STATE OF MINNESOTA Office of the State Auditor



Rebecca Otto State Auditor

DULUTH AIRPORT AUTHORITY (A COMPONENT UNIT OF THE CITY OF DULUTH, MINNESOTA)

YEARS ENDED DECEMBER 31, 2016 AND 2015

Description of the Office of the State Auditor

The mission of the Office of the State Auditor is to oversee local government finances for Minnesota taxpayers by helping to ensure financial integrity and accountability in local governmental financial activities.

Through financial, compliance, and special audits, the State Auditor oversees and ensures that local government funds are used for the purposes intended by law and that local governments hold themselves to the highest standards of financial accountability.

The State Auditor performs approximately 150 financial and compliance audits per year and has oversight responsibilities for over 3,300 local units of government throughout the state. The office currently maintains five divisions:

Audit Practice - conducts financial and legal compliance audits of local governments;

Government Information - collects and analyzes financial information for cities, towns, counties, and special districts;

Legal/Special Investigations - provides legal analysis and counsel to the Office and responds to outside inquiries about Minnesota local government law; as well as investigates allegations of misfeasance, malfeasance, and nonfeasance in local government;

Pension - monitors investment, financial, and actuarial reporting for approximately 650 public pension funds; and

Tax Increment Financing - promotes compliance and accountability in local governments' use of tax increment financing through financial and compliance audits.

The State Auditor serves on the State Executive Council, State Board of Investment, Land Exchange Board, Public Employees Retirement Association Board, Minnesota Housing Finance Agency, and the Rural Finance Authority Board.

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DULUTH AIRPORT AUTHORITY (A COMPONENT UNIT OF THE CITY OF DULUTH, MINNESOTA)

Years Ended December 31, 2016 and 2015



Audit Practice Division Office of the State Auditor State of Minnesota

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Introductory Section

ORGANIZATION DECEMBER 31, 2016

Term Ending

Directors	
Kenneth Butler	July 1, 2018
Patrick Mullen	July 1, 2018
Todd Fedora	July 19, 2019
Anna Tanski	July 1, 2018
Sue Ross	July 1, 2017
Richard Stewart	July 1, 2017
Executive Director	
Thomas Werner	

Officers President Patrick Mullen Vice President Kenneth Butler Secretary Anna Tanski

Financial Section



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INDEPENDENT AUDITOR'S REPORT

Mayor and City Council City of Duluth, Minnesota

Board of Directors Duluth Airport Authority Duluth, Minnesota

Report on the Financial Statements

We have audited the accompanying financial statements of the Duluth Airport Authority, a component unit of the City of Duluth, Minnesota, 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, as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Duluth Airport Authority as of December 31, 2016 and 2015, and the results of its operations and its cash flows for the years then ended in accordance with 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 that the Management's Discussion and Analysis and Required Supplementary Information as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Duluth Airport Authority's basic financial statements. The supplementary information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has

been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 25, 2017, on our consideration of the Duluth Airport Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Duluth Airport Authority's internal control over financial reporting and compliance.

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

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Duluth Airport Authority's basic financial statements. The accompanying Schedule of Expenditures of Federal Awards (SEFA) as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance) is presented for purposes of additional analysis and is not a required part of the basic financial statements. The SEFA is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the SEFA is fairly stated in all material respects in relation to the basic financial statements as a whole.

/s/Rebecca Otto

REBECCA OTTO STATE AUDITOR /s/Greg Hierlinger

GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

April 25, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS

MANAGEMENT'S DISCUSSION AND ANALYSIS DECEMBER 31, 2016 (Unaudited)

Our discussion and analysis of the Duluth Airport Authority's (Authority) financial performance provides an overview of the Authority's financial activities for the fiscal year ended December 31, 2016. Please read it in conjunction with the financial statements.

FINANCIAL HIGHLIGHTS

- Operating expenses (before depreciation and amortization) increased \$230 thousand, or 5.7 percent, compared to fiscal year 2015, due to increases in personal services, communication and technology services, and repairs and maintenance services.
- Operating revenues increased \$775.4 thousand, or 16.1 percent, primarily due to parking sales and rents.
- Nonoperating federal and state grant revenues increased \$2.2 million, or 122.7 percent, from 2015; the increases are due to final receipts from grant closeouts as well as for the runway 9-27 construction project. Total net position decreased \$4.1 million, or 4.0 percent, compared to fiscal year 2015.
- Total number of passengers including charters decreased by 15 thousand, or 5.7 percent, for a total of 255 thousand in 2016. The decrease is due, in part, to a 9.0 percent decrease in charter passengers.
- Total traffic count as recorded by the Federal Aviation Administration tower increased by 747, or 1.3 percent, to 60,326.
- Landing fee revenues for 2016 increased by \$64.2 thousand, or 23.1 percent.
- Passenger facility charge revenue decreased by \$15.0 thousand in 2016, or 3.0 percent, compared to 2015, which is attributed to the passenger count decrease in 2016.
- Customer facility charges collected in 2016 increased by \$1.5 thousand, or 0.6 percent, from 2015.
- Total parking lot sales increased by \$106.9 thousand, or 9.4 percent, for 2016.
- Total car rental concession sales decreased by \$13.4 thousand, or 3.0 percent, for 2016.

- The 2015/2016 State Maintenance and Operations Agreements provided for a total of \$237.0 thousand of state aid, with \$196.3 thousand for Duluth International Airport and \$40.7 thousand for Sky Harbor Airport.
- The Transportation Security Administration's agreement with the Authority reimbursed the Authority approximately 13.5 hours per day for contracted law enforcement personnel, or approximately \$7.4 thousand per month.

OVERVIEW OF ANNUAL FINANCIAL REPORT

The Management's Discussion and Analysis (MD&A) serves as an introduction to the Duluth Airport Authority's financial statements. The MD&A represents management's examination and analysis of the Authority's financial condition and well-being. Summary financial statement data, key financial and operational indicators used in the Authority's strategic plan, budget, and other management tools were used for this analysis.

The financial statements report information about the Authority using full accrual accounting methods as utilized by similar business activities in the private sector.

The financial statements include a statement of net position; a statement of revenues, expenses, and changes in net position; a statement of cash flows; and notes to the financial statements. The statement of net position presents the financial position of the Authority on a full accrual, economic resource basis of accounting. While the statement of net position provides information about the nature and amount of resources and obligations at year-end, the statement of revenues, expenses, and changes in net position presents the results of the business activities over the course of the fiscal year and information as to how the net position changed during the 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 the related cash flows. This statement also provides certain information about the Authority's recovery of its costs.

The statement of cash flows presents changes in cash and cash equivalents resulting from operational, financing, and investing activities. This statement presents cash receipt and cash disbursement information without consideration of the earnings event, when an obligation arises, or depreciation of capital assets.

The notes to the financial statements provide required disclosures and other information that are essential to a full understanding of material data provided in the statements. The notes present information about the Authority's accounting policies, significant account balances and activities, material risks, obligations, commitments, contingencies, and subsequent events, if any. The financial statements were prepared by the Authority's staff from the detailed books and records of the Authority. The financial statements were audited and adjusted during the independent external audit process.

SUMMARY OF ORGANIZATION AND BUSINESS

The Legislative Act of 1969, Chapter 577, as approved on May 22, 1969, authorized the organization of the Authority. The purpose of this act was to promote the public welfare and to serve the public interest, convenience and necessity, promote air navigation and transportation, national, state, and local; and to these ends, to develop full potentials of aviation in the City of Duluth as an aviation center; and to provide for the most economical and effective use of aeronautical facilities and services in the City of Duluth; and to this end, the Authority shall cooperate with and assist the federal government and the Director of Aeronautics of this state, and shall seek to coordinate its aeronautic activities with these bodies. This Legislative Act established a Board of seven Directors appointed by the Mayor and conferred upon this Board the power and duty to administer, promote, control, direct, and manage and operate all airports owned. On October 9, 1985, the Bylaws were adopted and have been amended several times since. These Bylaws established regular monthly meetings, a term for officers, and the appointment of an Executive Director.

The Duluth Airport Authority's vision is to be the region's center of aviation, supporting economic development by growing travel, cargo, and business services for our customers and communities. Our mission is, "We are committed to providing our customers with superior services in a safe, secure, professional environment."

The Duluth International Airport consists of two runways, which provide take-off and landing facilities for all types of commercial and general aviation aircraft, as well as military aircraft. The main runway 9-27 is 10,152 feet long by 150 feet wide and can handle the world's largest aircraft. The cross runway 3-21 is 5,699 feet long by 150 feet wide. The Duluth International Airport is located on 3,294 acres of land and encompasses approximately one-half of the old Duluth Air Force Base. The Authority also operates Sky Harbor Airport, which is both a sea plane base and a general aviation airport. The landside runway is 3,050 long by 75 feet wide. In the bay, there is also a 10,000-foot by 2,000-foot water runway.

Operating revenue for the Authority comes from a variety of sources, including: car rental concessions, parking, space and land rentals, Fixed Base Operator (FBO) concessions, Transportation Security Administration reimbursement for law enforcement, maintenance and operations grant funds from the State of Minnesota, and landing fees. The Authority is self-sufficient and is not subsidized by the City of Duluth for operations or capital improvement costs.

FINANCIAL ANALYSIS

The following comparative condensed financial statements and other selected information serve as the key financial data and indicators for management, monitoring, and planning.

Condensed Statement of Net Position (000s)

	(0005)					
	H	FY 2016	I	FY 2015		FY 2014
Current and other assets Capital assets Construction in progress	\$	4,669 106,657 2,153	\$	7,924 111,306 1,142	\$	10,102 115,673 316
Total Assets	\$	113,479	\$	120,372	\$	126,091
Deferred Outflows of Resources	\$	655	\$	142	\$	-
Current liabilities Long-term liabilities	\$	1,792 13,448	\$	3,814 13,794	\$	5,328 10,702
Total Liabilities	\$	15,240	\$	17,608	\$	16,030
Deferred Inflows of Resources	\$	137	\$	71	\$	
Net Position Net investment in capital assets Unrestricted	\$	97,641 1,116	\$	100,732 2,103	\$	105,002 5,059
Total Net Position, as reported	\$	98,757	\$	102,835	\$	110,061
Change in accounting principle*						(890)
Total Net Position, as restated					\$	109,171

*During FY 2015, the Authority implemented the new pension accounting and financial reporting standards in Governmental Accounting Standards Board Statements 68, 71, and 82. For FY 2015, the Authority had to make a prior year change in accounting principles to record the Authority's net pension liability and related deferred outflows of resources.

As the table illustrates, net position decreased by \$4.1 million to \$98.8 million in 2016. The decrease in net position was primarily due to significant changes to capital assets, other current assets, and construction in progress, with an overall decrease of \$6.9 million, as well as a decrease of \$2.4 million in liabilities.

	FY 2016			FY 2015		FY 2014		
		Budget		Actual	Actual		Actual	
Total operating revenues Total operating expenses	\$	5,207 (12,607)	\$	5,595 (13,892)	\$	4,820 (13,348)	\$	5,043 (12,703)
Operating Income (Loss)	\$	(7,400)	\$	(8,297)	\$	(8,528)	\$	(7,660)
Nonoperating revenues Capital contributions Nonoperating expenses		511 21,064 (423)		601 4,017 (399)		545 1,979 (332)		673 6,308 (522)
Change in Net Position	\$	13,752	\$	(4,078)	\$	(6,336)	\$	(1,201)

Condensed Statement of Revenues, Expenses, and Changes in Net Position (000s)

REVENUES

Operating revenues increased by \$775.4 thousand, or 16.1 percent, in 2016 relative to 2015. The operating revenue increase is due primarily to increases in parking, rents, and landing fees. Continued efforts are being made to draw more commercial air service traffic and increase aeronautical revenues as well as the non-aeronautical revenues associated with the additional passenger traffic. The Authority has been fortunate to have most all of vacant space occupied, which has led to significant increases in rent revenues over the past few years.

EXPENSES

The Duluth Airport Authority's operating expenses increased by \$543.8 thousand to \$13.9 million in 2016, up from \$13.3 million in 2015. This increase is partially due to the increased depreciation expenses as significant depreciable improvements have been made to airport infrastructure in recent years. The change in depreciation itself accounts for nearly \$296.6 thousand of this increase. Operating expenses before depreciation and amortization are up from 2015. Personal services expenses increased by \$183.1 thousand, or 9.3 percent, and other services and charges increased \$91.5 thousand, or 8.9 percent, while utilities expenses went down \$48.7 thousand, or 9.6 percent, compared to 2015.

BUDGETARY HIGHLIGHTS

The Duluth Airport Authority develops an annual operating budget which includes proposed expenses as well as proposed sources of revenue to pay for them. The Authority Board approves the operating budget, and it also receives final approval from the Duluth City Council. The Authority's operating budget is adjusted as needed when noticeable changes in business are known to affect the budget. Management and the Board of Directors are presented detailed monthly financial statements, an in-depth quarterly analysis, and an annual analysis of key indicators and budgetary progress.

(Unaudited)

The airline industry remains competitive and fluid, while adverse to risk. Though fuel prices have become much more attractive, airlines have seized the opportunity to strengthen their balance sheets, not passing the savings on to the passenger. In addition, an industry pilot shortage due to new regulations is making it increasingly difficult to attract new or existing air carriers to add flights to new destinations, as regional air carriers do not have the pilots to fly their existing fleets. This issue is being monitored and considered as the establishment of additional air service to our market is continually being pursued. Positive for Duluth, daily flights from United Airlines between Duluth and its Chicago O'Hare hub have been successfully in place for more than six years. Finally, Monaco Air Duluth continues to have productive and successful operations as the FBO offering quality service with a well-respected reputation. Monaco's services and operations have led to more activity for international, corporate, charter, and general aviation users of the Duluth Airport as well as increased revenues for the Authority.

The Authority continued to make improvements to facilities and infrastructure and respond to new security directives. In 2016, the following projects or additions to projects reached completion and were transferred to capital asset records: (1) runway and taxiway renovations - \$3.9 million; (2) Sky Harbor permitting, design, mitigation, apron, gate, and water main project - \$477 thousand; (3) parking structure and skywalk closeout - \$140 thousand; (4) Hangar 103 renovations - \$53 thousand; (5) equipment, radios, and lettering - \$45 thousand; (6) parking ramp light upgrades - \$17.9 thousand; and (7) Hangar 103 roof repairs of \$10.5 thousand as well as building door upgrades, environmental tank removal and soil remediation, and planning projects.

Groundbreaking began in 2009 for the new \$78 million Passenger Terminal Building and supporting infrastructure. During 2010, Phase I, consisting of site work, new roadways, infrastructure, and new parking lots, was completed. Phase II, involving New Terminal Building foundation, structure, and enclosure, was completed in early 2013. Demolition of the former terminal began on February 1, 2013, with apron completion in fall 2013. Federal, state, and local airport dollars have funded the project. The parking structure groundbreaking began in early 2014 and was completed in fall 2014. Renovations to Hangar 103 for Lake Superior College's (LSC) Center for Advanced Aviation began in early 2015 and were completed for fall session classes to begin. The Duluth Airport Authority continues to search for opportunities to continue to update and improve infrastructure as well as for new funding sources for those opportunities.

The union contract between the Authority and AFSCME Local 66 was negotiated in 2016 and effective for 2017 through December 31, 2019.

				(000s)							
	FY 2016		FY 2015		16 FY 2015		C It	Dollar Change ncrease Decrease)	Total Percent (%) Change	H	FY 2014
Land	\$	3,361	\$	3,361	\$	-	0.00	\$	3,361		
Land improvements		23,517		23,491		26	0.11		-		
Runways		71,863		67,408		4,455	6.61		84,213		
Buildings and structures		87,294		87,067		227	0.26		84,585		
Equipment		12,204		12,407		(203)	(1.64)		17,130		
Construction in progress		2,153		1,142		1,011	88.53		316		
Total capital assets	\$	200,392	\$	194,876	\$	5,516	2.83	\$	189,605		
Less: accumulated depreciation		(91,582)		(82,428)		(9,154)	11.11		(73,616)		
Net Capital Assets	\$	108,810	\$	112,448	\$	(3,638)	(3.24)	\$	115,989		

Capital Assets

At the end of 2016, the Authority has invested approximately \$200 million in capital assets since its inception.

The Authority will soon be updating its Airport Capital Improvement Program, which provides an itemized list of all anticipated future projects and funding sources for the next 20 years.

DEBT ADMINISTRATION

The City of Duluth obtained a \$500,000 loan from the Minnesota Investment Fund to remedy soil conditions on Duluth Airport Authority property in support of new business development. On December 20, 2005, the Authority entered into an agreement with the Duluth Economic Development Authority that provided the Authority make payments due on the loan in the amount of \$400,000. The loan is noninterest-bearing, payable in 180 monthly installments of \$2,222 beginning February 2006. The noncurrent portion of the loan payable is \$82,222.

The Authority entered into a Lease Acquisition Agreement with North Country Aviation (NCA) on November 1, 2005. The agreement required the Authority pay NCA \$497,379 in order to acquire NCA's FBO lease agreement and facilitate its transfer to Monaco Air Duluth. The note is payable by the Authority as Airport Facility Revenue Note, Series 2005A. The note is for a term of 13 years, payable each June 1 and December 1 commencing June 1, 2007. Interest is compounded at 8.85 percent per annum.

A summary of changes in the revenue note balances are:

	Debt (000s)					
	FY 2016		FY 2015		FY	2014
Balance - January 1 Additions Principal payments	\$	222 - (57)	\$	274 - (52)	\$	321 - (48)
Balance - December 31	\$	165	\$	222	\$	273

The City of Duluth issued General Obligation Airport Improvement Bonds for the Authority with a face value of \$7,650,000 in May 2012. These bonds will be repaid over 15 years. The bond proceeds are being used as the local match on federal and state grants for the "project" including the terminal, access roads, apron, and parking ramp.

The City of Duluth issued General Obligation Airport Improvement Bonds for the Authority with a face value of \$3,400,000 in December 2013. These bonds will be repaid over 16 years. The bond proceeds are being used as the local match on federal and state grants for completion of the parking ramp facilities.

Finally, the City of Duluth issued General Obligation Airport Improvement Bonds for the Authority in November 2015 with a face value of \$2,855,000. These bonds will be repaid over a period of 15 years. The bond proceeds have been used for the renovation of Hangar 103 to suit the needs of LSC's Center for Advanced Aviation.

ECONOMIC AND OTHER FACTORS

When setting the 2017 budget, the Authority took many factors into consideration: the continuing financial and operational turmoil of the commercial aviation sector; the continuing vigilance of security requirements and its effects on commercial air travel and airport passenger handling; weather conditions which dictate utility costs and overtime for snow removal crews; energy, operating supplies, labor, and benefits price increases; and a general review of all rates and services so that revenue will keep pace with expenses. The Authority has taken steps to raise all rental and concession fees to competitive rates and carefully manages its costs for equipment, supplies, and services.

The Authority actively seeks new lessees to occupy vacant or upcoming vacant space as well as economic development opportunities that are a good fit for the aviation sector. Examples of this are the Authority's development efforts and partnership with the Duluth Economic Development Authority to facilitate usage of the former Northwest Airlines Maintenance Facility by AAR Corp. Another is the support of renovations to Hangar 103 where LSC now houses its Center for Advanced Aviation to educate future employees of major economic players on the airfield, including Cirrus and AAR. The renovations were completed in 2015. The Authority continues to seek opportunities for diversifying revenue in order to be less reliant on airline revenue sources.

FINANCIAL CONTACT

This financial report is designed to provide our customers and creditors with a general overview of the Authority's finances and to demonstrate the Authority's accountability for the money it receives. If you have any questions about this report or need additional financial information, contact the Director of Finance, Duluth Airport Authority, 4701 Grinden Drive, Duluth, Minnesota 55811.

BASIC FINANCIAL STATEMENTS

EXHIBIT 1

COMPARATIVE STATEMENT OF NET POSITION DECEMBER 31, 2016 AND 2015

		2016	2015		
Assets					
Current assets					
Cash and cash equivalents	\$	1,661,017	\$	1,160,485	
Accounts receivable		591,961		549,766	
Grants receivable		9,449		196,335	
Inventory		16,483		22,190	
Prepaid items		36,264		20,078	
Assets restricted for construction		,		,	
Cash and cash equivalents		-		304,320	
Accounts receivable		67,267		44,835	
Grants receivable		1,056,214		4,138,799	
Total current assets	\$	3,438,655	\$	6,436,808	
Noncurrent assets					
Capital assets					
Nondepreciable	\$	5,514,437	\$	4,503,363	
Depreciable		194,877,495		190,372,958	
Less: accumulated depreciation		(91,582,173)		(82,428,098	
Total capital assets - net of accumulated depreciation	\$	108,809,759	\$	112,448,223	
Other assets					
Airport planning costs - net of accumulated amortization of \$1,079,592 in 2016 and \$859,290 in 2015	\$	1,136,786	\$	1,356,847	
Lease buyout costs - net of accumulated amortization of					
\$433,366 in 2016 and \$396,972 in 2015		94,016		130,410	
Total other assets	\$	1,230,802	\$	1,487,257	
Total noncurrent assets	\$	110,040,561	\$	113,935,480	
Total Assets	<u></u> \$	113,479,216	\$	120,372,288	
Deferred Outflows of Resources					
Deferred pension outflows	\$	654,600	\$	141,846	

EXHIBIT 1 (Continued)

COMPARATIVE STATEMENT OF NET POSITION DECEMBER 31, 2016 AND 2015

	2016		2015		
Liabilities					
Current liabilities payable from unrestricted assets					
Accounts payable	\$	257,223	\$	144,647	
Accrued salaries payable		38,038		19,121	
Accrued vacation payable		109,669		92,675	
Construction contracts payable		33,023		572,917	
Unearned revenue		64,913		19,781	
Revenue notes payable		61,737		56,615	
Loans payable - City of Duluth		870,000		825,000	
Loans payable		26,667		26,667	
Total current liabilities payable from unrestricted assets	\$	1,461,270	\$	1,757,423	
Current liabilities payable from restricted assets					
Construction contracts payable		330,697		2,056,764	
Total current liabilities	\$	1,791,967	\$	3,814,187	
Noncurrent liabilities					
Unearned revenue	\$	234,600	\$	312,875	
Revenue notes payable		103,232		164,969	
Loans payable - City of Duluth		10,190,000		11,060,000	
Loans payable		82,222		108,889	
Net other postemployment benefits obligation		1,270,857		1,152,095	
Net pension liability		1,567,066		995,044	
Total noncurrent liabilities	\$	13,447,977	\$	13,793,872	
Total Liabilities	\$	15,239,944	\$	17,608,059	
Deferred Inflows of Resources					
Deferred pension inflows	\$	137,332	\$	71,306	
Net Position					
Net investment in capital assets	\$	97,640,870	\$	100,731,988	
Unrestricted		1,115,670		2,102,781	
Total Net Position	\$	98,756,540	\$	102,834,769	

EXHIBIT 2

COMPARATIVE STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION YEARS ENDED DECEMBER 31, 2016 AND 2015

	2016		2015		
Operating Revenues					
Charges for services	\$	5,595,404	\$	4,819,963	
Operating Expenses					
Personal services	\$	2,143,048	\$	1,959,943	
Supplies		527,560		523,611	
Utilities		461,672		510,396	
Other services and charges		1,117,872		1,026,401	
Depreciation		9,385,213		9,088,580	
Amortization		256,696		239,340	
Total Operating Expenses	\$	13,892,061	\$	13,348,271	
Operating Income (Loss)	\$	(8,296,657)	\$	(8,528,308)	
Nonoperating Revenues (Expenses)					
Investment earnings	\$	18,146	\$	7,974	
Passenger facility charge		485,547		500,595	
Gain (loss) on disposal of capital assets		96,819		36,561	
Net loan issuance expense		-		(4,967)	
Interest expense		(398,990)		(327,162)	
Total Nonoperating Revenues (Expenses)	\$	201,522	\$	213,001	
Net Income (Loss) Before Capital Contributions	\$	(8,095,135)	\$	(8,315,307)	
Capital Contributions					
Capital grants					
Federal	\$	3,792,475	\$	1,302,037	
State		224,190		501,624	
Other		-		25,772	
Contributions					
Transportation Security Administration (TSA)		-		13,394	
Other		241		136,659	
Total Capital Contributions	<u>\$</u>	4,016,906	\$	1,979,486	
Change in Net Position	\$	(4,078,229)	\$	(6,335,821)	
Net Position - January 1		102,834,769		109,170,590	
Net Position - December 31	\$	98,756,540	\$	102,834,769	

EXHIBIT 3

COMPARATIVE STATEMENT OF CASH FLOWS YEARS ENDED DECEMBER 31, 2016 AND 2015

	 2016	2015		
Cash Flows from Operating Activities				
Cash received from customers	\$ 5,204,740	\$	4,538,742	
Cash paid to suppliers	(2,005,007)		(2,058,193)	
Cash paid to employees	(1,863,081)		(1,890,628)	
Other cash receipts	 502,212		155,930	
Net cash provided by (used in) operating activities	\$ 1,838,864	\$	745,851	
Cash Flows from Noncapital Financing Activities				
Principal paid on revenue note	\$ (56,615)	\$	(51,919)	
Cash Flows from Capital and Related Financing Activities				
Proceeds from draw on line of credit	\$ 500,000	\$	2,125,000	
Repayment of line of credit	(500,000)		(3,775,000)	
Principal paid on loans	(851,667)		(711,666)	
Loan proceeds	-		2,855,000	
Loan issuance and interest costs	(398,990)		(332,129)	
Capital grants - federal	6,586,519		2,083,742	
Capital grants - state	486,959		1,293,197	
Capital contributions	26,013		258,778	
Passenger facility charge	463,115		524,927	
Proceeds from sale of capital assets	122,500		262,765	
Acquisition or construction of capital assets	 (8,038,632)		(5,857,130)	
Net cash provided by (used in) capital and related financing				
activities	\$ (1,604,183)	\$	(1,272,516)	
Cash Flows from Investing Activities				
Interest on investments	\$ 18,146	\$	7,974	
Net Increase (Decrease) in Cash and Cash Equivalents	\$ 196,212	\$	(570,610)	
Cash and Cash Equivalents - January 1	 1,464,805		2,035,415	
Cash and Cash Equivalents - December 31	\$ 1,661,017	\$	1,464,805	

EXHIBIT 3 (Continued)

COMPARATIVE STATEMENT OF CASH FLOWS YEARS ENDED DECEMBER 31, 2016 AND 2015

	2016		 2015
Reconciliation of Operating Income (Loss) to Net Cash			
Provided by (Used in) Operating Activities			
Operating income (loss)	\$	(8,296,657)	\$ (8,528,308)
Adjustments to reconcile operating income (loss) to net cash			
provided by (used in) operating activities			
Depreciation		9,385,213	9,088,580
Amortization		256,696	239,340
Changes in assets and liabilities			
(Increase) decrease in receivables		144,691	(193,212)
(Increase) decrease in inventory		5,707	66,588
(Increase) decrease in prepaid items		(16,186)	929
Increase (decrease) in payables		267,249	4,013
(Increase) decrease in deferred pension outflows		(512,754)	(101,949)
Increase (decrease) in deferred pension inflows		66,026	71,306
Increase (decrease) in net pension liability		572,022	64,939
Increase (decrease) in unearned revenue		(33,143)	 33,625
Net Cash Provided by (Used in) Operating Activities	<u>\$</u>	1,838,864	\$ 745,851
Noncash Investing, Capital, and Financing Activities			
Carrying value of capital assets disposed of	\$	25,681	\$ 226,204
Capital assets acquired by construction contracts payable	·	(2,265,961)	103,705

NOTES TO THE FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED DECEMBER 31, 2016 AND 2015

1. <u>Summary of Significant Accounting Policies</u>

The accounting policies of the Duluth Airport Authority conform with generally accepted accounting principles (GAAP). The more significant accounting policies established in GAAP and used by the Authority are discussed below.

A. <u>Financial Reporting Entity</u>

The Duluth Airport Authority was created by the Legislature of the State of Minnesota in 1969 to operate and maintain the aeronautic facilities and services in the City of Duluth. The Authority is a component unit of the City of Duluth according to criteria established by the Governmental Accounting Standards Board (GASB) for determining the financial reporting entity. Specific criteria include: the management of the Authority is vested in seven Directors appointed by the Mayor of Duluth and approved by the City Council, and the City Council approves the budget of the Authority.

B. Basis of Presentation

The accounts of the Duluth Airport Authority are presented as an enterprise fund. Enterprise funds are used to account for operations financed and operated in a manner similar to private business enterprises--where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges.

Enterprise funds distinguish operating revenues from nonoperating items. Operating revenues generally result from providing and delivering services in connection with a principal ongoing activity. The principal operating revenues of the Authority are charges to customers for the use and lease of airport facilities. All revenues not meeting this definition are reported as nonoperating revenues.

C. Basis of Accounting

The Authority uses the full accrual, economic resource basis of accounting. Revenues are recognized when they are earned, and expenses are recognized when they are incurred.

1. <u>Summary of Significant Accounting Policies</u> (Continued)

D. Budget

The Authority adopts an annual budget, which is approved by the Duluth City Council. The budget is prepared on the accrual basis of accounting.

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

1. Cash and Cash Equivalents

Cash and cash equivalents consist of cash and investments held by the Duluth City Treasurer. Investments are stated at fair value. For purposes of the statement of cash flows, all highly liquid investments (including restricted assets) with a maturity of three months or less when purchased are considered to be cash equivalents.

2. <u>Accounts Receivable</u>

Amounts due from individuals and organizations are recorded as receivables at year-end. These include amounts owed pursuant to lease agreements. No allowance for uncollectible receivables have been provided because such amounts are not expected to be material.

3. Inventory and Prepaid Items

Inventories of materials and supplies are priced at the lower of cost or market on a first-in, first-out basis and are recorded as expenses when consumed.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items.

4. <u>Restricted Assets</u>

Monies restricted for the payment of construction contracts and passenger facility charge revenues are accounted for as restricted assets.

1. Summary of Significant Accounting Policies

- E. <u>Assets, Liabilities, Deferred Outflows of Resources, Deferred Inflows of Resources,</u> <u>and Net Position</u> (Continued)
 - 5. Capital Assets

Purchased or constructed capital assets are stated at cost. Donated capital assets are recorded at acquisition value on the date of donation. The Authority's policy is to capitalize assets with a useful life of one year or more and a minimum cost of \$5,000. Depreciation of capital assets is determined using the straight-line method. The estimated useful lives of the assets are:

Classification	Years
Land improvements	15
Runways	15
Buildings and structures	20 to 30
Equipment	5 to 10

6. Other Assets

Airport planning costs and lease buyout costs are being amortized by the straight-line method over 10 to 20 years.

7. Deferred Outflows of Resources and Deferred Inflows of Resources

In addition to assets, the statement of financial position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and will not be recognized as an outflow of resources (expense) until then. The Authority has one item, deferred pension outflows, that qualifies for reporting in this category. Pension outflows consist of pension plan contributions paid subsequent to the measurement date, changes in actuarial assumptions, and also the differences between projected and actual earnings on pension plan investments.

1. <u>Summary of Significant Accounting Policies</u>

- E. <u>Assets, Liabilities, Deferred Outflows of Resources, Deferred Inflows of Resources,</u> <u>and Net Position</u>
 - 7. Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

In addition to liabilities, the statement of financial position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Authority has one item, deferred pension inflows, that qualifies for reporting in this category. Pension inflows consist of differences between expected and actual pension plan economic experience and pension plan changes in proportionate share.

8. <u>Unearned Revenue</u>

Amounts received as advance payments for construction, rentals, and commissions are reported as unearned revenue until they are earned.

9. Pension Plan

For purposes of measuring the net pension liability, deferred outflows/inflows of resources, and pension expense, information about the fiduciary net position of the Public Employees Retirement Association (PERA) and additions to/deductions from PERA's fiduciary net position have been determined on the same basis as they are reported by PERA, except that PERA's fiscal year-end is June 30. For this purpose, plan contributions are recognized as of employer payroll paid dates, and benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Plan investments are reported at fair value.

10. Classification of Net Position

Net position in the financial statements is classified in the following components:

- <u>Net investment in capital assets</u> - the amount of net position representing capital assets, net of accumulated depreciation, and reduced by outstanding debt attributed to the acquisition, construction, or improvement of the assets.

1. <u>Summary of Significant Accounting Policies</u>

- E. <u>Assets, Liabilities, Deferred Outflows of Resources, Deferred Inflows of Resources,</u> <u>and Net Position</u>
 - 10. <u>Classification of Net Position</u> (Continued)
 - <u>Restricted net position</u> the amount of net position for which external restrictions have been imposed by creditors, grantors, contributors, or laws or regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation.
 - <u>Unrestricted net position</u> the amount of net position that does not meet the definition of restricted or net investment in capital assets.

When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first and then unrestricted resources as needed.

F. <u>Passenger Facility Charges</u>

The Duluth Airport Authority has been authorized by the Federal Aviation Administration to collect passenger facility charges to finance capital improvements at Duluth International Airport and Duluth Sky Harbor Airport.

G. <u>Use of Estimates</u>

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

2. Detailed Notes

A. Deposits and Investments

The Authority and the Duluth City Council are authorized by Minn. Stat. §§ 118A.02 and 118A.04 to designate a depository of public funds and to invest in certificates of deposit. Minnesota statutes require that all Authority deposits be covered by insurance, surety bond, or collateral.

The Authority may invest in the types of securities authorized by Minn. Stat. §§ 118A.04 and 118A.05.

The Authority invests funds in the City of Duluth's investment pool. The fair value of the investment is the fair value per share of the underlying portfolio. The Authority invests in this pool for the purpose of joint investment with the City in order to enhance investment earnings. There are no redemption limitations.

Additional disclosures, as required by GASB Statement No. 3, *Deposits with Financial Institutions, Investments (Including Repurchase Agreements), and Reverse Repurchase Agreements*; and GASB Statement No. 40, *Deposit and Investment Risk Disclosures,* are disclosed on an entity-wide basis in the City of Duluth's Comprehensive Annual Financial Report. The Duluth Airport Authority is a component unit of the City of Duluth.

The following is a summary of the Authority's cash:

		December 31				
		2016		2015		
City's pooled cash and investments Petty cash funds	\$	1,660,933 84	\$	1,464,718 87		
Total	\$	1,661,017	\$	1,464,805		
Detail as shown on Statement of Net Position Current assets Cash and cash equivalents	\$	1,661,017	\$	1,160,485		
Assets restricted for construction Cash and cash equivalents	Ψ		Ψ	304,320		
Total Cash and Cash Equivalents	\$	1,661,017	\$	1,464,805		

2. <u>Detailed Notes</u> (Continued)

B. Capital Assets

A summary of changes in capital assets as of December 31, 2016 and 2015, follows:

	 Balance January 1, 2016	 Increase	D	ecrease	Transfers/ classifications	 Balance December 31, 2016
Capital assets not depreciated Land Construction in progress	\$ 3,361,434 1,141,929	\$ 5,713,014	\$	-	\$ (4,701,940)	\$ 3,361,434 2,153,003
Total capital assets not depreciated	\$ 4,503,363	\$ 5,713,014	\$		\$ (4,701,940)	\$ 5,514,437
Capital assets depreciated Land improvements Buildings and structures Runways Equipment	\$ 23,491,343 87,066,405 67,408,314 12,406,896	\$ 20,146 33,592 5,753 166	\$	256,819	\$ 5,274 193,979 4,449,227 53,219	\$ 23,516,763 87,293,976 71,863,294 12,203,462
Total capital assets depreciated	\$ 190,372,958	\$ 59,657	\$	256,819	\$ 4,701,699	\$ 194,877,495
Less: accumulated depreciation for Land improvements Buildings and structures Runways Equipment	\$ 11,082,273 14,038,266 49,763,292 7,544,267	\$ 1,570,840 3,035,535 3,439,353 1,339,485	\$	231,138	\$ - - - -	\$ 12,653,113 17,073,801 53,202,645 8,652,614
Total accumulated depreciation	\$ 82,428,098	\$ 9,385,213	\$	231,138	\$ 	\$ 91,582,173
Total capital assets depreciated, net	\$ 107,944,860	\$ (9,325,556)	\$	25,681	\$ 4,701,699	\$ 103,295,322
Capital Assets, Net	\$ 112,448,223	\$ (3,612,542)	\$	25,681	\$ (241)	\$ 108,809,759

2. <u>Detailed Notes</u>

B. <u>Capital Assets</u> (Continued)

	 Balance January 1, 2015	Increase		Increase Decrease		Transfers/ Reclassifications		Balance December 31, 2015	
Capital assets not depreciated Land Construction in progress	\$ 3,361,434 315,703	\$	5,941,516	\$	-	\$	(5,115,290)	\$	3,361,434 1,141,929
Total capital assets not depreciated	\$ 3,677,137	\$	5,941,516	\$		\$	(5,115,290)	\$	4,503,363
Capital assets depreciated Land improvements Buildings and structures Runways Equipment	\$ 23,824,076 84,076,005 66,233,261 11,794,737	\$	244 7,775 - 11,300	\$	234,533	\$	(332,977) 3,217,158 1,175,053 869,379	\$	23,491,343 87,066,405 67,408,314 12,406,896
Total capital assets depreciated	\$ 185,928,079	\$	19,319	\$	503,053	\$	4,928,613	\$	190,372,958
Less: accumulated depreciation for Land improvements Buildings and structures Runways Equipment	\$ 9,663,305 11,132,975 46,337,871 6,482,215	\$	1,557,688 2,940,471 3,286,701 1,303,720	\$	35,180 - 241,668	\$	(138,720) - 138,720 -	\$	11,082,273 14,038,266 49,763,292 7,544,267
Total accumulated depreciation	\$ 73,616,366	\$	9,088,580	\$	276,848	\$	-	\$	82,428,098
Total capital assets depreciated, net	\$ 112,311,713	\$	(9,069,261)	\$	226,205	\$	4,928,613	\$	107,944,860
Capital Assets, Net	\$ 115,988,850	\$	(3,127,745)	\$	226,205	\$	(186,677)	\$	112,448,223

Transfers and reclassifications for 2016 and 2015 do not net out to zero because there was construction in progress transferred to "Other Assets - Airport Planning Costs" which is not included on this summary (\$241 in 2016 and \$186,677 in 2015).

2. Detailed Notes

B. Capital Assets (Continued)

The Authority's commitments with respect to unfinished construction projects as of December 31, 2016 and 2015, are as follows:

	Remainin Com	g Consti mitmen	
Projects	2016		2015
AIP 09	\$ -	\$	127,969
AIP 10	_		16,622
AIP 11	415,765		-
AIP 52	- -		43,963
AIP 54	357,413		357,413
AIP 59	9,644,660		12,344,411
AIP 60	1,698,325		291,852
Parking and Skywalk	333,895		332,605
SP 6901-178	- -		992
SP 6901-181	-		15,472
Hanger 103	<u> </u>		56,204
Total Commitments	\$ 12,450,058	\$	13,587,503

C. Vacation and Sick Leave

Full-time employees are granted from 12 to 28 days of vacation time per year depending on their years of service. Maximum amounts of vacation time that can be accumulated range from 18 to 42 days. Unpaid vacation time earned at year-end is recognized as a liability in the financial statements. Sick leave is accrued by employees at the rate of 4 hours per pay period and may be accumulated to a maximum of 120 days, 60 days, or 30 days, depending on the employee's start date. Sick leave is recorded as an expense when paid. Employees are not compensated for unused sick leave. Any liability for earned, unused sick leave is not recognized in the financial statements.

2. Detailed Notes (Continued)

D. Leases

The Authority leases space and other facilities under various rates and terms. All such leases are considered to be operating leases. Minimum future rents receivable on noncancelable leases are:

2016

Year Ending December 31	
2017	\$ 136,448
2018	135,448
2019	117,316
2020	117,315
2021	116,897
After 2021	 1,008,510
Total	\$ 1,631,934

2015

Year Ending December 31	
2016	\$ 135,614
2017	135,614
2018	134,614
2019	116,744
2020	115,241
After 2020	 1,153,360
Total	\$ 1,791,187

Contingent rental income from operating leases for 2016 and 2015 was \$278,392 and \$243,418, respectively.

2. <u>Detailed Notes</u> (Continued)

E. Budgets

The Duluth Airport Authority adopts a budget to be approved by the Duluth City Council. A summary of the operating budget for the fiscal years ended December 31, 2016 and 2015, is:

				2016		
	Budget			Actual	(Variance Favorable Unfavorable)
Operating Revenues Charges for services	\$	5,207,233	\$	5,595,404	\$	388,171
Operating Expenses Personal services Supplies Utilities Other services and charges Depreciation Amortization Total Operating Expenses Operating Income (Loss)	\$	2,093,122 278,324 536,432 1,143,676 8,333,501 222,549 12,607,604 (7,400,371)	\$ \$ \$	2,143,048 527,560 461,672 1,117,872 9,385,213 256,696 13,892,061 (8,296,657)	\$ \$\$	(49,926) (249,236) 74,760 25,804 (1,051,712) (34,147) (1,284,457) (896,286)
Nonoperating Revenues (Expenses) Investment earnings Passenger facility charge Gain (loss) on disposal of capital assets Interest expense	\$	5,000 506,163 - (422,723)	\$	18,146 485,547 96,819 (398,990)	\$	13,146 (20,616) 96,819 23,733
Total Nonoperating Revenues (Expenses)	\$	88,440	\$	201,522	\$	113,082
Net Income (Loss) Before Capital Contributions	\$	(7,311,931)	\$	(8,095,135)	\$	(783,204)
Capital Contributions Capital grants - federal Capital grants - state Contributions - other	\$	21,064,145	\$	3,792,475 224,190 241	\$	(17,271,670) 224,190 241
Total Capital Contributions	\$	21,064,145	\$	4,016,906	\$	(17,047,239)
Change in Net Position	\$	13,752,214	\$	(4,078,229)	\$	(17,830,443)

2. Detailed Notes

E. <u>Budgets</u> (Continued)

				2015		
	Budget		Actual		(Variance Favorable Unfavorable)
Operating Revenues						
Charges for services	\$	4,834,569	\$	4,819,963	\$	(14,606)
Operating Expenses						
Personal services	\$	1,776,551	\$	1,959,943	\$	(183,392)
Supplies	Ψ	232,973	Ψ	523,611	Ψ	(290,638)
Utilities		637,909		510,396		127,513
Other services and charges		1,419,837		1,026,401		393,436
Depreciation		7,892,277		9,088,580		(1,196,303)
Amortization		202,332		239,340		(37,008)
Total Operating Expenses	\$	12,161,879	\$	13,348,271	\$	(1,186,392)
Operating Income (Loss)	\$	(7,327,310)	\$	(8,528,308)	\$	(1,200,998)
Nonoperating Revenues (Expenses)						
Investment earnings	\$	34,300	\$	7,974	\$	(26,326)
Passenger facility charge	φ	562,000	Ψ	500,595	ψ	(61,405)
Gain (loss) on disposal of capital assets		-		36,561		36,561
Net loan issuance expense		-		(4,967)		(4,967)
Interest expense		(110,000)		(327,162)		(217,162)
Total Nonoperating Revenues (Expenses)	\$	486,300	\$	213,001	\$	(273,299)
Net Income (Loss) Before Capital						
Contributions	\$	(6,841,010)	\$	(8,315,307)	\$	(1,474,297)
	-	(0,0.1,010)		(0,000,000)		(-,,_>.)
Capital Contributions						
Capital grants - federal	\$	1,453,000	\$	1,302,037	\$	(150,963)
Capital grants - state		207,034		501,624		294,590
Capital grants - other		-		25,772		25,772
Contributions - TSA		-		13,394		13,394
Contributions - other		-		136,659		136,659
Total Capital Contributions	\$	1,660,034	\$	1,979,486	\$	319,452
Change in Net Position	\$	(5,180,976)	\$	(6,335,821)	\$	(1,154,845)

2. <u>Detailed Notes</u> (Continued)

F. Long-Term Debt

On November 1, 2005, the Authority issued an Airport Facility Revenue Note, Series 2005A, to finance the lease buyout of the Authority's Fixed Base Operator. The principal of the note is \$497,379, payable in semi-annual payments on June 1 and December 1 each year, commencing June 1, 2007, until final maturity on June 1, 2019, with an annual interest rate of 8.85 percent.

The City of Duluth obtained a loan from the Minnesota Investment Fund (MIF). Proceeds from the loan have been used to remedy soil conditions on the Duluth Airport Authority property. The Duluth Airport Authority has agreed to make payments when due on the loan in the total amount of \$400,000. Payments are due in 180 monthly installments of \$2,222 from February 2006 to January 2021. There is no interest charged on this loan.

In May 2012, the City of Duluth issued General Obligation Airport Improvement Bonds, Series 2012B, on behalf of the Duluth Airport Authority. The bonds have a face value of \$7,650,000 and will be repaid over a period of 15 years. Proceeds of the bonds were used to provide the local match of federal and state grants in relation to a new terminal facility and for funding involved with a new parking ramp, access road, and aprons. The Duluth Airport Authority entered into a loan agreement with the City of Duluth and makes loan payments to the City in sufficient amounts for the City to make the required payments on the bonds.

In December 2013, the City of Duluth issued General Obligation Airport Improvement Bonds, Series 2013B, on behalf of the Duluth Airport Authority. The bonds have a face value of \$3,400,000 and will be repaid over a period of 16 years. Proceeds of the bonds were used to provide funding for completion of the parking ramp facilities. The Duluth Airport Authority entered into a loan agreement with the City of Duluth and makes loan payments to the City in sufficient amounts for the City to make the required payments on the bonds.

2. Detailed Notes

F. Long-Term Debt (Continued)

In November 2015, the City of Duluth issued General Obligation Airport Improvement Bonds, Series 2015C, on behalf of the Duluth Airport Authority. The bonds have a face value of \$2,855,000 and will be repaid over a period of 15 years. Proceeds of the bonds were used to help fund improvements to Hangar 103 for use by Lake Superior College. The Duluth Airport Authority entered into a loan agreement with the City of Duluth and makes loan payments to the City in sufficient amounts for the City to make the required payments on the bonds.

The annual requirements to service the debt at December 31, 2016, is as follows:

Year Ended		Revenue Note						
December 31	P	Principal		Interest		Principal		
2017	\$	61,737	\$	13,263	\$	26,667		
2018		67,321		7,679		26,667		
2019		35,911		1,589		26,667		
2020		-		-		26,667		
2021		-		-		2,221		
Total	\$	164,969	\$	22,531	\$	108,889		

Year Ended	Ended City of Duluth Loan 2012B C		City of Duluth Loan 2012B			City of Duluth Loan 2012B City			City of Duluth	City of Duluth Loan 2013B		
December 31]	Principal		Interest		Principal		Interest				
2017	\$	485,000	\$	141,581	\$	225,000	\$	111,071				
2018		490,000		131,881		230,000		105,446				
2019		500,000		122,081		240,000		98,776				
2020		515,000		110,831		245,000		91,336				
2021		530,000		98,600		255,000		83,006				
2022 to 2026		2,860,000		269,976		1,435,000		256,062				
2027		-		-		325,000		14,219				
Total	\$	5,380,000	\$	874,950	\$	2,955,000	\$	759,916				

2. Detailed Notes

F. Long-Term Debt (Continued)

Year Ended		City of Duluth Loan 2						
December 31	F	Principal						
2017	\$	160,000	\$	87,138				
2018		165,000		82,337				
2019		170,000		77,388				
2020		175,000		72,287				
2021		180,000		67,037				
2022 to 2026		975,000		251,087				
2027 to 2030		900,000		82,223				
Total	\$	2,725,000	\$	719,497				

The annual requirements to service the debt at December 31, 2015, was as follows:

Year Ended		Revenue Note				
December 31	P	rincipal	I	nterest	Р	rincipal
2016	\$	56,615	\$	18,385	\$	26,667
2017		61,737		13,263		26,667
2018		67,321		7,679		26,667
2019		35,911		1,589		26,667
2020		-		-		26,667
2021		-		-		2,221
Total	\$	221,584	\$	40,916	\$	135,556

Year Ended	City of Duluth Loan 2012B				City of Duluth	n Loan 20	an 2013B	
December 31]	Principal		Interest		Principal		Interest
2016	\$	470,000	\$	150,981	\$	225,000	\$	115,571
2017		485,000		141,581		225,000		111,071
2018		490,000		131,881		230,000		105,446
2019		500,000		122,081		240,000		98,776
2020		515,000		110,831		245,000		91,336
2021 to 2025		2,780,000		348,751		1,380,000		311,674
2026 to 2027		610,000		19,825	. <u></u>	635,000		41,613
Total	\$	5,850,000	\$	1,025,931	\$	3,180,000	\$	875,487

2. Detailed Notes

F. Long-Term Debt (Continued)

Year Ended		City of Duluth Loan 2				
December 31]	Principal				
2016	\$	130,000	\$	112,785		
2017		160,000		87,138		
2018		165,000		82,337		
2019		170,000		77,388		
2020		175,000		72,287		
2021 to 2025		950,000		279,688		
2026 to 2030		1,105,000		120,660		
Total	\$	2,855,000	\$	832,283		

A summary of the changes in the long-term debt follows:

	 2016	 2015
Balance - January 1 Additions Payments	\$ 12,242,140 - (908,282)	\$ 10,150,725 2,855,000 (763,585)
Balance - December 31	\$ 11,333,858	\$ 12,242,140
Due Within One Year	\$ 958,404	\$ 908,282

G. Line of Credit

The City of Duluth has extended the Duluth Airport Authority a line of credit of up to \$4,000,000 to assist in the management of cash flows in connection with the Authority's construction and other projects. Interest at a rate of 2.5 percent is charged on drawn funds.

As of December 31, 2016 and 2015, there was no outstanding balance on the line of credit.

3. <u>Risk Management</u>

The Authority is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; employee health and dental; and natural disasters. The Authority participates in the City of Duluth Joint Powers Enterprise Trust to provide its employees health and dental benefits. The Authority purchases commercial insurance for all other risks of loss. There were no significant reductions in insurance coverage from the previous year. There were no settlements in excess of insurance for any of the past three fiscal years.

Employee health and dental benefits are provided through the City of Duluth Joint Powers Enterprise Trust at premium rates established by the Trust for all plan participants.

4. Major Customers

Major customers are defined under accounting standards as a single customer from which the enterprise derives ten percent or more of its revenue. Major customers of services provided by the Duluth Airport Authority in 2016 and 2015 were:

	2016		2015	
		Percentage of Total		Percentage of Total
Customer	Operating Revenues	Operating Revenues	Operating Revenues	Operating Revenues
Delta Airlines	\$ 666,897	11.9%	\$ 552,310	11.5%

5. <u>Defined Benefit Pension Plan</u>

A. <u>Plan Description</u>

All full-time and certain part-time employees of the Duluth Airport Authority are covered by a defined benefit pension plan administered by the Public Employees Retirement Association of Minnesota (PERA). PERA administers the General Employees Retirement Plan, which is a cost-sharing, multiple-employer retirement plan. The plan is established and administered in accordance with Minn. Stat. chs. 353 and 356. PERA's defined benefit pension plan is a tax qualified plan under Section 401(a) of the Internal Revenue Code.

5. Defined Benefit Pension Plan

A. <u>Plan Description</u> (Continued)

The General Employees Retirement Plan (accounted for in the General Employees Fund) has multiple benefit structures with members belonging to the Coordinated Plan, the Basic Plan, or the Minneapolis Employees Retirement Fund. Coordinated Plan members are covered by Social Security and Basic Plan and Minneapolis Employees Retirement Fund members are not. The Basic Plan was closed to new members in 1967. The Minneapolis Employees Retirement Fund was closed to new members during 1978 and merged into the General Employees Retirement Plan in 2015. All new members must participate in the Coordinated Plan, for which benefits vest after five years of credited service. No Authority employees belong to either the Basic Plan or the Minneapolis Employees Retirement Fund.

B. Benefits Provided

PERA provides retirement benefits as well as disability benefits to members and benefits to survivors upon death of eligible members. Benefit provisions are established by state statute and can be modified only by the state legislature. Benefit increases are provided to benefit recipients each January. Increases are related to the funding ratio of the plan. Benefit recipients receive a future annual 1.0 percent post-retirement benefit increase. If the funding ratio reaches 90 percent for two consecutive years, the benefit increase will revert to 2.5 percent. If, after reverting to a 2.5 percent benefit increase, the funding ratio declines to less than 80 percent for one year or less than 85 percent for two consecutive years, the benefit increase will decrease to 1.0 percent.

The benefit provisions stated in the following paragraph of this section are current provisions and apply to active plan participants. Vested, terminated employees who are entitled to benefits but are not yet receiving them are bound by the provisions in effect at the time they last terminated their public service.

Benefits are based on a member's highest average salary for any five successive years of allowable service, age, and years of credit at termination of service. Two methods are used to compute benefits for General Employees Retirement Plan Coordinated Plan members. Members hired prior to July 1, 1989, receive the higher of a step-rate benefit accrual formula (Method 1) or a level accrual formula (Method 2). The annuity accrual

5. Defined Benefit Pension Plan

B. <u>Benefits Provided</u> (Continued)

rate for a Coordinated Plan member is 1.2 percent of average salary for each of the first ten years of service and 1.7 percent for each remaining year. Under Method 2, the annuity accrual rate is 1.7 percent for Coordinated Plan members for each year of service. Only Method 2 is used for members hired after June 30, 1989.

For General Employees Retirement Plan members hired prior to July 1, 1989, a full annuity is available when age plus years of service equal 90, and normal retirement age is 65. For members hired on or after July 1, 1989, normal retirement age is the age for unreduced Social Security benefits capped at 66. Disability benefits are available for vested members and are based on years of service and average high-five salary.

C. Contributions

Pension benefits are funded from member and employer contributions and income from the investment of fund assets. Rates for employer and employee contributions are set by Minn. Stat. ch. 353. These statutes are established and amended by the state legislature. General Employees Retirement Plan Coordinated Plan members were required to contribute 6.50 percent of their annual covered salary in 2016 and 2015.

In both 2016 and 2015, the Authority was required to contribute the following percentage of annual covered salary:

General Employees Retirement Plan	
Coordinated Plan members	7.50%

The Authority's contribution for the General Employees Retirement Plan for the years ended December 31, 2016 and 2015, were \$92,898 and \$90,803, respectively. The contributions are equal to the contractually required contributions as set by state statute.

5. Defined Benefit Pension Plan (Continued)

D. Pension Costs

At December 31, 2016 and 2015, the Authority reported a liability of \$1,567,066 and \$995,044, respectively, for its proportionate share of the General Employees Retirement Plan's net pension liability. The net pension liability was measured as of June 30, 2016 and 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of each of these dates. The Authority's proportion of the net pension liability was based on the Authority's contributions received by PERA during the measurement period for employer payroll paid dates from July 1, 2015, through June 30, 2016, and July 1, 2014, through June 30, 2015, relative to the total employer contributions received from all of PERA's participating employers. At June 30, 2016, the Authority's proportion was 0.0193 percent. It was 0.0192 percent measured as of June 30, 2015. At year-end December 31, 2016 and 2015, the Authority recognized pension expense of \$225,540 and \$122,275, respectively, for its proportionate share of the General Employees Retirement Plan's pension expense.

In 2016, the Authority also recognized \$6,118 as revenue, which results in a reduction of the net pension liability, for its proportionate share of the State of Minnesota's contribution to the General Employees Retirement Plan, which qualifies as a special funding situation. Legislation requires the State of Minnesota to contribute \$6 million to the General Employees Retirement Plan each year, starting September 15, 2015, through September 15, 2031.

Authority's proportionate share of the net pension Liability	\$ 1,567,066
State of Minnesota's proportionate share of the net pension liability associated with the Authority	 20,517
Total	\$ 1,587,583

5. Defined Benefit Pension Plan

D. Pension Costs (Continued)

The Authority reported its proportionate share of the General Employees Retirement Plan's deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	2016			2015				
	Ou	Deferred utflows of esources	Ir	Deferred aflows of esources	Ou	Deferred utflows of esources	In	eferred flows of esources
Differences between expected and actual economic experience Changes in actuarial assumptions Difference between projected and actual investment earnings Changes in proportion Contributions paid to PERA subsequent to the measurement date	\$	- 306,833 297,067 - 50,700	\$	127,127	\$	- 94,196 - 47,650	\$	50,167
Total	\$	654,600	\$	137,332	\$	141,846	\$	71,306

The \$50,700 reported as deferred outflows of resources related to pensions resulting from contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2017. At December 31, 2015, \$47,650 was reported as deferred outflows of resources related to pensions resulting from the Authority's contributions subsequent to the measurement date and was recognized as a reduction of the net pension liability. Other amounts reported as deferred outflows of resources related to pensions will be recognized in pension expense as follows:

As of December 31, 2016:

	Pension		
Year Ended	Expense		
December 31	 Amount		
2017	\$ 128,731		
2018	128,731		
2019	152,500		
2020	56,606		

5. Defined Benefit Pension Plan

D. <u>Pension Costs</u> (Continued)

As of December 31, 2015:

Year Ended December 31	 Pension Expense Amount
2016 2017 2018 2019	\$ (220) (220) (220) 23,550

E. Actuarial Assumptions

The total pension liability in the June 30, 2016 and 2015, actuarial valuations were determined using the individual entry-age normal actuarial cost method and the following additional actuarial assumptions:

	2016	2015
Inflation	2.50 percent per year	2.75 percent per year
Active member payroll growth	3.25 percent per year	3.50 percent per year
Investment rate of return	7.50 percent	7.90 percent

Salary increases were based on a service-related table. For 2016, mortality rates for active members, retirees, survivors, and disabilitants in the General Employees Retirement Plan were based on RP-2014 tables. The cost of living benefit increases for retirees is assumed to be 1.0 percent. For 2015, mortality rates for active members, retirees, survivors, and disabilitants were based on RP-2000 tables for males or females, as appropriate, with slight adjustments. The cost of living benefit increases for retirees was assumed to be 1.0 percent effective every January 1 through 2035, and 2.5 percent thereafter.

Actuarial assumptions used in the June 30, 2016 and 2015, valuation were based on the results of actuarial experience studies. For 2016, the experience study in the General Employees Retirement Plan was for the period 2008 through 2015. For 2015, the experience study in the General Employees Retirement Plan was for the period July 1, 2004, through June 30, 2008, with an update of economic assumptions in 2014.

5. Defined Benefit Pension Plan

E. <u>Actuarial Assumptions</u> (Continued)

The long-term expected rate of return on pension plan investments for 2016 and 2015 is 7.50 percent and 7.90 percent, respectively. The State Board of Investment, which manages the investments of PERA, prepares an analysis of the reasonableness of the long-term expected rate of return on a regular basis using a building-block method in which best-estimate ranges of expected future rates of return are developed for each major asset class. These ranges are combined to produce an expected long-term rate of return by weighting the expected future rates of return by the target asset allocation percentages. For 2016 and 2015, the target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic stocks	45%	5.50%
International stocks	15	6.00
Bonds	18	1.45
Alternative assets	20	6.40
Cash	2	0.50

F. Discount Rate

The discount rate used to measure the total pension liability was 7.50 percent in 2016, a reduction of the 7.90 percent used in 2015. The projection of cash flows used to determine the discount rate assumed that employee and employer contributions will be made at the rate specified in statute. Based on that assumption, the fiduciary net position of the General Employees Retirement Plan was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

5. Defined Benefit Pension Plan (Continued)

G. Changes in Actuarial Assumptions

The following changes in actuarial assumptions occurred in 2016:

General Employees Retirement Plan

- The assumed post-retirement benefit increase rate was changed from 1.00 percent per year through 2035 and 2.50 percent per year thereafter, to 1.00 percent for all future years.
- The assumed investment rate was changed from 7.90 percent to 7.50 percent. The single discount rate was also changed from 7.90 percent to 7.50 percent.
- Other assumptions were changed pursuant to the experience study dated June 30, 2015. The assumed payroll growth and inflation were decreased by 0.25 percent. Payroll growth was reduced from 3.50 percent to 3.25 percent. Inflation was reduced from 2.75 percent to 2.50 percent.

H. Pension Liability Sensitivity

The following presents the Authority's proportionate share of the net pension liability calculated using the discount rate disclosed in the preceding paragraph, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate 1.0 percentage point lower or 1.0 percentage point higher than the current discount rate:

	_	2016		2015					
	Proportion	ate Sh	are of the	Proportion	Proportionate Share of the				
	Genera	l Emp	loyees	Genera	General Employees				
	Retire	ement	Plan	Reti	Retirement Plan				
	Discount	N	let Pension	Discount	N	Net Pension			
	Rate		Liability	Rate		Liability			
1% Decrease	6.50%	\$	2,225,696	6.90%	\$	1,564,562			
Current	7.50		1,567,066	7.90		995,044			
1% Increase	8.50		1,024,531	8.90		524,709			

5. <u>Defined Benefit Pension Plan</u> (Continued)

I. <u>Pension Plan Fiduciary Net Position</u>

Detailed information about the pension plan's fiduciary net position is available in a separately issued PERA financial report that includes financial statements and required supplementary information. That report may be obtained on the internet at www.mnpera.org; by writing to PERA at 60 Empire Drive, Suite 200, St. Paul, Minnesota 55103-2088; or by calling 651-296-7460 or 1-800-652-9026.

6. Other Postemployment Benefits (OPEB)

A. Plan Description and Funding Policy

The Authority provides postemployment health care benefits and term life insurance coverage in accordance with union contract or Authority policy. Union contract postemployment benefits extend to Authority employees retiring on or after January 1, 1983, who receive retirement benefits from PERA. In addition, the Authority has extended the same postemployment benefits to Authority employees retired prior to January 1, 1983. Thirteen retirees meet these eligibility requirements.

B. Annual OPEB Cost and Net OPEB Obligation

The Authority participates in the City of Duluth Joint Powers Enterprise Trust and pays the required premiums to provide health care benefits and term life insurance for eligible retirees and claimed dependents. Health care premiums are paid by the Authority to the same extent as active employees for the life of the retiree or the surviving spouse. Life insurance premiums are also paid by the Authority for the life of the retiree. Premiums paid for eligible retirees and claimed dependents for health care insurance in 2016 and 2015 totaled \$48,156 and \$52,594, respectively.

The Authority's annual OPEB cost is calculated based on the annual required contribution (ARC) of the employer, an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial accrued liabilities (or funding excess) over a period not to exceed 30 years. The following table shows the components of the Authority's annual OPEB cost for 2016 and 2015, the amount actually contributed to the plan, and changes in the Authority's net OPEB obligation:

6. Other Postemployment Benefits (OPEB)

B. Annual OPEB Cost and Net OPEB Obligation (Continued)

	201	6	2015		
ARC		82,278 \$	182,278		
Interest on net OPEB obligation		65,669	59,065		
Adjustment to ARC		81,029)	(72,880)		
Annual OPEB cost (expense)		66,918 \$	168,463		
Contributions during the year		48,156)	(52,594)		
Increase in net OPEB obligation		18,762 \$	115,869		
Net OPEB Obligaiton - Beginning of Year		52,095	1,036,226		
Net OPEB Obligation- End of Year	\$ 1,2	70,857 \$	1,152,095		

The Authority's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for 2016 and the two preceding years were as follows:

	Fiscal Year Ended December 31								
		2013		2014		2015		2016	
Percentage of Annual OPEB Cost Contributed		32.45%		30.44%		31.22%		28.85%	
Annual OPEB cost Annual employer contributions	\$	198,641 97,544	\$	196,030 59,672	\$	168,463 52,594	\$	166,918 48,156	
Increase in Net OPEB Obligation	\$	101,097	\$	136,358	\$	115,869	\$	118,762	

C. Funded Status and Funding Progress

The actuarial accrued liability for benefits at January 1, 2015, as of the most recent actuarial valuation date, is \$1,666,623. The Authority currently has no assets that have been irrevocably deposited in a trust for future health benefits; thus, the entire amount is unfunded. The covered payroll (annual payroll of active employees covered by the plan) is \$1,140,000. The ratio of the unfunded actuarially accrued liabilities to covered payroll is 146.20 percent.

6. <u>Other Postemployment Benefits (OPEB)</u> (Continued)

D. Actuarial Methods and Assumptions

Actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and health care cost trends. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The Schedule of Funding Progress - Other Postemployment Benefits, presented as required supplementary information following the notes to the financial statements, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation. The actuarial methods and assumptions used include techniques that are designed to reduce the effect of short-term volatility in actuarial accrued liabilities, consistent with the long-term perspective of the calculations.

In the January 1, 2015, actuarial valuation (latest available), the projected unit credit actuarial cost method was used. The actuarial assumptions included a 5.7 percent discount rate, which is based on the estimated long-term investment yield on the general assets of the Authority. The annual health care cost trend rate is 10.0 percent initially, reduced incrementally to an ultimate rate of 5.0 percent after 10 years. The unfunded actuarial accrued liability is being amortized as a level dollar amount over 30 years.

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REQUIRED SUPPLEMENTARY INFORMATION

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EXHIBIT A-1

SCHEDULE OF FUNDING PROGRESS - OTHER POSTEMPLOYMENT BENEFITS DECEMBER 31, 2016

Actuarial Valuation Date	Va A	tuarial lue of ssets (a)	1	Actuarial Accrued Liability (AAL) (b)	Unfunded Actuarial Accrued Liability (UAAL) (b - a)	Funded Ratio (a/b)	 Covered Payroll (c)	UAAL as a Percentage of Covered Payroll ((b - a)/c)	
January 1, 2015	\$	-	\$	1,666,623	\$ 1,666,623	0.00%	\$ 1,140,000	146.20%	
January 1, 2013		-		1,891,190	1,891,190	0.00	1,010,000	187.25	
June 1, 2011		-		1,911,042	1,911,042	0.00	858,000	222.73	

Notes to Schedule of Funding Progress - Other Postemployment Benefits Plan

The Duluth Airport Authority implemented Governmental Accounting Standards Board Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, for the fiscal year ended December 31, 2007.

Actuarial valuations were performed in 2007, 2009, 2011, 2013, and 2015. No valuations were performed in 2008, 2010, 2012, 2014, or 2016; therefore, funding progress information for 2008, 2010, 2012, 2014, and 2016 are not included on this schedule. Standards require reporting the three most recent actuarial valuations.

The Authority currently has no assets that have been irrevocably deposited in a trust for future health benefits. Therefore, the actuarial value of assets is zero.

EXHIBIT A-2

SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY PERA GENERAL EMPLOYEES RETIREMENT PLAN DECEMBER 31, 2016

Measurement Date	Employer's Proportion of the Net Pension Liability (Asset)	Pr S	Employer's roportionate hare of the Net Pension Liability (Asset) (a)	SI N A witl	State's Proportionate Share of the Net Pension Liability Associated with the Duluth Airport Authority (b)		Employer's roportionate hare of the Net Pension iability and the State's Related hare of the Net Pension Liability (Asset) (a + b)	 Covered Payroll (c)	Employer's Proportionate Share of the Net Pension Liability (Asset) as a Percentage of Covered Payroll (a/c)	Plan Fiduciary Net Position as a Percentage of the Total Pension Liability
2016 2015	0.0193% 0.0192	\$	1,567,066 995,044	\$	20,517 N/A	\$	1,587,583 995,044	\$ 1,197,973 1,125,678	130.81% 88.40	68.91% 78.19

This schedule is intended to show information for ten years. Additional years will be displayed as they become available. The measurement date for each year is June 30.

N/A - Not Applicable

EXHIBIT A-3

SCHEDULE OF CONTRIBUTIONS PERA GENERAL EMPLOYEES RETIREMENT PLAN DECEMBER 31, 2016

			Con	Actual tributions Relation to					Actual Contributions
Statutorily RequiredYearContributionsEnding(a)		R	atutorily equired atributions (b)	(Def E	Contribution (Deficiency) Excess (b - a)		Covered Payroll (c)	as a Percentage of Covered Payroll (b/c)	
2016	\$	92,898	\$	92,898	\$	-	\$	1,238,640	7.50%
2015		90,803		90,803		-		1,210,707	7.50

This schedule is intended to show information for ten years. Additional years will be displayed as they become available. The Duluth Airport Authority's year-end is December 31.

The notes to the required supplementary information are an integral part of this schedule.

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NOTES TO THE REQUIRED SUPPLEMENTARY INFORMATION - PERA FOR THE YEAR ENDED DECEMBER 31, 2016

Defined Benefit Pension Plan - Changes in Significant Plan Provisions, Actuarial Methods, and Assumptions

The following changes were reflected in the valuation performed on behalf of the Public Employees Retirement Association for the year ended June 30, 2016:

General Employees Retirement Plan

- The assumed post-retirement benefit increase rate was changed from 1.00 percent per year through 2035 and 2.50 percent per year thereafter, to 1.00 percent for all future years.
- The assumed investment rate was changed from 7.90 percent to 7.50 percent. The single discount rate was also changed from 7.90 percent to 7.50 percent.
- Other assumptions were changed pursuant to the experience study dated June 30, 2015. The assumed payroll growth and inflation were decreased by 0.25 percent. Payroll growth was reduced from 3.50 percent to 3.25 percent. Inflation was reduced from 2.75 percent to 2.50 percent.

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SUPPLEMENTARY INFORMATION

EXHIBIT B-1

COMPARATIVE STATEMENT OF OPERATING REVENUES YEARS ENDED DECEMBER 31, 2016 AND 2015

		2015		
Operating Revenues				
Charges for services				
Non-Aeronautical				
Space rental	\$	144,559	\$	1,260,25
Parking		1,241,361		1,134,48
Car rental commissions		440,051		453,48
Customer facility charge		267,757		266,23
State aid for maintenance and operation		237,081		244,47
Advertising		86.650		81.00
Utility sales		56,907		69,59
Concessions		78,178		61,88
State aid for marketing		78,245		38,15
Permits		8,120		3,08
Other income		191,001		91,86
Total non-aeronautical	\$	2,829,910	\$	3,704,50
Non-Passenger Aeronautical				
Hangar space rental	\$	637,061	\$	324,67
Fuel flowage fees		102,629		104,93
Transportation Security Administration charges		89,750		91,96
Rental income		676,851		81,09
Fuel sales		84,245		79,44
Landing fees		65,497		44,72
Ramp fees		17,892		17,80
Other income		54,325		12,78
Total non-passenger aeronautical	\$	1,728,250	\$	757,43
Passenger Airline Aeronautical				
Landing fees	\$	276,404	\$	232,98
Space rental		760,840		116,34
Other income		-		8,69
Total passenger airline aeronautical	\$	1,037,244	\$	358,02
Total Operating Revenues	\$	5,595,404	\$	4,819,96

EXHIBIT C-1

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

Federal Grantor Pass-Through Agency Program or Cluster Title	Federal CFDA Number	Pass-Through Grant Numbers	Expenditures	
Federal Aviation Administration				
Passed Through Minnesota Department of Transportation -				
Aeronautics				
Airport Improvement Program (AIP 09)	20.106	06643	\$ (72,702)	
Airport Improvement Program (AIP 10)	20.106	1001666	1,674	
Airport Improvement Program (AIP 11)	20.106	1026302	414,139	
Airport Improvement Program (AIP 47)	20.106	95387	(6,437)	
Airport Improvement Program (AIP 53)	20.106	99850	(3,800)	
Airport Improvement Program (AIP 54)	20.106	01997	(354,802)	
Airport Improvement Program (AIP 55)	20.106	04075	319,711	
Airport Improvement Program (AIP 56)	20.106	06792	(27,849)	
Airport Improvement Program (AIP 58)	20.106	1001102	40,605	
Airport Improvement Program (AIP 59)	20.106	1001520	2,591,349	
Airport Improvement Program (AIP 60)	20.106	1026310	890,587	
Total Federal Awards			\$ 3,792,475	

The Duluth Airport Authority did not pass any federal awards through to subrecipients for the year ended December 31, 2016.

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2016

1. <u>Reporting Entity</u>

The Schedule of Expenditures of Federal Awards presents the activities of federal award programs expended by the Duluth Airport Authority. The Authority's reporting entity is defined in Note 1 to the basic financial statements.

2. <u>Basis of Presentation</u>

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

3. <u>Summary of Significant Accounting Policies</u>

Expenditures reported on the schedule are reported on the accrual basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles contained in OMB Circular A-87, *Cost Principles for State, Local and Indian Tribal Governments*, or the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years. The Duluth Airport Authority has elected not to use the ten percent de minimus indirect cost rate allowed under the Uniform Guidance.

EXHIBIT C-2

SCHEDULE OF PASSENGER FACILITY CHARGES COLLECTED AND EXPENDED FOR THE YEAR AND EACH QUARTER WITHIN THE YEAR ENDED DECEMBER 31, 2016

		Application Application Seven* Eight**		Application Nine**		Application Ten**		Application Eleven**		
Passenger Facility Charge Collections***	Ф	2 446 424	¢	514 205	¢	201 022	¢	2 000 107	¢	110 545
Prior to January 1, 2016	\$	2,446,424	\$	514,305	\$	201,822	\$	2,908,497	\$	119,747
Collections in 2016										
First quarter	\$	-	\$	-	\$	-	\$	85,498	\$	-
Second quarter		-		-		-		149,291		-
Third quarter		-		-		-		123,296		-
Fourth quarter		-		397		-		108,801		-
Adjustments****		(332,996)		(99,908)		99,908		(250,188)		582,837
Total collections in 2016	\$	(332,996)	\$	(99,511)	\$	99,908	\$	216,698	\$	582,837
Total Collected Through December 31, 2016	\$	2,113,428	\$	414,794	\$	301,730	\$	3,125,195	\$	702,584
Approved expenses through December 31, 2016		(2,113,428)		(414,794)		(301,730)		(3,125,195)		(702,584)
Unexpended Balance - December 31, 2016	\$	-	\$	-	\$		\$	-	\$	

*Federal Aviation Administration's Record of Decision passenger facility charge effective date for Application Seven is April 1, 2005.

**Federal Aviation Administration's Acknowledgment of Intent of passenger facility charge effective date for Application Eight is September 30, 2008; Application Nine is October 1, 2010; Application Ten is January 20, 2011; and Application Eleven is January 16, 2013.

***Cash basis of accounting - reported when received rather than when earned in accordance with passenger facility charge reporting guidelines.

****Adjustments are for the reallocation of collections for passenger facility charge Applications Seven and Eight closeouts. Application Se was closed out May 2, 2016, and Application Eight was closed out November 28, 2016.

Management and Compliance Section



STATE OF MINNESOTA OFFICE OF THE STATE AUDITOR

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REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Independent Auditor's Report

Mayor and City Council City of Duluth, Minnesota

Board of Directors Duluth Airport Authority Duluth, Minnesota

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Duluth Airport Authority, a component unit of the City of Duluth, Minnesota, as of and for the year ended December 31, 2016, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated April 25, 2017.

Internal Control Over Financial Reporting

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

A deficiency in internal control over financial reporting 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 combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of the Authority's

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financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or combination of deficiencies, in internal control over financial reporting that is less severe than a material weakness, yet important enough to merit the attention of those charged with governance.

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

Compliance and Other Matters

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

Minnesota Legal Compliance

The *Minnesota Legal Compliance Audit Guide for Cities*, promulgated by the State Auditor pursuant to Minn. Stat. § 6.65, contains seven categories of compliance to be tested in connection with the audit of the Authority's financial statements: contracting and bidding, deposits and investments, conflicts of interest, public indebtedness, claims and disbursements, miscellaneous provisions, and tax increment financing. Our audit considered all of the listed categories, except that we did not test for compliance with the provisions for deposits and investments because that was tested in conjunction with our audit of the City of Duluth, Minnesota, who holds the Authority's cash and investments. We also did not test for compliance with the provisions of tax increment financing because the Authority did not administer any tax increment financing districts.

In connection with our audit, nothing came to our attention that caused us to believe that the Duluth Airport Authority failed to comply with the provisions of the *Minnesota Legal Compliance Audit Guide for Cities*. However, our audit was not directed primarily toward obtaining knowledge of such noncompliance. Accordingly, had we performed additional procedures, other matters may have come to our attention regarding the Authority's noncompliance with the above referenced provisions.

Purpose of This Report

The purpose of this report is solely to describe the scope of our testing of internal control over financial reporting, compliance, and the provisions of the *Minnesota Legal Compliance Audit Guide for Cities* and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. This 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. Accordingly, this communication is not suitable for any other purpose.

/s/Rebecca Otto

/s/Greg Hierlinger

REBECCA OTTO STATE AUDITOR GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

April 25, 2017



STATE OF MINNESOTA OFFICE OF THE STATE AUDITOR

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REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND FOR THE PASSENGER FACILITY CHARGE PROGRAM AND REPORT ON INTERNAL CONTROL OVER COMPLIANCE

Independent Auditor's Report

Mayor and City Council City of Duluth, Minnesota

Board of Directors Duluth Airport Authority Duluth, Minnesota

Report on Compliance for Each Major Federal Program and for the Passenger Facility Charge Program

We have audited the Duluth Airport Authority's compliance with the types of compliance requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could have a direct and material effect on the Authority's major federal program for the year ended December 31, 2016. The Duluth Airport Authority is a component unit of the City of Duluth, Minnesota. The Duluth Airport Authority's major federal program is identified in the Summary of Auditor's Results section of the accompanying Schedule of Findings and Questioned Costs.

We have also audited the Duluth Airport Authority's compliance regarding the receiving, holding, and using of passenger facility charge (PFC) revenue, as well as whether the quarterly reports filed by the Authority fairly represent the net transactions of the PFC account in accordance with the Federal Aviation Administration's *Passenger Facility Charge Audit Guide for Public Agencies* (Guide) for the year ended December 31, 2016.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal program and its PFC program.

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Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Duluth Airport Authority's major federal program and PFC program based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance); and the Guide. Those standards, the Uniform Guidance, and the Guide require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program or PFC program occurred. An audit includes examining, on a test basis, evidence about the Duluth Airport Authority's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for the major federal program and the PFC program. However, our audit does not provide a legal determination of the Authority's compliance with those requirements.

Opinion on the Major Federal Program and the Passenger Facility Charge Program

In our opinion, the Duluth Airport Authority complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal program or its PFC program for the year ended December 31, 2016.

Report on Internal Control Over Compliance

Management of the Duluth Airport Authority is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with the types of requirements that could have a direct and material effect on its major federal program or on its PFC program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for the major federal program and the PFC program and to test and report on internal control over compliance with the Uniform Guidance and the Guide, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program or the PFC program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material

noncompliance with a type of compliance requirement of a federal program or the PFC program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program or the PFC program that is less severe than a material weakness in internal control over compliance, yet important enough to merit the attention of those charged with governance.

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

Purpose of This Report

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and the Guide. Accordingly, this report is not suitable for any other purpose.

/s/Rebecca Otto

/s/Greg Hierlinger

REBECCA OTTO STATE AUDITOR GREG HIERLINGER, CPA DEPUTY STATE AUDITOR

April 25, 2017

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED DECEMBER 31, 2016

I. SUMMARY OF AUDITOR'S RESULTS

Financial Statements

Type of report the auditor issued on whether the financial statements audited were prepared in accordance with GAAP: **Unmodified**

Internal control over financial reporting:

- Material weaknesses identified? **No**
- Significant deficiencies identified? None reported

Noncompliance material to the financial statements noted? No

Federal Awards

Internal control over major programs:

- Material weaknesses identified? No
- Significant deficiencies identified? None reported

Type of auditor's report issued on compliance for major federal programs: Unmodified

Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)? No

The major federal program is:

Airport Improvement Program

CFDA No. 20.106

The threshold for distinguishing between Types A and B programs was \$750,000.

The Duluth Airport Authority qualified as a low-risk auditee? Yes

II. FINDINGS RELATED TO FINANCIAL STATEMENTS AUDITED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

None.

III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARD PROGRAMS None.

IV. FINDINGS - PASSENGER FACILITY CHARGE (PFC) REGULATIONS None.

V. PREVIOUSLY REPORTED ITEM RESOLVED

2006-001 Segregation of Duties

REPRESENTATION OF THE DULUTH AIRPORT AUTHORITY DULUTH, MINNESOTA

SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS FOR THE YEAR ENDED DECEMBER 31, 2016

Finding Number: 2006-001 Finding Title: Segregation of Duties

Summary of Condition: Due to the small number of office personnel within the Authority, segregation of the accounting functions necessary to ensure internal accounting control is limited.

Summary of Corrective Action Previously Reported: The Authority management is aware of the limited staffing and has implemented oversight procedures and will continue to monitor staff to help ensure controls and procedures are being followed.

 Status:
 Fully Corrected. Corrective action was taken.

 Was corrective action taken significantly different than the action previously reported?

 Yes
 No