**  
**SUMMIT COUNTY, OHIO**  
**Audit Report**  
**For the Years Ended December 31, 2016**

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**INDEPENDENT AUDITOR'S REPORT**

Summit/Akron Solid Waste Management Authority  
Summit County  
12 East Exchange Street  
3<sup>rd</sup> Floor  
Akron, Ohio 44308

To the Board of Trustees:

***Report on the Financial Statements***

We have audited the accompanying financial statements of the Summit/Akron Solid Waste Management Authority, Summit County, Ohio (the Authority), as of and for the year ended December 31, 2016 and 2015 and the related notes to the financial statements, which collectively comprise the Authority'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 Authority'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 Authority'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.

***Opinion***

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Summit/Akron Solid Waste Management Authority, Summit County, Ohio, as of December 31, 2016 and 2015 and the changes in its financial position and its cash flows for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

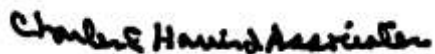
**Other Matters**

*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.

**Other Reporting Required by Government Auditing Standards**

In accordance with *Government Auditing Standards*, we have also issued our report dated June 23, 2017, on our consideration of the Authority'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 Authority's internal control over financial reporting and compliance.



**Charles E. Harris & Associates, Inc.**

June 23, 2017



SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

Our discussion and analysis of the Summit/Akron Solid Waste Management Authority's (the Authority) financial performance provides an overview of the Authority's financial activities for the year ended December 31, 2016. Please read it in conjunction with the Authority's financial statements, which begin on page 10.

GASB Statement #34 does not require proprietary funds to provide a budgetary analysis in their MD&A. In addition, the Authority is not required to establish a budget per the Ohio Revised Code.

## OVERVIEW OF THE FINANCIAL STATEMENTS

The Authority's financial statements are prepared on the accrual basis in accordance with generally accepted accounting principles promulgated by the Governmental Accounting Standards Board (GASB). The Authority is structured as a single enterprise fund with revenues recognized when earned, not when received. Expenses are recognized when incurred, not when they are paid. Capital assets greater than or equal to \$5,000 are capitalized and are depreciated (except land and construction-in-progress) over their useful lives. A summary of the Authority's significant accounting policies are included in the notes to the financial statements.

Following this MD&A are the basic financial statements of the Authority together with the notes, which are essential to a full understanding of the data contained in the financial statements. The Authority's basic financial statements are designed to provide readers with a broad overview of the Authority's finances.

The *Statement of Net Position* presents information on all the Authority's assets and liabilities and deferred inflows and outflows, with the difference between the two reported as net positions. Over time, increases or decreases in net positions may serve as a useful indicator of the Authority's financial position.

The *Statement of Revenues, Expenses, and Changes in Net Positions* presents information showing how the Authority's net position changed during the most recent year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will result in cash flows in future periods.

The *Statement of Cash Flows* relates to the flows of cash and cash equivalents. Consequently, only transactions that affect the Authority's cash accounts are recorded in this statement. A reconciliation is provided at the bottom of the Statement of Cash Flows to assist in the understanding of the difference between cash flows from operating activities and operating income.

## FINANCIAL HIGHLIGHTS

- The Authority's financial statements are comprised of a single enterprise fund. Enterprise funds are used to account for business-like activities provided to the general public.
- The Authority reports its financial statements in accordance with generally accepted accounting principles and the requirements of GASB Statement #34. During 2015, the Authority adopted GASB Statement #68, "Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement #27," which significantly revises accounting for pension costs and liabilities. For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the Authority'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. 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.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

FINANCIAL HIGHLIGHTS (continued)

Under the new standards required by GASB #68, the net pension liability equals the Authority's proportionate share of each plan's collective:

- Present value of estimated future pension benefits attributable to active and inactive employees' past service 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 Authority 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 payment, 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 Authority'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.

As a result of implementing GASB #68, the Authority is reporting a net pension liability and deferred inflows/outflows of resources related to pension on the accrual basis of accounting. This implementation also had the effect of restating net position at December 31, 2014 from \$2,442,041 to \$2,223,599.

- The assets of the Authority exceeded its liabilities at the close of the most recent fiscal year by \$2,764,723 (net position). Of this amount, \$2,486,651 may be used to meet the Authority's ongoing obligations to Summit County citizens and to creditors in accordance with the Authority's fiscal policies. However, of the \$2,486,651, the Board of Trustees has designated \$585,026 for community recycling grants and programs.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

FINANCIAL HIGHLIGHTS (continued)

- The Authority's unrestricted net position includes the unrestricted net position and the board restricted net position for community recycling grants/programs in the Comparative Statement of Net Position. Board restricted monies are restricted at a certain point in time for a certain purpose(s) by the Board of Trustees.

Because they are restricted by the Board, the Board may at a future date change the purpose of the restriction, therefore, those monies are considered unrestricted. The total unrestricted net position increased \$365,389. This net increase is due to an increase in generation fees of \$87,344; grant revenue of \$72,893; and, a decrease in the following expenses: community recycling grants and programs expense of \$12,484; health department contracts of \$10,000; reduce, reuse, recycle program of \$77,770; ODNR market development and other grants of \$55,182; personnel expense of \$88,861; professional fees of \$2,121; vehicle and travel expense of \$16,026; and, advertising, branding and marketing expenses of \$31,698. These decreases in expenses were offset by some increases in expenses such as landfill closure expenses of \$31,665; household hazardous waste recycling center expenses of \$58,743; occupancy of \$11,003; and, office and equipment expenses of \$2,692.

- The Hardy Road Landfill Closure Program was established to assist the City of Akron with funding the closure and post-closure operations of the Hardy Road Landfill. Whatever dollar amount is collected in one year is paid out in the following year and recorded as an intergovernmental liability at December 31, 2016.
- The community recycling grant program was established to provide grants to Summit County communities that are helping the Authority reach its State Plan goal by providing 90 percent recycling access to residents in Summit County. Not all communities in Summit County participate in this program; therefore, they do not receive grant monies. During 2013, the Authority switched from a bestowment-based approach to a reimbursement-based approach with the Summit County communities. Also, beginning in 2013, the Authority used these dollars to open and operate community recycling drop-offs in Summit County; for food recovery contracts; a commercial single stream recycling program, and, various other recycling and education and awareness programs. The Authority also funded an extensive education and outreach program for the City of Akron to reduce contamination for their city-wide curbside recycling program.
- The Authority incurred a net increase in their net position for 2016 whereby their revenues exceeded their expenses by \$444,973.

The Authority's operating revenues increased \$158,231 (or 6.9 percent) and operating expenses decreased \$184,789 (or 8.3 percent). The net increase in revenue of \$158,231 was due to an increase in generation fee revenue of \$87,344, an increase in grant revenue of \$72,893 and a decrease in miscellaneous revenue of \$1,636 and a decrease in tire collection fees of \$370. The net decrease in expenses was due to decreases in community recycling grants and programs expense of \$12,484; health department contracts of \$10,000; reduce, reuse, recycle program of \$77,770; ODNR market development and other grants of \$55,182; personnel expense of \$88,861; professional fees of \$2,121; vehicle and travel expense of \$16,026; and, advertising, branding and marketing expenses of \$31,698. Those decreases in expenses were offset by increases in in expenses such as landfill closure expenses of \$31,665; household hazardous waste recycling center expenses of \$58,743; occupancy of \$11,003; and, office and equipment expenses of \$2,692.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

**FINANCIAL POSITION (continued)**

The following represents the Authority's financial position for the years ended December 31:

	<u>2016</u>		<u>2015</u>		<u>2014</u>
<b>ASSETS:</b>					
Current assets—unrestricted	\$ 2,859,789	\$	2,475,986	\$	2,295,389
Current assets---board restricted	585,026		544,161		682,268
Capital assets	278,072		198,488		207,627
Other noncurrent assets	566		566		566
<b>TOTAL ASSETS</b>	<u>\$ 3,723,453</u>	\$	<u>3,219,201</u>	\$	<u>3,185,850</u>
<b>DEFERRED OUTFLOWS OF RESOURCES:</b>					
Pension	\$ 140,107	\$	60,841	\$	42,442
<b>TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES</b>	<u>\$ 3,863,560</u>	\$	<u>3,280,042</u>	\$	<u>3,228,292</u>

The following represents the Authority's financial position for the years ended December 31 (continued):

	<u>2016</u>		<u>2015</u>		<u>2014</u>
<b>LIABILITIES:</b>					
Current liabilities	\$ 700,982	\$	645,705	\$	703,595
Noncurrent liabilities	390,716		309,898		301,098
<b>TOTAL LIABILITIES</b>	1,091,698		955,603		1,004,693
<b>DEFERRED INFLOWS OF RESOURCES:</b>					
Pension	\$ 7,139	\$	4,689	\$	-
<b>NET POSITION:</b>					
Net investment in capital assets	278,072		198,488		207,627
Board-restricted net position	585,026		544,161		682,268
Unrestricted net position	1,901,625		1,577,101		1,333,704
<b>TOTAL NET POSITION</b>	<u>2,764,723</u>		<u>2,319,750</u>		<u>2,223,599</u>
<b>TOTAL LIABILITIES AND NET POSITION</b>	<u>\$ 3,863,560</u>	\$	<u>3,280,042</u>	\$	<u>3,228,292</u>

The Authority's investment in their capital assets is represented by the portion of the Authority's net position of \$278,072 or 10.1 percent, \$198,488 or 8.6 percent, and, \$207,627 or 9.3 percent at December 31, 2016, 2015, and, 2014, respectively. The increase of \$79,584 between 2015 and 2016 is the result of additions of \$93,973 offset by depreciation expense of \$14,389; the decrease of \$9,139 between 2013 and 2014 and 2014 and 2015 represents depreciation expense. This net position may not be used to meet the Authority's ongoing obligations.

A portion of the Authority's net position of \$585,026 or 21.1 percent, \$544,161 or 23.5 percent and \$682,268 or 30.7 percent at December 31, 2016, 2015 and 2014, respectively, represents resources that are subject to board-restrictions on how they can be used. The increase of \$40,865 between 2016 and 2015 is due to an increase in restricted generation fee revenue and a small decrease in community recycling grants and program expense; and, the decrease of \$138,107 between 2015 and 2014 is due to a decrease in restricted generation fee revenue and an increase in the payouts for community recycling grants and programs.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

**FINANCIAL POSITION (continued)**

The board-restricted net position is currently not available for new spending because they are currently committed by the Board as follows:

	2016	2015	2014
Community recycling grants and programs	\$ <u>585,026</u>	\$ <u>544,161</u>	\$ <u>682,268</u>

The remaining unrestricted net position of \$1,901,625, \$1,577,101, and, \$1,333,704 at December 31, 2016, 2015 and 2014, respectively, may be used to meet any of the Authority's ongoing obligations. The Authority anticipates these funds will be needed to pay future operational expenditures and to maintain adequate levels of working capital.

The following represents the Authority's summary of operating revenues by source for the year ended December 31:

	2016	2015	2014
Generation fees – operations	\$ <u>1,304,107</u>	\$ <u>1,255,195</u>	\$ <u>1,281,684</u>
Generation fees – landfill closure fund	558,903	537,940	549,293
Generation fees – community recycling grants	465,753	448,284	457,745
Grants revenue	131,925	59,032	69,425
Tire fees	2,569	2,939	2,665
Miscellaneous	1,396	3,032	8,759
<b>TOTAL OPERATING REVENUES</b>	<b>\$ <u>2,464,653</u></b>	<b>\$ <u>2,306,422</u></b>	<b>\$ <u>2,369,571</u></b>

Generation fees comprised 94.5 percent, 97.2 percent, and 96.6 percent of total operating revenues for 2016, 2015, and 2014, respectively. Of that 94.5, 97.2, and 96.6 percent, 24.0 percent is restricted for the Hardy Road Landfill for 2016, 2015, and 2014. And, 20.0 percent is board-restricted for community recycling grants and programs.

The following represents the Authority's summary of operating expenses by source for the year ended December 31:

	2016	2015	2014
Community recycling grants and programs	\$ <u>393,906</u>	\$ <u>406,390</u>	\$ <u>496,682</u>
Landfill closure expenses	561,409	529,744	539,072
Household hazardous waste recycling center	199,323	140,580	122,858
Health department contracts	150,000	160,000	160,000
Reduce, reuse, recycle programs	53,924	131,694	185,199
ODNR market development grant	13,850	69,032	62,500
Personnel – salaries and benefits	285,513	374,374	376,334
Occupancy	47,241	36,238	37,212
Office and equipment	29,768	27,076	33,157
Professional fees	107,627	109,748	109,289
Depreciation	14,389	9,139	9,139
Vehicles and travel expense	5,532	21,558	5,228
Advertising, branding and marketing	166,996	198,694	258,162
<b>TOTAL OPERATING EXPENSES</b>	<b>\$ <u>2,029,478</u></b>	<b>\$ <u>2,214,267</u></b>	<b>\$ <u>2,394,832</u></b>

The following represents the Authority's summary of nonoperating revenues by source for the year ended December 31:

	2016	2015	2014
Interest income	\$ <u>9,798</u>	\$ <u>3,996</u>	\$ <u>3,722</u>

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

**FINANCIAL POSITION (continued)**

The following represents the Authority's summary of changes in net position for the year ended December 31:

	2016	2015	2014
Total operating revenues	\$ 2,464,653	\$ 2,306,422	\$ 2,369,571
Total operating expenses before depreciation	(2,015,089)	(2,205,128)	(2,385,693)
Operating income/(loss) before depreciation	449,564	101,294	(16,122)
Depreciation	(14,389)	(9,139)	(9,139)
Operating income/(loss)	435,175	92,155	(25,261)
Nonoperating income/(loss)	9,798	3,996	3,722
Increase/(decrease) in net position	444,973	96,151	(21,539)
Net position, beginning of year	2,319,750	2,223,599	2,245,138
<b>NET POSITION, END OF YEAR</b>	<b>\$ 2,764,723</b>	<b>\$ 2,319,750</b>	<b>\$ 2,223,599</b>

- Operating income/ (loss) before depreciation increased \$348,270 between 2016 and 2015. This increase is the result of an increase in revenues and decreases in expenses due to decreases in community recycling grants and programs expense, health department contracts, reduce, reuse, recycle programs expense, grant expense, personnel expenses, professional fees, vehicles and travel expenses, and, advertising, branding and marketing expenses. A portion of the decrease in expenses was offset by increases in landfill closure expenses, household hazardous waste recycling center, occupancy expenses, and, office and equipment expenses.
- Operating income/ (loss) before depreciation increased \$117,416 between 2015 and 2014. The majority of this increase is the result of decreases in expenses due to decreases in community recycling grants and programs expense, landfill closure expenses, reduce, reuse, recycle programs expense, personnel expenses, occupancy expenses, office and equipment expenses, and, advertising, branding and marketing expenses. A portion of the decrease in expenses was offset by increases in household hazardous waste recycling center, grant expenses, professional fees expenses, and, vehicle and travel expenses.

**CAPITAL ASSETS**

The Authority's capital assets as of December 31, 2016 and 2015 totaled \$278,072 and \$198,488, which include land, land improvements, building and building improvements, a vehicle, equipment, and leasehold improvements. See Note D for additional information.

**ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS**

The Authority's board of trustees considered many factors when setting the calendar year 2017 budget. Historical factors and waste generation information were reviewed and considered.

Factors affecting the amount of waste generated and reported:

- Accurate designation of waste at landfills/transfer stations
- Economic/Weather conditions
- Changing composition of waste; light-weighting of products
- More opportunities to recycle and divert waste

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
Management's Discussion and Analysis (MD&A) (continued)  
For the Year Ended December 31, 2016 and 2015  
(UNAUDITED)

**ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS (continued)**

The objectives in the development of the 2017 budget were to:

- Projected revenues are based on generating and receiving fees, on a cash basis, for 450,000 ton of trash during the year.
- Increase funding for Community Recycling Access Grant (CRAG) by using reserve CRAG funds to allow for full grant payout. This is to provide participating communities more money to support curbside and drop of recycling, organics diversion and education awareness for newly enhanced recycling programs.
- Decrease of some professional services fees by transitioning responsibilities to ReWorks employees.
- Continue to provide and improve ReWorks managed recycling programs and services. This includes focus on improved education/promotion of residential recycling programs.

**CONTACTING FINANCIAL MANAGEMENT**

This financial report is designed to provide our citizen's and grantors with a general overview of the Authority's finances and to show the Authority's accountability for the money it receives. If you have any questions regarding this report or need additional financial information, please contact: **Marcie Kress, Executive Director at 12 East Exchange Street, 3rd Floor, Akron, OH 44308.**

Summit/Akron Solid Waste Management Authority  
STATEMENT OF NET POSITION  
December 31, 2016 and 2015

ASSETS	<u>2016</u>	<u>2015</u>
<b>CURRENT ASSETS</b>		
Cash	\$ 968,016	\$ 342,874
Cash and cash equivalents – unrestricted	1,639,997	1,871,063
Cash and cash equivalents – Board restricted	<u>585,026</u>	<u>544,161</u>
Total cash and cash equivalents	3,193,039	2,758,098
Accounts/grants receivable	241,052	251,495
Prepaid expenses	<u>10,724</u>	<u>10,554</u>
<b>TOTAL CURRENT ASSETS</b>	<u>3,444,815</u>	<u>3,020,147</u>
<b>NONCURRENT ASSETS</b>		
Capital assets, net of accumulated depreciation	278,072	198,488
<b>OTHER ASSETS</b>		
Deposits	<u>566</u>	<u>566</u>
<b>TOTAL ASSETS</b>	<u>\$ 3,723,453</u>	<u>\$ 3,219,201</u>
DEFERRED OUTFLOWS OF RESOURCES-Pension	\$ 140,107	\$ 60,841
<b>LIABILITIES AND NET POSITION</b>		
<b>CURRENT LIABILITIES</b>		
Accounts payable	\$ 7,680	\$ 14,890
Accrued payroll and payroll withholdings	2,675	6,683
Intergovernmental payable	<u>690,627</u>	<u>624,132</u>
<b>TOTAL CURRENT LIABILITIES</b>	700,982	645,705
<b>NONCURRENT LIABILITIES</b>		
Due in more than one year:		
Compensated absences	21,254	42,985
Net pension liability	<u>369,462</u>	<u>266,913</u>
<b>TOTAL LIABILITIES</b>	<u>1,091,698</u>	<u>955,603</u>
DEFERRED INFLOWS OF RESOURCES-Pension	7,139	4,689
<b>NET POSITION</b>		
Net investment in capital assets	278,072	198,488
Board restricted for community recycling grants/programs	585,026	544,161
Unrestricted	<u>1,901,625</u>	<u>1,577,101</u>
<b>TOTAL NET POSITION</b>	<u>2,764,723</u>	<u>2,319,750</u>
<b>TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION</b>	<u>\$ 3,863,560</u>	<u>\$ 3,280,042</u>

See accompanying notes to the financial statements.



Summit/Akron Solid Waste Management Authority  
STATEMENT OF REVENUES, EXPENSES, AND  
CHANGES IN NET POSITION  
For the Year Ended December 31, 2016 and 2015

	2016	2015
OPERATING REVENUES		
Generation fees	\$ 2,328,763	\$ 2,241,419
Grant revenue	131,925	59,032
Tire collection fees	2,569	2,939
Miscellaneous	1,396	3,032
TOTAL OPERATING REVENUES	2,464,653	2,306,422
OPERATING EXPENSES		
Community recycling grants and programs	393,906	406,390
Landfill closure expenses	561,409	529,744
Household hazardous waste recycling center	199,323	140,580
Health department contracts	150,000	160,000
Reduce, reuse, recycle programs	53,924	131,694
ODNR market development and other grants	13,850	69,032
Personnel – salaries and benefits	285,513	374,374
Occupancy	47,241	36,238
Office and equipment	29,768	27,076
Professional fees	107,627	109,748
Depreciation	14,389	9,139
Vehicles and travel expense	5,532	21,558
Advertising, branding and marketing	166,996	198,694
TOTAL OPERATING EXPENSES	2,029,478	2,214,267
OPERATING INCOME/(LOSS)	435,175	92,155
NONOPERATING REVENUES:		
Interest income	9,798	3,996
TOTAL NONOPERATING REVENUES	9,798	3,996
CHANGE IN NET POSITION	444,973	96,151
NET POSITION, BEGINNING OF YEAR (Restated - Note B)	2,319,750	2,223,599
NET POSITION, END OF YEAR	\$ 2,764,723	\$ 2,319,750

See accompanying notes to the financial statements.

Summit/Akron Solid Waste Management Authority  
STATEMENT OF CASH FLOWS  
For the Year Ended December 31, 2016 and 2015

CASH FLOWS PROVIDED BY OPERATING ACTIVITIES	2016	2015
Generation fee receipts	\$ 2,370,872	\$ 2,198,112
Grants income	131,925	59,032
TV and tire fees	2,569	2,939
Other cash received	1,396	3,032
	2,506,762	2,263,115
Health Department contracts	(150,000)	(160,000)
Payments to suppliers	(617,792)	(683,109)
Payments to employees	(288,507)	(374,986)
Other payments	(931,348)	(1,040,632)
	(1,987,647)	(2,258,727)
<b>NET CASH PROVIDED BY OPERATING ACTIVITIES</b>	519,115	4,388
<b>CASH FLOWS PROVIDED (USED) BY INVESTING ACTIVITIES</b>		
Purchase of fixed assets	(93,972)	-
Interest received	9,798	3,996
<b>NET CASH PROVIDED (USED) BY INVESTING ACTIVITIES</b>	(84,174)	3,996
<b>NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS</b>	434,941	8,384
<b>CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR</b>	2,758,098	2,749,714
<b>CASH AND CASH EQUIVALENTS AT END OF YEAR</b>	\$ 3,193,039	\$ 2,758,098
<b>RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES:</b>		
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Operating income/(loss)	\$ 435,175	\$ 92,155
Adjustments to reconcile increase in net position to net cash provided by/(used by) operating activities		
Depreciation	14,389	9,139
Increase in deferred outflows of resources-pension	(79,266)	(18,399)
Change in assets and liabilities:		
Accounts/grants receivable	10,443	(33,979)
Prepaid expenses	(170)	(127)
Accounts payable	(7,211)	(14,451)
Compensated absences payable	(21,731)	2,771
Accrued payroll and payroll withholdings	(4,008)	1,310
Intergovernmental payable	66,495	(44,749)
Net pension liability	102,549	6,029
Increase in deferred inflows of resources-pension	2,450	4,689
<b>NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES</b>	\$ 519,115	\$ 4,388

See accompanying notes to the financial statements.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE A - NATURE OF ACTIVITIES AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

Nature of Activities

Summit/Akron Solid Waste Management Authority (the Authority), a political subdivision of Summit County, was established pursuant to Chapters 343 and 3734 of the Ohio Revised Code to develop a long-term solution to the management of solid waste (trash and garbage) in Summit County, Ohio, while also protecting the environment. The Authority supports and implements programs that increase recycling, sustainability, conservation of natural resources, waste minimization and preservation of the environment. The Authority operates under a 15 member Board of Trustees that oversees and governs its operations.

Financial Reporting Entity

In accordance with the Statements of Governmental Accounting Standards Board (GASB), including GASB Statement No. 14, "*The Financial Reporting Entity*", GASB Statement No. 39, "*Determining Whether Certain Organizations are Component Units*", and, GASB Statement No. 61, "*The Financial Reporting Entity: Omnibus-an Amendment of GASB Statements No. 14 and No. 3*", the Authority's financial statements include all funds and activities over which the Authority's Board of Trustees and Executive Director exercise primary oversight responsibility. Oversight responsibility was evaluated on the basis of financial independence, selection of governing board, contracting authority, designation of management and the ability to influence operations.

Based on the foregoing criteria, the financial statements only include the activities of the Authority.

Basis of Presentation

The Authority's financial statements are comprised of a single enterprise fund. Enterprise funds are used to account for business-like activities provided to the general public.

Enterprise funds distinguish operating revenues and expenses from non-operating items. Operating revenues for the Authority result from generation fees, grants, and miscellaneous income. Operating expenses for the Authority includes the cost of personnel, contracted services, supplies, and, depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

Measurement Focus/Basis of Accounting

The Authority's enterprise fund is reported using the economic resources measurement focus and the accrual basis of accounting. The economic resources measurement focus means all assets and liabilities (whether current or non-current) are included on the statement of net position and the operating statements present increases (revenues) and decreases (expenses) in net total position. Under the accrual basis of accounting, revenues are recognized when earned, including generation fees which are accrued. Expenses are recognized at the time the liability is incurred.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE A - NATURE OF ACTIVITIES AND SUMMARY OF SIGNIFICANT ACCOUNTING  
POLICIES (Continued)**

Measurement Focus/Basis of Accounting (Continued)

The Authority's measurement focus/basis of accounting is reported in accordance with Governmental Accounting Standards Board Statement No. 63, "*Financial Reporting of Deferred Outflows of Resources, Deferred Inflows of Resources, and Net Position*" (GASB #63). GASB #63 establishes financial reporting requirements and related disclosures for certain elements of a statement of financial position that were discussed in the GASB's 2007 Concepts Statement No. 4, "*Elements of Financial Statements*". In Concepts Statement No. 4, the GASB defines a deferred outflow of resources as a consumption of net position by a government that is applicable to a future reporting period; a deferred inflow of resources as an acquisition of net position by a government that is applicable to a future reporting period; and net position as the residual of all other elements presented in a statement of net position (the difference between (a) assets and deferred outflows of resources and (b) liabilities and deferred inflows of resources). Under GASB #63, amounts for items that the GASB has designated to be deferred outflows of resources are to be presented in a statement of net position in a separate section following assets, while amounts for items that the GASB has designated to be deferred inflows of resources are to be presented in a separate section following liabilities. The residual of assets and deferred outflows of resources over liabilities and deferred inflows of resources is to be reported as net position rather than as net assets in a statement of net position.

The Authority also implemented GASB Statement No. 65, "*Items Previously Reported as Assets and Liabilities*", which establishes accounting and financial reporting standards that reclassify, as *deferred outflow of resources* or *deferred inflows of resources*, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities. GASB Statement No. 65 also provides other financial reporting guidance related to the impact of the financial statement elements *deferred outflows of resources* and *deferred inflows of resources*, such as changes in the determination of the major fund calculations and limiting the use of the term *deferred* in financial statement presentations.

Budgeted Revenues and Expenses

Expenses may not exceed the Authority's board of trustees approved annual budget plus any amounts reserved by purchase orders at the end of the prior year, and, consequently estimated resources. The Board approves the annual budget and all subsequent budget amendments. The budget is prepared on the cash basis.

Cash and Cash Equivalents

The Authority considers all cash and cash equivalents with a maturity of three months or less when deposited or purchased to be cash equivalents.

Investments

The Authority's investment in the State Treasury Asset Reserve of Ohio (STAR Ohio) is an investment

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
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For the Years Ended December 31, 2016 and 2015

**NOTE A - NATURE OF ACTIVITIES AND SUMMARY OF SIGNIFICANT ACCOUNTING  
POLICIES (Continued)**

Investments (Continued)

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 and is recognized as an external investment pool by the Authority. The Authority 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 a NAV per share that approximates fair value.

For the fiscal year 2016 and 2015, 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.

Receivables

Material receivables consist of all revenues earned at year-end and not yet received. Generation fees accounts receivable and grants receivable compose the majority of the receivables. Based on historical trends no allowance for uncollectible accounts receivable is required.

Capital Assets

Capital assets are stated at historical cost. Depreciation is provided on a straight-line basis over the assets' estimated useful lives. The estimated useful lives range from 3 to 40 years.

The Authority has elected to capitalize assets with an original cost of \$5,000 or more.

Pension (OPERS)

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.

Accrued Liabilities and Long-term Obligations

All payables, accrued liabilities and long-term obligations are reported in the financial statements. In general, payables and accrued liabilities that once incurred, are paid in a timely manner and in full from current financial resources, and are reported as obligations of the Authority. However, claims and judgments, compensated absences and net pension liability that will be paid from the Authority's funds are reported as a liability in the Authority's financial statements only to the extent that they are due for payment during the current year.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
 NOTES TO THE FINANCIAL STATEMENTS  
 For the Years Ended December 31, 2016 and 2015

**NOTE A - NATURE OF ACTIVITIES AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)**

Net Position

Net position represents the difference between assets and liabilities in the statement of net position. Net position is comprised of the various net earnings from operating and non-operating revenues and expenses. Net position can be classified in three components: net investment in capital assets; board-restricted for community recycling grants and other programs; and, unrestricted net position. Investment in capital assets consists of all capital assets net of accumulated depreciation. Board-restricted net position consists of net position for which limitations have been imposed on their use by the Board of Trustees. Unrestricted net position consists of all other net positions not included in the above categories.

Use of Estimates

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

**NOTE B – CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION**

For 2015, the Authority implemented the Governmental Accounting Standards Board (GASB) Statement No. 68, “Accounting and Financial Reporting for Pensions” and GASB Statement No. 71, “Pension Transition for Contributions Made Subsequent to the Measurement Date---an amendment of GASB Statement No. 68.” GASB #68 established standards for measuring and recognizing pension liabilities, deferred outflows of resources, deferred inflows of resources and expense/expenditure. The implementation of this pronouncement had the following effect on net position as reported December 31, 2014:

Net position at December 31, 2014	\$2,442,041
Adjustments:	
Net pension liability	(260,884)
Deferred outflow – payments subsequent to measurement date	<u>42,442</u>
Restated net position at December 31, 2014	<u><u>\$2,223,599</u></u>

Other than employer contributions subsequent to the measurement date, the Authority made no restatement for deferred inflows/outflows of resources as the information needed to generate these restatements was not available.

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**NOTE B – CHANGE IN ACCOUNTING PRINCIPLE AND RESTATEMENT OF NET POSITION  
(Continued)**

For 2016, the Authority 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 No. 68, and Amendments to Certain Provisions of GASB Statements of No. 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,” and GASB Statements No. 82, “Pension Issues and 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 Authority’s 2016 financial statements; however, there was no effect on beginning net position.

GASB Statement No. 73 establishes requirements for defined benefit pensions that are not within the scope of Statement No. 68, “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 Statement No. 67, “Financial Reporting for Pension Plans, and Statement No. 68. The implementation of this GASB pronouncement did not result in any changes to the Authority’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 Authority’s financial statements.

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 and also establishes additional note disclosure requirements for governments that participate in those pools. The Authority participates in STAR Ohio which implemented GASB Statement No. 79 for 2016. The Authority incorporated the corresponding GASB #79 guidance into their 2016 financial statements; however, there was no effect on beginning net position.

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

**NOTE C – DEPOSITS AND INVESTMENTS**

The investment and deposit of monies are governed by provisions of the Ohio Revised Code and the Board of Trustee’s Finance Committee. In accordance with these provisions, only banks located in Ohio and domestic building and loan associations are eligible to hold public deposits. The provisions also permit the Authority to deposit or invest its money in certificates of deposit, savings accounts, money market accounts, the State Treasury Asset Reserve of Ohio (STAR Ohio and STAR Ohio Plus) and

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**NOTE C – DEPOSITS AND INVESTMENTS (Continued)**

obligations of the United States Treasury or certain agencies thereof. The Authority may also enter into Repurchase Agreements with any eligible depository for a period not exceeding 30 days.

Public depositories must provide security for all public funds on deposit. These institutions may either specifically collateralize individual accounts in lieu of amounts insured by the Federal Deposit Insurance company (FDIC) or may pledge a pool of accounts for the total value of public monies on deposit at the institutions.

Repurchase agreements must be secured by the specific government securities upon which the repurchase agreements are based. These securities must be obligations of or guaranteed by the United States. Ohio state law does not require security for public deposits and investments to be maintained in the Authority’s name.

During 2016 and 2015, the Authority complied with the provisions of these statutes pertaining to the types of investments held and institutions in which deposits were made. The Authority was also in compliance with applicable statutes pertaining to the public deposits and investments.

Cash on Hand

At December 31, 2016 and 2015, the Authority had \$100 in undeposited cash on hand which is included in the financial statements as part of “Cash”.

Deposits

At December 31, 2016, the carrying amount of the Authority’s deposits was \$2,440,882 and the bank balances were \$2,502,223. At December 31, 2015, the carrying amount of the Authority’s deposits was \$1,999,998 and the bank balances were \$2,053,689. The difference between the carrying amounts and the bank balances were outstanding checks and deposits in transit. Beginning January 1, 2013, the FDIC insured the Authority’s bank balance up to the standard maximum deposit insurance amount of \$250,000 per bank. The balances held at these institutions exceeded the FDIC insured limit by \$779,257 and \$146,465 as of December 31, 2016 and 2015, respectively. These amounts were covered by pooled, pledged collateral with securities held by the pledging financial institutions’ trust departments in accordance with Ohio law.

Investments

The Authority’s investments at December 31, 2016 and 2015 consisted of the following:

Investments:	Carrying Value:	Net Asset Value:
2016 STAR Ohio	\$ 752,057	\$ 752,057
2015 STAR Ohio	\$ 758,000	\$ 758,000



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NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE C – DEPOSITS AND INVESTMENTS (Continued)**

Investments (continued)

As of December 31, 2016 and 2015, the Authority had the following investments and maturities.

Investment Type	Carrying Value	Credit Rating (*)	Investment Maturities		
			(In Years)		
			<1	1-2	2-3
2016 STAR Ohio	\$ 752,057	AAAm	\$ 752,057	\$ 0	\$ 0
2015 STAR Ohio	\$ 758,000	AAAm	\$ 758,000	\$ 0	\$ 0

\*Credit rating was obtained from Standard & Poor's for all investments.

The Authority 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 Authority's recurring fair value measurements as of December 31, 2016. All of the Authority's investments in Star Ohio are measured at net asset value are valued using quoted market prices (Level 1 inputs).

*Interest Rate Risk.* Interest rate risk is the possibility that changes in interest rates will adversely affect the fair value of an investment. The Authority's investment policy does not address limits on investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

*Credit Risk.* Credit risk is the possibility that an issuer or other counterparty to an investment will not fulfill its obligation. The credit risk of the Authority's investment in Star Ohio is above. Ohio law requires that Star Ohio maintain the highest rating provided by at least one nationally recognized standard rating service. The Authority has no investment policy that would further limit its investment choices.

*Concentration of Credit Risk.* The Authority places no limit on the amount it may invest in any one issuer. The Authority's investment in Star Ohio represents 100.0 percent of the Authority's total investments.

*Custodial Credit Risk.* The Authority's investments in Star Ohio are not exposed to custodial credit risk, as defined by Statement No. 40. Securities in Star Ohio are either insured, registered or are held by Star Ohio or by its agent in the name of Star Ohio.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE D – COMPENSATED ABSENCES PAYABLE**

Employees accrue vacation hours as hours are worked. Unused vacation cannot be carried over; it must be used in the calendar year earned.

The Authority's sick leave policy requires all leave of 3 consecutive working days or longer to be supported by a certificate from a licensed physician stating that the employee was under said physician's care. Sick leave of less than 3 days is submitted and approved using the prescribed Authority sick leave form. All full-time employees earn 4.6 hours of sick leave per 80 hours of service or 120 hours per year. Part-time employees shall receive credit pro-rated based on hours worked. Employees who retire in accordance with any retirement plan offered by the State of Ohio or who die shall be paid one-half of the value of their accrued but unused sick leave credit at the time of retirement or death; however the maximum accrual for which the employee shall be paid shall not exceed forty-five days. To qualify for such payment, employees shall have had prior to the date of retirement or death, ten or more years of combined service with the Authority, the State, or any of its political subdivisions and met all retirement criteria as established by the Public Employees Retirement System of the State of Ohio.

The effects of this policy resulted in a liability of \$21,254 and \$42,985 for compensated absences as of December 31, 2016 and 2015, respectively, and an expense in Personnel-salaries and Benefits of \$3,377 and \$2,772 for the years ended December 31, 2016 and 2015, respectively. Sick leave benefits are accrued as a liability using the vesting method.

Employees may take up to 24 hours of personal leave annually. Personal leave is subtracted from accumulated sick leave balances and may not be carried from one year to the next.

**NOTE E – DEFERRED COMPENSATION PLAN**

The Authority offers its employees a deferred compensation plan, Ohio Public Employees Deferred Compensation Program, created in accordance with Internal Revenue Code Section 457. The plan, available to all Authority employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. The deferred wages and any earned income are not subject to taxes until actually received by the employees.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
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**NOTE F – CAPITAL ASSETS AND ACCUMULATED DEPRECIATION**

Description	2015			2016			2016
	Beginning Balances	2015 Additions	2015 Dispositions	Ending Balances	2016 Additions	2016 Dispositions	Ending Balances
Total capital assets not being depreciated							
Land	\$ 18,748	\$ -	\$ -	\$ 18,748	\$ -	\$ -	\$ 18,748
Capital assets being depreciated							
Land improvements	131,692	-	-	131,692	-	-	131,692
Building and building improvements	217,525	-	-	217,525	-	-	217,525
Vehicles	19,509	-	-	19,509	21,621	(19,509)	21,621
Equipment	67,675	-	-	67,675	46,079	-	113,754
Leasehold improvements	11,529	-	-	11,529	26,273	-	37,802
Total capital assets being depreciated	447,930	-	-	447,930	93,973	(19,509)	522,394
Less: Accumulated depreciation	(259,051)	(9,139)	-	(268,190)	(14,389)	19,509	(263,070)
Net capital assets being depreciated	188,879	(9,139)	-	179,740	79,584	-	259,324
Net capital assets	\$ 207,627	\$ (9,139)	\$ -	\$ 198,488	\$ 79,584	\$ -	\$ 278,072

**NOTE G – LEASES**

The Authority signed a new operating lease agreement for its facilities effective August 1, 2014. The Authority also leases a copier under a 39-month operating lease. The facility lease requires monthly rent of \$2,390 and will expire in July 2018. At the expiration of the original term of the lease, the Authority has the option to lease the facilities at 150 percent of the then current rentals and charges. The copier lease requires monthly rent of \$238 with a possible 5 per cent increase per year and will expire in August 2019.

The following is a schedule of future minimum rental payments required under the above operating leases as of December 31, 2016:

Year Ending December 31	Amount
2017	\$ 31,536
2018	19,586
2019	1,666
	<u>\$ 52,788</u>

Facility lease expense and office equipment lease expense for the years ended December 31, 2016 and 2015 was \$31,608 and \$32,210, respectively.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
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**NOTE H – DEFINED BENEFIT PENSION PLAN**

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, exchanging employer salaries and benefits for employee services. Pensions are provided to an employee on a deferred-payment basis as a 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 Authority'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.

The Ohio Revised Code limits the Authority's obligation for this liability to annually required payments. The Authority cannot control benefit terms or the manner in which pensions are financed; however, the Authority 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 the accrual basis of accounting.

Plan Description – Ohio Public Employees Retirement System (OPERS)

All employees of the Authority 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 that has elements of both a defined benefit and defined contribution plan. While members (e.g. Authority employees) may elect the member-directed plan and combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the Traditional Pension Plan.

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**NOTE H – DEFINED BENEFIT PENSION PLAN (continued)**

Plan Description – Ohio Public Employees Retirement System (OPERS) (Continued)

In March 2016, OPERS received two favorable rulings from the Internal Revenue Service (IRS) allowing OPERS to consolidate all health care assets into the OPERS 115 Health Care Trust. Transition to the new health care trust structure was completed July 1, 2016. As of December 31, 2016, OPERS maintains a cost-sharing, multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement to qualifying benefit recipients of the Traditional Pension plan.

In order to qualify for health care coverage, age-and-service retirees under the Traditional Pension Plan must have 20 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. Please see the Plan Statement in the OPERS 2015 CAFR for details.

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 OPERS Board of Trustees (OPERS Board) in Chapter 145 of the Ohio Revised Code.

OPERS issues a stand-alone financial report. Interested parties may obtain a copy by visiting <https://www.opers.org/financial/reports.shtml#CAFR>, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or (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):

<b>Group A</b>	<b>Group B</b>	<b>Group C</b>
Eligible to retire prior to January 7, 2013 or five years after January 7, 2013	20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013	Members not in other groups and members hired on or after January 7, 2013
<b>State and Local</b>	<b>State and Local</b>	<b>State and Local</b>
<b>Age and Service Requirements:</b> Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	<b>Age and Service Requirements:</b> Age 60 with 60 months of service credit or Age 55 with 25 years of service credit	<b>Age and Service Requirements:</b> Age 57 with 25 years of service credit or Age 62 with 5 years of service credit
<b>Formula:</b> 2.2% of FAS multiplied by years of service for the first 30 years & 2.5% for service years in excess of 30	<b>Formula:</b> 2.2% of FAS multiplied by years of service for the first 30 years & 2.5% for service years in excess of 30	<b>Formula:</b> 2.2% of FAS multiplied by years of service for the first 35 years & 2.5% for service years in excess of 35

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
 NOTES TO THE FINANCIAL STATEMENTS  
 For the Years Ended December 31, 2016 and 2015

**NOTE H – DEFINED BENEFIT PENSION PLAN (continued)**

Plan Description – Ohio Public Employees Retirement System (OPERS) (Continued)

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 the statutory authority for member and employer contributions as follows:

	<b>Local Governments (the Authority)</b>
<b>2016 Statutory Maximum Contribution Rates</b>	
Employer	14.0%
Employee	10.0%
<b>2016 Actual Contribution Rates</b>	
Employer:	
Pension	12.0%
Post-employment health care benefits	2.0%
Total employer	14.0%
Employee	10.0%

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payrolls. The Authority’s contractually required contribution was \$26,179 for 2016.

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 Authority’s proportion of the net pension liability was based on the Authority’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:

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
 NOTES TO THE FINANCIAL STATEMENTS  
 For the Years Ended December 31, 2016 and 2015

**NOTE H – DEFINED BENEFIT PENSION PLAN (continued)**

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

	OPERS
Proportion of net pension liability-prior measurement date	.002213%
Proportion of net pension liability-current measurement date	.002133%
Change in proportionate share	(.00008%)
Proportionate share of the net pension liability	\$369,462
Pension expense	\$51,913

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

	OPERS-2016	OPERS-2015
<b>Deferred Outflows of Resources</b>		
Net difference between projected and actual earnings on pension plan investments	\$113,928	\$24,018
Authority contributions subsequent to the measurement date	26,179	36,823
Total deferred outflows of resources	\$140,107	\$60,841
<b>Deferred Inflows of Resources</b>		
Differences between expected and actual experience	\$7,139	\$4,689

\$26,179 reported as deferred outflows of resources related to pension resulting from Authority 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 inflow of resources related to pension will be recognized in pension expense as follows:

		OPERS
Year ending December 31:		
2016		\$ 23,752
2017		25,488
2018		27,644
2019		24,576
Total		\$101,460

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.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
 NOTES TO THE FINANCIAL STATEMENTS  
 For the Years Ended December 31, 2016 and 2015

**NOTE H – DEFINED BENEFIT PENSION PLAN (continued)**

Actuarial Assumptions-OPERS (continued)

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 in the December 31, 2015, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Wage inflation	3.75%
Future salary increases, including inflation	4.25 to 10.05% including wage inflation
COLA or Ad Hoc COLA	3% simple
Investment rate of return	8.00%
Actuarial cost method	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. 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 .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:



SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE H – DEFINED BENEFIT PENSION PLAN (continued)**

Actuarial Assumptions-OPERS (continued)

Asset Class	Target Allocation	Weighted Average Long-Term Expected 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 statutorily required rates. 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 Authority’s Proportionate Share of the Net Pension Liability to Changes in the Discount Rate**

The following table presents the Authority’s proportionate share of the net pension liability calculated using the current period discount rate assumption of 8 percent, as well as what the Authority’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:

	1% Decrease (7.00%)	Current Discount Rate (8.00%)	1% Increase (9.00%)
Authority’s proportionate share of the net pension liability	\$588,644	\$369,462	\$184,590

**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 Authority’s net pension liability is expected to be significant.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE I – POSTEMPLOYMENT BENEFITS**

Ohio Public Employees Retirement System (OPERS)

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. The Authority has only the Traditional plan.

In March 2016, OPERS received two favorable rulings from the Internal Revenue Service (IRS) allowing OPERS to consolidate all health care assets into the OPERS 115 Health Care Trust. Transition to the new health care trust structure was completed July 1, 2016. As of December 31, 2016, OPERS maintains a cost-sharing multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement 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. OPERS funds a Retiree Medical Account (RMA) for participants in the Member-Directed Plan. At retirement or refund, participants can be reimbursed for qualified medical expenses from their vested RMA balance.

In order to qualify for health care coverage, age-and-service retirees under the Traditional Pension and Combined plans must have 20 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. Please see the Plan Statement in the OPERS 2015 CAFR for details.

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. OPERS issues a stand-alone financial report. Interested parties may obtain a copy by visiting <https://www.opers.org/financial/reports.shtml#CAFR>, by writing to OPERS, 277 East Town Street, Columbus, OH 43215-4642, or by calling 614-222-5601 or 800-222-7377.

The Ohio Revised Code provides statutory authority requiring employers to fund post-retirement health care through their contributions to OPERS. A portion of each employer's contribution to OPERS is set aside for the funding of post-retirement health care. Employer contribution rates are expressed as a percentage of the covered payroll of active members. In 2016, the Authority contributed at a rate of 14.0 percent of covered payroll. The Ohio Revised Code currently limits the employer contribution to a rate not to exceed 14.0 percent of covered payroll for state and local employer units. Active members do not make contributions to the OPEB plan.

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of employer contributions allocated to health care for members in the Traditional Pension Plan and Combined Plan was 2.0% during calendar year 2016. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2017 decreased to 1.0% for both plans. The OPERS 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 employer contribution as a percentage of covered payroll deposited to the RMA for participants in the Member-Directed Plan for 2016 was 4.0%.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE I – POSTEMPLOYMENT BENEFITS (continued)**

Actual employer contributions which were used to fund postemployment benefits for the years ended December 31, 2016, 2015 and 2014 were \$4,712, \$6,628 and \$5,504 respectively; 100% has been contributed for 2016, 2015, and 2014. The actual contribution and the actuarially required contribution amounts are the same.

**NOTE J – OPTION ON SALE OF REAL ESTATE**

The Authority owns a parcel of real estate in Cuyahoga Falls, Ohio. The Household Hazardous Waste Recycling Center is operated at this location. The Carter Jones Lumber Company has an option to purchase the property for one dollar if the Authority closes the Center.

**NOTE K– FAIR VALUE OF FINANCIAL INSTRUMENTS**

The carrying values of cash, cash equivalents, grants and other receivables, payables and accrued expenses are reasonable estimates of fair value due to the short-term nature of these financial instruments.

**NOTE L – WASTE REDUCTION/RECYCLING GRANTS**

The State of Ohio’s Solid Waste Management Plan requires the Authority to implement waste reduction and recycling strategies within Summit County. One of the strategies designated in the Authority’s solid waste plan is to implement a commercial/industrial grant program for the reduction of waste going into landfills. Funds for this grant are exclusively targeted toward recycling and education and awareness activities in the commercial sector of Summit County. Projects are restricted to activities that provide quantitative data in which the effect on waste reduction and recycling can be directly measured or through variables that demonstrate a very high correlation with the amount of waste reduced or recycled. Grants in the amounts of -0- and \$10,000 were distributed in 2016 and 2015, respectively.

**NOTE M – GRANT AGREEMENTS**

The Authority was awarded \$250,000 and \$59,032 for the years ending December 31, 2016 and 2015, respectively, from the Ohio Environmental Protection Agency for market development grants. As of December 31, 2016, only \$125,000 was received for the current year’s grant. A final payment in the amount of \$13,850 was disbursed for a market development grant signed in July 2014.

**NOTE N – INTERGOVERNMENTAL LIABILITY**

The Authority collects \$5.00 per ton in generation fees for processing solid waste in Summit County. Of this amount, \$1.20 per ton is to be used to assist the City of Akron with the closure of the Hardy Road landfill and recorded as an intergovernmental liability in the amounts of \$561,409 and \$529,744 at December 31, 2016 and 2015, respectively.

SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY  
NOTES TO THE FINANCIAL STATEMENTS  
For the Years Ended December 31, 2016 and 2015

**NOTE O - LONG-TERM OBLIGATIONS**

The changes in the Authority's long-term obligations during 2016 and 2015 were as follows:

Description	Principal Outstanding 12/31/15	2016 Additions	2016 Deductions	Principal Outstanding 12/31/16	Amount Due in One Year
Compensated absences	\$ 42,985	\$ 11,166	\$ 32,897	\$ 21,254	\$ -
Net pension liability-OPERS	266,913	102,549	-	369,462	-
<b>Total</b>	<b>\$309,898</b>	<b>\$113,715</b>	<b>\$ 32,897</b>	<b>\$390,716</b>	<b>\$ -</b>

Description	Principal Outstanding 12/31/14	2015 Additions	2015 Deductions	Principal Outstanding 12/31/15	Amount Due in One Year
Compensated absences	\$ 40,214	\$ 2,771	\$ -	\$ 42,985	\$ -
Net pension liability-OPERS	260,884	6,029	-	266,913	-
<b>Total</b>	<b>\$301,098</b>	<b>\$ 8,800</b>	<b>\$ -</b>	<b>\$309,898</b>	<b>\$ -</b>

**NOTE P – BOARD-RESTRICTED NET ASSETS**

As noted in Note M, the Authority collects \$5.00 per ton in generation fees for processing solid waste in Summit County. Of this amount, the Board of Trustees has elected to distribute \$1.00 per ton to or on behalf of the communities in Summit County to assist with their recycling programs and is recorded as a board-restricted net asset and board-restricted cash in the amounts of \$585,026 and \$544,161 at December 31, 2016 and 2015, respectively.

**NOTE Q – CONTINGENCIES**

Under the terms of federal and state grants, periodic audits are required and certain expenditures may be questioned as not appropriate under terms of the grants. Such audits could lead to reimbursement to the grantor agencies. Management believes disallowances, if any, will be immaterial.

**NOTE R – RISK MANAGEMENT**

The Authority is exposed to various risks of loss related to torts, theft of, damage to, destruction of assets, errors and omissions, injuries to employees and natural disasters. In order to minimize these components of risk, the Authority has obtained insurance coverage for risk of loss.

Settled claims have not exceeded commercial coverage in any of the past three years. Also, the Authority did not reduce the limits of liability significantly in the current year.

**NOTE S - SUBSEQUENT EVENTS**

Subsequent events were evaluated by management through June 15, 2017, the date the financial statements were available to be issued.

Summit/Akron Solid Waste Management Authority  
 Required Supplementary Information  
 SCHEDULE OF THE AUTHORITY'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY  
 Ohio Public Employees Retirement System - Traditional Plan  
 Last Two Years

	2015	2014
Authority's Proportion of the Net Pension Liability	0.002133%	0.002213%
Authority's Proportionate Share of the Net Pension Liability	\$ 369,462	\$ 266,913
Authority's Covered-Employee Payroll	\$ 278,736	\$ 275,218
Authority's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	132.55%	96.98%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	81.08%	86.45%

Amounts presented as of the Authority's measurement date  
 which is the prior fiscal year end.

Summit/Akron Solid Waste Management Authority  
 Required Supplementary Information  
 SCHEDULE OF THE AUTHORITY'S CONTRIBUTIONS  
 Ohio Public Employees Retirement System  
 Last Three Years

	2016	2015	2014
Contractually Required Contribution	\$ 26,179	\$ 36,823	\$ 42,442
Contributions in Relation to the Contractually Required Contribution	\$ <u>(26,179)</u>	\$ <u>(36,823)</u>	\$ <u>(42,442)</u>
Contribution Deficiency (Excess)	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>	\$ <u><u>-</u></u>
Authority Covered-Employee Payroll	\$ 183,633	\$ 278,736	\$ 275,218
Contributions as a Percentage of Covered-Employee Payroll	12.00%	12.00%	12.00%

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

Summit/Akron Solid Waste Management Authority  
Summit County  
12 East Exchange Street  
3<sup>rd</sup> Floor  
Akron, Ohio 44308

To the Board of Trustees:

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 Summit/Akron Solid Waste Management Authority, Summit County (the Authority) as of and for the years ended December 31, 2016 and 2015, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements and have issued our report thereon dated June 23, 2017.

***Internal Control Over Financial Reporting***

As part of our financial statement audit, we considered the Authority'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 Authority'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 a 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 Authority'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.

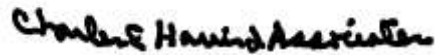
Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all internal control deficiencies that might be material weaknesses or significant deficiencies. Given these limitations, we did not identify any deficiencies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

***Compliance and Other Matters***

As part of reasonably assuring whether the Authority'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 no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

***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 Authority's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

A handwritten signature in black ink that reads "Charles E. Harris" followed by "Associates" in a smaller, less legible script.

***Charles E. Harris and Associates, Inc.***  
June 23, 2017





# Dave Yost • Auditor of State

**SUMMIT/AKRON SOLID WASTE MANAGEMENT AUTHORITY**

**SUMMIT COUNTY**

## **CLERK'S CERTIFICATION**

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

*Susan Babbitt*

**CLERK OF THE BUREAU**

**CERTIFIED  
SEPTEMBER 12, 2017**