COMBINED FINANCIAL STATEMENTS
DECEMBER 31, 2018

### SAINT LOUIS ART MUSEUM

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Board of Commissioners Art Museum Subdistrict of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County

St. Louis, Missouri

### Report On The Combined Financial Statements

We have audited the accompanying combined financial statements of the business-type activities of the Art Museum Subdistrict of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County (the Subdistrict) and its blended component unit, the St. Louis Art Museum Foundation (the Foundation), as of and for the year ended December 31, 2018 and 2017, and the related notes to the combined financial statements, which collectively comprise the Subdistrict's basic financial statements as listed in the table of contents.

**Independent Auditors' Report** 

### Management's Responsibility For The Combined Financial Statements

Management is responsible for the preparation and fair presentation of these combined 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.

#### Auditors' Responsibility

Our responsibility is to express opinions on these combined financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the combined 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 auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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



Board of Commissioners Art Museum Subdistrict of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County

### **Opinions**

In our opinion, the combined financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities of the Subdistrict and the Foundation as of December 31, 2018 and 2017, and the respective changes in its financial position and cash flows for the year 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 the schedules of selected pension information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, 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.

March 29, 2019

Rulin Brown LLP

### MANAGEMENT'S DISCUSSION AND ANALYSIS (*Unaudited*) For The Year Ended December 31, 2018 And 2017

### **Background Information**

The Art Museum Subdistrict of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County (Subdistrict) and the St. Louis Art Museum Foundation (Foundation) are included within these financial statements. Both entities are tax exempt under section 501(c)(3) of the Internal Revenue Code. The management's discussion and analysis relates to the total of both the activities of the Subdistrict and the Foundation.

The audited financial statements cover the years ended December 31, 2018 and 2017. However, the management's discussion and analysis does include comparisons to the year ended December 31, 2016.

The management's discussion and analysis of the Museum's and Foundation's financial performance provides an overview of the financial activities for the year ended December 31, 2018 and 2017. The management's discussion and analysis should not be taken as a replacement for the financial statements but should be read in conjunction with them to enhance understanding of the organization's financial performance.

### Financial Highlights

- Tax revenue from the Metropolitan Zoological Park and Museum District (Zoo-Museum District) is a result of an allocation of property taxes levied by the Zoo-Museum District on behalf of the Subdistrict per \$100 of assessed valuation equal to 7.77 cents, 7.68 cents and 7.99 cents for the years ended December 31, 2018, 2017 and 2016, respectively.
- Support from the Zoo-Museum District under the accrual basis method was \$22,876,522, \$22,750,584 and \$21,759,820 for the years ended December 31, 2018, 2017 and 2016, respectively.
- The Foundation provided support to the Subdistrict in the amount of \$8,028,871, \$7,376,134 and \$6,030,901 for the years ended December 31, 2018, 2017 and 2016, respectively.

#### **Financial Statements**

The Statement of Net Position includes the assets, liabilities, and net position as of December 31, 2018 and 2017. These statements are prepared under the accrual basis of accounting. The statements of revenues, expenses, and changes in net position presents the revenues earned and expenses incurred during each year. The statement of cash flows' primary purpose is to provide information about the cash receipts and payments summarized by operating, noncapital financing, investing, and capital and related financing activities.

The Subdistrict meets the criteria for presenting its financial statements as a government. The Foundation, although legally separate from the Subdistrict, is a blended component unit, reported as a separate business activity and major enterprise fund. Since the Foundation is blended, the two entities are combined and reported as one financial reporting entity.

Management's Discussion And Analysis (Continued)

The Foundation is incorporated under Missouri nonprofit law and its primary purpose is to raise funds for the benefit of the Subdistrict and then subsequently make gifts to the Subdistrict. Its other purpose is to manage the Foundation's endowment portfolio.

#### **Notes To The Financial Statements**

The notes to the combined financial statements provide additional information that is essential to a full understanding of the data provided in the financial statements.

#### Condensed Combined Schedule Of Net Position

	$(In\ Thousands)$					
	2018	2017	2016			
Assets:						
Cash and cash equivalents	\$ 53,263	\$ 50,046	\$ 28,764			
Due to the Subdistrict from the Zoo-Museum District	6,267	7,610	13,374			
Investments	210,568	230,014	211,208			
Receivables:						
Tax revenue from the Zoo-Museum District	13,104	13,610	12,367			
Contributions	845	8,376	12,410			
Interest and investment proceeds	$\boldsymbol{235}$	265	251			
Grants	96	84	115			
Accounts	451	324	195			
Prepaid expenses	143	939	345			
Beneficial interest in trust held by others	66	78	0			
Inventory held for resale	<b>274</b>	283	319			
Capital assets, net	123,736	128,544	133,549			
Total assets	409,048	440,173	412,897			
Deferred outflows of resources	1,036	880	2,304			
T : 1 :1:::						
Liabilities: Current liabilities	6,385	7.000	4.079			
	18,272	7,038	4,072			
Noncurrent liabilities		27,307	29,078			
Total liabilities	24,657	34,345	33,150			
Deferred inflows of resources	521	251	234			
Net Position:						
Net investment in capital assets	114,106	$109,\!574$	113,534			
Restricted	134,801	155,710	139,600			
Unrestricted	135,999	141,173	128,683			
Total net position	\$384,906	\$406,457	\$381,817			

Management's Discussion And Analysis (Continued)

### **Analysis:**

- Cash and cash equivalents increased approximately \$3.2 million in 2018 primarily due to receipt of \$3.6 million due to the timing of the cash draw from the Zoo-Museum District. The increase in 2017 is due to the receipt of three bequests totaling \$9.2 million combined with \$5.8 million due to the timing of the cash draw from the Zoo-Museum District.
- Changes in the Investment balances are the result of market value changes. In 2018, market value losses were \$19.4 million and in 2017 market value gains were \$18.8 million.
- Contributions receivable decreased \$7.5 million in 2018 due to receipt of payment of a capital campaign pledge in a charitable remainder unitrust (CRUT) that matured in 2018. The \$4 million decrease from 2016 to 2017 is due to receipt of a bequest that was recorded as a pledge at the end of 2016.
- Prepaid expenses decreased and increased approximately \$796,000 and \$600,000, respectively, in 2018 and 2017 due to deposits and expenses related to the 2018 blockbuster exhibition, Sunken Cities.
- Noncurrent liabilities decreased over \$9 million in 2018 due to the early redemption of \$8,495,000 of the 2016 Series bond principal. Current liabilities increased in 2017 primarily due to a \$2.2 million year-end art acquisition. Other increases include approximately \$300,000 in shared exhibition costs due to partner museums for the Reigning Men and Degas exhibitions.
- The decrease in both restricted and unrestricted net position is primarily due to market value depreciation of endowment assets in 2018. The increase in 2017 is due to market value appreciation of endowment assets.

Management's Discussion And Analysis (Continued)

### Condensed Combined Schedule Of Changes In Net Position

	(In Th		
	2018	2017	2016
Operating revenues:			_
Merchandise sales and admissions	\$ 2,534	\$ 1,488	\$ 1,256
Members' contributions	4,074	3,617	3,039
Proceeds from deaccessions of collections	845	622	18
Contributions of art	5,528	3,493	<b>560</b>
Other earned revenue	3,046	2,787	2,704
Total operating revenues	16,027	12,007	7,577
Operating expenses:			
Program services	19,409	16,929	8,601
Gallery operations	14,801	13,967	13,100
Management and general	13,117	11,935	11,208
Fundraising	3,523	2,605	2,633
Total operating expenses	50,850	45,436	35,542
Non-operating revenue (expenses):	22.050	22 771	21 = 22
Tax revenue from Zoo-Museum District	22,876	22,751	21,760
Contributions and bequests	3,255	2,016	4,040
Grants	96	130	183
Investment income (loss)	(13,022)	27,074	19,031
Bond interest expense	(299)	(358)	(896)
Total non-operating revenues	12,906	51,613	44,118
Capital contributions and bequests	204	5,873	667
Additions to permanent endowment	162	583	127
Increase (decrease) in net position	(\$21,551)	\$24,640	\$16,947

### **Analysis:**

- Merchandise sales and admissions increased \$1,046,000 compared to 2017 due to the popularity of the Sunken Cities exhibition. The Museum offered a dedicated retail shop featuring exhibition merchandise. Both the exhibition ticket price and attendance exceeded prior year results.
- Membership contributions increased \$457,000 in 2018 consisting of a \$445,000 increase in general membership and \$12,000 in upper-level membership. Membership contributions increased \$578,000 in 2017 consisting of a \$142,000 increase in general membership and \$436,000 in upper-level membership.

Management's Discussion And Analysis (Continued)

- Proceeds from deaccessions increased in 2018 by \$223,000 and contributions of art increased \$2,035,000. In 2017, proceeds from deaccessions increased by \$604,000 and contributions of art increased \$2,933,000. Deaccessions and gifts of art fluctuate from year to year.
- Contributions and bequests increased in 2018 \$1,239,000 due to corporate sponsorship for the Sunken Cities exhibition. Changes in contributions in 2017 from 2016 were the result of bequests which fluctuate from year to year.
- Changes in Investment income are primarily driven by changes in market value. In 2018, market value decreased \$40 million as compared to 2017, while 2017 results were an increase of \$8 million as compared to 2016 results.
- Additions to the permanent endowment increased in 2017 due to receipt of \$500,000 to create a new permanently endowed fund.
- The increase in 2018 operating expenses is due to filling open positions, exhibition loan fees and shipping related to the Sunken Cities exhibition. The 2018 program expenses also include \$10.4 million for art purchases, an increase of \$1.7 million, as compared to 2017. The increase in 2017 operating expenses compared to 2016 is primarily due to the open positions and variations in costs for loan fees and shipping related to the exhibition program. The 2017 program expenses also include \$8.7 million for art purchases, an increase of \$3.7 million, as compared to 2016.

#### Schedule Of Capital Assets, Net (Amounts Thousands)

	2018	2017	2016
Depreciable:	•		_
Buildings and building improvements	\$ 123,630	\$ 128,352	\$ 133,414
Furniture, fixtures and equipment	106	192	135
Total capital assets	\$ 123,736	\$ 128,544	\$ 133,549

#### **Analysis:**

The Subdistrict invested \$123.7 million in capital assets (net of accumulated depreciation) as of the close of the fiscal year. These capital assets consist of buildings and building improvements, furniture, fixtures, and equipment.

Additional information on Capital Assets may be found in Note 4 of the financial statements.

Additional information on the Cultural Facilities Revenue Bonds may be found in Note 6 of the financial statements. The bonds payable decreased by the amount of principal payments in the current year.

Management's Discussion And Analysis (Continued)

### **Requests For Information**

These basic financial statements are designed to provide a general overview of the Subdistrict's and Foundation's finances. Questions concerning any information provided in this report should be addressed to the Finance Department, St. Louis Art Museum, One Fine Arts Drive, Forest Park, St. Louis, Missouri 63110-1380.

### COMBINED STATEMENT OF NET POSITION Page 1 Of 2 December 31, 2018

	Business-Typ		
	Museum		
•	Subdistrict	Foundation	Total
Assets			
Current Assets			
Cash and cash equivalents:	Ф 00 10 4 9 10	Ф 14 940 40 <b>7</b>	ф 40 <b>5</b> 40 <b>5</b> 95
Unrestricted	\$ 26,194,312	\$ 14,348,425	\$ 40,542,737
Restricted	3,142,015	9,578,070	12,720,085
Due from the Metropolitan Zoological Park and			
Museum District	$6,\!267,\!474$	_	6,267,474
Investments:			
Unrestricted	_	9,135,365	9,135,365
Restricted	_	822,960	822,960
Receivables:			
Tax revenue from the Metropolitan Zoological Park and Museum District, net of an allowance			
of \$715,152	13,103,876	_	13,103,876
Unrestricted contributions	· · · · —	404,323	404,323
Restricted contributions	_	400,950	400,950
Unrestricted interest and investment proceeds	32,917	87,192	120,109
Restricted interest and investment proceeds	11,775	102,867	114,642
Grants	95,904		95,904
Accounts:	00,001		00,001
Unrestricted	450,537	_	450,537
Prepaid expenses	143,007	_	143,007
Beneficial interest in trust held by others	66,333	_	66,333
Inventory held for resale	274,255	_	
Total Current Assets	49,782,405	34,880,152	274,255 84,662,557
Total Culter Hissels	43,102,400	94,000,102	04,002,001
Noncurrent Assets			
Receivables:			
Restricted contributions	_	39,600	39,600
Investments:			
Unrestricted	18,069,865	61,798,087	79,867,952
Restricted	6,474,798	114,267,176	120,741,974
Capital assets, net:			
Depreciable:			
Buildings and building improvements	123,629,593	_	123,629,593
Furniture, fixtures, and equipment	106,579	_	106,579
Total Noncurrent Assets	148,280,835	176,104,863	324,385,698
Total Assets	198,063,240	210,985,015	409,048,255
Deferred Outflows Of Resources			
Pension contributions	355,628		355,628
Difference between expected and actual earnings	599,0 <u>4</u> 8	_	599,628
on pension investments	100 550		100 550
Changes in proportionate share - pension	163,756	_	163,756
	517,077		517,077
Total Deferred Outflows Of Resources	1,036,461		1,036,461

### COMBINED STATEMENT OF NET POSITION Page 2 Of 2 December 31, 2018

	Business-Ty		
	 Museum		
	Subdistrict	Foundation	Total
Liabilities			
Current Liabilities			
Bonds payable - due within one year	\$ _	\$ 1,085,000	\$ 1,085,000
Accounts payable	4,145,834	585	4,146,419
Accrued expenses	965,764	_	965,764
Obligations under split-interest agreements	_	75,919	75,919
Other liabilities	17,895	94,000	111,895
Total Current Liabilities	5,129,493	1,255,504	6,384,997
Noncurrent Liabilities		.=	.=
Obligations under split-interest agreements		279,990	279,990
Net pension liability	7,614,931	_	7,614,931
Bonds payable due in more than one year	_	8,545,000	8,545,000
Other liabilities	1,832,772		1,832,772
Total Noncurrent Liabilities	9,447,703	8,824,990	18,272,693
Total Liabilities	14,577,196	10,080,494	24,657,690
Deferred Inflows Of Resources			
Difference between expected and actual experience -			
	454.500		454.500
pension Irrevocable split interest agreement	454,789 66,333	_	454,789
Total Deferred Inflows Of Resources	521,122		66,333 521,122
Total Deletted limows of Resources	021,122		921,122
Net Position			
Net investment in capital assets	123,736,172	(9,630,000)	114,106,172
Restricted:			
Expendable:			
Art acquisition and other	4,947,999	43,170,129	48,118,128
Capital campaign	_	7,202,547	7,202,547
Nonexpendable:			
Endowment principal	4,680,589	74,799,347	79,479,936
Unrestricted	50,636,623	85,362,498	135,999,121
Total Net Position	\$ 184,001,383	\$ 200,904,521	\$ 384,905,904

### COMBINED STATEMENT OF NET POSITION Page 1 Of 2 December 31, 2017

	Business-Typ		
	Museum		
	Subdistrict	Foundation	Total
Assets			
Current Assets			
Cash and cash equivalents:			
Unrestricted	\$ 23,412,652	\$ 11,080,844	\$ 34,493,496
Restricted	3,439,899	12,112,541	15,552,440
Due from the Metropolitan Zoological Park and			
Museum District	7,609,743	_	7,609,743
Investments:			
Unrestricted	203,736	7,560,634	7,764,370
Restricted	_	206,420	206,420
Receivables:			
Tax revenue from the Metropolitan Zoological Park			
and Museum District, net of an allowance			
of \$628,158	13,609,971	_	13,609,971
Unrestricted contributions	_	163,456	163,456
Restricted contributions	24,750	8,187,669	8,212,419
Unrestricted interest and investment proceeds	43,878	95,181	139,059
Restricted interest and investment proceeds	14,150	111,996	126,146
Grants	84,434	_	84,434
Accounts:			
Unrestricted	323,996	_	323,996
Prepaid expenses	938,891	_	938,891
Beneficial interest in trust held by others	77,558	_	77,558
Inventory held for resale	282,949	_	282,949
Total Current Assets	50,066,607	39,518,741	89,585,348
Noncurrent Assets			
Investments:			
Unrestricted	18,370,072	72,061,026	90,431,098
Restricted	6,477,339	125,134,474	131,611,813
Capital assets, net:			
Depreciable:			
Buildings and building improvements	128,351,849	_	128,351,849
Furniture, fixtures, and equipment	192,390		192,390
Total Noncurrent Assets	153,391,650	197,195,500	350,587,150
Total Assets	203,458,257	236,714,241	440,172,498
D # 10 # 00 D			
Deferred Outflows Of Resources			
Pension contributions	329,454	_	329,454
Difference between expected and actual earnings			
on pension investments	79,529	_	79,529
Changes in proportionate share - pension	471,245		471,245
Total Deferred Outflows Of Resources	880,228		880,228

### COMBINED STATEMENT OF NET POSITION Page 2 Of 2 December 31, 2017

	Business-Ty	_		
	Museum		•	
	Subdistrict	Foundation		Total
Liabilities				
Current Liabilities				
Bonds payable - due within one year	\$ _	\$ 845,000	\$	845,000
Accounts payable	3,448,213	1,100,245		4,548,458
Accrued expenses	923,923	_		923,923
Obligations under split-interest agreements	_	80,127		80,127
Other liabilities	493,364	147,500		640,864
Total Current Liabilities	4,865,500	2,172,872		7,038,372
Noncurrent Liabilities				
Obligations under split-interest agreements	_	325,490		325,490
Net pension liability	7,307,481	_		7,307,481
Bonds payable due in more than one year	_	18,125,000		18,125,000
Other liabilities	1,549,138			1,549,138
Total Noncurrent Liabilities	8,856,619	18,450,490		27,307,109
Total Liabilities	13,722,119	20,623,362		34,345,481
Deferred Inflows Of Resources				
Difference between expected and actual experience -				
	170 110			170 110
pension Irrevocable split interest agreement	173,113 77,558	_		173,113
Total Deferred Inflows Of Resources	250,671			77,558 250,671
Total Deletted Inflows of Resources	250,071			250,071
Net Position				
Net investment in capital assets	128,544,239	(18,970,000)		109,574,239
Restricted:				
Expendable:				
Art acquisition and other	5,325,649	54,336,345		59,661,994
Capital campaign	_	16,728,912		16,728,912
Nonexpendable:				
Endowment principal	4,630,489	74,687,843		79,318,332
Unrestricted	51,865,318	89,307,779		141,173,097
Total Net Position	\$ 190,365,695	\$ 216,090,879	\$	406,456,574

### COMBINED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION For The Year Ended December 31, 2018

		Business-Ty				
		Museum		T 1 41		<b>7</b> 0 . 1
Operating Possesses		Subdistrict		Foundation		Total
Operating Revenues  Merchandise sales and admissions	\$	2,505,324	\$	28,386	\$	2,533,710
Members' contributions	φ	2,505,524	φ	4,074,096	φ	4,074,096
Proceeds from deaccessions of collections		845,440		4,074,030		845,440
Contributions of art		5,527,707		_		5,527,707
Other earned revenue		3,046,451		19		3,046,470
Total Operating Revenues		11,924,922		4,102,501		16,027,423
Operating Expenses						
Program services:						
Curatorial and conservation		4,109,006		_		4,109,006
Exhibitions		3,291,600		_		3,291,600
Education and library		1,565,079				1,565,079
Accessions of art for collections		10,443,531				10,443,531
Gallery operations:		10,445,551				10,440,001
Building operations and maintenance		11,494,090		_		11,494,090
Protective services		3,307,411		_		3,307,411
Management and general:		5,507,411				5,507,411
Administration		11,820,260		190,649		12,010,909
Museum shop		1,105,667		130,043		1,105,667
Fundraising:		1,100,007				1,100,007
Development		3,130,936		391,723		3,522,659
Total Operating Expenses		50,267,580		582,372		50,849,952
Total Operating Expenses		00,201,000		902,912		00,040,002
Operating Income (Loss)		(38,342,658)		3,520,129		(34,822,529)
Nonoperating Revenues (Expenses)						
Tax revenue from the Metropolitan Zoological Park						
and Museum District		22,876,522		_		22,876,522
Contributions and bequests		943,089		2,311,891		3,254,980
Grants		95,904		_		95,904
Investment income (loss)		282,859		(13,292,830)		(13,009,971)
Change in value of split-interest agreements		_		(12,357)		(12,357)
Interest expense		(298,999)		_		(298,999)
Payments from the Foundation (payments to the						
Subdistrict)		8,028,871		(8,028,871)		_
Total Nonoperating Revenues (Expenses)		31,928,246		(19,022,167)		12,906,079
Loss Before Capital Contributions And						
Bequests And Additions To Permanent						
Endowment		(6,414,412)		(15,502,038)		(21,916,450)
Endowment		(0,414,412)		(15,502,056)		(21,910,450)
Capital Contributions And Bequests		_		204,176		204,176
Additions To Permanent Endowment		50,100		111,504		161,604
Decrease In Net Position		(6,364,312)		(15,186,358)		(21,550,670)
Net Position - Beginning Of Year		190,365,695		216,090,879		406,456,574
Net I Osition - Deginning Of Tear		, ,				100,100,011

### COMBINED STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION For The Year Ended December 31, 2017

		Business-Ty			
	(	Museum Subdistrict		Foundation	Total
Operating Revenues		3ubuisti iet		Foundation	Total
Merchandise sales and admissions	\$	1,484,366	\$	3,755	\$ 1,488,121
Members' contributions	•	_	,	3,617,212	3,617,212
Proceeds from deaccessions of collections		622,428		· · · —	622,428
Contributions of art		3,492,598		_	3,492,598
Other earned revenue		2,786,275		450	2,786,725
Total Operating Revenues		8,385,667		3,621,417	12,007,084
Operating Expenses					
Program services:					
Curatorial and conservation		4,728,050		_	4,728,050
Exhibitions		1,766,801		_	1,766,801
Education and library		1,720,946		_	1,720,946
Accessions of art for collections		8,713,645		_	8,713,645
Gallery operations:					
Building operations and maintenance		10,715,586		_	10,715,586
Protective services		3,250,914		_	3,250,914
Management and general:					
Administration		10,843,781		185,449	11,029,230
Museum shop		905,752		_	905,752
Fundraising:					
Development		2,604,590		_	2,604,590
Total Operating Expenses		45,250,065		185,449	45,435,514
Operating Income (Loss)		(36,864,398)		3,435,968	(33,428,430)
Nonoperating Revenues (Expenses)					
Tax revenue from the Metropolitan Zoological Park					
and Museum District		22,750,584		_	22,750,584
Contributions and bequests		842,620		1,173,300	2,015,920
Grants		129,952			129,952
Investment income		425,887		26,700,314	27,126,201
Change in value of split-interest agreements		_		(51,880)	(51,880)
Interest expense		(358, 324)		_	(358, 324)
Payments from the Foundation (payments to the					
Subdistrict)		7,376,134		(7,376,134)	_
Total Nonoperating Revenues (Expenses)		31,166,853		20,445,600	51,612,453
Income (Loss) Before Capital Contributions And					
Bequests And Additions To Permanent					
Endowment		(5,697,545)		23,881,568	18,184,023
Endowment		(0,037,040)		25,001,500	10,104,025
Capital Contributions And Bequests		_		5,872,739	5,872,739
Additions To Permanent Endowment		5,000		578,103	583,103
Increase (Decrease) In Net Position		(5,692,545)		30,332,410	24,639,865
Net Position - Beginning of Year		196,058,240		185,758,469	381,816,709
Net Position - End Of Year	\$	190,365,695	\$	216,090,879	\$ 406,456,574

### COMBINED STATEMENT OF CASH FLOWS For The Year Ended December 31, 2018

	Business-Type Activities					
		Museum	170	1		m . 1
Cash Flows From Operating Activities		Subdistrict	F	oundation		Total
Receipts from patrons	\$	2,223,171	\$	4,048,982	\$	6,272,153
Receipts from deaccessions of collections	,	845,440		· · · —		845,440
Other operating cash receipts		2,919,910		19		2,919,929
Payments to suppliers of goods and services		(19,380,001)		(1,290,309)		(20,670,310)
Payments to employees		(17,282,230)		_		(17,282,230)
Net Cash Provided By (Used In) Operating Activities		(30,673,710)		2,758,692		(27,915,018)
Cash Flows From Noncapital Financing Activities						
Cash collections of support from Zoo Museum District		24,591,724		_		24,591,724
Payments to (from) the Foundation		8,028,871		(8,028,871)		_
Proceeds from contributions		1,017,939		2,031,672		3,049,611
Investment subject to split-interest agreements		_		23,289		23,289
Net payments for split-interest agreements				(72,996)		(72,996)
Net Cash Provided By (Used In) Noncapital Financing Activities		33,638,534		(6,046,906)		27,591,628
Cash Flows From Investing Activities						
Purchase of investments		(6,016,623)		(34,558,272)		(40,574,895)
Investment income		274,719		4,702,477		4,977,196
Proceeds from sale of investments		6,544,582		35,506,691		42,051,273
Net Cash Provided By Investing Activities		802,678		5,650,896		6,453,574
Cash Flows From Capital And Related Financing Activities						
Cash collections of grant support		84,434				84,434
Proceeds from capital contributions		_		7,710,428		7,710,428
Payments on bonds payable		(200,005)		(9,340,000)		(9,340,000)
Interest paid		(298,997)		_		(298,997)
Purchase of property and equipment  Net Cash Used In Capital And Related Financing		(1,069,163)				(1,069,163)
Activities		(1,283,726)		(1,629,572)		(2,913,298)
Net Increase In Cash And Cash Equivalents		2,483,776		733,110		3,216,886
Cash And Cash Equivalents - Beginning Of Year		26,852,551		23,193,385		50,045,936
Cash And Cash Equivalents - End Of Year	\$	29,336,327	\$	23,926,495	\$	53,262,822
Reconciliation Of Operating Income (Loss) To Net	,	-,,-		-,,		, - ,-
- , , ,						
Cash Provided By (Used In) Operating Activities	\$	(38,342,658)	\$	3,520,129	\$	(34,822,529)
Operating income (loss)	Ф	(50,542,656)	Ф	5,520,129	ф	(34,022,329)
Adjustments to reconcile operating income (loss) to net cash provided by (used in) operating activities:						
Depreciation and amortization		5,522,662		_		5,522,662
Write off of contributions receivable		_		391,723		391,723
Provision for uncollectible taxes		133,162		, —		133,162
Changes in assets and liabilities:						
Accounts receivable		(126,541)		_		(126,541)
Prepaid expenses		795,884		_		795,884
Inventory held for resale		8,694		_		8,694
Accounts payable		1,052,188		(1,099,660)		(47,472)
Accrued expenses		41,841		_		41,841
Net pension liability		432,893				432,893
Other liabilities		(191,835)		(53,500)		(245,335)
Total adjustments		7,668,948		(761,437)		6,907,511
Net Cash Provided By (Used In) Operating Activities	\$	(30,673,710)	\$	2,758,692	\$	(27,915,018)
Supplemental Disclosure Of Cash Flow Information						<u></u>
Accounts payable incurred for capital asset purchases	\$	109,875	\$	_	\$	109,875
Unrealized gain (loss) on investments		(364,080)		(28,719,425)		(29,083,505)

### COMBINED STATEMENT OF CASH FLOWS For The Year Ended December 31, 2017

Business-Type A					
		Museum Subdistrict	F	oundation	Total
Cash Flows From Operating Activities		Subuistrict	1	oundation	Total
Receipts from patrons	\$	1,683,660	\$	3,768,468	\$ 5,452,128
Receipts from deaccessions of collections		622,428		_	622,428
Other operating cash receipts		2,657,804		450	2,658,254
Payments to suppliers of goods and services		(18,260,115)		911,518	(17,348,597)
Payments to employees		(16,050,153)			(16,050,153)
Net Cash Provided By (Used In) Operating Activities		(29,346,376)		4,680,436	(24,665,940)
Cash Flows From Noncapital Financing Activities					
Cash collections of support from Zoo Museum District		27,272,347			27,272,347
Payments to (from) the Foundation		7,376,134		(7,376,134)	_
Proceeds from contributions		869,047		1,741,403	2,610,450
Investment subject to split-interest agreements		_		54,735	54,735
Net payments for split-interest agreements		-		(74,273)	(74,273)
Net Cash Provided By (Used In) Noncapital Financing Activities		35,517,528		(5,654,269)	29,863,259
Cash Flows From Investing Activities		(= 10 <b>=</b> 001)		(10010000	(2 to 10 00 to
Purchase of investments		(5,197,091)		(10,346,906)	(15,543,997)
Investment income		1,367,902		5,978,323	7,346,225
Proceeds from sale of investments		5,197,148		11,255,139	16,452,287
Net Cash Provided By Investing Activities		1,367,959		6,886,556	8,254,515
Cash Flows From Capital And Related Financing Activities					
Cash collections of grant support		160,236		_	160,236
Proceeds from capital contributions		_		9,885,781	9,885,781
Payments on bonds payable		_		(1,045,000)	(1,045,000)
Interest paid		(358,324)		_	(358,324)
Purchase of property and equipment		(812,496)		_	(812,496)
Net Cash Provided By (Used In) Capital And Related Financing Activities		(1,010,584)		8,840,781	7,830,197
N. I. a. I.		4 F00 F0E		1.550 501	01 000 001
Net Increase In Cash And Cash Equivalents		6,528,527		14,753,504	21,282,031
Cash And Cash Equivalents - Beginning Of Year		20,324,024		8,439,881	28,763,905
Cash And Cash Equivalents - End Of Year	\$	26,852,551	\$	23,193,385	\$ 50,045,936
Reconciliation Of Operating Income (Loss) To Net					
Cash From Operating Activities					
Operating income (loss)	\$	(36,864,398)	\$	3,435,968	\$ (33,428,430)
Adjustments to reconcile operating income (loss) to net					
cash provided by (used in) operating activities:					
Depreciation and amortization		5,492,834		_	5,492,834
Write off of contributions receivable		_		10,000	10,000
Changes in assets and liabilities:					
Accounts receivable		(128,471)		_	(128,471)
Prepaid expenses		(594,334)		_	(594,334)
Inventory held for resale		35,635		_	35,635
Accounts payable		1,899,707		1,086,968	2,986,675
Accrued expenses		92,410		_	92,410
Net pension liability		396,872			396,872
Other liabilities		323,369		147,500	470,869
Total adjustments		7,518,022		1,244,468	8,762,490
Net Cash Provided By (Used In) Operating Activities	\$	(29,346,376)	\$	4,680,436	\$ (24,665,940)
Supplemental Disclosure Of Cash Flow Information					
Accounts payable incurred for capital asset purchases	\$	464,443	\$	_	\$ 464,443
Unrealized gain (loss) on investments		(131,143)		19,571,496	19,440,353
				•	•

### NOTES TO COMBINED FINANCIAL STATEMENTS December 31, 2018 And 2017

### 1. Summary Of Significant Accounting Policies

The Art Museum Subdistrict (the Subdistrict) was established by an act of the Missouri State Legislature in 1971. The Subdistrict operates the St. Louis Art Museum, and is supported by tax revenue from the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County (the Zoo-Museum District). Support from the Zoo-Museum District represents a continuous appropriation of an allocation of property tax revenues from the City of St. Louis and St. Louis County, which are levied on behalf of the Sub-district by the Zoo-Museum District. The Sub-district has no authority to levy taxes on its own.

The following is a summary of the more significant accounting policies:

### Reporting Entity

The Subdistrict's financial reporting entity has been determined in accordance with governmental accounting standards for defining the reporting entity and identifying entities to be included in its basic financial statements. The Subdistrict's financial reporting entity consists of the Subdistrict (the primary government) and its blended component unit, the St. Louis Art Museum Foundation (the Foundation).

The Foundation, a separate legal entity, was incorporated as a Missouri not-for-profit organization to act as an organization for certain of the St. Louis Art Museum's fundraising activities. Members of the Board of Commissioners for the Subdistrict appoint the members of the Board of Directors for the Foundation. In addition, the Foundation manages the endowment of the Subdistrict and the income and resources generated by the Foundation support the efforts of the Subdistrict. Consequently, the Foundation is included as a blended component unit of the Subdistrict. The financial activity of the Foundation is presented as a separate enterprise fund and in a separate column in the accompanying basic financial statements to emphasize that it is legally separate from the Subdistrict. Separate financial statements of the Foundation are not prepared.

### **Basis Of Accounting**

The Subdistrict and Foundation prepare their financial statements in accordance with accounting principles generally accepted in the United States of America for business-type activities, as prescribed by The Governmental Accounting Standards Board (GASB). Accordingly, the economic resource measurement focus and the accrual basis of accounting are used. Revenues, expenses, gains, losses, assets and liabilities from exchange and exchange-like transactions are recognized when the exchange transaction takes place, while those from nonexchange transactions (principally tax revenue from the Zoo-Museum District, grants and contributions) are recognized when all applicable eligibility requirements are met.

Notes To Combined Financial Statements (Continued)

Business-type activities distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with business-type activities ongoing operations. Revenues from merchandise sales and admissions, proceeds from deaccessions of collections, and members' contributions are reported as operating revenues. All expenses related to operating the Subdistrict or Foundation are reported as operating expenses. Transactions which are capital, financing, or investing related are reported as nonoperating revenues and expenses in its own category in the Statement of Revenues, Expenses and Changes in the Net Position.

#### **Revenue Recognition**

The Subdistrict recognizes merchandise sales as revenue at the point of sale. The Subdistrict and Foundation recognize members' contributions as revenue when received.

Tax revenue from the Zoo-Museum District represents a continuous appropriation to the Subdistrict by the Zoo-Museum District. Accordingly, the Subdistrict recognizes support from the Zoo-Museum District based on an allocation of property taxes which are levied by the Zoo-Museum District, net of the Zoo-Museum District management fee and an allowance for uncollectible accounts.

The Subdistrict and Foundation recognize contributions, including contributions receivable due in future periods, when the contribution is received and all eligibility requirements, including time requirements, are met.

### Cash And Cash Equivalents

For purposes of the statements of cash flows, cash and cash equivalents consist of cash on hand and in banks.

#### **Investments**

The Subdistrict and Foundation's investments are stated at fair value. Fair value of all debt and equity securities with a readily determinable fair value is based on quotations obtained from national securities exchanges.

The Subdistrict and Foundation invest in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statement of net position.

Notes To Combined Financial Statements (Continued)

#### Fair Value Measurements

The Subdistrict and Foundation categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

### **Capital Assets**

Capital assets of the Subdistrict are recorded at original cost or, if donated, at acquisition value at date of donation. Capital assets are defined as assets with an initial, individual cost of \$5,000 or more and building improvements need to increase the value of the building or asset. Depreciation is computed using the straight-line method over the estimated useful lives of the assets, ranging from 3 to 5 years for furniture, fixtures, and equipment, 10 years for certain building improvements, and 30 to 75 years for buildings.

### **Prepaid Expenses**

At December 31, 2018, prepaid expenses represent \$105,281 of payments to vendors for insurance costs and \$37,726 for exhibition deposits.

At December 31, 2017, prepaid expenses represent \$263,910 of payments to vendors for insurance costs, \$650,241 for exhibition deposits, and \$24,740 of other payments to vendors and contractors applicable to future accounting periods.

#### **Inventory Held For Resale**

Inventory held for resale by the Subdistrict's Museum Shop is stated at the lower of cost or net realizable value, with cost being determined using the first-in, first-out method.

#### Collections

The Subdistrict collects works of art representing many periods and cultures. The Subdistrict's collections, as permitted by accounting principles generally accepted in the United States of America, are not capitalized in the accompanying financial statements because they meet all of the following criteria:

- The collections are held for public exhibition.
- The collection is cataloged, preserved, and cared for, with activities verifying the existence and condition of the collection performed annually.
- The Subdistrict's collections' policy requires the proceeds from the sales of deaccessioned items, which are items removed from the collection, to be used to acquire other objects for the collections.

Notes To Combined Financial Statements (Continued)

The Subdistrict preserves, collects and interprets the collection through curatorial research and educational outreach. The Subdistrict's curatorial, conservation, library and registrarial staff work to interpret and present the permanent collections in the historic galleries of the Beaux Art building and the East Building.

Objects can be acquired, or accessioned, by purchase or by outright gift. Items acquired by outright gift are recorded as operating revenue and accessions of art for collections at their estimated acquisition value in the year of donation.

A summary of the Subdistrict's accessions for the years ended December 31, 2018 and 2017 are as follows:

	<b>2018</b> 2			2017
Accessions of art for collections:	ф	F F 0 F F 0 F	ф	0.400 200
Value of objects acquired by gift	\$	5,527,707	\$	3,492,598
Purchase of accessions of art for collections		4,915,824		5,221,047
	\$	10,443,531	\$	8,713,645

#### **Accrued Expenses**

The Subdistrict's accrued expenses balance of as of December 31, 2018 and 2017 represents \$331,933 and \$285,993, respectively, of accrued salaries due to employees, \$35,078 and \$30,149, respectively, of accrued contributions to the Employee Retirement System of the City of St. Louis, and \$598,753 and \$607,781, respectively, of benefit time due to employees. Benefit time is granted to all full-time employees based on years of continuous service. No employee shall be allowed to exceed the maximum carryover of days, based on the employee's years of service, past December 31 of any given year without the written approval of the Director.

#### Other Liabilities

The Subdistrict's other liabilities as of December 31, 2018 and 2017 represent \$1,832,772 and \$1,764,519, respectively, of amounts due under deferred compensation plans, \$7,595 and \$7,983, respectively, of withholdings from employees and \$10,300 and \$270,000, respectively, of unearned income to be recognized in future periods. The Foundation's other liabilities as of December 31, 2018 and 2017 represent \$94,300 and \$147,500, respectively, of unearned income to be recognized in future periods.

### **Deferred Outflows Of Resources**

In addition to assets, the statement of net position includes a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period or periods and so will not be recognized as an outflow of resources until then. Deferred outflows of resources include pension-related deferrals required by GASB Statement No. 68.

Notes To Combined Financial Statements (Continued)

#### **Deferred Inflows Of Resources**

In addition to liabilities, the statement of net position includes a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period or periods and so will not be recognized as an inflow of resources until then. Deferred inflows of resources include pension-related deferrals required by GASB Statement No. 68 and irrevocable split interest agreements required by GASB Statement No. 81.

#### Pensions

Pension-related expenses, liabilities, deferred outflows of resources and deferred inflows of resources have been determined on the same bases as they are reported by the Employees Retirement System of the City of St. Louis (the System). For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### **Net Position**

The Subdistrict and Foundation's net position is classified for financial reporting purposes in the following categories:

**Net investment in capital assets** - This component of net position reports the difference between capital assets less both the accumulated depreciation and the outstanding balance of debt, excluding unexpended bond proceeds, that is directly attributable to the acquisition, construction or improvement of those assets.

**Restricted - Expendable** - This component of net position includes net position whose use by the Subdistrict or the Foundation is subject to externally imposed stipulations that can be fulfilled by actions of the Subdistrict or the Foundation.

Restricted - Nonexpendable - This component of net position includes amounts subject to externally imposed stipulations that the assets be maintained permanently by the Subdistrict or the Foundation. Such assets include the Subdistrict or the Foundation's permanent endowment fund. The current spending rate has been set at 4.5% of the trailing five-year (20 quarter) average account balance. If, due to market conditions or other issues, the Director and/or Controller deem it inadvisable to withdraw the entire 4.5% amount during any one year, they will have the authority to either take less than the 4.5%, or to withhold taking any withdrawal from the account during that year. The net amount of appreciation available for authorization of expenditure as of December 31, 2018 and 2017 was \$1,811,811 and \$1,931,122, respectively, reported in restricted expendable net position of the Subdistrict. The net amount of appreciation available for authorization of expenditure as of December 31, 2018 and 2017 was \$40,393,656 and \$51,343,538, respectively, reported in restricted expendable net position of the Foundation. Depending on the presence or absence of donor stipulations as to use, the amount harvested is recorded as a part of unrestricted or restricted - expendable net positions.

Notes To Combined Financial Statements (Continued)

Unrestricted - For the Subdistrict, this component of net position includes net positions that are not subject to externally imposed stipulations. For the Foundation, this component of net position includes amounts that are for the support of the Subdistrict, but that are not subject to externally imposed stipulations. Unrestricted net position may be designated for specific purposes by action of the Board of Commissioners of the Subdistrict or the Board of Directors of the Foundation. When an expense is incurred that can be paid using either restricted or unrestricted resources, the Subdistrict and the Foundation's policy is to first apply the expense toward restricted resources, and then toward unrestricted resources.

### **Estimates And Assumptions**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the Subdistrict and Foundation to make estimates and assumptions that affect the reported amounts of assets and liabilities as of 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.

#### **Contributed Services**

A substantial number of unpaid volunteers contribute services to the Subdistrict. The estimated value of this contributed time for the year ending December 31, 2018 and 2017 is \$84,310 and \$165,279, respectively. The value of contributed services is not reflected in the accompanying statement of revenues, expenses and changes in net position.

#### **Federal Income Tax**

The Subdistrict is exempt from federal income taxes under Sections 115(a) and 501(c)(3) of the Internal Revenue Code, except for any unrelated business income activities.

The Foundation is exempt from federal income taxes under Section 501(c)(3) of the Internal Revenue Code, except for any unrelated business income activities.

### 2. Investments

All investment decisions of the Subdistrict and Foundation are recommended by the Investment Committee, and made in accordance with the Investment Policy Statement adopted by the Subdistrict and the Foundation in May 2014 and amended December 12, 2016.

Notes To Combined Financial Statements (Continued)

#### **Subdistrict**

The Subdistrict's investments are maintained in accordance with state laws governing the investment of public funds; specifically, those contained in Article 6, Section 23 of the Missouri Constitution. As such, the Subdistrict's investments, excluding assets related to deferred compensation plan or which were donated, consist of fixed income securities, specifically U.S. Treasury and U.S. Agency securities. The Subdistrict's Investment Committee has the responsibility of ensuring compliance with the existing investment policy, monitoring management's compliance with state laws, and recommending any changes to investment custodians, managers or changes to the policy.

#### Interest Rate Risk

Interest rate risk is the risk that the fair value of investments will be adversely affected by a change in interest rates. The Subdistrict's investment policy provides that the Subdistrict's investment pool, excluding assets related to deferred compensation plans or which were donated, should consist entirely of fixed income securities, specifically U.S. Treasury and U.S. Agency securities, with maturity dates staggered over approximately a five-year maturity.

As of December 31, 2018 and 2017, the Subdistrict had the following investments and related maturities:

		Investment Maturities (In Years)							
			Less		One		Six		
	Fair		Than		To		To		No
	 Value		One		Five		Ten		Maturity
December 31, 2018									
Investment type:									
U.S. Treasury	\$ 8,884,975	\$	1,413,959	\$	7,471,016	\$	_	\$	_
U.S. Agencies	2,987,806		792,376		2,195,430		_		
Mutual funds	1,829,733								1,829,733
Total	\$ 13,702,514	\$	2,206,335	\$	9,666,446	\$	_	\$	1,829,733
December 31, 2017 Investment type:									
U.S. Treasury	\$ 7,505,912	\$	1,191,480	\$	6,092,856	\$	221,576	\$	_
U.S. Agencies	5,707,914		2,351,155		3,356,759		_		_
Municipal bonds	60,096		_		60,096		_		_
Stocks	204,251		_		_		_		204,251
Mutual funds	841,617		_		_		_		841,617
Money market mutual funds	15,910		_		_		_		15,910
Total	\$ 14,335,700	\$	3,542,635	\$	9,509,711	\$	221,576	\$	1,061,778

Notes To Combined Financial Statements (Continued)

As of December 31, 2018 and 2017, the Subdistrict had the following recurring fair value measurements:

	Fair		Fair Value Measurements						
	Value		Level 1	Le	vel 2				
December 31, 2018 Investment type:									
U.S. Treasury	\$ 8,884,975	\$	8,884,975	\$	_				
U.S. Agencies	2,987,806		2,987,806		_				
Mutual funds	1,829,733		1,829,733						
Total	\$ 13,702,514	\$	13,702,514	\$					
December 31, 2017 Investment type:									
Investment type:									
U.S. Treasury	\$ 7,505,912	\$	7,505,912	\$	_				
U.S. Agencies	5,707,914		5,707,914		_				
Municipal bonds	60,096		_		60,096				
Stocks	204,251		204,251		_				
Mutual funds	841,617		841,617		_				
Money market mutual funds	15,910		15,910						
Total	\$ 14,335,700	\$	14,275,604	\$	60,096				

### Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit risk is measured using credit quality ratings of investments in debt securities as described by nationally recognized rating agencies such as Standard & Poor's and Moody's.

The Subdistrict's investment policy requires the average credit quality of the portfolio be maintained at AA- or higher, as rated by Moody's and/or Standard and Poor's. The policy dictates that split-rated issues in which one of the ratings is below investment grade are not permissible.

Notes To Combined Financial Statements (Continued)

The following table lists the credit quality ratings per Moody's and/or Standard and Poor's of the Subdistrict's investments as of December 31, 2018 and 2017:

	Fair	Quality Ratings					
	 Value		AA+		AA		Unrated
December 31, 2018							
Investment type:							
U.S. Treasury	\$ 8,884,975	\$	8,884,975	\$	_	\$	_
U.S. Agencies	2,987,806		2,987,806		_		_
Mutual funds	1,829,733						1,829,733
Total	\$ 13,702,514	\$	11,872,781	\$	_	\$	1,829,733
December 31, 2017 Investment type:							
U.S. Treasury	\$ 7,505,912	\$	7,480,231	\$	_	\$	25,681
U.S. Agencies	5,707,914		4,236,030		_		1,471,884
Municipal bonds	60,096		_		60,096		_
Stocks	204,251		_		_		204,251
Mutual funds	841,617		_		_		841,617
Money market mutual funds	15,910		_		_		15,910
Total	\$ 14,335,700	\$	11,716,261	\$	60,096	\$	2,559,343

#### Custodial Credit Risk

Custodial credit risk is the risk that, in the event of the failure of a counterparty to a transaction for investments or a bank failure for deposits, the Subdistrict will not be able to recover the value of the investments, collateral securities, or deposits that are in the possession of the counterparty or bank. The Subdistrict does not have a formal policy related to custodial credit risk of investments or deposits. Protection of the Subdistrict's deposits is provided by the Federal Deposit Insurance Corporation and by eligible securities pledged by the financial institutions.

#### Concentration Of Credit Risk

The Subdistrict's investment policy provides that the Subdistrict's investment pool, excluding assets related to deferred compensation plans or which were donated, should consist entirely of fixed income securities, specifically U.S. Treasury and U.S. Agency securities and corporate bonds.

Notes To Combined Financial Statements (Continued)

At December 31, 2018 and 2017, the Subdistrict held the following investments that, individually, were greater than 5% of the Subdistrict's total investments:

	2018	2017
Investment Type		
U.S. Treasury	<b>64.79</b> %	52.36%
Federal Farm Credit Banks	$\boldsymbol{3.75\%}$	5.24%
Federal Home Loan Banks	7.72%	8.28%
Financing Corporation	1.34%	11.11%
Mutual Funds	13.35%	5.87%
Fannie Mae	9.00%	15.19%

Investments, which include \$10,842,149 and \$10,715,447 of certificates of deposit, are reported in the Subdistrict's accompanying statement of net position as of December 31, 2018 and 2017, respectively, as follows:

	 2018	2017
Current investments: Unrestricted Noncurrent investments:	\$ _	\$ 203,736
Unrestricted	18,069,865	18,370,072
Restricted	6,474,798	6,477,339
Total Investments	\$ 24,544,663	\$ 25,051,147

#### Foundation

The Foundation is incorporated as a Missouri not-for-profit organization organized under Chapter 355 of the Missouri revised Statutes, and as such, is not subject to the restrictions on investments of governmental subdivisions contained in Article 6, Section 23 of the Missouri Constitution. Specifically, not-for-profit corporations are not restricted under Missouri law from investing in corporate stock and similar investments.

#### Interest Rate Risk

Interest rate risk is the risk that the fair value of securities will be adversely affected by a change in interest rates. The Foundation's investment policy provides that the Foundation's investment pool may consist of fixed income securities with maturity dates not exceeding 10 years.

Notes To Combined Financial Statements (Continued)

As of December 31, 2018 and 2017, the Foundation had the following investments and maturities:

		Investment Maturities (In Years)										
			Less		One		Six		More			
	Fair		Than		To		To		Than	No		
	Value		One		Five		Ten		Ten	Maturity		
December 31, 2018												
Investment type:												
U.S. Treasury	\$ 8,523,047	\$	739,453	\$	4,474,994	\$	3,308,600	\$	_	\$ —		
U.S. Agencies	130,725		98,984		31,741		_		_	_		
Corporate bonds	186,066		186,066		_		_		_	_		
Taxable municipal bonds	19,123,283		931,245		12,651,249		5,540,789		_	_		
Mutual funds	134,431,618		· —		· · · —		· · · —		_	134,431,618		
Other investments	3,732						_		_	3,732		
Total	\$ 162,398,471	\$	1,955,748	\$	17,157,984	\$	8,849,389	\$		\$ 134,435,350		
December 31, 2017												
Investment type:												
U.S. Treasury	\$ 2,038,926	\$	_	\$	808,183	\$	1,230,743	\$	_	\$ —		
U.S. Agencies	10,820,862		651,836		3,178,992		6,918,760		71,274	_		
Corporate bonds	185,698		· —		185,698		· · · —		· —	_		
Taxable municipal bonds	17,320,800		1,076,719		8,267,790		7,976,291		_	_		
Mutual funds	155,107,276		_		_		_		_	155,107,276		
Other investments	3,968				_					3,968		
Total	\$ 185,477,530	\$	1,728,555	\$	12,440,663	\$	16,125,794	\$	71.274	\$ 155,111,244		

Notes To Combined Financial Statements (Continued)

As of December 31, 2018 and 2017, the Foundation has the following recurring fair value measurements:

	Fair			r Fair Value Measurements							
December 31, 2018	mber 31, 2018		Level 1			Level 2	Not Applicable				
Investment type:											
U.S. Treasury	\$	8,523,047	\$	8,523,047	\$	_	\$	_			
U.S. Agencies		130,725		130,725		_		_			
Corporate bonds		186,066		186,066		_		_			
Taxable municipal bonds		19,123,283		_		19,123,283		_			
Mutual funds		134,431,618		134,431,618		_		_			
Other investments		3,732						3,732			
Total	\$	162,398,471	\$	143,271,456	\$	19,123,283	\$	3,732			
December 31, 2017 Investment type:											
U.S. Treasury	\$	2,038,926	\$	2,038,926	\$	_	\$	_			
U.S. Agencies	*	10,820,862	т	10,820,862	т.	_	*	_			
Corporate bonds		185,698		185,698		_		_			
Taxable municipal bonds		17,320,800		_		17,320,800		_			
Mutual funds		155,107,276		155,107,276		_		_			
Other investments		3,968						3,968			
Total	\$	185,477,530	\$	168,152,762	\$	17,320,800	\$	3,968			

#### Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit risk is measured using credit quality ratings of investments in debt securities as described by nationally recognized rating agencies such as Standard & Poor's and Moody's.

The Foundation's investment policy requires that the average credit quality of the portfolio of investments be maintained at AA or higher, and that corporate fixed income securities be limited to quality ratings of BBB or above, as rated by Moody's and/or Standard and Poor's. The policy dictates that split-rated issues in which one of the ratings is below investment grade are not permissible.

Notes To Combined Financial Statements (Continued)

The following table lists the credit quality ratings per Moody's and/or Standard and Poor's of the Foundation's investments as of December 31, 2018 and 2017:

	Fair		Qu	ıali	ty Ratings				
	 Value	AAA	AA+		AA		AA-	A+	Unrated
December 31, 2018									
Investment type:									
U.S. Treasury	\$ 8,523,047	\$ _	\$ _	\$	8,523,047	\$	_	\$ _	\$ _
U.S. Agencies	130,725	_	130,725		_		_	_	_
Corporate bonds	186,066	_	186,066		_		_	_	_
Taxable municipal bonds	19,123,283	2,921,238	3,297,312		5,801,283	1	,467,031	_	5,636,419
Mutual funds	134,431,618	_	_		_		_	_	134,431,618
Other investments	3,732	_			_		_	_	3,732
Total	\$ 162,398,471	\$ 2,921,238	\$ 3,614,103	\$	14,324,330	\$ 1	,467,031	\$ 	\$ 140,071,769
December 31, 2017									
Investment type:									
U.S. Treasury	\$ 2,038,926	\$ _	\$ 2,038,926	\$	_	\$	_	\$ _	\$ _
U.S. Agencies	10,820,862	_	10,820,802		_		_	_	60
Corporate bonds	185,698	_	_		_		_	_	185,698
Taxable municipal bonds	17,320,800	3,066,789	3,143,747		5,483,013		_	100,663	5,526,588
Mutual funds	155,107,276	_	_		_		_	_	155,107,276
Other investments	3,968								3,968
Total	\$ 185,477,530	\$ 3,066,789	\$ 16,003,475	\$	5,483,013	\$		\$ 100,663	\$ 160,823,590

#### Custodial Credit Risk

Custodial credit risk is the risk that, in the event of the failure of a counterparty to a transaction for investments or a bank failure for deposits, the Foundation will not be able to recover the value of the investments or collateral securities that are in the possession of the counterparty or bank. The Foundation does not have a formal policy related to custodial credit risk of investments or deposits. At December 31, 2018 and 2017, \$10,458,343 and \$8,559,345, respectively, of the Foundation's bank balance was uninsured and uncollateralized, and thus exposed to custodial credit risk.

#### Concentration Of Credit Risk

The Foundation's Investment Policy as of December 31, 2018 and 2017 includes an asset allocation policy, which includes the following target investment allocations with a permissible variance of  $\pm$ 10%:

Equity investments:	
Total market	11.50%
Large capitalization value	16.00%
Small capitalization value	11.00%
Small capitalization market	7.00%
REIT's	3.50%
International	21.00%
Fixed income investments	30.00%
Total	100%

Notes To Combined Financial Statements (Continued)

At December 31, 2018 and 2017, the Foundation held the following investments that, individually, were greater than 5% of the Foundation's total investments:

	2018	2017
II C Trace Constine	E 9.40/	1 100/
U.S. Treasury Securities	5.24%	1.10%
MF - Vanguard FTSE All World	$\boldsymbol{9.42\%}$	8.87%
MF - Vanguard Small Cap Index	8.01%	8.41%
MF - Vanguard Small Cap Value	12.81%	13.28%
MF - Vanguard Total Stock Market	$\boldsymbol{13.56\%}$	13.55%
MF - Vanguard Value Index	$\boldsymbol{18.95\%}$	19.41%
MF - Ishares MSCI EAFE Small Cap	9.91%	6.16%
MF - Ishares MSCI EAFE Value	$\boldsymbol{5.68\%}$	10.21%

Investments, which include \$23,625,117 and \$19,485,024 of certificates of deposit, are reported in the Foundation's accompanying statement of net position as of December 31, 2018 and 2017, respectively, as follows:

	2018	2017
Current investments: Unrestricted Restricted	\$ 9,135,365 822,960	\$ 7,560,634 206,420
Noncurrent investments:		
Unrestricted	61,798,087	72,061,026
Restricted	114,267,176	125,134,474
Total Investments	\$ 186,023,588	\$ 204,962,554

### 3. Contributions Receivable

At December 31, 2017, the present value of the Subdistrict's contributions receivable was expected to be collected in 2018. This amount was net of a \$250 allowance for uncollectibility for the year ended December 31, 2017. No contributions receivable are recorded by the Subdistrict for the year ended December 31, 2018.

Notes To Combined Financial Statements (Continued)

At December 31, 2018, the present value of the Foundation's contributions receivable are expected to be collected in the future as follows:

	Amount
\$	816,050
Ψ	40,000
	856,050
	8,561
	2,616
\$	844,873
	\$

### 4. Capital Assets

The following is a summary of changes in capital assets for the Subdistrict for the year ended December 31, 2018:

	Balance			Ret	irements	В	alance
	January 1,	Add	litions And		And	Decem	ber 31,
	2018	Reclas	sifications	Reclassi	fications		2018
Capital assets being depreciated:							
Buildings and building improvements	\$ 171,830,462	\$	667,976	\$	_	\$ 172,4	498,438
Furniture, fixtures and equipment	3,214,498		46,619		(68,262)	3,	192,855
Total capital assets being							
depreciated	175,044,960		714,595		(68,262)	175,6	391,293
Less accumulated depreciation for:							
Buildings and building							
improvements	(43,478,613)		(5,390,231)		_	(48,8	868,844)
Furniture, fixtures and equipment	(3,022,108)		(132, 431)		68,262	(3,0	086,277)
Total accumulated depreciation	(46,500,721)		(5,522,662)		68,262	(51,9	955,121)
Total capital assets being							
depreciated, net	128,544,239		(4,808,067)			123,	736,172
Capital assets, net	\$ 128,544,239	\$	(4,808,067)	\$	_	\$ 123,	736,172

Notes To Combined Financial Statements (Continued)

The following is a summary of changes in capital assets for the Subdistrict for the year ended December 31, 2017:

	Balance		Retirements	Balance
	January 1,	<b>Additions And</b>	And	December 31,
	2017	Reclassifications	Reclassifications	2017
Capital assets being depreciated:				
Buildings and building improvements	\$ 171,568,608	\$ 261,854	\$ —	\$ 171,830,462
Furniture, fixtures and equipment	3,058,250	226,498	(70,250)	3,214,498
Total capital assets being				
depreciated	174,626,858	488,352	(70,250)	175,044,960
Less accumulated depreciation for: Buildings and building				
improvements	(38,155,180)	(5,323,433)	_	(43,478,613)
Furniture, fixtures and equipment	(2,922,957)	(169,401)	70,250	(3,022,108)
Total accumulated depreciation	(41,078,137)	(5,492,834)	70,250	(46,500,721)
Total capital assets being				
depreciated, net	133,548,721	(5,004,482)		128,544,239
Capital assets, net	\$ 133,548,721	\$ (5,004,482)	\$ —	\$ 128,544,239

Depreciation expense for 2018 and 2017 was allocated to the following functions of the Subdistrict:

	 2018	2017
Building operations and maintenance Administration	\$ 5,375,039 124,164	\$ 5,303,471 165,904
Museum shop	$23,\!459$	23,459
	\$ 5,522,662	\$ 5,492,834

Notes To Combined Financial Statements (Continued)

### 5. Tax Revenue From The Zoo-Museum District

Tax revenue from the Zoo-Museum District represents property tax revenues allocated to the Subdistrict from the following sources:

	 2018	2017
City of St. Louis, Missouri St. Louis County, Missouri	\$ 3,651,626 19,224,896	\$ 3,626,710 19,123,874
	\$ 22,876,522	\$ 22,750,584

### 6. Noncurrent Liabilities

During 2009, the Industrial Development Authority of the City of St. Louis, (the IDA) issued \$20,710,000 in Cultural Facilities Revenue Bonds (Series 2009A) with interest rates ranging from 2% to 5%. The bond proceeds were used to finance a portion of the costs of improvements to the Museum's existing 269,900 square foot facility, construction of an approximate 82,000 square foot expansion to the Museum's existing facility, and constructing an approximate 128,000 square foot, 300 space underground parking facility.

During 2016, the IDA issued \$20,015,000 in Cultural Facilities Refunding Revenue Bonds (Series 2016) to redeem the Series 2009A bonds. The bonds are scheduled to mature in 2040.

PNC Bank, National Association (the Purchaser), purchased the entire principal amount of the Series 2016 bonds pursuant to the terms of the Bond Trust Indenture dated as of December 1, 2016 (the Bond Indenture), between the Authority and UMB Bank, N.A. (the Bond Trustee). The Bonds are issued under the Bond Indenture for the purpose of making a loan to the Foundation pursuant to terms contained in the Loan Agreement dated as of December 1, 2016 (the "Loan Agreement"), between the Authority and the Foundation. The Loan Agreement requires the Foundation to make payments on the loan in the amount of the interest and principal on the bonds. In order to provide revenues to the Foundation to make payments under the Loan Agreement, the Museum and Foundation entered into a Ground Lease, dated December 1, 2009, and amended December 1, 2016, pursuant to which the Museum will lease certain of its real property, commonly known as the "South Wing" (the Leased Property) to the Foundation. The Foundation and the Museum entered into a Lease/Purchase Agreement, dated December 1, 2009, and amended December 1, 2016, (the Lease) pursuant to which the Foundation will sublease the Leased Property to the Museum and the Museum agrees, subject to the availability of appropriations of funds therefore to pay Base Rentals (as defined in the Lease) in amounts sufficient for the Foundation to make the Loan Payments under the Loan Agreement.

Notes To Combined Financial Statements (Continued)

Pursuant to these agreements, the capital assets and improvements are capitalized on the books of the Museum. Construction costs were being funded by the transfer of funds from the Foundation to the Museum.

The annual interest rate for the bonds is equal to the sum of one month LIBOR Rate multiplied by 72% plus 100 basis points. The rate at December 31, 2018 and 2017 was 2.80% and 2.13%, respectively.

The Series 2016 bonds subject the Foundation to certain restrictions and covenants including refraining from taking any action which causes the interest on the bonds to be includable in gross income for federal income tax purposes, maintaining a ratio of the Foundation's and Museum's unrestricted net assets to total outstanding indebtedness of at least 1 to 1, furnishing audited financial statements to the bank and other restrictions and covenants. The Foundation further covenants that it will maintain its tax-exempt status under Section 501(c)(3) of the Internal Revenue Code. The Foundation was in compliance with these covenants as of December 31, 2018 and 2017.

### **Principal And Interest Requirements To Maturity**

Obligations related to the cultural facilities revenue bonds are payable in varying amounts through 2040. Annual principal and interest requirements to maturity on the bonds as of December 31, 2018 are as follows:

	<b>Cultural Facilities</b>						
Year Ending	 Revenue Bonds						
December 31,	Principal Int						
2019	\$ 1,085,000	\$	190,244				
2020	1,105,000		168,573				
2021	1,125,000		146,503				
2022	1,150,000		124,026				
2023	1,175,000		101,051				
2024 - 2028	2,415,000		225,526				
2029 - 2033	_		157,048				
2034 - 2038	_		157,048				
2039 - 2040	1,575,000		60,202				
	\$ 9,630,000	\$	1,330,221				

The Series 2016 bond interest rate for purposes of the maturity schedule is assumed to be 1.93%. Bond interest paid in 2018 and 2017 was \$298,999, and \$358,324, respectively. No bond interest was capitalized in 2018 or 2017.

The Foundation redeemed the \$9,630,000 balance of the Series 2016 bonds on February 1, 2019.

Notes To Combined Financial Statements (Continued)

Following is a summary of the changes in noncurrent liabilities of the Subdistrict for the year ended December 31, 2018. Refer to Note 9 for descriptions of the net pension liability.

	]	Beginning Balance	Additions	R	deductions	Ending Balance	Due W	ount ithin Year
Deferred compensation	\$	1,764,519	\$ 2,080,454	\$	(2,012,201)	\$ 1,832,772	\$	_

Following is a summary of the changes in noncurrent liabilities of the Subdistrict for the year ended December 31, 2017.

	:	Beginning Balance	A	dditions	Re	eductions	Ending Balance	Amount Due Within One Year
Deferred compensation	\$	1,669,868	\$	738,364	\$	(643,713) \$	1,764,519	\$ 215,381

Deferred compensation is included in other liabilities - current and noncurrent in the statement of net position.

Following is a summary of the changes in noncurrent liabilities of the Foundation for the year ended December 31, 2018:

							Amount
	Beginning				Ending	]	Due Within
	Balance	Ac	lditions	Reductions	Balance		One Year
Series 2016 Revenue Bonds Obligations under	\$ 18,970,000	\$	_	\$ (9,340,000)	\$ 9,630,000	\$	1,085,000
split-interest agreements	405,617		23,288	(72,996)	355,909		75,919
	\$ 19,375,617	\$	23,288	\$ (9,412,996)	\$ 9,985,909	\$	1,160,919

Following is a summary of the changes in noncurrent liabilities of the Foundation for the year ended December 31, 2017:

	Beginning Balance	Ad	ditions	Reductions	Ending Balance	I	Amount Oue Within One Year
Series 2016 Revenue Bonds Obligations under	\$ 20,015,000	\$	_	\$ (1,045,000) \$	18,970,000	\$	845,000
split-interest agreements	$425,\!155$		56,402	(75,940)	405,617		80,127
	\$ 20,440,155	\$	56,402	\$ (1,120,940) \$	19,375,617	\$	925,127

Notes To Combined Financial Statements (Continued)

### 7. Operating Lease Commitment

In 2011, the Subdistrict entered into an operating lease agreement for warehouse space which began February 2011 and ended January 31, 2016. The lease agreement was amended October 20, 2015 to extend the operating lease through January 31, 2021. The amount of base rent and additional rent for common areas is estimated at the maximum rate allowed under the contract. Property taxes owed for the rental space are proportionate to the square footage rented and utility costs are separately contracted by the Subdistrict. For the year ended December 31, 2018 and 2017, the Subdistrict incurred operating lease expenses of \$105,823 and \$108,894, respectively. The estimated annual lease payments including any additional rent and taxes due under the terms of the lease agreement are as follows.

Year		Amount				
2019	\$	115,512				
2020 2021		121,540 $10,170$				
		10,170				
	\$	247,222				

### 8. Split-Interest Agreements

The Foundation administers gift annuities subject to obligations to pay fixed amounts periodically to the respective donor or designated beneficiaries during their lifetimes. Assets held under these split-interest agreements are included in investments and long-term investments. Contribution revenue is recorded at the inception date of each split-interest agreement, net of the related obligation under split-interest agreement, which is recorded at present value utilizing interest rates ranging between 4.5% and 12.6%, for estimated future payments to be made to the donors or designated beneficiaries during their lifetimes. The obligations under split-interest agreements are adjusted over the term of the agreements for changes in the fair value of the assets, accretion of the discount, and other changes in estimates of future benefits.

Notes To Combined Financial Statements (Continued)

### 9. Retirement Plans

#### General Information About The Pension Plan

Plan description. The Employees Retirement System of the City of St. Louis (the System) is a cost-sharing multiple-employer public employee's retirement system for nonuniformed employees of the City of St. Louis and certain other public entities funded by, or providing services to, residents of the City of St. Louis. All non-uniformed employees of the City and certain other public entities funded by or providing services to residents of the City become members of the System upon employment with the exception of employees hired after attaining age 60. The System issues a publicly available financial report that includes financial statements and supplementary information. That report may be obtained by writing to the Employees' Retirement System of the City of St. Louis; 1114 Market Street, Suite 900; St. Louis, Missouri 63101.

Benefits provided. The System provides for defined benefit payments for retirement, death, or disability to eligible employees or their beneficiaries based upon creditable service, final average compensation, and a benefit compensation base. Benefits vest with employees covered by the System after the employee has attained five years of creditable service. Employees retire with full retirement benefits after the age of 65 or if the employee's age and creditable service combined equal or exceed 85. Employees may retire and receive a reduced benefit after age 60 with five years of creditable service; age 55 with at least 20 years of creditable service; or at any age with 30 years of creditable service. The monthly pension benefits of all retirees or their beneficiaries are adjusted accordingly to the changes in the Consumer Price Index of the U.S. Department of Labor. Increases are limited each year, with total increases to retirees or their beneficiaries limited to 25%.

On June 8, 2000, the Mayor of the City approved an ordinance passed by the Board of Aldermen, authorizing a Deferred Retirement Option Plan (DROP), which became effective January 1, 2001. This plan states that when members reach retirement age, they are allowed to work for five additional years and defer receipt of their retirement allowance. The calculation of average salary for retirement benefits will not include the additional years of service after normal retirement age. The amount that would have been received as retirement benefit is put in a special DROP account monthly. The DROP account will not be adjusted for cost of living increases as the normal retirement benefits are. The DROP account earns interest at the actuarial valuation rate of return and at the 10 year U.S. Treasury Bond yield as of September 30, for DROP participants enrolling February 1, 2003 and thereafter. After the member completely terminates employment, the member can withdraw amounts from the DROP account in a lump sum or according to a deferred retirement payment plan.

Notes To Combined Financial Statements (Continued)

Contributions. The System's funding policy provides for periodic employer contributions at actuarially determined rates that, expressed as percentages of annual covered payroll, are sufficient to accumulate assets to pay benefits due. If contributions are necessary, level percentage of payroll employer contribution rates are determined using the projected unit credit actuarial cost method. Employer contribution rates are established annually by the Board of Trustees of the Employees' System based on an actuarial study. Deductions from plan assets are financed from plan additions.

The Board of Trustees established the required employer contributions rate based on active member payroll of 12.27% and 12.13% effective July 1, 2018 and 2017, respectively. Employees who became members of the System prior to October 14, 1977, and continued to make contributions, may make voluntary contributions to the System equal to 3% of their compensation until the employee's compensation equals the maximum annual taxable earnings under the Federal Social Security Act. Thereafter, employees may contribute 6% of their compensation for the remainder of the calendar year. The Subdistrict's contributions to the System for the year ended December 31, 2018 and 2017 were \$1,347,676 and \$1,272,100, respectively.

### Pension Liabilities, Pension Expense, And Deferred Outflows Of Resources And Deferred Inflows Of Resources Related To Pensions

At December 31, 2018 and 2017, the Subdistrict reported a liability of \$7,614,931 and \$7,307,481, respectively, as its proportionate share of the net pension liability. The net pension liability was measured as of October 1, 2018 and October 1, 2017, respectively, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

The Subdistrict's proportion of the net pension liability was based on the Subdistrict's contributions relative to the contributions of all participating employers for the System's plan year ended September 30, 2018 and September 30, 2017, respectively. At September 30, 2018 and 2017, the Subdistrict's proportion was 4.501% and 4.207%, respectively, which was an increase of 0.29% and 0.25% from its proportion measured as of September 30, 2017 and 2016, respectively.

Notes To Combined Financial Statements (Continued)

For the year ended December 31, 2018 and 2017, the Subdistrict recognized pension expense of \$1,785,497 and \$1,668,972, respectively, which includes \$1,347,676 and \$1,272,100 of the Subdistrict's contributions to the System for the years ended December 31, 2018 and 2017, respectively. At December 31, 2018, the Subdistrict reported deferred outflows of resources and deferred inflows of resource related to pensions from the following sources:

	Deferred Outflows			Deferred Inflows	
	Of	Resources	Of Resources		
Differences between expected and actual experience	\$	_	\$	454,789	
Net difference between expected and actual earnings on pension plan investments		163,756		_	
Changes in Subdistrict's proportion and differences between Subdistrict contributions and Subdistrict's proportionate					
share of contributions		517,077		_	
Subdistrict contributions subsequent to the					
measurement date of October 1, 2018		355,628			
	\$	1,036,461	\$	454,789	

At December 31, 2017, the Subdistrict reported deferred outflows of resources and deferred inflows of resource related to pensions from the following sources:

		Deferred Outflows Lesources	Deferred Inflows Of Resources		
Differences between expected and actual experience		_	\$	173,113	
Net difference between expected and actual earnings					
on pension plan investments		79,529		_	
Changes in Subdistrict's proportion and differences between					
Subdistrict contributions and Subdistrict's proportionate					
share of contributions		471,245		_	
Subdistrict contributions subsequent to the		,			
measurement date of October 1, 2017		329,454			
	\$	880,228	\$	173,113	

Deferred outflows of resources of \$355,628 and \$329,454 resulting from Subdistrict contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the years ending December 31, 2019 and 2018, respectively.

Notes To Combined Financial Statements (Continued)

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in the Subdistrict's fiscal year following the System's fiscal year as follows:

Year		Deferred Outflows Amount		Deferred Inflows Amount	Net Deferred Outflows (Inflows) Of Resources			
	_	.=						
2019	\$	872,992	\$	260,192	\$	612,800		
2020		(119,063)		194,597		(313,660)		
2021		(172,890)		_		(172,890)		
2022		99,794				99,794		
	\$	680,833	\$	454,789	\$	226,044		

Actuarial assumptions. The total pension liability in the September 30, 2018 and 2017 actuarial valuations, which is also the date of measurement for GASB 68 purposes, was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.5%

Salary increases 3% annually, average, plus merit component based on employee's years

of service (range from 3% to 4.25%)

Investment rate of return 7.5% net of investment expense

Mortality rates were based on the RP-2000 healthy Mortality 3-year set-forward table with generational projections using Scale AA.

The actuarial assumptions used in the September 30, 2018 and 2017 valuations were based on the results of actual experience of the System. As a result of the 2018 and the 2017 actuarial experience studies, economic and demographic actuarial assumptions were updated. An explicit assumption for administrative expenses was added equal to 0.3% of covered payroll. The retirement rate assumption was extended to ages below 50 years old for the possibility of a participant reaching the rule of 85 prior to age 50 with purchased service. The change did not affect the actuarial liability. There were no other changes in assumptions.

Notes To Combined Financial Statements (Continued)

The long-term expected rate of return on pension plan investments was determined using the building block approach and a forward-looking model in which best estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These rates are combined to produce the long-term expected rate of return by weighing the expected future real rate of return by the target asset allocation percentage and by adding expected inflation.

Even though history provides a valuable perspective for setting the investment return assumption, the System relies primarily on an approach which builds upon the last capital market assumptions. Specifically, the System uses Summit Strategies Group capital market assumption in analyzing the System's asset allocation.

The best-estimate range for the long-term expected rate of return is determined by adding expected inflation to the expected long-term real return and reflecting expected volatility and correlation.

The target allocation and best estimate of arithmetic real rate of return for each major asset class are summarized in the following table:

	2018			2017				
	' <u>'</u>	Long-Term		Long-Term				
		Expected		Expected				
		Real Rate Of		Real Rate Of				
Asset Class	Target Allocation	Return	Target Allocation	Return				
Large cap	19.00%	7.00%	17.00%	7.30%				
Small cap	4.50%	7.30%	4.00%	7.00%				
International large cap	17.30%	7.30%	15.30%	7.30%				
Emerging markets	6.70%	8.50%	6.20%	9.30%				
High yield	5.00%	6.00%	5.00%	5.30%				
Master limited partnerships	7.50%	8.00%	7.50%	10.80%				
Private equity	0.00%	0.00%	5.00%	9.80%				
Core fixed income	12.50%	4.00%	12.50%	3.80%				
International fixed income	4.00%	3.80%	4.00%	3.50%				
Core real estate	10.00%	6.80%	10.00%	6.50%				
Treasury inflation protected securities	3.50%	3.80%	3.50%	3.50%				
Hedge funds	10.00%	5.50% _	10.00%	5.00%				
Total	100.00%	<u>-</u>	100.00%					

Notes To Combined Financial Statements (Continued)

Discount rate. The discount rate used to measure the total pension liability was 7.50% as of September 30, 2018 and 2017. The projection of cash flows used to determine the discount rate assumed that contributions from System members will be made at the current contribution rate. Based on these assumptions, the System's net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on System investments was applied to all periods of projected benefit payments to determine the total pension liability. The long-term expected rate of return was determined net of investment expenses but without reduction for administrative expenses.

Sensitivity of the Subdistrict's proportionate share of the net pension liability to changes in the discount rate. The following presents the Subdistrict's proportionate share of the net pension liability calculated using the discount rate of 7.5%, as well as what the Subdistrict's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.5%) or 1-percentage-point higher (8.5%) than the current rate:

#### Sensitivity Of The Subdistrict's Proportionate Share Of The NPL

	1% Decrease (6.5%)	Rate (7.5%)	1% Increase (8.5%)
Subdistrict's proportionate share of the net pension liability as of December 31, 2018	\$ 12,043,681	\$ 7,614,931	\$ 3,824,186
Subdistrict's proportionate share of the net pension liability as of December 31, 2017	11,469,380	7,307,481	3,746,674

*Pension plan fiduciary net position*. Detailed information about the pension plan's fiduciary net position is available in the separately issued System financial report.

#### Payables To The Pension Plan

The Subdistrict did not report any payables to the System for 2018 or 2017.

### **Deferred Compensation**

The Subdistrict maintains deferred compensation plans for the purpose of providing deferred compensation to a select group of current and previous key employees. The plans require the Subdistrict to establish a Reserve Account and make annual distributions based upon terms of the deferred compensation agreements. The balance of the Reserve Account and the corresponding other liabilities accounts at December 31, 2018 and 2017 was \$1,832,772 and \$1,764,519, respectively.

Notes To Combined Financial Statements (Continued)

### 10. Risk Management

The Subdistrict and the Foundation are exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; theft of, damage to, and destruction of collections; errors and omissions; injuries to employees; and natural disasters. The Subdistrict and Foundation purchase commercial insurance for these risks of loss. Settled claims did not exceed commercial coverage in the past three years.

### 11. Tax Abatements

The Subdistrict recognizes tax revenue based on an allocation of property taxes levied and collected by the Zoo-Museum District. The Zoo-Museum District levies and collects property taxes on behalf of the Subdistricts based on the assessed valuation of property in the City of St. Louis, Missouri (the City) and St. Louis County, Missouri (the County). Both the City and the County have entered into property tax abatement agreements with local businesses under various state statutes. Under these state statutes, the City and the County may grant property tax abatements for the purpose of attracting or retaining businesses within their jurisdictions. The Subdistrict's allocated revenues were reduced under these agreements entered into by the City and the County. City property tax allocated revenues were reduced by approximately \$300,000 for 2017, for taxes assessed on January 1 and payable by December 31 of the same year. County property tax allocated revenues were reduced by approximately \$168,000 for 2017, for taxes assessed on January 1 and payable by December 31 of the same year. Information regarding the City and County property tax allocated revenue reduction for 2018 is unavailable.



### SCHEDULES OF SELECTED PENSION INFORMATION EMPLOYEES RETIREMENT SYSTEM OF THE CITY OF ST. LOUIS

### Schedule Of Subdistrict's Proportionate Share Of The Net Pension Liability

Plan Year		2018	2017	2016	2015
Subdistrict's proportion of the net pension liability		4.5009%	4.2066%	3.9538%	3.7971%
Subdistrict's proportionate share of the net pension liability	\$	7,614,931	\$ 7,307,481	\$ 8,273,109	\$ 8,624,107
Subdistrict's covered-employee payroll		10,865,298	10,136,866	9,429,227	9,830,362
Subdistrict's proportionate share of net pension liability					
as a percentage of its covered-employee payroll		70.08%	72.09%	87.74%	87.73%
Plan fiduciary net position as a percentage of the					
total pension liability		83.00%	82.46%	78.52%	76.22%
Schedule Of Subdistrict's Contribution	ns				
Fiscal Year		2018	2017	2016	2015
Required contribution	\$	1,347,676	\$ 1,272,100	\$ 1,248,391	\$ 1,386,774
Contributions in relation to the required contribution		1,347,676	1,272,100	1,248,391	1,386,774
Subdistrict's covered-employee payroll		11,328,949	10,357,551	9,528,783	9,581,296

Note: Above schedules are intended to show information for 10 years. Additional years will be displayed as they become available.

11.90%

12.28%

13.10%

14.47%

### **Changes Of Benefit Terms Or Assumptions**

Contributions as a percentage of covered-employee payroll

There were no changes to benefit terms in the plan or changes to assumptions in valuation reports for the years ended September 30, 2018 or 2017.