

FOR RELEASE

#### OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building Des Moines, Iowa 50319-0006

Telephone (515) 281-5834 Facsimile (515) 281-6518

**NEWS RELEASE** 

Contact: Ernest Ruben December 6, 2023

515/281-5834

Auditor of State Rob Sand today released an audit report on the Page County Landfill Association.

#### FINANCIAL HIGHLIGHTS:

The Association had total revenues of \$1,523,344 for the year ended June 30, 2022, a 19.9% increase over the prior year. Expenses for the year ended June 30, 2022 totaled \$1,260,863, a 7.4% increase over the prior year. The increase in revenues is primarily due to an increase in gate fees and recycling operations.

#### **AUDIT FINDINGS:**

Sand reported five findings related to the receipt and disbursement of Association funds. They are found on pages 40 through 43 of this report. The findings address issues such as a lack of segregation of duties and the signing of checks in advance of review of supporting evidence. Sand provided the Association with recommendations to address each of the findings.

Four of the five findings discussed above are repeated from the prior year. The Landfill Association Board has a fiduciary responsibility to provide oversight of the Landfill's operations and financial transactions. Oversight is typically defined as the "watchful and responsible care" a governing body exercises in its fiduciary capacity.

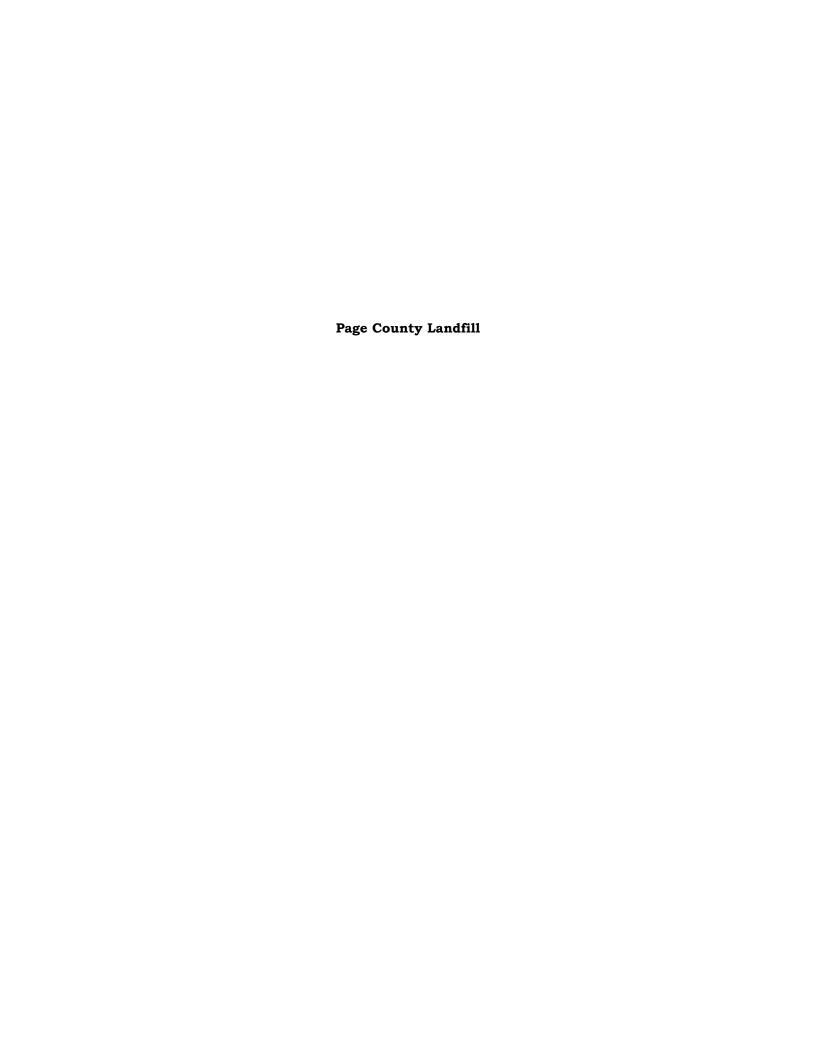
A copy of the audit report is available for review on the Auditor of State's website at Audit Reports - Auditor of State.

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#### PAGE COUNTY LANDFILL ASSOCIATION

# INDEPENDENT AUDITOR'S REPORTS BASIC FINANCIAL STATEMENTS AND REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF FINDINGS

**JUNE 30, 2022** 





# OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building
Des Moines, Iowa 50319-0006

Telephone (515) 281-5834 Facsimile (515) 281-6518

November 8, 2023

Officials of the Page County Landfill Association Clarinda, Iowa

Dear Association Board Members:

I am pleased to submit to you the financial and compliance audit report for the Page County Landfill Association for the year ended June 30, 2022. The audit was performed pursuant to Chapter 11.6 of the Code of Iowa and in accordance with U.S. auditing standards and the standards applicable to financial audits contained in Government Auditing Standards.

I appreciate the cooperation and courtesy extended by the officials and employees of the Page County Landfill Association throughout the audit. If I or this office can be of any further assistance, please contact me or my staff at 515-281-5834.

Sincerely,

Rob Sand Auditor of State

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# **Officials**

<u>Name</u>	<u>Title</u>	Representing
Jerry Scharp	Chairperson	City of Shenandoah
Ron Peterman	Vice-Chairperson	City of Shambaugh
Jacob Holmes	Member	Page County
Jeff Brownfield	Member	City of Blanchard
Kim Gotschall	Member	City of Braddyville
Matt Ridge	Member	City of Clarinda
Darla Burson	Member	City of College Springs
Marie Miller	Member	City of Coin
Patti Gay	Member	City of Essex
Brian Rogers	Member	City of Hepburn
Doyle Parmenter	Member	City of Northboro
Michael Conte	Member	City of Yorktown
Brian Ward	Manager	
Betty Martin	Office Secretary	





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#### Independent Auditor's Report

To the Members of the Page County Landfill Association:

#### Report on the Audit of the Financial Statement

#### Opinion

We have audited the accompanying financial statements of the Page County Landfill Association as of and for the year ended June 30, 2022 and the related Notes to Financial Statements, which collectively comprise the Page County Landfill Association's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Page County Landfill Association as of June 30, 2022, and the changes in its financial position, and where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America (GAAP).

#### Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in <u>Government Auditing Standards</u> issued by the Comptroller General of the Unites States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of Financial Statements section of our report. We are required to be independent of Page County Landfill Association, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with GAAP, and for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about Page County Landfill Association's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

# Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and Government Auditing Standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgement made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgement and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Page County Landfill Association's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgement, there are conditions or events, considered in the aggregate, that raise substantial doubt about Page County Landfill Association's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### Required Supplementary Information

GAAP requires that the Management's Discussion and Analysis, the Schedule of the Association's Proportionate Share of the Net Pension Liability, the Schedule of Association Contributions and the Schedule of Changes in the Association's Total OPEB Liability, Related Ratios and Notes on pages 8 through 11 and 32 through 37 be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Reporting Required by Government Auditing Standards

In accordance with <u>Government Auditing Standards</u>, we have also issued our report dated November 8, 2023 on our consideration of Page County Landfill Association'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. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the effectiveness of the Association's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> in considering Page County Landfill Association's internal control over financial reporting and compliance.

Ernest H. Ruben, Jr., CPA Deputy Auditor of State

November 8, 2023

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

The Page County Landfill Association provides this Management's Discussion and Analysis of its financial statements. This narrative overview and analysis of the financial activities is for the fiscal year ended June 30, 2022. We encourage readers to consider this information in conjunction with the Association's financial statements, which follow.

#### FINANCIAL HIGHLIGHTS

- The Association's operating revenues increased 16.0%, or \$195,568, from fiscal year 2021 to fiscal year 2022. The increase was due to an increase in gate fees and recycling fees.
- The Association's operating expenses increased 7.7%, or \$89,453, from fiscal year 2021 to fiscal year 2022. The increase is primarily due to increased fuel prices and increased use of contract labor.
- The Association's net position increased 10.2%, or \$262,481, over the June 30, 2021 balance of \$2,562.616.

#### USING THIS ANNUAL REPORT

The Page County Landfill Association is a 28E organization and presents its financial statements using the economic resources measurement focus and the accrual basis of accounting, which is the same measurement focus and basis of accounting employed by private sector business enterprises. This discussion and analysis is intended to serve as an introduction to Page County Landfill Association's basic financial statements. The annual report consists of a series of financial statements and other information, as follows.

Management's Discussion and Analysis introduces the basic financial statements and provides an analytical overview of the Association's financial activities.

The Statement of Net Position presents information on the Association's assets and deferred outflows of resources less the Association's liabilities and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Association is improving or deteriorating.

The Statement of Revenues, Expenses and Changes in Net Position is the basic statement of activities for proprietary funds. This statement presents information on the Association's operating revenues and expenses, non-operating revenues and expenses and whether the Association's financial position has improved or deteriorated as a result of the year's activities.

The Statement of Cash Flows presents the change in the Association's cash and cash equivalents during the year. This information can assist users of the report in determining how the Association financed its activities and how it met its cash requirements.

Notes to Financial Statements provide additional information essential to a full understanding of the data provided in the financial statements.

Required Supplementary Information further explains and supports the financial statements with the Association's proportionate share of the net pension liability and related contributions, as well as presenting the Schedule of Changes in the Association's Total OPEB Liability, Related Ratios and Notes.

#### FINANCIAL ANALYSIS OF THE ASSOCIATION

#### Statement of Net Position

As noted earlier, net position may serve over time as a useful indicator of the Association's financial position. The Association's net position increased from approximately \$2,563,000 at June 30, 2021, to approximately \$2,825,000 at June 30, 2022. A summary of the Association's net position is presented below:

Net Position			
	June 30,		
		2022	2021
Current assets	\$	1,612,255	1,408,461
Restricted cash and investments		2,555,697	2,450,935
Capital assets at cost, less accumulated depreciation		1,288,488	1,382,582
Total assets		5,456,440	5,241,978
Deferred outflows of resources		39,638	53,123
Current liabilities		176,448	230,310
Noncurrent liabilities		2,334,239	2,480,852
Total liabilities		2,510,687	2,711,162
Deferred inflows of resources		160,294	21,323
Net position:			
Net investment in capital assets		1,038,488	977,582
Restricted		421,685	469,750
Unrestricted		1,364,924	1,115,284
Total net position	\$	2,825,097	2,562,616

The unrestricted portion of the Association's net position (48%) may be used to meet the Association's obligations as they come due. The invested in capital assets portion of net position (37%) (e.g., land, buildings and equipment), less the related debt are resources allocated to capital assets. The remaining net position (15%) is restricted for closure and postclosure care and for tonnage fees due to the State of Iowa. State and federal laws and regulations require the Association to place a final cover on the landfill sites and perform certain maintenance and monitoring functions at the landfill sites for a minimum of thirty years after closure.

#### Statement of Revenues, Expenses and Changes in Net Position

Operating revenues are from gate fees for accepting solid waste and for recycling. Operating expenses are expenses paid to operate the landfill. Non-operating revenues and expenses include gain on disposition of capital assets, interest income, rent and interest expense. The utilization of capital assets is reflected in the financial statements as depreciation, which allocates the cost of an asset over its expected useful life. A summary of revenues, expenses and changes in net position for the years ended June 30, 2022 and 2021 is presented below:

Changes in Net	Position	
	Year end	ed June 30,
	202	2 2021
Operating revenues:		
Gate fees	\$ 1,146,783	3 1,072,725
Recycling	265,906	5 144,117
Other operating revenues	1,826	5 2,105
Total operating revenues	1,414,515	5 1,218,947
Operating expenses:		
Salaries and benefits	349,900	379,314
Closure and postclosure care	152,827	7 119,849
Depreciation	229,408	3 253,137
Other operating expenses	520,77	1 411,153
Total operating expenses	1,252,906	5 1,163,453
Operating income	161,609	55,494
Non-operating revenues (expenses):		
Gain on disposition of capital assets	76,975	5 -
Interest income	15,654	35,892
Rent	16,200	16,200
Interest expense	(7,957	7) (10,667)
Net non-operating revenues	100,872	2 41,425
Change in net position	262,483	1 96,919
Net position beginning of year	2,562,616	5 2,465,697
Net position end of year	\$ 2,825,097	7 2,562,616

The Statement of Revenues, Expenses and Changes in Net Position reflects a positive year with an increase in net position at the end of the fiscal year.

In fiscal year 2022, operating revenues increased approximately \$196,000, or 16%, as a result of increases in gate fees and recycling fees. Gate receipts increased approximately \$74,000 due to an increase in solid waste disposal. Recycling fees increased approximately \$122,000, due, in part, to an increase in rates for recycled materials. Operating expenses increased approximately \$90,000, or 7.7%, due primarily to an increase in fuel prices and the use of contract labor.

### Statement of Cash Flows

The Statement of Cash Flows presents information related to cash inflows and outflows, summarized by operating, capital and related financing, investing and non-capital activities. Cash flows from operating activities include gate fees reduced by payments to employees and to suppliers. Cash flows from capital and related financing activities include principal and interest payments on debt, receipts from the sale of capital assets and proceeds from insurance for loss of equipment due to fire and the purchase of capital assets. Cash flows from investing activities include interest received. Cash flows from non-capital activities include rent receipts.

#### **CAPITAL ASSETS**

At June 30, 2022, the Association had \$1,288,488 invested in capital assets, net of accumulated depreciation of \$4,838,462. The \$116,345 decrease in capital assets was due to numerous sales of old equipment and the loss of equipment due to fire offset by the purchase of three pieces of equipment. Depreciation expense totaled \$229,408 for fiscal year 2022. More detailed information about the Association's capital assets is presented in Note 3 to the financial statements.

#### LONG-TERM DEBT

At June 30, 2022, the Association had \$250,000 of debt outstanding, a decrease of \$155,000 from the prior year. The table below summarizes outstanding debt by type.

	June 3	30,
	2022	2021
General obligation bonds	\$ 250,000	405,000

Additional information about the Association's long-term debt is presented in Note 4 to the financial statements.

#### **ECONOMIC FACTORS**

The Page County Landfill Association continued to improve its financial position during the current fiscal year. However, the current condition of the economy in the state continues to be a concern for Association officials. Some of the realities that may potentially become challenges for the Association to meet are:

- Facilities and equipment at the Association require constant maintenance and upkeep.
- Technology continues to expand, and current technology becomes outdated, presenting an ongoing challenge to maintain up to date technology at a reasonable cost.
- Annual deposits required to be made to closure and postclosure care accounts are based on constantly changing cost estimates and the number of tons of solid waste received at the facility.

The Association anticipates the current fiscal year will be much like the last and will maintain a close watch over resources to maintain the Association's ability to react to unknown issues.

#### CONTACTING THE ASSOCIATION'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, customers and creditors with a general overview of the Association's finances and to show the Association's accountability for the money it receives. If you have questions about this report or need additional financial information, contact Page County Landfill Association, 2032 N Avenue, Clarinda, Iowa 51632-2298.





# Statement of Net Position

# June 30, 2022

Assets	
Current assets:	
Cash	\$ 1,479,510
Receivables: Accounts	96,937
Accrued interest	1,159
Due from other governments	32,146
Prepaid expense	2,503
Total current assets	1,612,255
Noncurrent assets:	
Restricted cash	2,554
Restricted cash equivalents and investments	2,553,143
Capital assets, net of accumulated depreciation	1,288,488
Total noncurrent assets	3,844,185
Total assets	5,456,440
Deferred Outflows of Resources	
Pension related deferred outflows	39,638
Liabilities	
Current liabilities:	
Accounts payable	16,849
Accrued interest payable	414
Salaries and benefits payable	12,864
Due to other governments	25,851
Current portion of:	80,000
General obligation capital loan notes payable Compensated absences	40,470
Total current liabilities	176,448
Noncurrent liabilities:	
General obligation capital loan notes payable	170,000
Net pension liability	4,042
Total OPEB liability	26,185
Landfill closure and postclosure	2,134,012
Total noncurrent liabilities	2,334,239
Total liabilities	2,510,687
Deferred Inflows of Resources	
Pension related deferred inflows	160,294
Net position	
Net investment in capital assets	1,038,488
Restricted for:	
Tonnage fees retained	2,554
Closure and postclosure care	419,131
Unrestricted	1,364,924
Total net position	\$ 2,825,097

See notes to financial statements.

# Statement of Revenues, Expenses and Changes in Net Position

# Year ended June 30, 2022

Operating revenues:	
Gate fees	\$ 1,146,783
Recycling	265,906
Other	1,826
Total operating revenues	1,414,515
Operating expenses:	
Salaries and benefits	349,900
Machinery maintenance, labor and parts	190,507
Oil and fuel	89,923
Long range planning and engineering	27,626
Site maintenance	17,867
Site utilities	10,240
Office supplies and operations	20,307
Training and travel	1,195
Legal and accounting	19,526
Insurance	39,086
Closure and postclosure care	152,827
Planning and recycling	30,792
Iowa Department of Natural Resources tonnage fees	49,516
Depreciation	229,408
Leachate treatment, collection and maintenance	23,656
Household hazardous waste	530_
Total operating expenses	1,252,906
Operating income	161,609
Non-operating revenues (expenses):	
Gain on disposition of capital assets	76,975
Interest income	15,654
Rent	16,200
Interest expense	(7,957)
Net non-operating revenues	100,872
Change in net position	262,481
Net position beginning of year	2,562,616
Net position end of year	\$ 2,825,097

See notes to financial statements.

# Statement of Cash Flows

# Year ended June 30, 2022

Cash flows from operating activities:	
Cash received from gate fees	\$ 1,149,569
Cash received from recycling and other operating receipts	267,732
Cash paid to suppliers for goods and services	(515,845)
Cash paid to employees for services	 (400,813)
Net cash provided by operating activities	 500,643
Cash flows from capital and related financing activities:	
Purchase of capital assets	(133,200)
Receipts from sales of capital assets and proceeds from	
insurance for loss of equipment due to fire	74,861
Principal paid on general obligation bonds	(155,000)
Interest and fees paid on general obligation bonds	 (7,933)
Net cash used by capital and related financing activities	 (221,272)
Cash flows from investing activities:	
Interest received	15,639
Purchase of certificates of deposit	 (8,111)
Net cash provided by investing activities	 7,528
Cash flows from non-capital activities:	
Rent	 16,200
Net increase in cash and cash equivalents	303,099
Cash and cash equivalents beginning of year	 1,562,595
Cash and cash equivalents end of year	\$ 1,865,694

#### Statement of Cash Flows

Year ended June 30, 2022

Reconciliation of operating income to net cash
provided by operating activities:

provided by operating activities:	
Operating income	\$ 161,609
Adjustments to reconcile operating income to net	
cash provided by operating activities:	
Depreciation	229,408
Closure and postclosure care	152,827
Changes in assets, deferred outflows of resources,	
liabilities and deferred inflows of resources:	
Accounts receivables	(6,282)
Due from other governments	9,068
Prepaid expense	(117)
Accounts payable	(3,824)
Salaries and benefits payable	2,123
Net pension liability	(193,390)
Pension related deferred outflows	13,485
Pension related deferred inflows	138,971
Total OPEB liability	(26,050)
Compensated absences	13,948
Due to other governments	 8,867
Total adjustments	339,034
Net cash provided by operating activities	\$ 500,643

# Reconciliation of cash and cash equivalents at year end to specific assets included in the Statement of Net Position:

Current assets:	
Cash	\$ 1,479,510
Restricted assets:	
Cash	2,554
Cash equivalents and investments	 2,553,143
	4,035,207
Less items not meeting the definition of cash equivalents	 2,169,513
Cash and cash equivalents	\$ 1,865,694

See notes to financial statements.

#### Notes to Financial Statements

June 30, 2022

#### (1) Summary of Significant Accounting Policies

The Page County Landfill Association was formed in 1973 pursuant to the provisions of Chapter 28E of the Code of Iowa. The purpose of the Association is to operate the sanitary landfill in Page County for use by all residents of the County.

The Association is composed of one representative from each of the eleven member cities and one representative from Page County. The member cities are Clarinda, College Springs, Northboro, Coin, Yorktown, Shambaugh, Braddyville, Blanchard, Shenandoah, Essex and Hepburn. The representative of a city is appointed by the political subdivision to be represented. Each member shall be entitled to one vote for each 1,500 people, or fraction thereof, as determined by the most recent Federal Census.

The Association's financial statements are prepared in conformity with U.S. generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board.

#### A. Reporting Entity

For financial reporting purposes, the Page County Landfill Association has included all funds, organizations, agencies, boards, commissions and authorities. The Association has also considered all potential component units for which it is financially accountable and other organizations for which the nature and significance of their relationship with the Association are such that exclusion would cause the Association's financial statements to be misleading or incomplete. The Governmental Accounting Standards Board has set forth criteria to be considered in determining financial accountability. These criteria include appointing a voting majority of an organization's governing body and (1) the ability of the Association to impose its will on that organization or (2) the potential for the organization to provide specific benefits to or impose specific financial burdens on the Association. The Page County Landfill Association has no component units which meet the Governmental Accounting Standards Board criteria.

#### B. Basis of Presentation

The accounts of the Association are organized as an Enterprise Fund. Enterprise Funds are utilized to finance and account for the acquisition, operation and maintenance of governmental facilities and services supported by user charges.

The Statement of Net Position presents the Page County Landfill Association's nonfiduciary assets, deferred outflows of resources, liabilities and deferred inflows of resources, with the difference reported as net position. Net position is reported in the following categories:

Net investment in capital assets consists of capital assets, net of accumulated depreciation and reduced by outstanding balances for bonds, notes and other debt attributable to the acquisition, construction or improvement of those assets.

Restricted net position results when constraints placed on net position use are either externally imposed or are imposed by law through constitutional provisions or enabling legislation.

Unrestricted net position consists of net position not meeting the definition of the preceding categories. Unrestricted net position is often subject to constraints imposed by management which can be removed or modified.

#### C. <u>Measurement Focus and Basis of Accounting</u>

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

The Association distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the Association's principal ongoing operations. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

#### D. <u>Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources and</u> Net Position

The following accounting policies are followed in preparing the Statement of Net Position.

<u>Cash, Cash Equivalents and Investments</u> – The Association considers all short-term investments that are highly liquid to be cash equivalents. Cash equivalents are readily convertible to known amounts of cash and, at the day of purchase, have a maturity date no longer than three months. Cash investments not meeting the definition of cash equivalents at June 30, 2022 include non-negotiable certificates of deposit of \$2,169,513.

<u>Restricted Cash and Investments</u> – Funds set aside for payment of recycling and closure and postclosure care are classified as restricted.

<u>Capital Assets</u> – Capital assets are accounted for at historical cost. Depreciation of all exhaustible capital assets is charged as an expense against operations. The cost of repair and maintenance is charged to expense, while the cost of renewals or substantial betterments is capitalized. The cost and accumulated depreciation of assets disposed of are deleted, with any gain or loss recorded in current operations.

Reportable capital assets are defined by the Association as assets with initial, individual costs in excess of the following thresholds and estimated useful lives in excess of two years.

Asset Class	Amount
Buildings and improvements	\$ 25,000
Equipment	5,000

Capital assets of the Association are depreciated using the straight-line method over the following estimated useful lives:

	Estimated
	Useful Lives
Asset Class	(In Years)
Buildings and improvements	10 - 20
Equipment	5 - 10

<u>Deferred Outflows of Resources</u> – Deferred outflows of resources represent a consumption of net position applicable to a future year(s) which will not be recognized as an outflow of resources (expense/expenditure) until then. Deferred outflows of resources consist of unrecognized items not yet charged to pension expense, and contributions from the Association after the measurement date but before the end of the Association's reporting period.

<u>Compensated Absences</u> – Association employees accumulate a limited amount of earned but unused vacation, sick leave and compensatory time hours for subsequent use or for payment upon termination, death or retirement. The Association's liability for compensated absences has been computed based on rates of pay in effect at June 30, 2022.

<u>Pensions</u> – 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 Iowa Public Employees' Retirement System (IPERS) and additions to/deductions from IPERS' fiduciary net position have been determined on the same basis as they are reported by IPERS. For this purpose, benefit payments, including refunds of employee contributions, are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Total OPEB Liability</u> – For purposes of measuring the total OEPB liability and OPEB expense, information has been determined based on Page County's actuary report. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms.

<u>Deferred Inflows of Resources</u> – Deferred inflows of resources represent an acquisition of net position applicable to a future year(s) which will not be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources in the Statement of Net Position consist of unrecognized items not yet charged to the pension expense and the unamortized portion of the net difference between projected and actual earnings on pension plan assets.

#### (2) Cash, Cash Equivalents and Investments

The Association's deposits in banks at June 30, 2022 were entirely covered by federal depository insurance or by the State Sinking Fund in accordance with Chapter 12C of the Code of Iowa. This chapter provides for additional assessments against depositories to ensure there will be no loss of public funds.

The Association is authorized by statute to invest public funds in obligations of the United States government, its agencies and instrumentalities; certificates of deposit or other evidences of deposit at federally insured depository institutions approved by the Association; prime eligible bankers acceptances; certain high rated commercial paper; perfected repurchase agreements; certain registered open-end management investment companies; certain joint investment trusts; and warrants or improvement certificates of a drainage district.

The Association had no investments meeting the disclosure requirements of Governmental Accounting Standards Board Statement No 72.

#### (3) Capital Assets

A summary of capital assets activity for the year ended June 30, 2022 is as follows:

		Balance			Balance
	Ε	Beginning		End	
		of Year	Increases	Decreases	of Year
Capital assets not being depreciated:					
Land	_\$	307,147	_	_	307,147
Capital assets being depreciated:					
Land improvements		1,986,610	-	-	1,986,610
Buildings		843,180	-	-	843,180
Equipment		3,106,358	153,200	269,545	2,990,013
Total capital assets being depreciated		5,936,148	153,200	269,545	5,819,803
Less accumulated depreciation for:					
Land improvements		1,574,177	71,585	-	1,645,762
Buildings		530,901	38,532	-	569,433
Equipment		2,755,635	119,291	251,659	2,623,267
Total accumulated depreciation		4,860,713	229,408	251,659	4,838,462
Total capital assets being depreciated, net		1,075,435	(76,208)	17,886	981,341
Total capital assets, net	\$	1,382,582	(76,208)	17,886	1,288,488

#### (4) Long-Term Liabilities

A summary of changes in long-term liabilities for the year ended June 30, 2022 is as follows:

						_
	General		Net	Total		
	Obligation	Compensated	Pension	OPEB	Closure/	
	Bonds	Absences	Liability	Liability	Postclosure	Total
Balance beginning of year	\$ 405,000	26,522	197,432	52,235	1,981,185	2,662,374
Increases	-	15,348	-	13,132	152,827	181,307
Decreases	155,000	1,400	193,390	39,182	_	388,972
Balance end of year	\$ 250,000	40,470	4,042	26,185	2,134,012	2,454,709
Due within one year	\$ 80,000	40,470	-	-	-	120,470

#### General Obligation Solid Waste Management and Refunding Bonds

In November 2015, Page County entered into a loan agreement for the issuance of \$1,205,000 of general obligation solid waste management and refunding bonds to pay costs of expanding and upgrading the Page County landfill and to refund the notes entered into in January 2007. In a verbal agreement with the County, the Association agreed to repay the County for the bonds, including interest, as the payments come due and payable by the County.

Annual debt service requirements to maturity for general obligation solid waste management and refunding bonds are as follows:

Year				
Ending	Interest			
June 30,	Rates	Principal	Interest	Total
2023	1.75%	\$ 80,000	4,970	84,970
2024	2.10	85,000	3,570	88,570
2025	2.10	85,000	1,785	86,785
Total		\$ 250,000	10,325	260,325

The Association paid \$155,000 of principal, \$7,683 of interest and \$500 of bond registrar fees on the general obligation bonds during the year ended June 30, 2022.

#### (5) Pension Plan

<u>Plan Description</u> – IPERS membership is mandatory for employees of the Association, except for those covered by another retirement system. Employees of the Association are provided with pensions through a cost-sharing multiple employer defined benefit pension plan administered by the Iowa Public Employees' Retirement System (IPERS). IPERS issues a stand-alone financial report which is available to the public by mail at PO Box 9117, Des Moines, Iowa 50306-9117 or at www.ipers.org.

IPERS benefits are established under Iowa Code Chapter 97B and the administrative rules thereunder. Chapter 97B and the administrative rules are the official plan documents. The following brief description is provided for general informational purposes only. Refer to the plan documents for more information.

<u>Pension Benefits</u> – A Regular member may retire at normal retirement age and receive monthly benefits without an early-retirement reduction. Normal retirement age is age 65, any time after reaching age 62 with 20 or more years of covered employment or when the member's years of service plus the member's age at the last birthday equals or exceeds 88, whichever comes first. These qualifications must be met on the member's first month of entitlement to benefits. Members cannot begin receiving retirement benefits before age 55. The formula used to calculate a Regular member's monthly IPERS benefit includes:

- A multiplier based on years of service.
- The member's highest five-year average salary, except members with service before June 30, 2012 will use the highest three-year average salary as of that date if it is greater than the highest five-year average salary.

If a member retires before normal retirement age, the member's monthly retirement benefit will be permanently reduced by an early-retirement reduction. The early-retirement reduction is calculated differently for service earned before and after July 1, 2012. For service earned before July 1, 2012, the reduction is 0.25% for each month the member receives benefits before the member's earliest normal retirement age. For service earned on or after July 1, 2012, the reduction is 0.50% for each month the member receives benefits before age 65.

Generally, once a member selects a benefit option, a monthly benefit is calculated and remains the same for the rest of the member's lifetime. However, to combat the effects of inflation, retirees who began receiving benefits prior to July 1990 receive a guaranteed dividend with their regular November benefit payments.

<u>Disability and Death Benefits</u> – A vested member who is awarded federal Social Security disability or Railroad Retirement disability benefits is eligible to claim IPERS benefits regardless of age. Disability benefits are not reduced for early retirement. If a member dies before retirement, the member's beneficiary will receive a lifetime annuity or a lump-sum payment equal to the present actuarial value of the member's accrued benefit or calculated with a set formula, whichever is greater. When a member dies after retirement, death benefits depend on the benefit option the member selected at retirement.

<u>Contributions</u> – Contribution rates are established by IPERS following the annual actuarial valuation which applies IPERS' Contribution Rate Funding Policy and Actuarial Amortization Method. State statute limits the amount rates can increase or decrease each year to 1 percentage point. IPERS Contribution Rate Funding Policy requires the actuarial contribution rate be determined using the "entry age normal" actuarial cost method and the actuarial assumptions and methods approved by the IPERS Investment Board. The actuarial contribution rate covers normal cost plus the unfunded actuarial liability payment based on a 30-year amortization period. The payment to amortize the unfunded actuarial liability is determined as a level percentage of payroll based on the Actuarial Amortization Method adopted by the Investment Board.

In fiscal year 2022, pursuant to the required rate, Regular members contributed 6.29% of covered payroll and the Association contributed 9.44% of covered payroll for a total rate of 15.73%.

The Association's contributions to IPERS for the year ended June 30, 2022 totaled \$26,831.

Net Pension Liability, Pension Expense (Reduction), Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – At June 30, 2022, the Association reported a liability of \$4,042 for its proportionate share of the overall plan net pension asset. The overall plan net pension asset was measured as of June 30, 2021. The total pension liability used to calculate the overall plan net pension asset was determined by an actuarial valuation as of that date. The Association's proportion of the overall plan net pension asset was based on the Association's share of contributions to IPERS relative to the contributions of all IPERS participating employers. At June 30, 2021, the Association's proportion was (0.001171%), which was a decrease of 0.003982% from its proportion measured as of June 30, 2020.

For the year ended June 30, 2022, the Association recognized pension expense (reduction) of \$(14,102). At June 30, 2022, the Association reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Defer	red Outflows	Deferred Inflows
	of	Resources	of Resources
Differences between expected and			
actual experience	\$	3,076	3,088
Changes of assumptions		2,644	-
Net difference between projected and actual			
earnings on pension plan investments		-	146,457
Changes in proportion and differences between the			
Association's contributions and its proportionate			
share of contributions		7,087	10,749
Association contributions subsequent to the			
measurement date		26,831	
Total	\$	39,638	160,294

\$26,831 reported as deferred outflows of resources related to pensions resulting from the Association contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending June 30, 2023. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Amount
(38,475)
(36,487)
(33,271)
(39,752)
498
(147,487)

There were no non-employer contributing entities to IPERS.

<u>Actuarial Assumptions</u> – The total pension liability (asset) in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions applied to all periods included in the measurement:

Rate of inflation	
(effective June 30, 2017)	2.60% per annum.
Rates of salary increase	3.25 to 16.25% average, including inflation.
(effective June 30, 2017)	Rates vary by membership group.
Long-term investment rate of return	7.00% compounded annually, net of investment
(effective June 30, 2017)	expense, including inflation.
Wage growth	3.25% per annum, based on 2.60% inflation
(effective June 30, 2017)	and 0.65% real wage inflation.

The actuarial assumptions used in the June 30, 2021 valuation were based on the results of an economic assumption study dated March 24, 2017 and a demographic assumption study dated June 28, 2018.

Mortality rates used in the 2021 valuation were based on the RP-2014 Employee and Healthy Annuitant Tables with MP-2017 generational adjustments.

The long-term expected rate of return on IPERS investments was determined using a building-block method in which best-estimate ranges of expected future real rates (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Asset	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Domestic equity	22.0%	4.43%
International equity	17.5	6.01
Global smart beta equity	6.0	5.10
Core plus fixed income	26.0	0.29
Public credit	4.0	2.08
Cash	1.0	(0.25)
Private equity	13.0	9.51
Private real assets	7.5	4.63
Private credit	3.0	2.87
Total	100.0%	

<u>Discount Rate</u> – The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed employee contributions will be made at the contractually required rate and contributions from the Association will be made at contractually required rates, actuarially determined. Based on those assumptions, IPERS' fiduciary net position was projected to be available to make all projected future benefit payments to current active and inactive employees. Therefore, the long-term expected rate of return on IPERS' investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Association's Proportionate Share of the Net Pension Liability (Asset) to Changes in the Discount Rate – The following presents the Association's proportionate share of the net pension liability (asset) calculated using the discount rate of 7.00%, as well as what the Association's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate 1% lower (6.00%) or 1% higher (8.00%) than the current rate.

	1%	Discount	1%
	Decrease	Rate	Increase
	(6.00%)	(7.00%)	(8.00%)
Association's proportionate share of			
the net pension liability (asset)	\$ 143,068	4,042	(112,470)

<u>IPERS' Fiduciary Net Position</u> – Detailed information about the IPERS' fiduciary net position is available in the separately issued IPERS financial report which is available on IPERS' website at <u>www.ipers.org</u>.

<u>Payables to IPERS</u> – All legally required County contributions and legally required employee contributions which had been withheld from employee wages were remitted by the County to IPERS by June 30, 2022.

#### (6) Other Postemployment Benefits (OPEB)

<u>Plan Description</u> – The Association participates in a single-employer benefit plan provided by Page County which provides medical, prescription drug and dental benefits for employees, retirees and their spouses. Group insurance benefits are established under Iowa Code Chapter 509A.13. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75.

<u>OPEB Benefits</u> – Individuals who are employed by the Page County Landfill Association are eligible to participate in the group health plan are eligible to continue healthcare benefits upon retirement. Retirees under age 65 pay the same premium for the medical, prescription drug and dental benefits as active employees, which results in an implicit rate subsidy and an OPEB liability.

Retired participants must be age 55 or older at retirement. At June 30, 2022, the following employees were covered by the benefit terms:

Active employees 7

<u>Total OPEB Liability</u> – The Association's total OPEB liability of \$26,185 was measured as of June 30, 2022 and was determined by an actuarial valuation as of July 1, 2021, rolled forward from the July 1, 2021 valuation date to the June 30, 2022 measurement date.

<u>Actuarial Assumptions</u> – The total OPEB liability in the June 30, 2022 actuarial valuation was determined using the following actuarial assumptions and the entry age normal actuarial cost method, applied to all periods included in the measurement.

Rate of inflation
(effective July 1, 2020)

Rates of salary increase
(effective July 1, 2020)

Discount rate
(effective July 1, 2020)

Healthcare cost trend rate
(effective July 1, 2020)

Healthcare cost trend rate
(effective July 1, 2020)

Rates of inflation

3.25% per annum, including
inflation.

4.09% compounded annually,
including inflation.

7.50% initial rate decreasing by .5%
annually to an ultimate rate of 4.50%.

<u>Discount Rate</u> – The discount rate used to measure the total OPEB liability was 4.09% which reflects the index rate for 20-year tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher as of the measurement date.

Mortality rates are from the SOA Public Plan 2010 tables. Annual retirement probabilities are based on varying rates by age and turnover probabilities mirror those used by IPERS.

#### Changes in the Total OPEB Liability

		Total OPEB Liability	
Total OPEB liability beginning of year	_\$	52,235	
Changes for the year:	-	_	
Service cost		11,074	
Interest		2,058	
Differences between expected			
and actual experiences		(29,116)	
Changes in assumptions		(6,585)	
Benefit payments		(3,481)	
Net changes		(26,050)	
Total OPEB liability end of year	\$	26,185	

Changes of assumptions reflect a change in the discount rate from 2.19% in fiscal year 2021 to 4.09% in fiscal year 2022.

<u>Sensitivity of the Association's Total OPEB Liability to Changes in the Discount Rate</u> – The following presents the total OPEB liability of the Association, as well as what the Association's total OPEB liability would be if it were calculated using a discount rate that is 1% lower (3.09%) or 1% higher (4.09%) than the current discount rate.

	1%		Discoun	t 1%
	D	ecrease	Rate	Increase
	(	3.09%)	(4.09%)	(5.09%)
Total OPEB liability	\$	27,904	26,18	85 24,572

<u>Sensitivity of the Association's Total OPEB Liability to Changes in the Healthcare Cost Trend Rates</u> – The following presents the total OPEB liability of the Association, as well as what the Association's total OPEB liability would be it were calculated using healthcare cost trend rates that are 1% lower (6.50%) or 1% higher (8.50%) than the current healthcare cost trend rates.

		Healthcare	
	1%	Cost Trend	1%
	Decrease	Rate	Increase
	(6.50%)	(7.50%)	(8.50%)
Total OPEB liability	\$ 23,972	26,185	28,744

<u>OPEB Expense</u> – For the year ended June 30, 2022, the Association recognized OPEB expense of \$26,050. Under the alternative measurement method, all deferred outflows/ inflows of resources related to OPEB are fully recognized immediately.

#### (7) Closure and Postclosure Care

To comply with federal and state regulations, the Association is required to complete a monitoring system plan and a closure/postclosure care plan and to provide funding necessary to effect closure and postclosure care, including the proper monitoring and care of the landfill after closure. Environmental Protection Agency (EPA) requirements have established closure and thirty-year postclosure care requirements for all municipal solid waste landfills that receive waste after October 9, 1993. State governments are primarily responsible for implementation and enforcement of those requirements and have been given flexibility to tailor requirements to accommodate local conditions that exist. The effect of the EPA requirement is to commit landfill owners to perform certain closing functions and postclosure monitoring functions as a condition for the right to operate the landfill in the current period. The EPA requirements provide that when a landfill stops accepting waste, it must be covered with a minimum of twenty-four inches of earth to keep liquid away from the buried waste. Once the landfill is closed, the owner is responsible for maintaining the final cover, monitoring ground water and methane gas, and collecting and treating leachate (the liquid that drains out of waste) for thirty years.

Governmental Accounting Standards Board Statement No. 18 requires landfill owners to estimate total landfill closure and postclosure care costs and recognize a portion of these costs each year based on the percentage of estimated total landfill capacity used that period. Estimated total cost consists of four components: (1) the cost of equipment and facilities used in postclosure monitoring and care, (2) the cost of final cover (material and labor), (3) the cost of monitoring the landfill during the postclosure period and (4) the cost of any environmental cleanup required after closure. Estimated total cost is based on the cost to purchase those services and equipment currently and is required to be updated annually for changes due to inflation or deflation, technology or applicable laws or regulations.

These costs for the Association have been estimated at \$1,814,320 for closure and \$1,137,300 for postclosure care, for a total of \$2,951,620 as of June 30, 2022, and the portion of the liability that has been recognized is \$2,134,012. These amounts are based on what it would cost to perform all closure and postclosure care during the year ended June 30, 2022. Actual costs may be higher due to inflation, changes in technology or changes in regulations. The Landfill has used 85% of its capacity at June 30, 2022.

Chapter 455B.306(9)(b) of the Code of Iowa requires permit holders of municipal solid waste landfills to maintain separate closure and postclosure care accounts to accumulate resources for the payment of closure and postclosure care costs. The Association has begun accumulating resources to fund these costs and, at June 30, 2022, assets of \$2,553,143 are restricted for these purposes. They are reported as restricted cash equivalents and investments in the Statement of Net Position.

Also, pursuant to Chapter 567-113.14(8) of the Iowa Administrative Code (IAC), since the estimated closure and postclosure care costs are not fully funded, the Association is required to demonstrate financial assurance for the unfunded costs. The Association has adopted the dedicated fund financial assurance mechanism. Under this mechanism, the Association must certify the following to the Iowa Department of Natural Resources:

- The fund is dedicated by local government statute as a reserve fund.
- Payments into the fund are made annually over a pay-in period of ten years or the permitted life of the landfill, whichever is shorter.
- Annual deposits to the fund are determined by the following formula:

$$NP = \frac{CE - CB}{Y}$$

NP = next payment

CE = total required financial assurance

CB = current balance of the fund

Y = number years remaining in the pay-in period

Chapter 567-113.14(8) of the IAC allows the Association to choose the dedicated fund mechanism to demonstrate financial assurance and use the accounts established to satisfy the closure and postclosure care account requirements. Accordingly, the Association is not required to establish closure and postclosure care accounts in addition to the accounts established to comply with the dedicated fund financial assurance mechanism.

#### (8) Solid Waste Tonnage Fees Retained

The Association has established an account for restricting and using solid waste tonnage fees retained by the Association in accordance with Chapter 455B.310 of the Code of Iowa.

At June 30, 2022, the unspent amounts retained by the Association and restricted for the required purposes totaled \$2,554.

#### (9) Risk Management

The Association is a member of the Iowa Communities Assurance Pool, as allowed by Chapter 670.7 of the Code of Iowa. The Iowa Communities Assurance Pool (Pool) is a local government risk-sharing pool whose 794 members include various governmental entities throughout the State of Iowa. The Pool was formed in August 1986 for the purpose of managing and funding third-party liability claims against its members. The Pool provides coverage and protection in the following categories: general liability, automobile liability, employment practices liability and public officials liability. There have been no reductions in insurance coverage from prior years.

Each member's annual casualty contributions to the Pool fund current operations and provide capital. Annual casualty operating contributions are those amounts necessary to fund, on a cash basis, the Pool's general and administrative expenses, claims, claims expenses and reinsurance expenses estimated for the fiscal year, plus all or any portion of any deficiency in capital. Capital contributions are made during the first six years of membership and are maintained at a level determined by the Board not to exceed 300% of basis rate.

The Pool also provides property coverage. Members who elect such coverage make annual property-operating contributions which are necessary to fund, on a cash basis, the Pool's general and administrative expenses, reinsurance premiums, losses and loss expenses for property risks estimated for the fiscal year, plus all or any portion of any deficiency in capital. Any year-end operating surplus is transferred to capital. Deficiencies in operations are offset by transfers from capital and, if insufficient, by the subsequent year's member contribution.

The Association's property and casualty contributions to the Pool are recorded as disbursements from its operating funds at the time of payment to the Pool. The Association's contribution to the Pool for the year ended June 30, 2022 was \$31,093.

The Pool uses reinsurance and excess risk-sharing agreements to reduce its exposure to large losses. The Pool retains general, automobile, employment practices and public officials' liability risks up to \$500,000 per claim. Claims exceeding \$500,000 are reinsured through reinsurance and excess risk-sharing agreements up to the amount of risk-sharing protection provided by the Association's risk-sharing certificate. Property and automobile physical damage risks are retained by the Pool up to \$250,000 each occurrence, each location. Property risks exceeding \$250,000 are reinsured through reinsurance and excess risk-sharing agreements up to the amount of risk-sharing protection provided by the Association's risk-sharing certificate.

The Pool's intergovernmental contract with its members provides that in the event a casualty claim, property loss or series of claims or losses exceeds the amount of risk-sharing protection provided by the member's risk-sharing certificate, or in the event a casualty claim, property loss or series of claims or losses exhausts the Pool's funds and any excess risk-sharing recoveries, then payment of such claims or losses shall be the obligation of the respective individual member against whom the claim was made or the loss was incurred.

The Association does not report a liability for losses in excess of reinsurance or excess risk-sharing recoveries unless it is deemed probable such losses have occurred and the amount of such loss can be reasonably estimated. Accordingly, at June 30, 2022, no liability has been recorded in the Association's financial statements. As of June 30, 2022, settled claims have not exceeded the risk pool or reinsurance coverage since the Pool's inception.

Members agree to continue membership in the Pool for a period of not less than one full year. After such period, a member who has given 60 days' prior written notice may withdraw from the Pool. Upon withdrawal, payments for all casualty claims and claims expenses become the sole responsibility of the withdrawing member, regardless of whether a claim was incurred or reported prior to the member's withdrawal. Upon withdrawal, a formula set forth in the Pool's intergovernmental contract with its members is applied to determine the amount (if any) to be refunded to the withdrawing member.

The Association also carries commercial insurance purchased from other insurers for coverage associated with workers compensation and employee blanket bond in the amount of \$1,000,000 and \$50,000, respectively. The Association assumes liability for any deductibles and claims in excess of coverage limitations. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.



# Schedule of the Association's Proportionate Share of the Net Pension Liability (Asset)

### Iowa Public Employees' Retirement System For the Last Eight Years\*

#### Required Supplementary Information

		2022	2021	2020	2019
Association's proportion of the net pension liability (asset)	(O.	.001171)% **	0.002811%	0.002981%	0.002832%
Association's proportionate share of the net pension liability (asset)	\$	4,042	197,432	172,645	179,227
Association's covered payroll	\$	232,791	227,244	226,715	213,964
Association's proportionate share of the net pension liability (asset) as a percentage of its covered payroll		1.74%	86.88%	76.15%	83.77%
IPERS' net position as a percentage of the total pension liability		100.81%	82.90%	85.45%	83.62%

<sup>\*</sup> In accordance with GASB Statement No. 68, the amounts presented for each fiscal year were determined as of June 30 of the preceding fiscal year.

See accompanying independent auditor's report.

<sup>\*\*</sup> Overall plan net pension asset.

2016	2017	0010
	2017	2018
0.002767%	0.002894%	0.003229%
126 604	190 140	215,113
130,094	162,140	215,115
189,551	209,338	241,090
72.11%	87.01%	89.23%
85.19%	81.82%	82.21%
6,694 9,551 2.11%	13 18 7	182,140 13 209,338 18 87.01% 7

#### Schedule of Association Contributions

# Iowa Public Employees' Retirement System For the Last Ten Years

# Required Supplementary Information (In Thousands)

	2022	2021	2020	2019
Statutorily required contribution	\$ 27	22	21	21
Contributions in relation to the statutorily required contribution	(27)	(22)	(21)	(21)
Contribution deficiency (excess)	\$ -	-	-	_
Association's covered payroll	\$ 277	233	227	227
Contributions as a percentage of covered payroll *	9.44%	9.44%	9.44%	9.44%

<sup>\*</sup> Amounts reported do not agree with the calculated amounts due to rounding required contributions and covered payroll to the nearest thousandth.

See accompanying independent auditor's report.

2018	2017	2016	2015	2014	2013
19	22	19	17	17	17
(19)	(22)	(19)	(17)	(17)	(17)
	-	-	-	-	_
214	241	209	190	187	192
8.93%	8.93%	8.93%	8.93%	8.93%	8.67%

#### Notes to Required Supplementary Information - Pension Liability

Year ended June 30, 2022

#### Changes of benefit terms:

There are no significant changes in benefit terms.

#### Changes of assumptions:

The 2018 valuation implemented the following refinements as a result of a demographic assumption study dated June 28, 2018:

- Changed mortality assumptions to the RP-2014 mortality tables with mortality improvements modeled using Scale MP-2017.
- Adjusted retirement rates.
- Lowered disability rates.
- Adjusted the probability of a vested Regular member electing to receive a deferred benefit.
- Adjusted the merit component of the salary increase assumption.

The 2017 valuation implemented the following refinements as a result of an experience study dated March 24, 2017:

- Decreased the inflation assumption from 3.00% to 2.60%.
- Decreased the assumed rate of interest on member accounts from 3.75% to 3.50% per year.
- Decreased the discount rate from 7.50% to 7.00%.
- Decreased the wage growth assumption from 4.00% to 3.25%.
- Decreased the payroll growth assumption from 4.00% to 3.25%.

The 2014 valuation implemented the following refinements as a result of a quadrennial experience study:

- Decreased the inflation assumption from 3.25% to 3.00%.
- Decreased the assumed rate of interest on member accounts from 4.00% to 3.75% per year.
- Adjusted male mortality rates for retirees in the Regular membership group.
- Moved from an open 30-year amortization period to a closed 30-year amortization period for the UAL (unfunded actuarial liability) beginning June 30, 2014. Each year thereafter, changes in the UAL from plan experience will be amortized on a separate closed 20-year period.

# Schedule of Changes in the Association's Total OPEB Liability Related Ratios and Notes

### For the Last Five Years Required Supplementary Information

	 2022	2021	2020	2019	2018
Service cost	\$ 11,074	7,613	4,550	4,390	4,469
Interest cost	2,058	1,620	2,320	2,439	1,837
Difference between expected and actual experiences	(29,116)	(9,257)	(15,792)	(4,673)	8,116
Changes in assumptions	(6,585)	1,652	2,798	1,552	(1,330)
Benefit payments	 (3,481)	(2,299)	(1,975)	(2,630)	
Net change in total OPEB liability	 (26,050)	(671)	(8,099)	1,078	13,092
Total OPEB liability beginning of year	 52,235	52,906	61,005	59,927	46,835
Total OPEB liability end of year	\$ 26,185	52,235	52,906	61,005	59,927
Covered-employee payroll	\$ 232,791	227,244	226,715	213,964	241,090
Total OPEB liability as a percentage of covered-employee payroll	11.2%	23.0%	23.3%	28.5%	24.9%

See accompanying independent auditor's report.

#### Notes to Schedule of Changes in the Association's Total OPEB Liability and Related Ratios

Changes in benefit terms:

There were no significant changes in benefit terms.

Changes in assumptions:

Changes in assumptions and other inputs reflect the effects of changes in the discount rate each period. The following are the discount rates used in each period.

Year ended June 30, 2022	4.09%
Year ended June 30, 2021	2.19%
Year ended June 30, 2020	2.66%
Year ended June 30, 2019	3.51%
Year ended June 30, 2018	3.87%
Year ended June 30, 2017	3.58%



#### OFFICE OF AUDITOR OF STATE

STATE OF IOWA

Rob Sand Auditor of State

State Capitol Building
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Independent Auditor's Report on Internal Control
over Financial Reporting and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in Accordance with
Government Auditing Standards

To the Members of the Page County Landfill Association:

We have audited in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States, the financial statements of the Page County Landfill Association, Iowa, as of and for the year ended June 30, 2022, and the related Notes to Financial Statements, which collectively comprise the Association's basic financial statements, and have issued our report thereon dated November 8, 2023.

#### Report on Internal Control Over Financial Reporting

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

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying Schedule of Findings, we identified certain deficiencies in internal control that we consider to be material weaknesses and significant deficiencies.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the Association's financial statements will not be prevented or detected and corrected on a timely basis. We consider the deficiencies described in the accompanying Schedule of Findings as items 2022-001 and 2022-002 to be material weaknesses.

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. We consider the deficiency described in the accompanying Schedule of Findings as item 2022-003 to be a significant deficiency.

#### Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether Page County Landfill Association's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters which are required to be reported under <u>Government Auditing Standards</u>. However, we noted certain immaterial instances of non-compliance or other matters which are described in the accompanying Schedule of Findings.

Comments involving statutory and other legal matters about the Association's operations for the year ended June 30, 2022 are based exclusively on knowledge obtained from procedures performed during our audit of the financial statements of the Association. Since our audit was based on tests and samples, not all transactions that might have had an impact on the comments were necessarily audited. The comments involving statutory and other legal matters are not intended to constitute legal interpretations of those statutes.

#### Page County Landfill Association's Responses to Findings

Government Auditing Standards requires the auditor to perform limited procedures on Page County Landfill Association's responses to the findings identified in our audit and described in the accompanying Schedule of Findings. Page County Landfill Association's responses were not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the responses.

#### Purpose of this Report

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

We would like to acknowledge the many courtesies and assistance extended to us by personnel of Page County Landfill Association during the course of our audit. Should you have any questions concerning any of the above matters, we shall be pleased to discuss them with you at your convenience.

Ernest H. Ruben, Jr., CPA Deputy Auditor of State

November 8, 2023

#### Schedule of Findings

Year ended June 30, 2022

### Findings Related to the Financial Statements:

#### INTERNAL CONTROL DEFICIENCIES:

#### 2022-001 Segregation of Duties

<u>Criteria</u> – Management is responsible for establishing and maintaining internal control. A good system of internal control provides for adequate segregation of duties so no one individual handles a transaction from its inception to completion. In order to maintain proper internal control, duties should be segregated so the authorization, custody and recording of transactions are not under the control of the same employee. This segregation of duties helps prevent losses from employee error or dishonesty and maximizes the accuracy of the Association's financial statements.

<u>Condition</u> – Generally, one or two individuals has control over the following areas for the Association:

- (1) Revenue customer billings, collections, depositing, custody of the change fund and posting to customer accounts.
- (2) Expenses preparing, recording, reconciling and approving.

<u>Cause</u> – The Association has a limited number of employees and procedures have not been designed to adequately segregate duties or provide compensating controls through additional oversight of transactions and processes.

<u>Effect</u> – Inadequate segregation of duties could adversely affect the Association's ability to prevent or detect and correct misstatements, errors or misappropriation on a timely basis by employees in the normal course of performing their assigned functions.

<u>Recommendation</u> – The Association should review its operating procedures to obtain the maximum internal control possible under the circumstances utilizing current staff, including Board Members, to provide additional control through reviews of financial transactions, reconciliations and reports. The reviews should be documented by the signature or initials of the reviewer and the date of the review.

<u>Response</u> – Being a small facility with limited personnel it is difficult to segregate some duties. The Manager will go over all financial transactions and initial them.

<u>Conclusion</u> – Response acknowledged. To the extent possible, the Association should include Board Members in the review of financial transactions.

#### 2022-002 Disbursements

<u>Criteria</u> – Two people are required to sign all checks upon receipt and review of supporting evidence.

Condition - Checks are countersigned in advance.

<u>Cause</u> – The Association does not prohibit the signing of checks in advance of the receipt and review of supporting documentation.

#### Schedule of Findings

#### Year ended June 30, 2022

<u>Effect</u> – The person signing the checks in advance of the receipt and review of supporting documentation is unable to attest to the propriety of the expense.

<u>Recommendation</u> – Checks should only be signed and countersigned when the completed check and appropriate supporting documentation are available for review. Prior to signing, the checks and supporting documentation should be reviewed for propriety.

<u>Response</u> – All checks require two signatures and the Association's Board approves all bills.

<u>Conclusion</u> – Response acknowledged. Checks should not be signed in advance of payment. The checks and supporting documentation should be reviewed for propriety prior to signing checks.

#### 2022-003 Payroll

<u>Criteria</u> – An effective internal control system provides for controls related to the approval of payroll for employees of the Association. Proper review of timesheets and payroll checks can help ensure proper payment of payroll expenses.

Condition - The Business Manager approves his own timesheets.

<u>Cause</u> – Policies have not been established and procedures have not been implemented to ensure timesheets are properly reviewed and approved by an independent person.

<u>Effect</u> – Lack of policies and procedures for review and approval of timesheets could result in unauthorized payroll and the opportunity for misappropriation.

<u>Recommendation</u> – The Association should adopt policies and procedures to ensure timesheets are properly reviewed and approved by an independent person.

<u>Response</u> – Policy will be put in place to require all timesheets, payroll summaries, and bank statement payroll transactions to be signed to ensure proper review and approval.

<u>Conclusion</u> – Response accepted.

#### **INSTANCES OF NON-COMPLIANCE:**

No matters were noted.

#### Schedule of Findings

Year ended June 30, 2022

#### Other Findings Related to Required Statutory Reporting:

2022-A <u>Questionable Expenses</u> – In accordance with Article III, Section 31 of the Iowa Constitution and an Attorney General's Opinion dated April 25, 1979, public funds may only be spent for public benefit. Certain expenses were noted which we believe may not meet the requirement of public purposes as defined in the Attorney General's opinion since the public benefits to be derived have not been clearly documented. These expenses are detailed as follows:

Paid to	Purpose	Amount		
Visa Card Services	Sales tax paid on annual Intuit subscription	\$	54	
Southwest Regional Water District	Excise tax paid on water service		3	

According to the opinion, it is possible for such expenses to meet the test of serving a public purpose under certain circumstances, although such items will certainly be subject to a deserved close scrutiny. The line to be drawn between a proper and an improper purpose is very thin.

<u>Recommendation</u> – The Association should ensure sales tax exemption has been filed with vendors and that sales tax is not charged on transactions.

<u>Response</u> – Office Manager will make sure all vendors have tax exempt forms before purchases are made.

Conclusion – Response accepted.

- 2022-B <u>Travel Expenses</u> No expenses of Association money for travel expenses of spouses of Association officials or employees were noted.
- 2022-C <u>Restricted Donor Activity</u> No transactions were noted between the Association, Association officials, Association employees and restricted donors in compliance with Chapter 65B of the Code of Iowa.
- 2022-D <u>Board Minutes</u> Except as noted, no transactions were found that we believe should have been approved in the Association minutes but were not.

The Association did not publish three board meetings minutes during fiscal year 2022 within 20 days and annual gross salaries as required by Chapter 28E.6 of the Code of Iowa. In addition, board minutes approved a percentage raise, but did not document the newly approved hourly rates for employees. One employee was hired, and the hourly rate was not approved in the minutes.

<u>Recommendation</u> – The Association should comply with Chapter 28E.6 of the Code of Iowa and should publish board meeting minutes timely and annual individual salaries as required. In addition, all wage rates should be approved, and the minutes should indicate the approved hourly rates for employees and not just a percentage.

#### Schedule of Findings

#### Year ended June 30, 2022

<u>Response</u> – Will have manager approval before submitting to paper and board members.

<u>Conclusion</u> – Response accepted.

- 2022-E <u>Deposits and Investments</u> No instances of non-compliance with the deposit and investment provisions of Chapter 12B and Chapter 12C of the Code of Iowa and the Association's investment policy were noted.
- 2022-F Solid Waste Tonnage Fees Retained No instances of non-compliance with the solid waste tonnage fees used or retained in accordance with provisions of Chapter 455B.310 of the Code of Iowa were noted.
- 2022-G <u>Financial Assurance</u> The Association has demonstrated financial assurance for closure and postclosure care by establishing a local government dedicated fund as provided in Chapter 567-113.14(6) of the Iowa Administrative Code. The calculation is made as follows:

	Total
Total estimated costs for closure and postclosure care	\$ 2,951,620
Less: Balance of funds held in the local dedicated fund at June 30, 2021	2,446,744
Funds to be provided	\$ 504,876
Divided by the number of years remaining in the pay-in period	 5_
Required payment into the local dedicated fund for the year ended June 30, 2022	\$ 100,975
Balance of funds held in the local dedicated fund at June 30, 2021	2,446,744
Required balance of funds to be held in the local dedicated fund at June 30, 2022	\$ 2,547,719
Amount Association has restricted for closure and postclosure care at June 30, 2022	\$ 2,553,143

#### Staff

# This audit was performed by:

Ernest H. Ruben, Jr., CPA, Deputy Tiffany M. Ainger, CPA, Manager Pamela J. Bormann, CPA, Manager Zachary T. Shaw, Senior Auditor Hunter W. Penton, Staff Auditor